CITY OF ALBUQUERQUE, NEW MEXICO



VICINITY MAP
ZONE ATLAS MAPS:
K10, K11, K12

CONSTRUCTION PLANS FOR
TRANSIT DEPARTMENT ABQ RIDE
CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
COA PROJECT NO. 631991

VOLUME 1 - SEGMENT 1

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2155 LOUISIANA BLVD NE, SUITE 9500
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FAX: (505) 830-5454

ENGINEERS STAMP & SIGNATURE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE

APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION
DRC Chairman			
Transportation			
Water/Wastewater			
Hydrology			
Parks			
Constr. Mngmt.			City Engineer Date
Constr. Coord.			

CITY PROJECT NO.	SEGMENT NO.	SHEET OF
631991	SEGMENT 1	1 139

Date: 26 Feb 2015 – 4:18pm zsherp Layout: COVER
Drawing Name: CV01.dwg

SUMMARY OF QUANTITIES

BID ITEM NO.	COA ITEM NO.	NMDOT ITEM NO.	DESCRIPTION	UNIT	ROADWAY		CONSTRUCTION ENGINEERING		CONSTRUCTION SIGNING		PERMANENT SIGNING & STRIPING		SIGNALIZATION		LIGHTING		ITS		DRAINAGE		PROJECT TOTAL	
					ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL
1	4.010		CONSTRUCTION STAKING BY THE CONTRACTOR. COMPL.	LS			LS														LS	
2	4.020		CONSTRUCTION SURVEYING BY THE CONTRACTOR, COMPL.	LS			LS														LS	
3	6.050		CONSTRUCTION DEMOBILIZATION, COMPL.	LS	LS																LS	
4	19.010		CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL.	LS					LS												LS	
5	30.020		NPDES PERMITTING, COMPL.	LS			LS														LS	
6	116.016		PLACEMENT ARTERIAL ASPHALT CONCRETE, 3" LIFT, CIP.	SQ. YD.	22800																22800	
7	116.032		PLACEMENT RESIDENTIAL ASPHALT CONCRETE, 3" LIFT, CIP.	SQ. YD.	5520																5520	
8	201.010		SITE CLEAR & GRUB	AC	6																6	
9	201.020		TREES, 12" TO 30" CIRCUMFERENCE, REMOVE AND DISPOSE, COMPL.	EA	40																40	
10	301.020		SUBGRADE PREPARATION, 12" AT 95% COMPACTION, CIP.	SQ. YD.	42600																42600	
11	302.0XX		AGGREGATE BASE COURSE, CRUSHED, X" AT 95% COMPACTIONS, CIP. SD 2408	SQ. YD.	33500																33500	
12	336.024		ASPHALT CONCRETE, 3" THICK, SUPERPAVE	SQ. YD.	13600																13600	
13	336.010		PRIME COAT, EMULSIFIED ASPHALT, CIP	SQ. YD.	8100																8100	
14	336.120		TACK COAT, CATIONIC EMULSIFIED ASPHALT, CIP.	SQ. YD.	8100																8100	
15	337.0XX		CONCRETE PAVEMENT X" THICK, PORTLAND CEMENT CONCRETE WITH FLY ASH, CIP. SD XXXX	SQ. YD.	25400																25400	
16	340.010		SIDEWALK, 4" THICK, PORTLAND CEMENT CONCRETE, INCL., SUBGRADE COMPACTION, CLIP., SD 2430	SQ. YD.	3680																3680	
17	340.020		DRIVEPAD 6" THICK, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP., SD 2425	SQ. YD.	3830																3830	
18	340.023		WHEELCHAIR ACCESS RAMP, 4" PCC, STD. CURB., CIP. SD 2418	SQ. YD.	1980																1980	
19	340.035		VALLEY GUTTER, PORTLAND CEMENT CONCRETE, REMOVE, DISPOSE & REPLACE, CIP.	SQ. YD.	140																140	
20	340.050		CURB & GUTTER, STANDARD, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE PREP., CIP., SD 2415	LIN. FT.	10530																10530	
21	340.060		CURB & GUTTER, MEDIAN, PORTLAND CEMENT CONCRETE, CIP., SD 2408	LIN. FT.	6790																6790	
22	340.110		HEADER CURB, PORTLAND CEMENT CONCRETE, INCLUDE SUBGRADE, CIP., SD 2415	LIN. FT.	1850																1850	
23	340.210		24" SIDEWALK DRAIN, CIP., SD 2236	EA															2		2	
24	343.02X		EXISTING PAVEMENT, ASPHALT CONCRETE, UP TO X" THICK, SAWCUT, REMOVE & DISPOSE, COMPL.	SQ. YD.	23620																23620	
25	343.050		EXISTING PAVEMENT, PC CONCRETE, MORE THAN 4" THICK, SAWCUT, REMOVE & DISPOSE, COMPL.	SQ. YD.	860																860	
26	343.080		EXISTING CURB & GUTTER OR VALLEY GUTTER, PC CONCRETE, REMOVE & DISPOSE, COMPL.	LIN. FT.	26270																26270	
27	343.085		EXISTING SIDEWALK, 4" PORTLAND CEMENT CONCRETE, REMOVE & DISPOSE, COMPL.	SQ. YD.	10530																10530	
28	344.040		COLD MILLING, ASPHALT CONCRETE PAVEMENT, 2" THICKNESS, INCL. DISPOSAL OF MILLING, COMPL.	SQ. YD.	45600																45600	
29	346.110		TEXTURED MEDIAN PAVEMENT, 4" THICK, COLORED PORTLAND CEMENT CONCRETE, INCL., SUBGRADE COMPACTION, LIP. SD 2408	SQ. YD.	570																570	
30	421.023		LIGHTING CONTROL CABINET - 2 CIRCUIT (METERED)	EA											11						11	
31	422.050		ORNAMENTAL POLE & LUMINAIRE (PED)	EA											105						105	
32	422.051		ORNAMENTAL POLE & LUMINAIRE (COMBO)	EA											108						108	
33	422.101		TRAFFIC SIGNAL PEDESTAL POLE, ANY SIZE, REMOVE & SALVAGE, COMPL.	EA									10								10	
34	422.111		TRAFFIC SIGNAL MASTARM, ANY SIZE, REMOVE & DISPOSE, COMPL.	EA									18								18	
35	422.130		STREET LIGHT STANDARD, ANY SIZE, REMOVE & SALVAGE, COMPL.	EA											50						50	
36	423.002		TRAFFIC SIGNAL FOUNDATION MASTARM, REMOVE & DISPOSE, COMPL.	EA									18								18	
37	423.102		TRAFFIC SIGNAL FOUNDATION, FOR PEDESTAL PLE & SPLICE CABINET, REMOVE & DISPOSE, COMPL.	EA									10								10	
38	424.007		ELECTRICAL CONDUIT 2", INCLUDING PUSHING, BORING AND JACKING, CIP.	LIN. FT.											16000						16000	
39	425.002		ELECTRICAL PULL BOX (STANDARD)	EA											57						57	
40	426.001		SINGLE CONDUCTOR - #2, CIP.	LIN. FT.											32000						32000	

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
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FAX: (505) 830-5454

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SUMMARY OF QUANTITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	2	139

Date: 26 Feb 2015 - 4:18pm User: zsharp
Drawing Name: S001.dwg

SUMMARY OF QUANTITIES

BID ITEM NO.	COA ITEM NO.	NMDOT ITEM NO.	DESCRIPTION	UNIT	ROADWAY		CONSTRUCTION ENGINEERING		CONSTRUCTION SIGNING		PERMANENT SIGNING & STRIPING		SIGNALIZATION		LIGHTING		ITS		DRAINAGE		PROJECT TOTAL	
					ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL
41	441.001		REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP.	LIN. FT.							15210										15210	
42	441.002		REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 6" WIDTH, CIP.	LIN. FT.							27190										27190	
43	441.005		REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP.	LIN. FT.							3080										3080	
44	441.010		REFLECTORIZED PLASTIC ARROW, RIGHT, CIP.	EA							6										6	
45	441.011		REFLECTORIZED PLASTIC ARROW, LEFT, CIP.	EA							14										14	
46	441.014		REFLECTORIZED PLASTIC ARROW, U-TURN, CIP.	EA							8										8	
47	441.015		REFLECTORIZED PLASTIC ARROW, LT TURN/U-TURN COMBO, CIP.	EA							8										8	
48	441.020		REFLECTORIZED PLASTIC WORD, ONLY, CIP.	EA							58										58	
49	441.025		REFLECTORIZED PLASTIC WORD, BUS, CIP.	EA							44										44	
50	441.031		REFLECTORIZED PLASTIC SYMBOL, BICYCLE, CIP.	EA							44										44	
51	450.001		ALUMINUM PANEL SIGN, CIP.	SQ. FT.							710										710	
52	450.010		SQUARE TUBE STEEL POSTS & BASE POSTE FOR ALUMINUM PANEL SIGN, CIP.	LIN. FT.							265										265	
53	621.4.1		MOBILIZATION	LS	LS																LS	
54	801.112		VALVE BOX, RING & COVER, ADJUST TO GRADE, CIP. SD 2460	EA	11																11	
55	801.118		FIRE HYDRANT, EXISTING, REMOVE & RELAY, COMPL.	EA	21																21	
56	910.005		18" REINFORCED CONCRETE PIPE, CLASS III, FURNISH & PLACE IN OPEN TRENCH, CIP.	LIN. FT.															12		12	
57	910.009		24" REINFORCED CONCRETE PIPE, CLASS III, FURNISH & PLACE IN OPEN TRENCH, CIP.	LIN. FT.															176		176	
58	910.013		30" REINFORCED CONCRETE PIPE, CLASS III, FURNISH & PLACE IN OPEN TRENCH, CIP.	LIN. FT.															16		16	
59	910.017		36" REINFORCED CONCRETE PIPE, CLASS III, FURNISH & PLACE IN OPEN TRENCH, CIP.	LIN. FT.															12		12	
60	910.103		DRAINLINE REMOVAL, GREATER THAN 10 TO 18", EXCL. TRENCHING, COMPL.	LIN. FT.															12		12	
61	910.105		DRAINLINE REMOVAL, GREATER THAN 48", EXCL. TRENCHING, COMPL.	LIN. FT.															52		52	
62	915.010		CATCH BASIN, TYPE "A", SINGLE GRATE, CIP. SD 2201	EA															2		2	
63	915.030		CATCH BASIN, TYPE "C", SINGLE GRATE, CIP. SD 2205	EA															10		10	
64	915.040		CATCH BASIN, TYPE "C", DOUBLE GRATE, CIP. SD 2205	EA															3		3	
65	915.070		CATCH BASIN, EXISTING, REMOVE & DISPOSE, ANY TYPE, INCL. CLEANUP, COMPL., SD 2200	EA															15		15	
66	920.070		MANHOLE, 4' DIA., TYPE "C" OR "E", 6' TO 10' DEEP, CIP. SD 21010	EA															2		2	
67	920.420		EXISTING MANHOLE FRAME & COVER, ADJUST TO PAVEMENT GRADE WHERE ADJUSTMENT OF CONCRETE OR BLOCK BARREL IS REQUIRED, CIP., SD 2460	EA	84																84	
68		603281	SWPPP PLAN PREPARATION AND MAINTENANCE	LS			LS														LS	
69		617000	VIBRATION MONITORING	LS			LS														LS	
70		617003	VIDEO TAPING	LS			LS														LS	
71		617004	VIBRATION RISK SURVEY	LS			LS														LS	
72		622002	FIELD LABORATORY, TYPE II	EA																	LS	
73		622300	FIELD LABORATORY TESTING EQUIPMENT	LS			LS														LS	
74		623084	MEDIAN DROP INLET 10'X5' (URBAN) H = 3'1" TO 6'0"	EA															1		1	
75		623600	JUNCTION BOX	EA															11		11	
76		631000	RUMBLE STRIPS	LIN. FT.	14680																14680	
77		802000	POST CONSTRUCTION PLANS	LS			LS														LS	
78			STATION PLATFORM AND SHELTER	EA	3																3	
79			UNDERGROUND UTILITY CONFLICTS	MILE																	LS	
80			HAZERDOUS MATERIAL REMOVAL/INVESTIGATION	LS			LS														LS	
81			LANDSCAPING	SQ. YD.	2190																2190	
82			STATION FURNITURE	EA	3																3	
83			SIGNAL AT MAJOR INTERSECTION	EA									4								4	
84			SIGNAL AT MINOR INTERSECTION	EA									3								3	
85			PASSENGER INFORMATION SYSTEMS (PER PLATFORM)	EA													3				3	
86			FIBER OPTIC CABLE (144 STRAND)	LIN. FT.													13000				13000	
87			ITS CONDUIT (4" MULTIDUCT, PVC)	LIN. FT.													52000				52000	
88			ITS PULLBOX	EA													7				7	
89			ITS MANHOLE	EA													33				33	
90			FARE COLLECTION SYSTEM (PER PLATFORM)	EA	3																3	

AS BUILT INFORMATION
CONTRACTOR
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MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

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REVISIONS
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DESIGN
DESIGNED BY: XX DATE: 2/26/2015
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CHECKED BY: XX DATE: 2/26/2015

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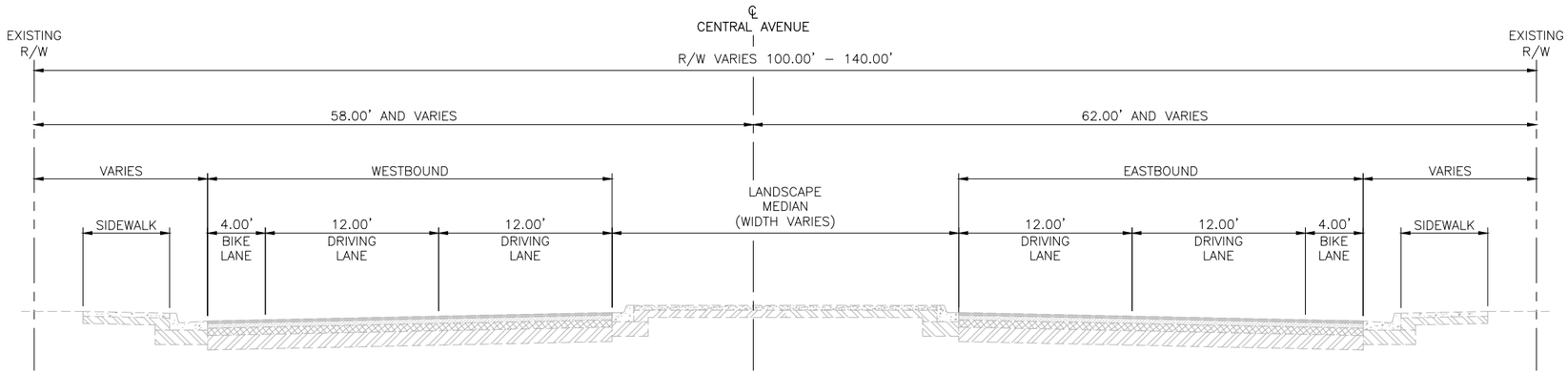
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SUMMARY OF QUANTITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	3	139

Date: 26 Feb 2015 - 4:18pm User: zsharp
Drawing Name: SQ01.dwg



EXISTING TYPICAL SECTION

STA. 107+00 TO STA. 227+80

AS BUILT INFORMATION

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ABQRIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

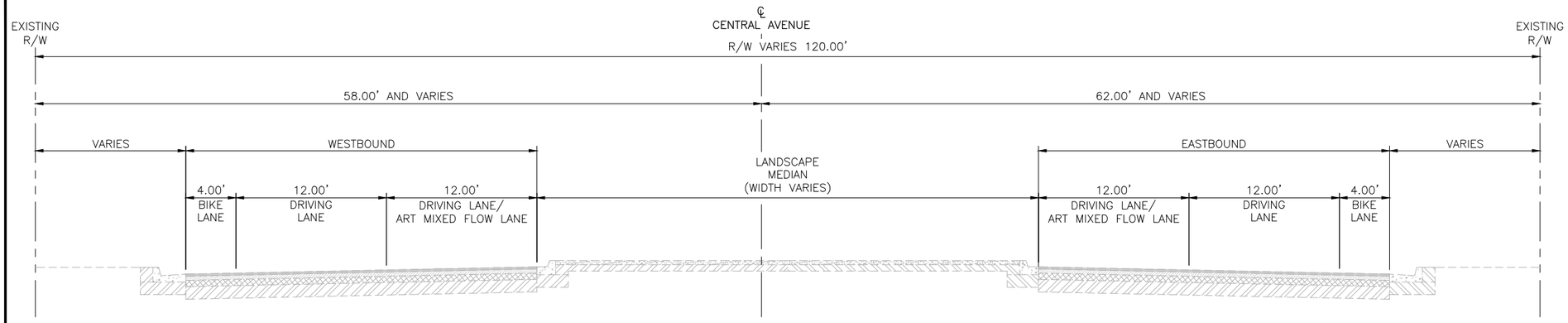
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT

EXISTING TYPICAL SECTIONS AND DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	4	139

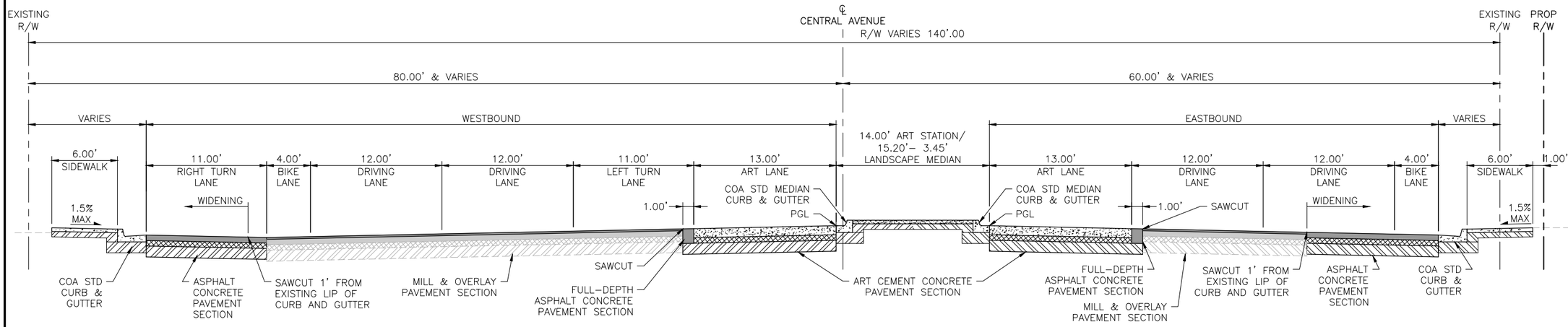
Date: 26 Feb 2015 – 4:19pm User: zsharp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 1

STA. 107+18.21 TO STA. 144+40.03

TRANSITION:
STA. 144+40.03 TO STA. 145+53.81

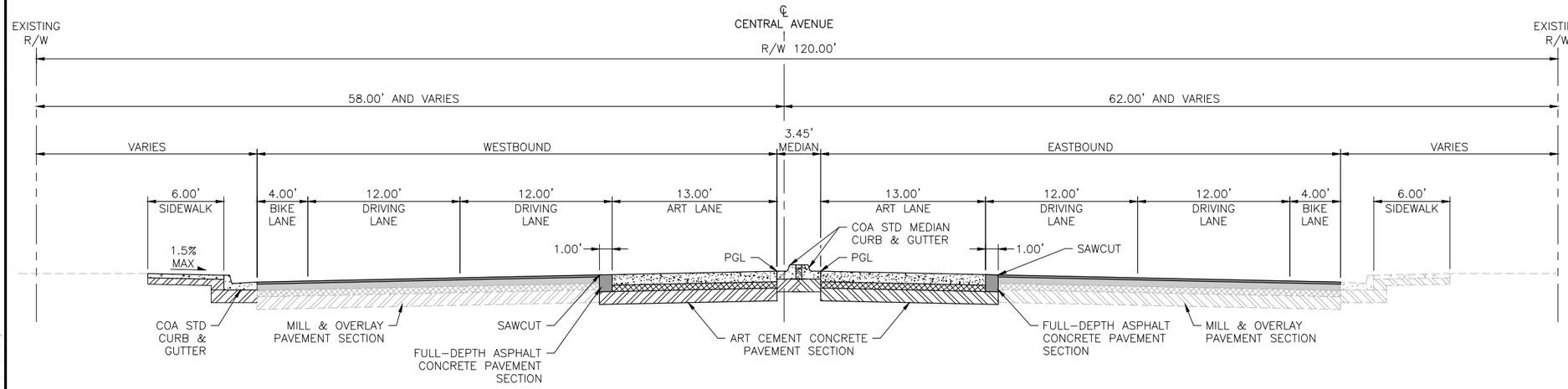


PROPOSED TYPICAL SECTION 2

STA. 145+53.81 TO STA. 150+06.14

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.



PROPOSED TYPICAL SECTION 3

STA. 150+06.14 TO STA. 151+38.65

AS BUILT INFORMATION

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NO.
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ABQ RIDE

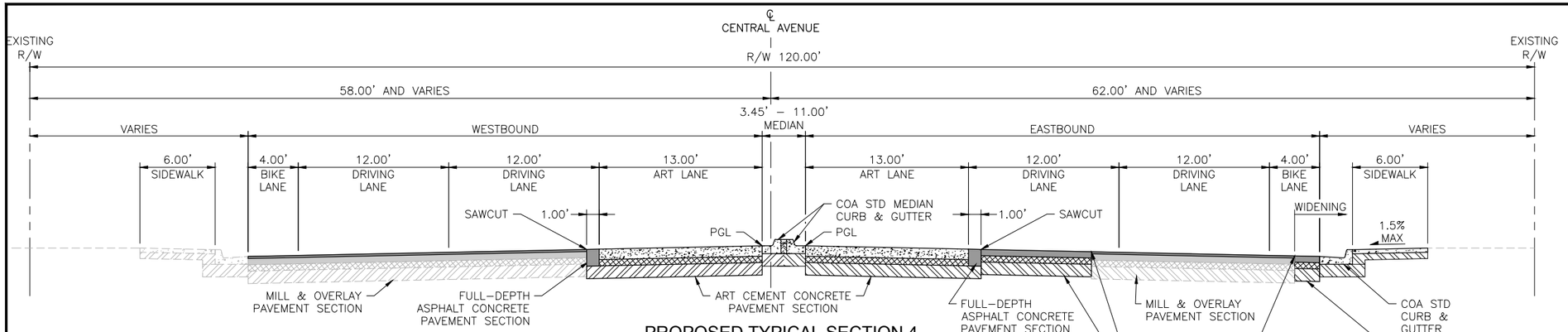
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PROPOSED TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	5	139

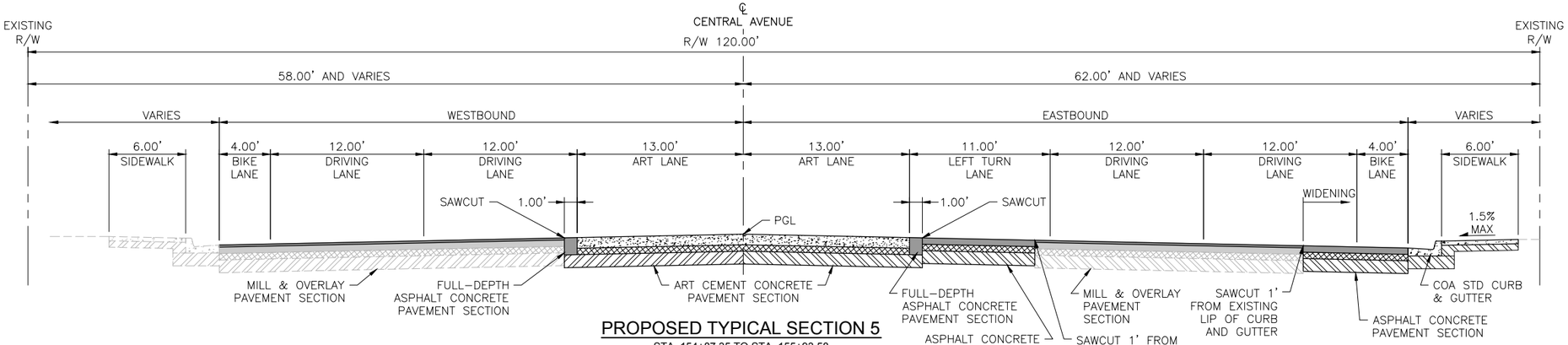
Date: 26 Feb 2015 – 4:20pm User: zshorp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 4

STA. 151+38.65 TO STA. 153+02.49
STA. 158+34.28 TO STA. 167+80.69
STA. 171+91.87 TO STA. 172+67.33
STA. 173+00.32 TO STA. 179+87.91

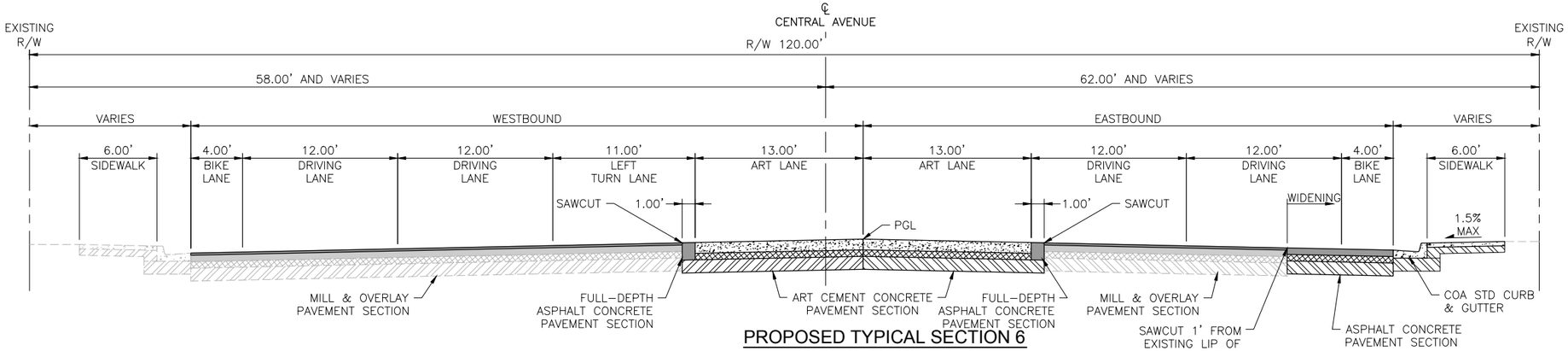
TRANSITION:
STA. 153+02.49 TO STA. 154+87.35
STA. 167+80.69 TO STA. 168+40.51
STA. 172+67.33 TO STA. 173+00.32
STA. 179+87.91 TO STA. 180+47.72



PROPOSED TYPICAL SECTION 5

STA. 154+87.35 TO STA. 155+93.58
STA. 168+40.51 TO STA. 169+46.51
STA. 180+47.72 TO STA. 181+40.92

TRANSITION:
STA. 155+93.58 TO STA. 156+68.46
STA. 169+46.51 TO STA. 170+26.06
STA. 181+40.92 TO STA. 182+11.34



PROPOSED TYPICAL SECTION 6

STA. 156+68.46 TO STA. 157+74.46
STA. 170+26.06 TO STA. 171+32.06

TRANSITION:
STA. 157+74.46 TO STA. 158+34.28
STA. 171+32.06 TO STA. 171+91.87

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWING CORRECTED BY: DATE:

MICRO–FILM INFORMATION
RECORDED BY: DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5–K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

30% REVIEW
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REVISIONS
NO. | DATE | REMARKS | BY
DESIGN
DESIGNED BY: XX — DATE: 2/26/2015
DRAWN BY: XX — DATE: 2/26/2015
CHECKED BY: XX — DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

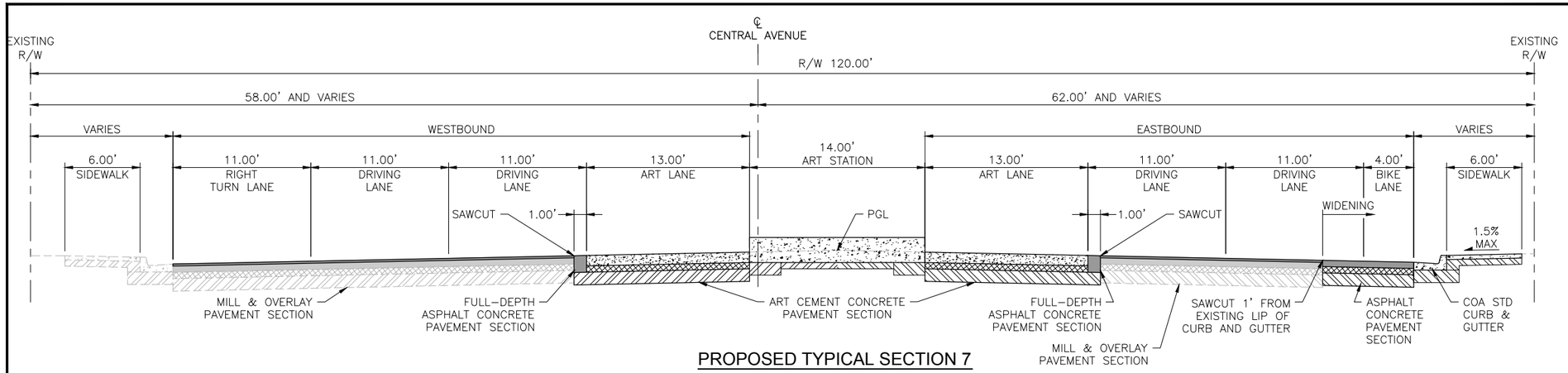
ABQ RIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PROPOSED TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	6	139

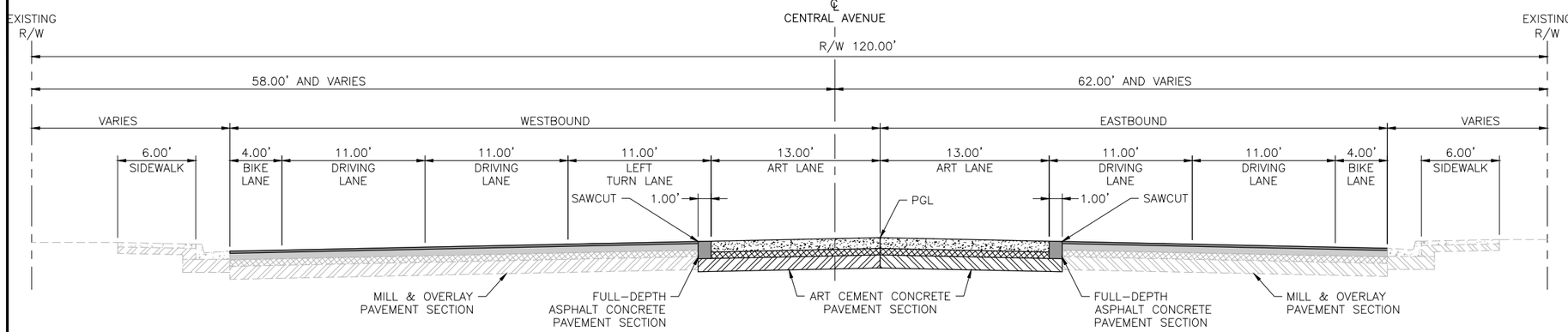
Date: 26 Feb 2015 – 4:20pm User: zsharp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 7

STA. 182+11.34 TO STA. 183+53.01

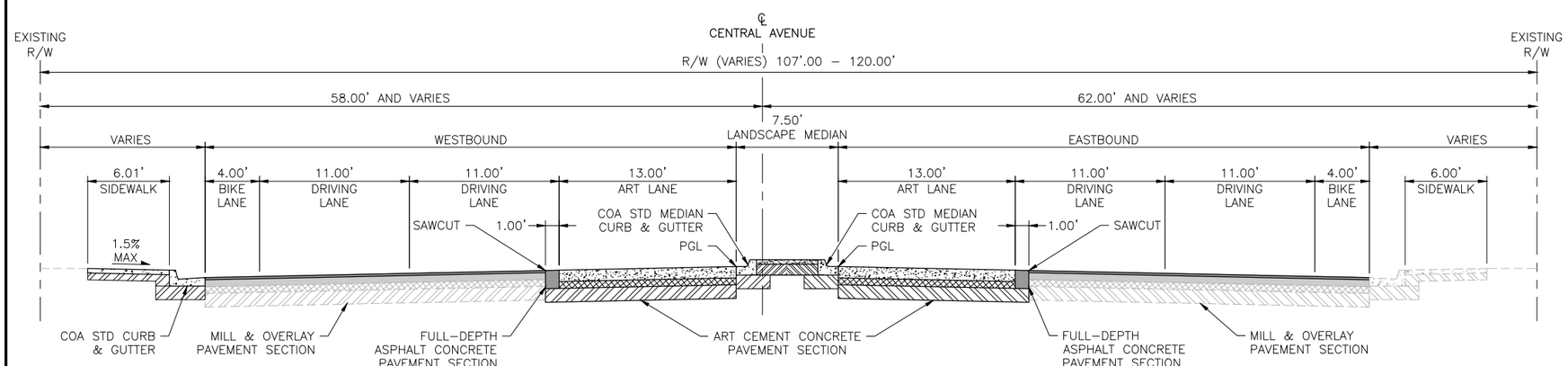
TRANSITION:
STA. 183+53.01 TO STA. 184+39.74



PROPOSED TYPICAL SECTION 8

STA. 184+39.74 TO STA. 185+95.74

TRANSITION:
STA. 185+95.74 TO STA. 186+64.87



PROPOSED TYPICAL SECTION 9

STA. 186+64.87 TO STA. 189+19.58

TRANSITION:
STA. 189+19.58 TO STA. 190+10.58

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION
CONTRACTOR
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MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
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ELLEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

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NOT FOR CONSTRUCTION
02/2015

REVISIONS
NO. DATE REMARKS BY
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

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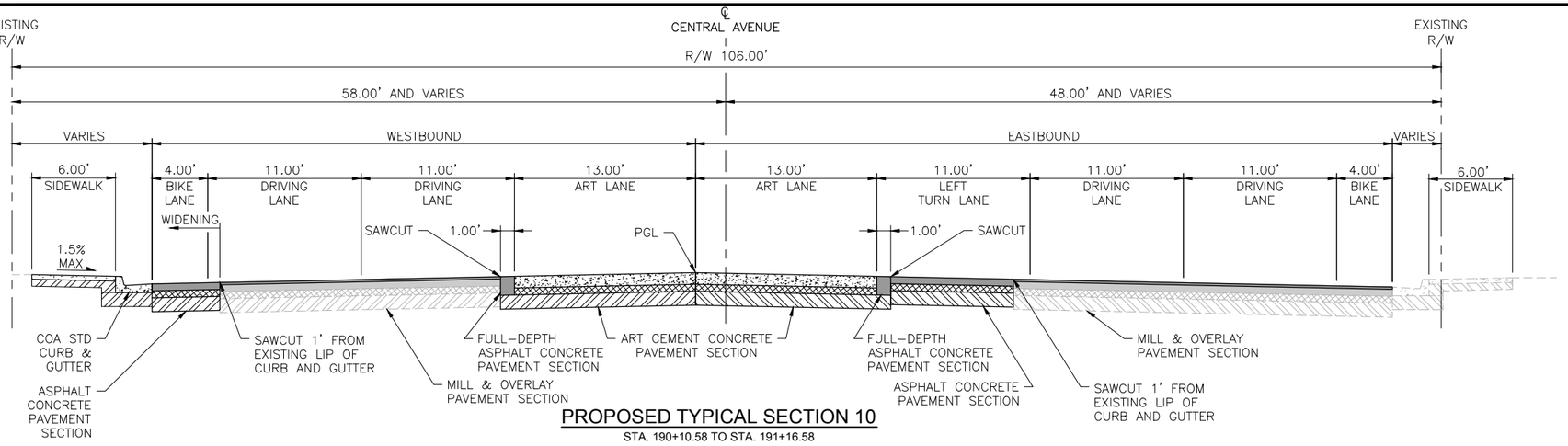
631991	K10–K12	S1	7	139

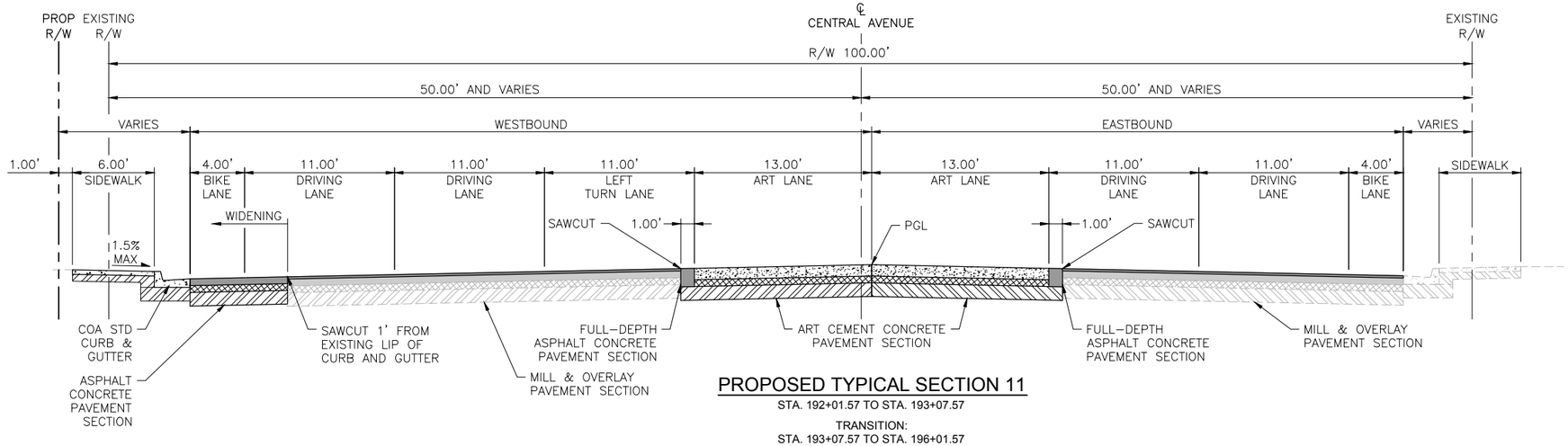
Date: 26 Feb 2015 — 4:20pm User: zsharp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 10

STA. 190+10.58 TO STA. 191+16.58

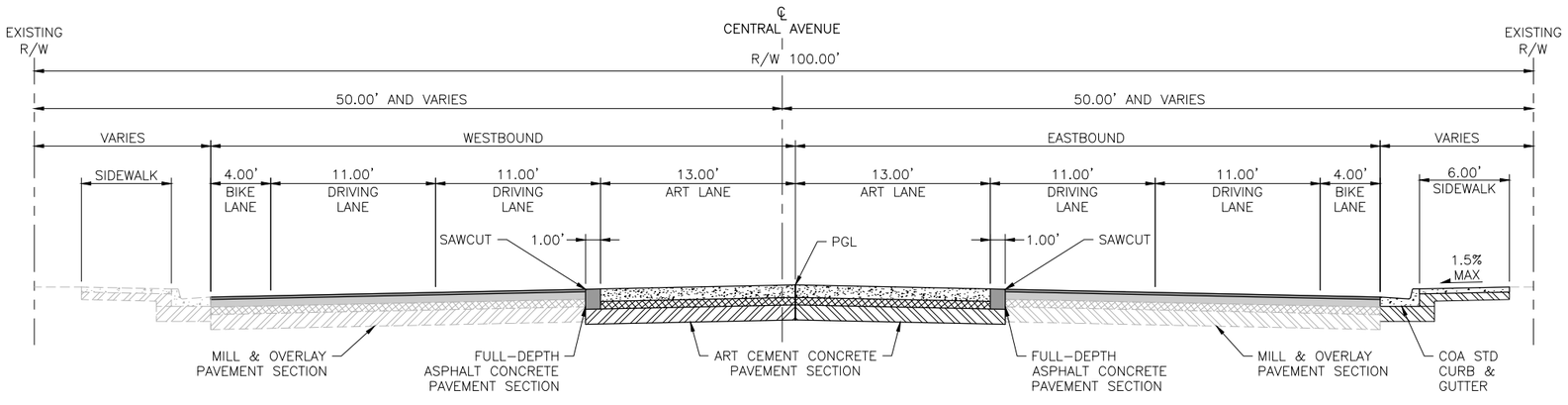
TRANSITION:
STA. 191+16.58 TO STA. 192+01.57



PROPOSED TYPICAL SECTION 11

STA. 192+01.57 TO STA. 193+07.57

TRANSITION:
STA. 193+07.57 TO STA. 196+01.57



PROPOSED TYPICAL SECTION 12

STA. 196+01.57 TO STA. 202+45.47

TRANSITION:
STA. 202+45.47 TO STA. 205+39.47

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
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SURVEY INFORMATION
FIELD NOTES

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ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
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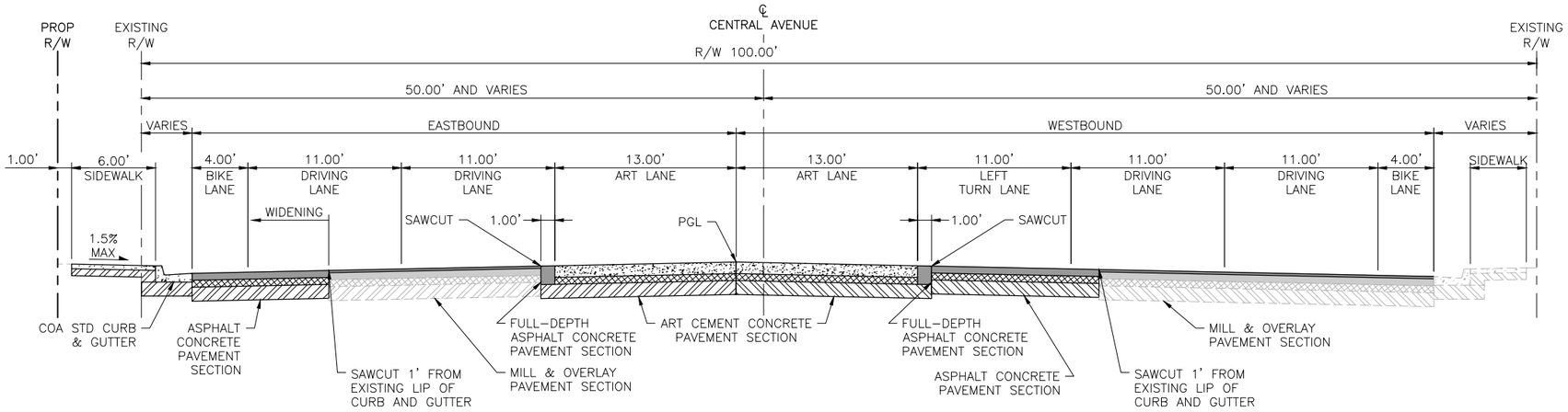
631991	K10-K12	S1	8	139

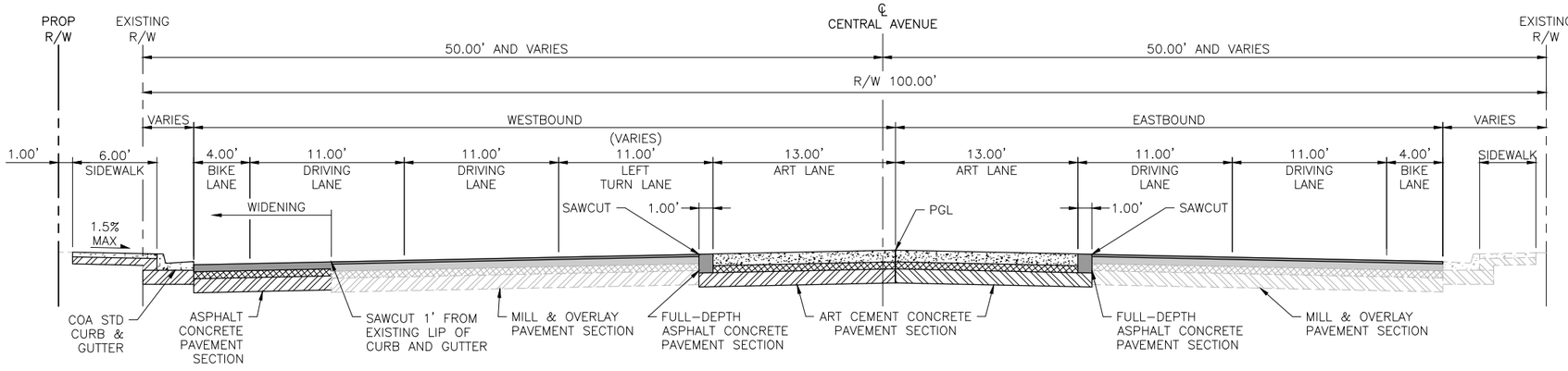
Date: 26 Feb 2015 - 4:21pm User: zsharp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 13

STA. 205+39.47 TO STA. 206+45.47
STA. 215+48.59 TO STA. 216+54.59

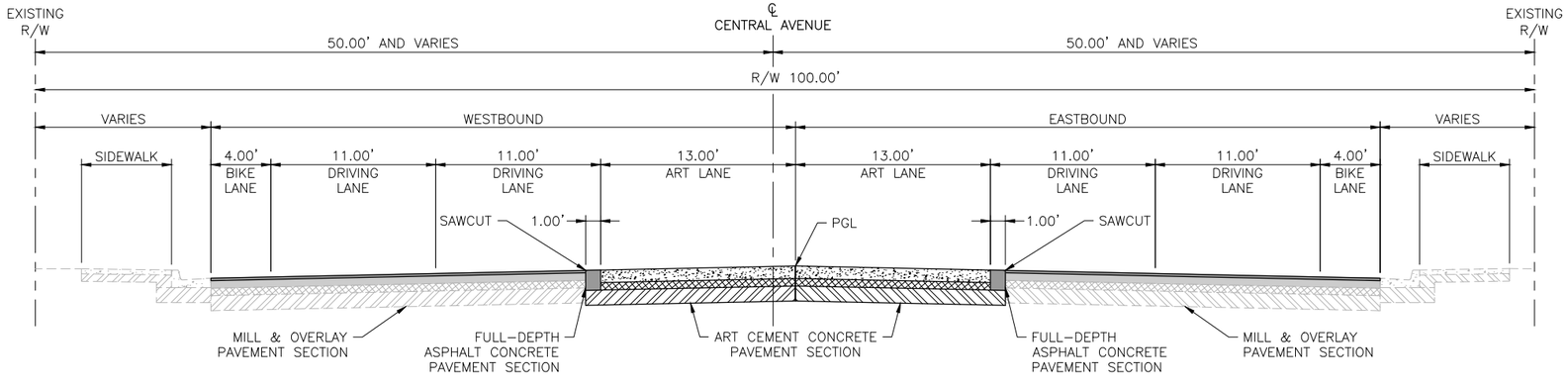
TRANSITION:
STA. 206+45.47 TO STA. 207+20.93
STA. 216+54.59 TO STA. 217+38.58



PROPOSED TYPICAL SECTION 14

STA. 207+20.93 TO STA. 208+26.93

TRANSITION:
STA. 208+26.93 TO STA. 211+20.93



PROPOSED TYPICAL SECTION 15

STA. 211+20.93 TO STA. 212+54.59

TRANSITION:
STA. 212+54.59 TO STA. 215+48.59

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
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FIELD VERIFICATION BY: DATE:
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BENCHMARKS
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NM SPC CENTRAL ZONE GRID:
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ELLEV: 5174.054

MICRO-FILM INFORMATION

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

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02/2015

REVISIONS
NO. DATE REMARKS BY
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PROPOSED TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	9	139

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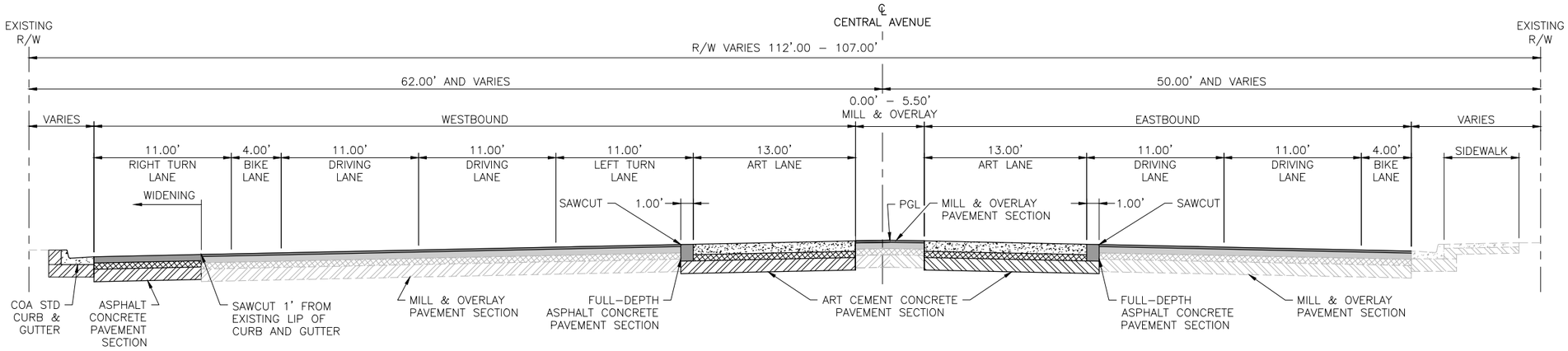
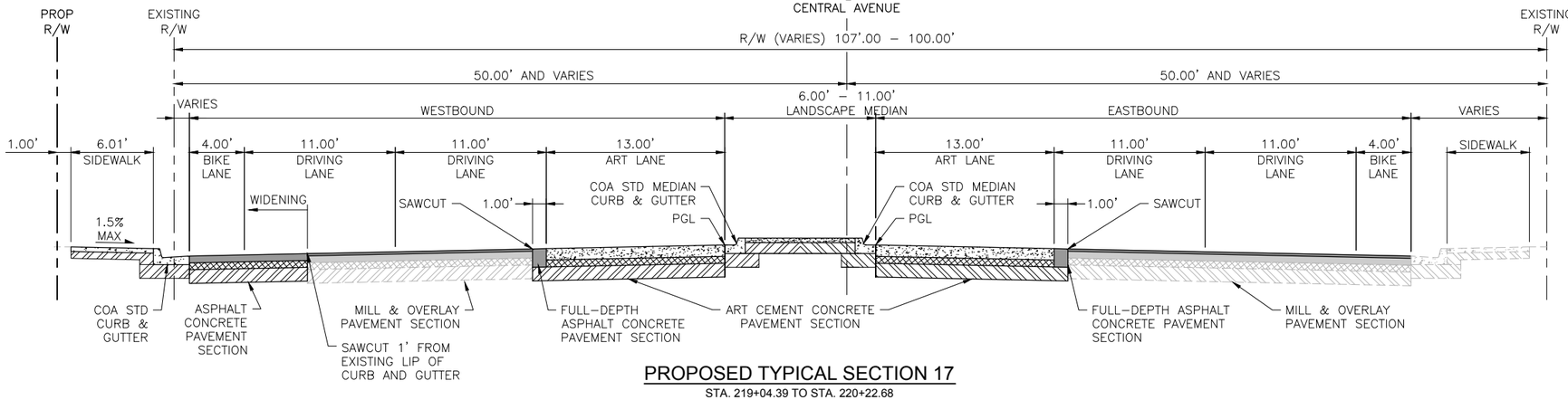


PROPOSED TYPICAL SECTION 16

STA. 217+38.58 TO STA. 218+44.58

TRANSITION:
STA. 218+44.58TO STA. 219+04.39



PROPOSED TYPICAL SECTION 17

STA. 219+04.39 TO STA. 220+22.68

TRANSITION:
STA. 220+22.68 TO STA. 222+84.32

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO–FILM INFORMATION

RECORDED BY DATE:
DR SE. NO.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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ELEV: 5174.054

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

30% REVIEW

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NOT FOR CONSTRUCTION
02/2015

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NO.	DATE	REMARKS	BY

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
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ABQ RIDE

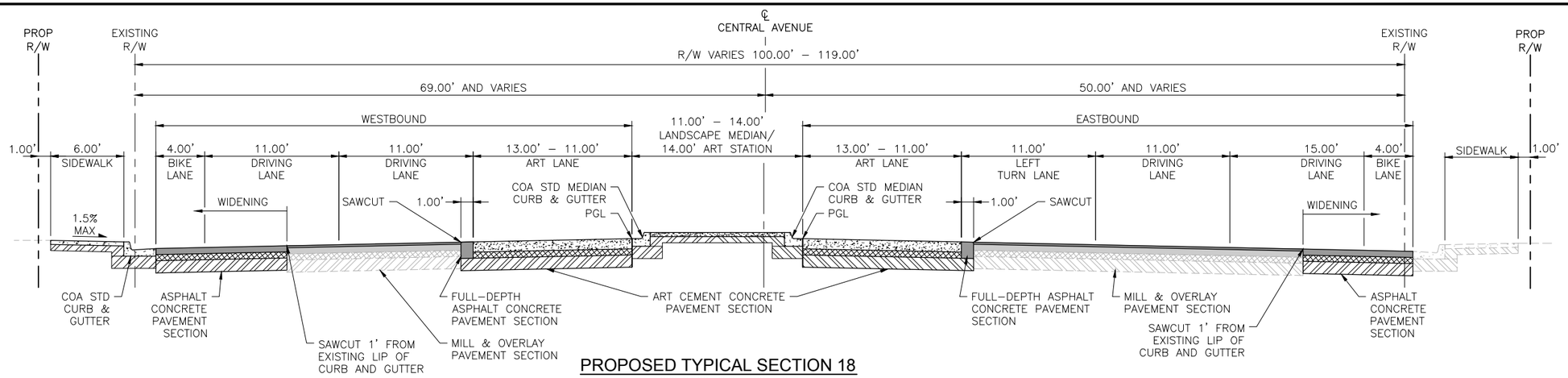
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PROPOSED TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	10	139

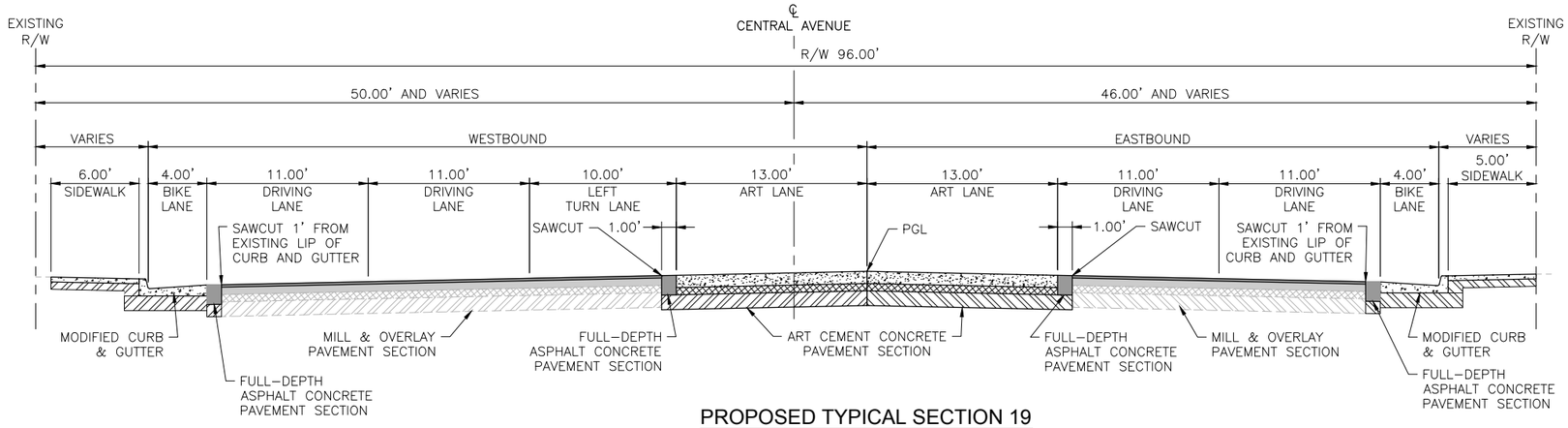
Date: 26 Feb 2015 – 4:21pm User: zsharp
Drawing Name: TS01.dwg



PROPOSED TYPICAL SECTION 18

STA. 222+84.32 TO STA. 224+58.75

TRANSITION:
STA. 224+38.75 TO STA. 225+74.74



PROPOSED TYPICAL SECTION 19

STA. 225+74.74 TO STA. 227+80.00 (END SEGMENT 1)

NOTE:

1. CURB & GUTTER SLOPES VARY. CONTRACTOR SHALL MATCH EXISTING CROSS SLOPES.

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
WORK COMPLETED/ ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWING CORRECTED BY DATE:

MICRO–FILM INFORMATION
RECORDED BY DATE:
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BENCHMARKS
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SURVEY INFORMATION
FIELD NOTES

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PROPOSED TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	11	139

Date: 26 Feb 2015 – 4:22pm User: zsharp
Drawing Name: TS01.dwg

SURFACING SCHEDULE

SURFACING SCHEDULE						301.02		302.0X				116.0XX				116.0XX				*	*	336.12		336.01		337.0X				344.04		
						SUBGRADE PREPARATION, 12" AT 95% COMPACTION, CIP.		AGGREGATE BASE COURSE, CRUSHED, X" AT 95% COMPACTIONS, CIP. SD 2408				ARTERIAL ASPHALT CONCRETE TYPE X, COMPLETE				RESIDENTIAL ASPHALT CONCRETE TYPE X, COMPLETE				PG 70-22 PERFORMANCE GRADED ASPHALT MATERIAL	HYDRATED	TACK COAT, CATIONIC EMULSIFIED ASPHALT, CIP.		PRIME COAT, EMULSIFIED ASPHALT, CIP		CONCRETE PAVEMENT X" THICK, PORTLAND CEMENT CONCRETE WITH FLY ASH, CIP. SD XXXX				COLD MILLING, ASPHALT CONCRETE PAVEMENT, 2" THICKNESS, INCL. DISPOSAL OF MILLING, COMPL.		
STATION	TO	STATION	LOCATION	DESCRIPTION	LENGTH (FT)	AVG. WIDTH (FT)	SY	AVG WIDTH (FT)	DEPTH (IN)	SY	TON	AVG WIDTH (FT)	DEPTH (IN)	SY	TON	AVG WIDTH (FT)	DEPTH (IN)	SY	TON	TON	TON	AVG. WIDTH (FT)	SY	AVG. WIDTH (FT)	SY	AVG WIDTH (FT)	DEPTH (IN)	SY	AVG WIDTH (FT)	DEPTH (IN)	SY
ALIGNMENT: CENTRAL AVE																																
	-				0.00																											
	-				0.00																											
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CENTRAL AVE SUBTOTAL:							0.00			0.00					0.00				0.00	0.00	0.00		0.00		0.00			0.00			0.00
					0.00																											
CENTRAL AVE SUBTOTAL:							0.00			0.00					0.00				0.00	0.00	0.00		0.00		0.00			0.00			0.00
TOTAL							0.00			0.00					0.00				0.00	0.00	0.00		0.00		0.00			0.00			0.00
USE							**0**			**0**					**0**				**0**	**0**	**0**		**0**		**0**			**0**			**0**

AS BUILT INFORMATION

CONTRACTOR
DATE:
WORK STARTED BY
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DATE:

MICRO-FILM INFORMATION

RECORDED BY
DATE:
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BENCHMARKS

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FIELD NOTES

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SURFACING SCHEDULE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	12	139

Date: 26 Feb 2015 - 4:22pm User: zsharp
Drawing Name: SS01.dwg

ESTIMATED STRUCTURE QUANTITES

				340.210	910.005	910.009	910.013	910.017	915.010	915.030	915.040	915.050	920.070	623074	623600
				SIDEWALK CULVERT	18" RCP PIPE	24" RCP PIPE	30" RCP PIPE	36" RCP PIPE	TYPE "A" SINGLE GRATE INLET	TYPE "C" SINGLE GRATE INLET	TYPE "C" DOUBLE GRATE INLET	TYPE "C" TRIPLE GRATE INLET	TYPE "C" MANHOLE	TYPE II MDI (URBAN)	JUNCTION BOX
STATION	TO	STATION	SKEW	EA	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EA	EA	EA	EA	EA	EA	EA
ALIGNMENT: CENTRAL AVE															

CONSTRUCTION ENGINEERING & LUMP SUM ITEMS

ITEM NO.	DESCRIPTION	UNITS
4.01	CONSTRUCTION STAKING BY THE CONTRACTOR, COMP.	L.S.
4.02	CONSTRUCTION SURVEYING BY THE CONTRACTOR, COMP.	L.S.
6.06	CONSTRUCTION DEMOBILIZATION, COMPL.	L.S.
621.4.1	MOBILIZATION	L.S.
19.01	CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL.	L.S.
201.01	SITE CLEARING AND GRUBBING, COMPL.	1 AC

EARTHWORK SUMMARY

STATION	TO	STATION	ITEM NO 202.01 EXCAVATE & DISPOSE UNCLASSIFIED MATERIAL > 2' DEEP	EMBANKMENT	SHRINK @ 12%	ITEM NO. 205.01 FILL, BORROW, HAUL & COMPL.	REMARKS
ALIGNMENT: CENTRAL AVE							
	-						
	-						
ROADWAY TOTALS:							
USE:			-			-	
ITEM NO. 202.01 - EXCAVATE & DISPOSE UNCLASSIFIED MATERIAL > 2' DEEP						-	CY
ITEM NO. 205.01 - FILL, BORROW, HAUL & COMPL.						-	CY

ITEM NO. 340.05 CURB & GUTTER, STANDARD, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE PREP., CIP, SD 2415

STATION	OFFSET	TO	STATION	OFFSET	LENGTH LIN. FT.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT LIP OF CURB						

ITEM NO. 340.06 CURB & GUTTER, MEDIAN, PORTLAND CEMENT CONCRETE, CIP, SD 2408

STATION	OFFSET	TO	STATION	OFFSET	LENGTH LIN. FT.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT LIP OF CURB						

ITEM NO. 340.035 VALLEY GUTTER, PORTLAND CEMENT CONCRETE, REMOVE, DISPOSE & REPLACE, CIP.

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT BACK OF CURB						

ITEM NO. 340.01 SIDEWALK, 4" THICK, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2430

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT BACK OF CURB						

ITEM NO. 346.11 - TEXTURED MEDIAN PAVEMENT, 4" THICK, COLORED PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2408

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT BACK OF CURB						

ITEM NO. 340.023 WHEELCHAIR ACCESS RAMP, 4" PCC, STD. CURB., CIP. SD 2418

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT BACK OF CURB						

ITEM NO. 340.11 HEADER CURB, PC CONCRETE, INCL. SUBGRADE, CIP., SD 2415

STATION	OFFSET	TO	STATION	OFFSET	LENGTH LIN. FT.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT FLOWLINE OF CURB						

ITEM NO. 340.02 - DRIVEPAD 6" THICK, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2425

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT LIP OF CURB						

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

30% REVIEW
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MISCELLANEOUS QUANTITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	14	139

Date: 26 Feb 2015 - 4:22pm User: zsharp
Drawing Name: MQ01.dwg

ITEM NO. 343.08 EXISTING CURB & GUTTER OR VALLEY GUTTER, PC CONCRETE, REMOVE & DISPOSE, COMPL.

STATION	OFFSET	TO	STATION	OFFSET	LENGTH LIN. FT.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT LIP OF CURB						

ITEM NO. 343.085 EXISTING SIDEWALK, 4" PORTLAND CEMENT CONCRETE, REMOVE & DISPOSE

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT BACK OF CURB						

ITEM NO. 343.0X - EXISTING PAVEMENT, ASPHALT CONCRETE, X" THICK, SAWCUT, REMOVE & DISPOSE, COMPL.

STATION	OFFSET	TO	STATION	OFFSET	AREA SQ. YD.	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	

ITEM NO. 201.02 - TREES, 12" TO 30" CIRCUMFERENCE, REMOVE AND DISPOSE, COMPL.

STATION	OFFSET	TO	STATION	OFFSET	EACH EA	DESCRIPTION
ALIGNMENT: CENTRAL AVE						
TOTAL					0.00	
USE					**0**	
STATIONS TAKEN AT LIP OF CURB						

AS BUILT INFORMATION

CONTRACTOR

WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY DATE:

FIELD VERIFICATION BY DATE:

DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

N: 1485016.971 USFT

E: 1530495.993 USFT

ELLEV: 5174.054

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

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02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015

DRAWN BY: XX DATE: 2/26/2015

CHECKED BY: XX DATE: 2/26/2015

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ABQRIDE

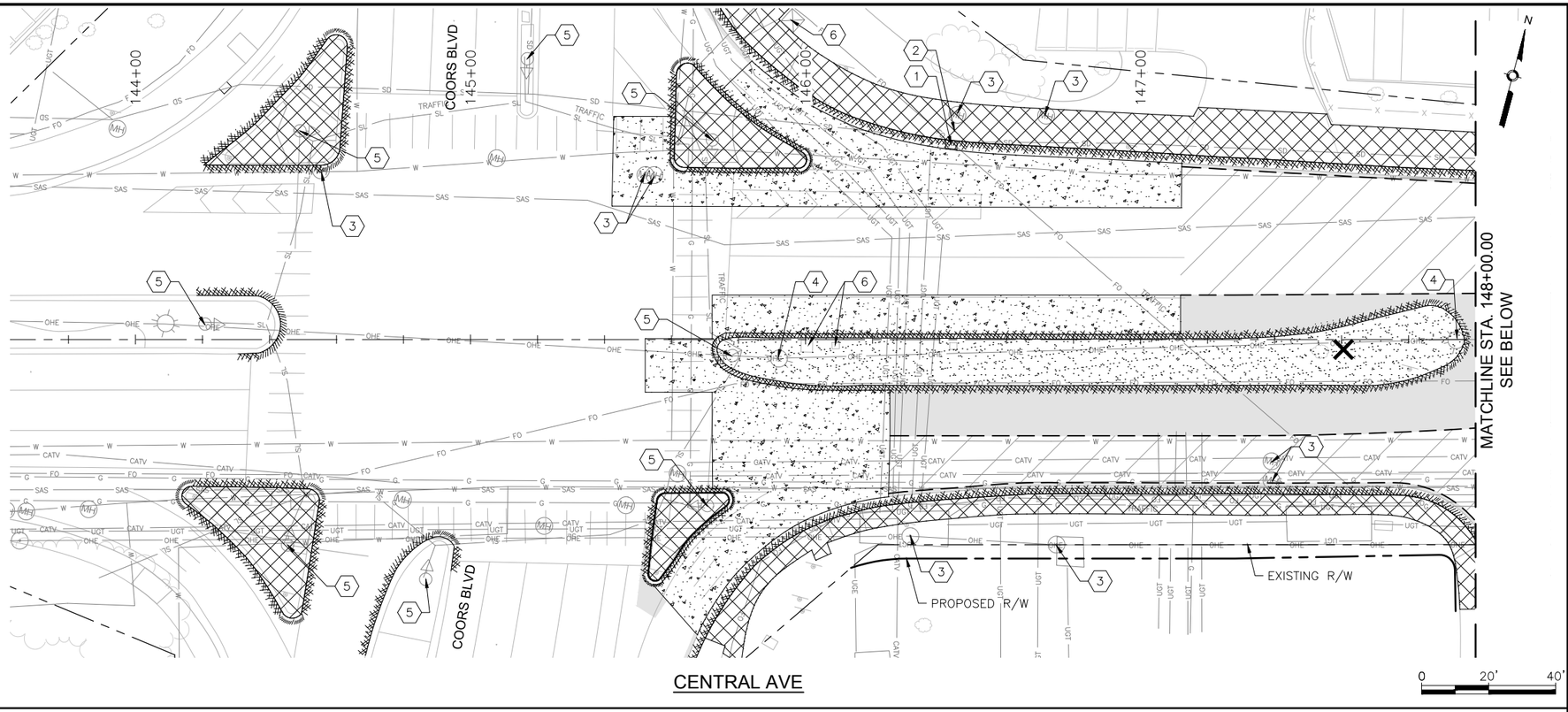
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

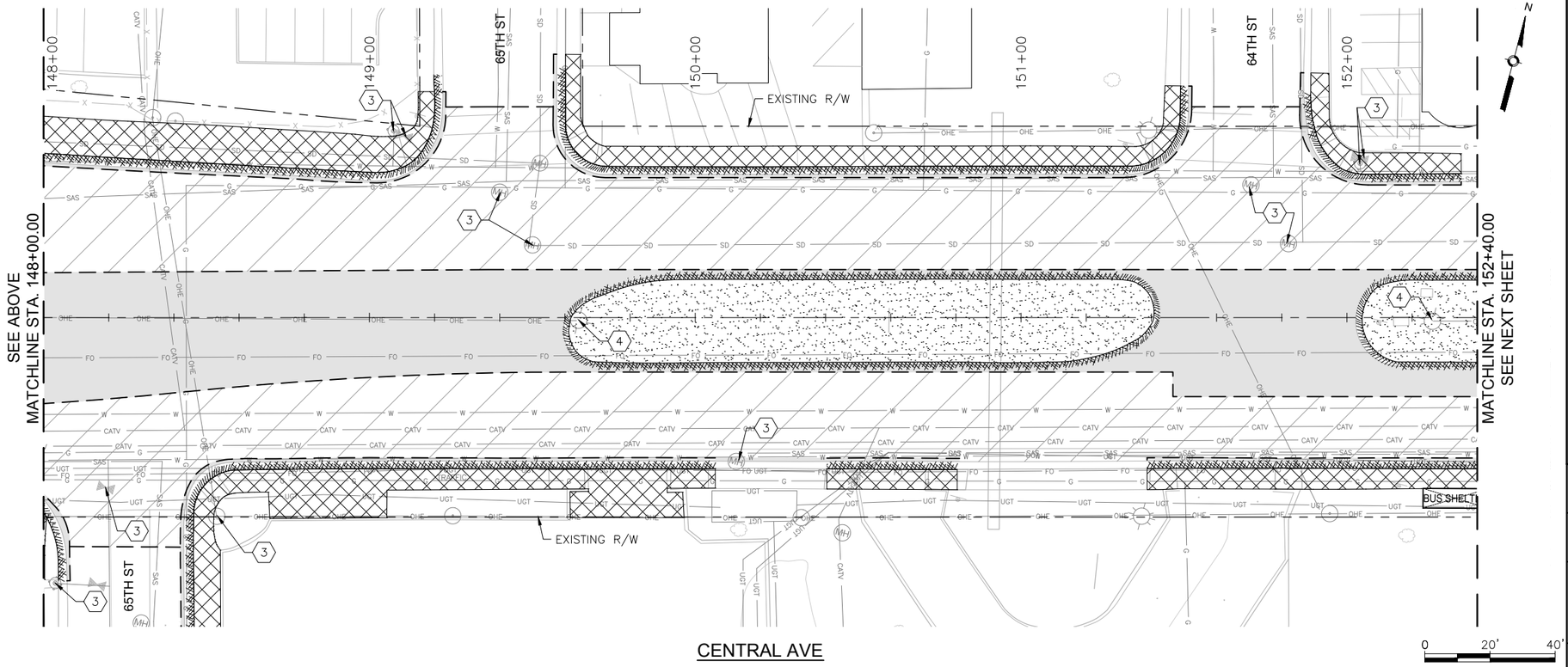
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVAL QUANTITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	15	139

Date: 26 Feb, 2015 — 4:22pm User: zsharp
Drawing Name: M002.dwg





KEYED NOTES

1. REMOVE AND DISPOSE CURB INLET.
2. REMOVE AND DISPOSE STORM PIPE.
3. ADJUST EXISTING UTILITY TO FINAL GRADE. SEE PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS.
4. REMOVE EXISTING LIGHT POLE.
5. REMOVE EXISTING SIGNAL MAST.
6. REMOVE EXISTING SIGNAL EQUIPMENT.
7. REMOVE SIDEWALK CULVERT.

LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
- REMOVE EXISTING PC CONCRETE PAVEMENT SECTION
- REMOVE EXISTING SIDEWALK OR PAVED MEDIAN
- REMOVE EXISTING GRAVEL LANDSCAPED MEDIAN
- 2" MILL EXISTING ASPHALT CONCRETE PAVEMENT
- REMOVE EXISTING CURB AND GUTTER
- SAWCUT PAVEMENT TO NEAT VERTICAL LINE
- REMOVE EXISTING TREE
- REMOVE EXISTING WALL STRUCTURE
- BUS SHELTER — REMOVE AND RELOCATE EXISTING BUS SHELTER
- RAPID RIDE — REMOVE EXISTING RAPID RIDE BUS SHELTER

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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ELEV: 5174.054

AS BUILT INFORMATION

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FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

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REVISIONS

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		DESIGN	
		DESIGNED BY: ARG/RC DATE: 2/26/2015	
		DRAWN BY: ARG/RC DATE: 2/26/2015	
		CHECKED BY: MG DATE: 2/26/2015	

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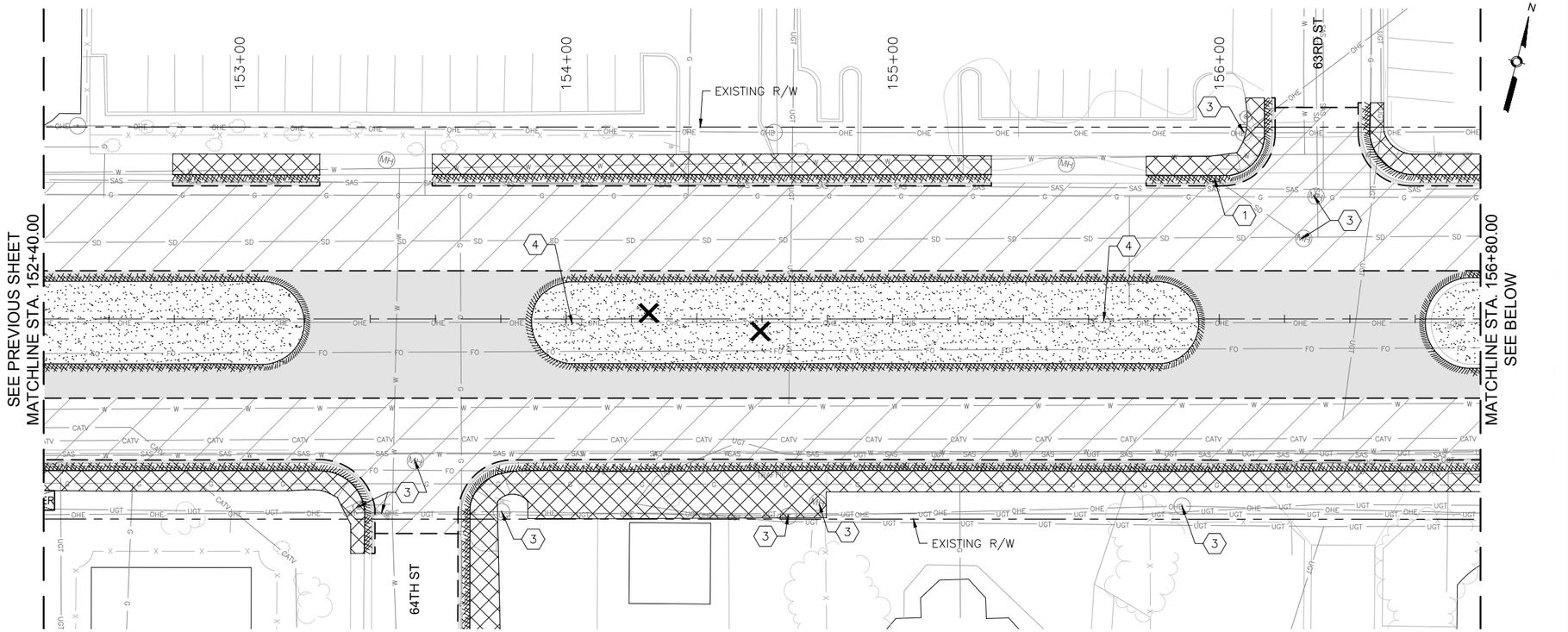
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

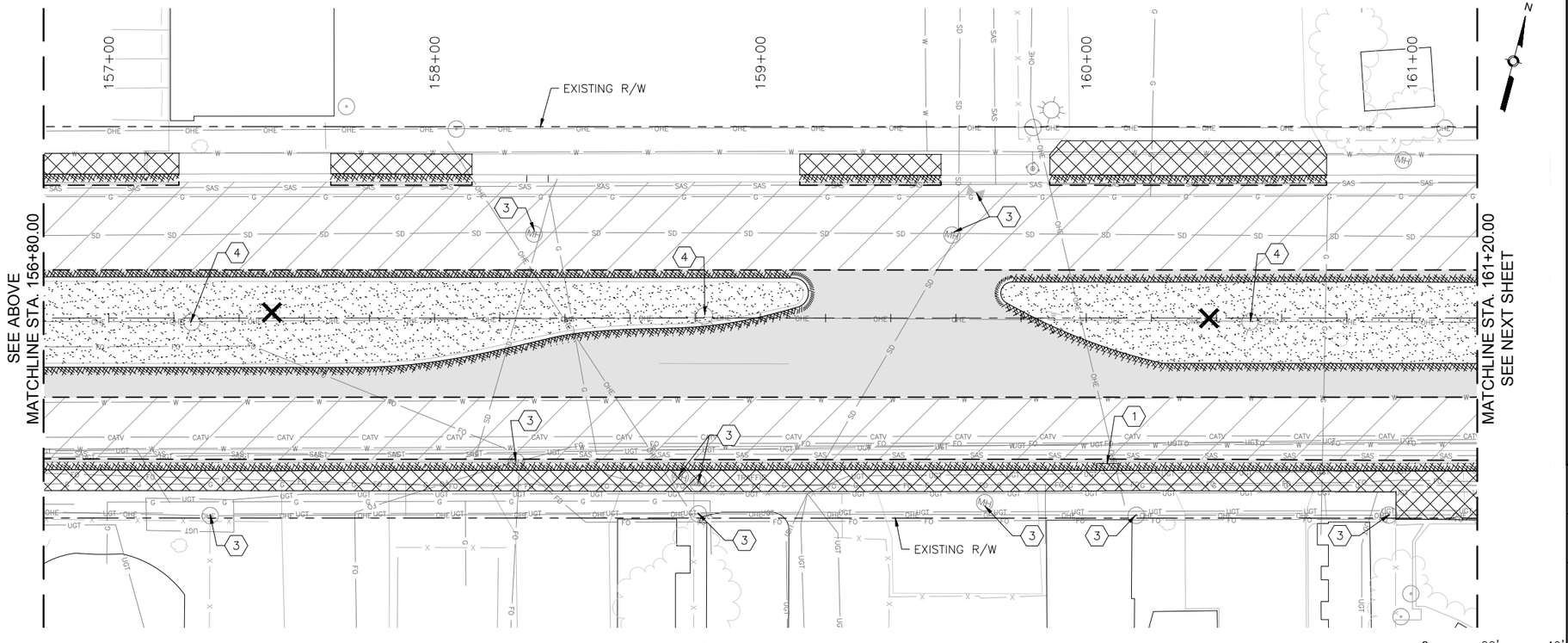
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVALS AND ADJUSTMENTS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	16	139

Date: 26 Feb 2015 – 4:24pm User: zsharp
Drawing Name: RV_PL01-05.dwg





KEYED NOTES

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4. REMOVE EXISTING LIGHT POLE.
5. REMOVE EXISTING SIGNAL MAST.
6. REMOVE EXISTING SIGNAL EQUIPMENT.
7. REMOVE SIDEWALK CULVERT.

LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
- REMOVE EXISTING PC CONCRETE PAVEMENT SECTION
- REMOVE EXISTING SIDEWALK OR PAVED MEDIAN
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FIELD NOTES

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REVISIONS

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVALS AND ADJUSTMENTS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	17	139

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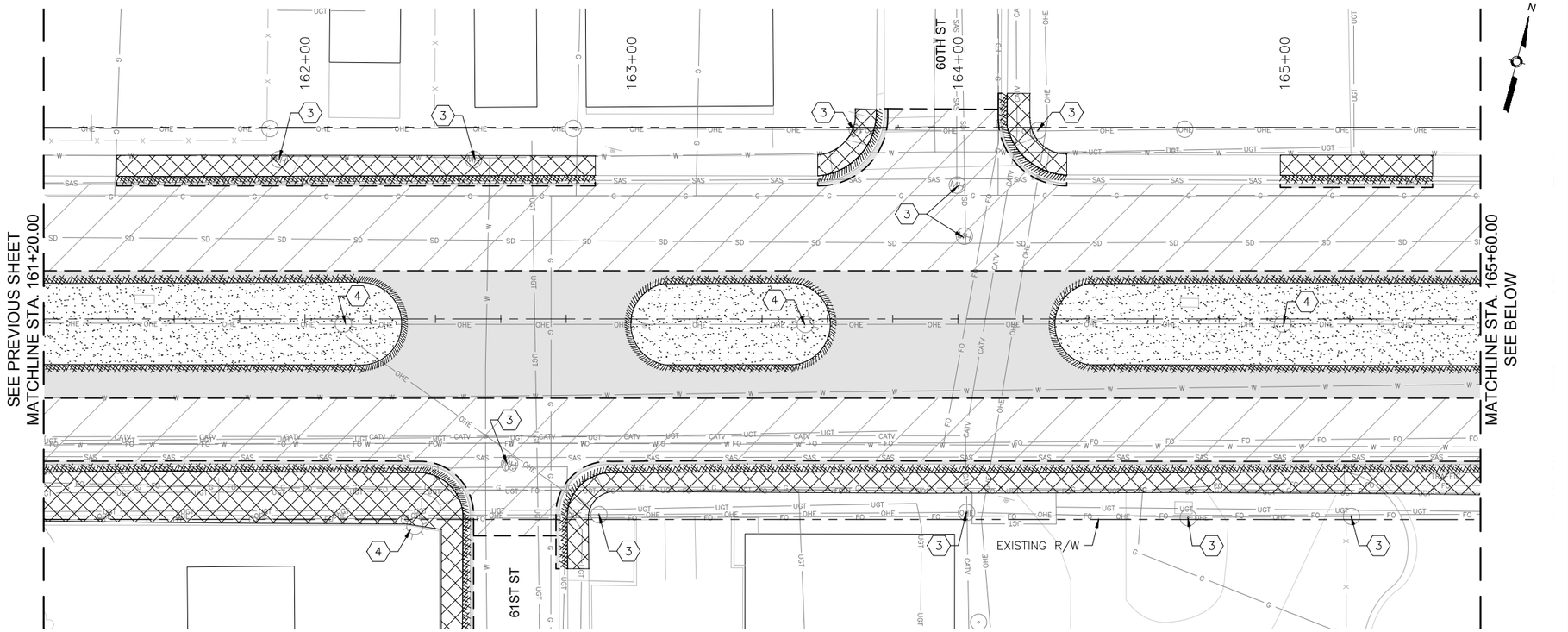
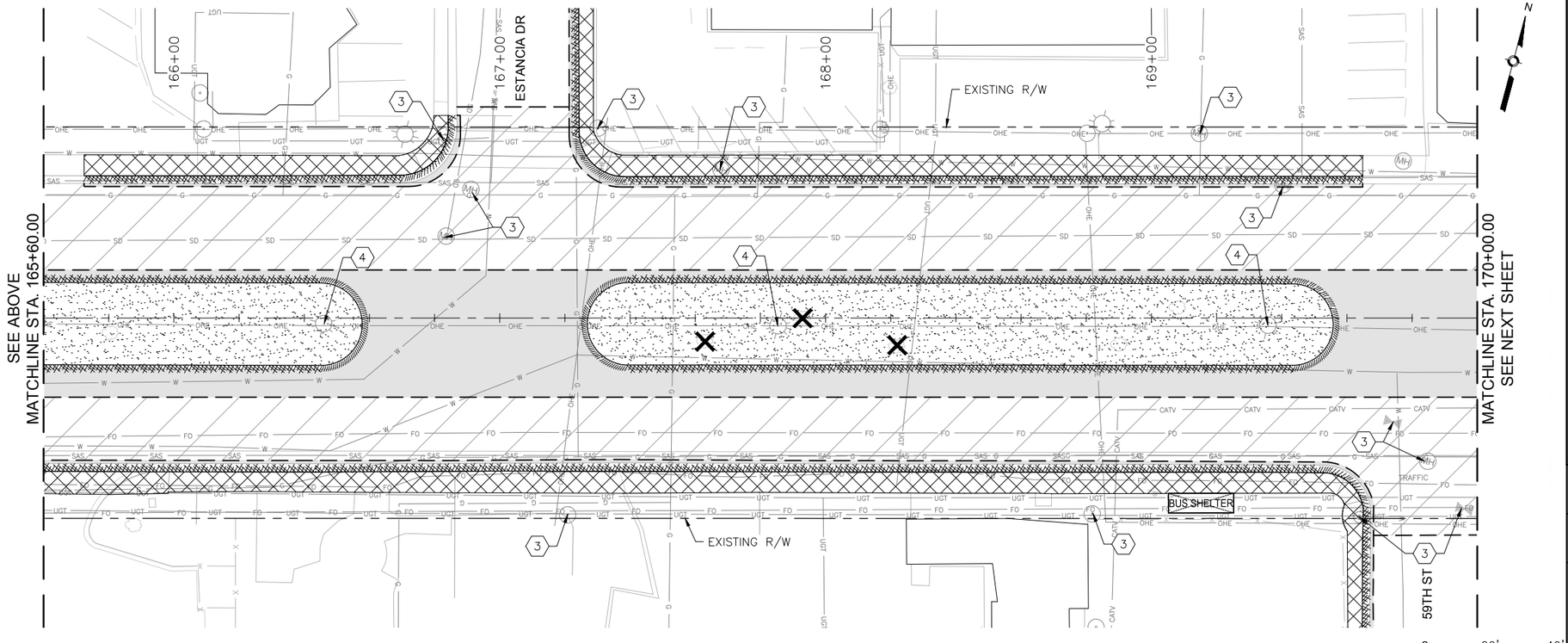
Drawing Name: RV_PL01-05.dwg





KEYED NOTES

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4. REMOVE EXISTING LIGHT POLE.
5. REMOVE EXISTING SIGNAL MAST.
6. REMOVE EXISTING SIGNAL EQUIPMENT.
7. REMOVE SIDEWALK CULVERT.

LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
- REMOVE EXISTING PC CONCRETE PAVEMENT SECTION
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

AS BUILT INFORMATION

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

CONTRACTOR

WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY: DATE:
NO.

30% REVIEW

PRELIMINARY
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02/2015

NO.	DATE	REMARKS	BY

REVISIONS

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2155 LOUISIANA BLVD NE, SUITE 9500
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ABQ RIDE

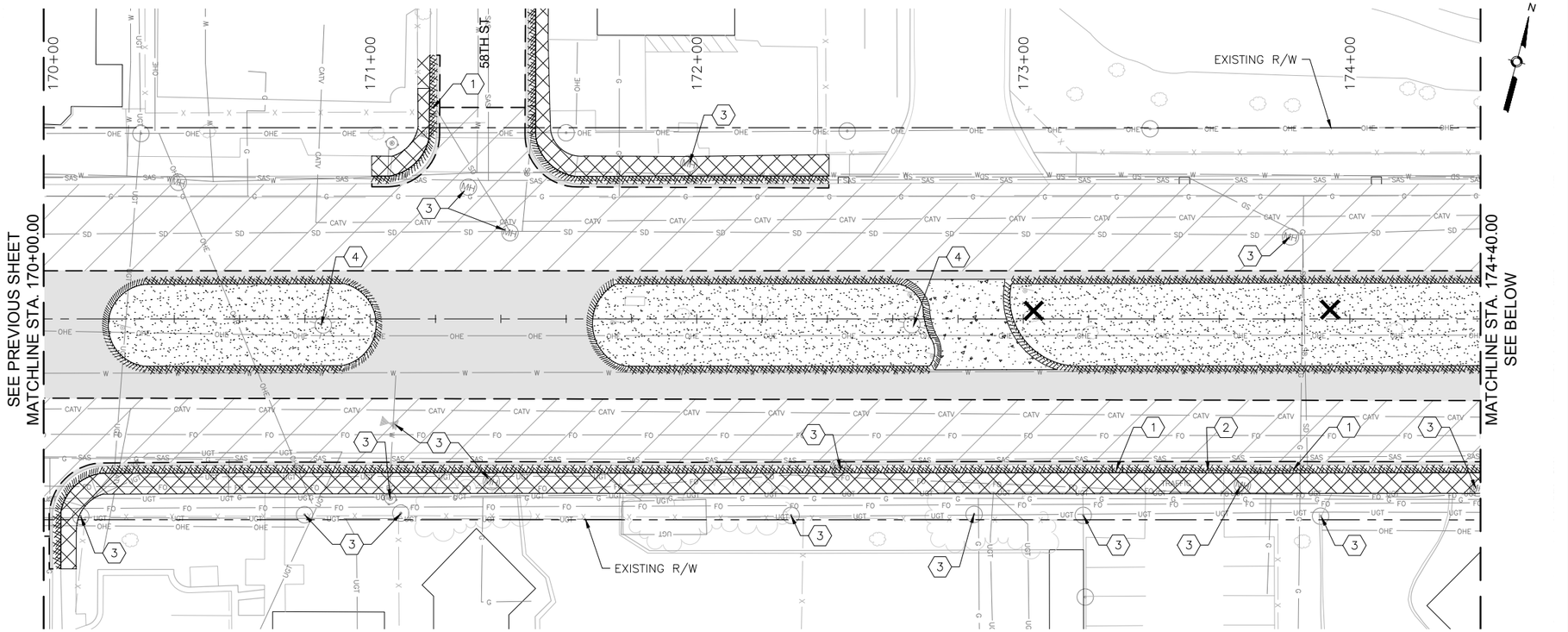
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

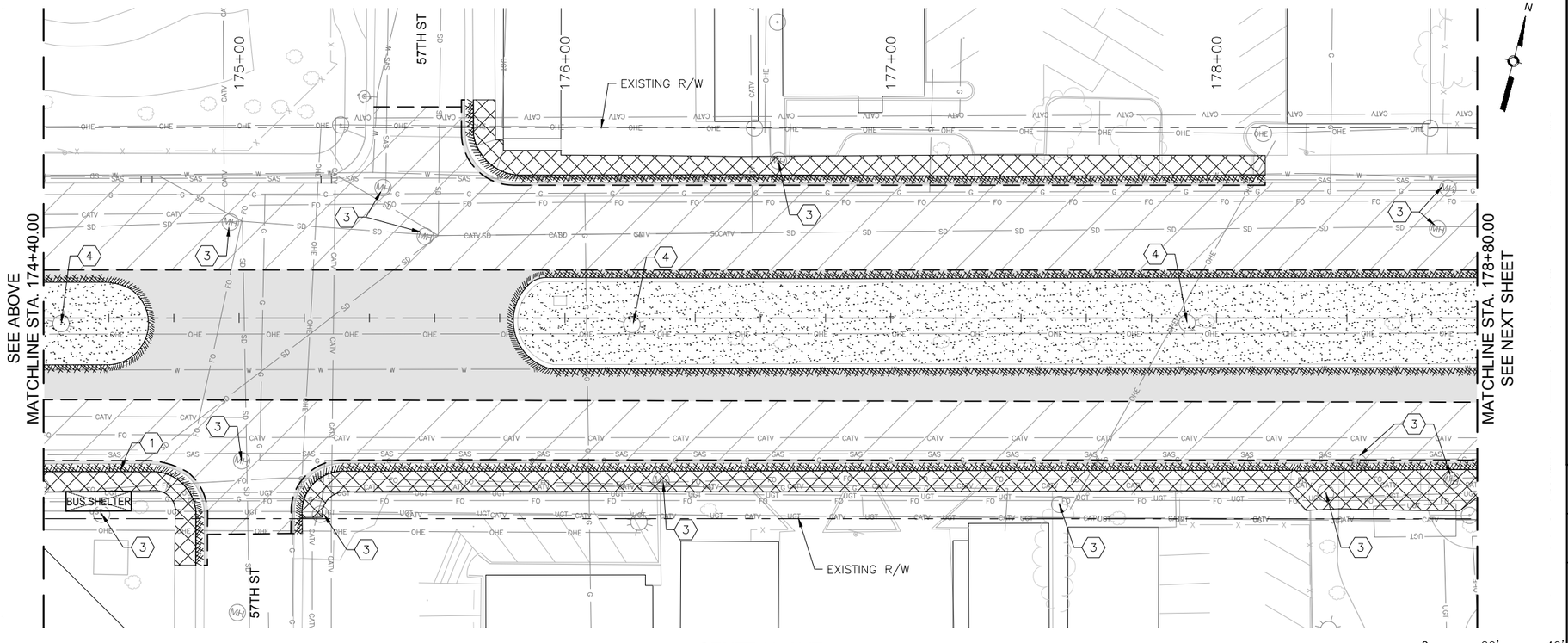
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVALS AND ADJUSTMENTS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	18	139

Date: 26 Feb 2015 – 4:26pm User: zsharp
Drawing Name: RV_PL01-05.dwg





KEYED NOTES

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LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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CONTRACTOR
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DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY: DATE:
NO.

30% REVIEW

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NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
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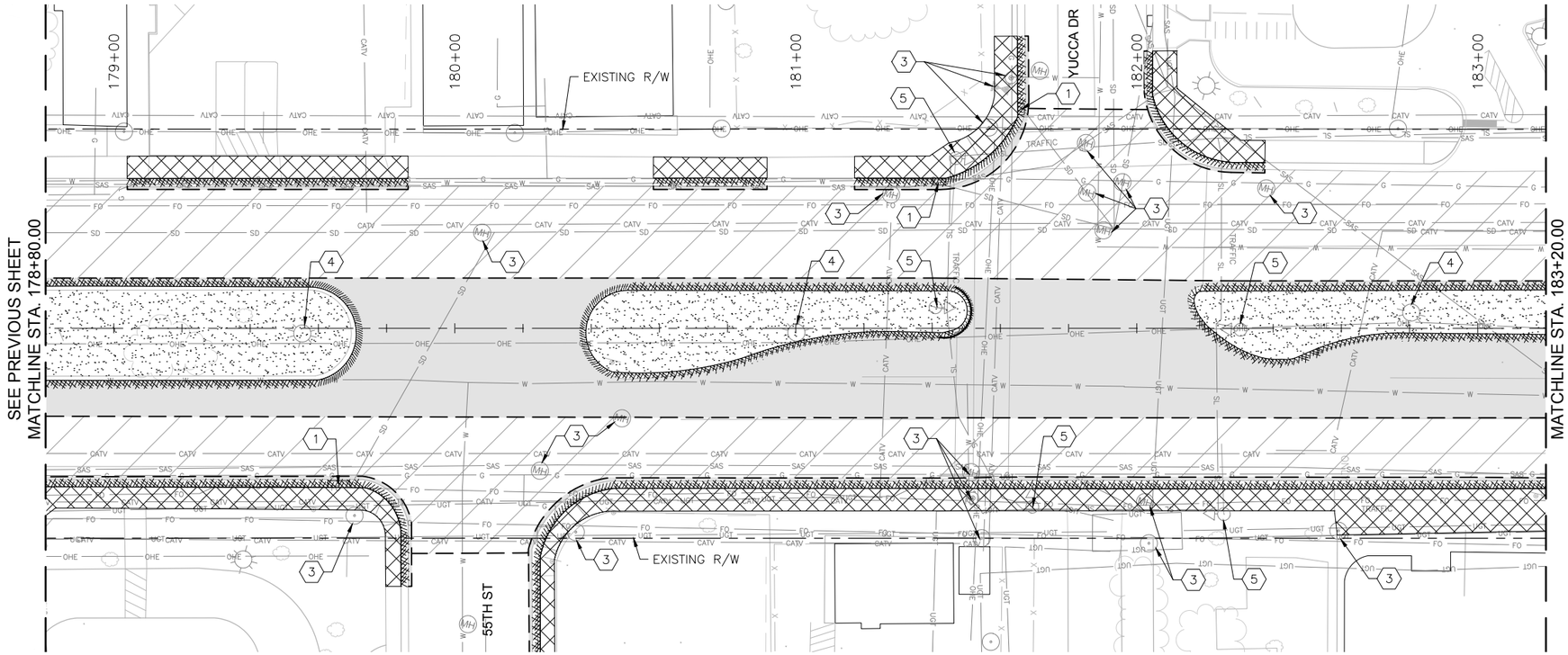
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

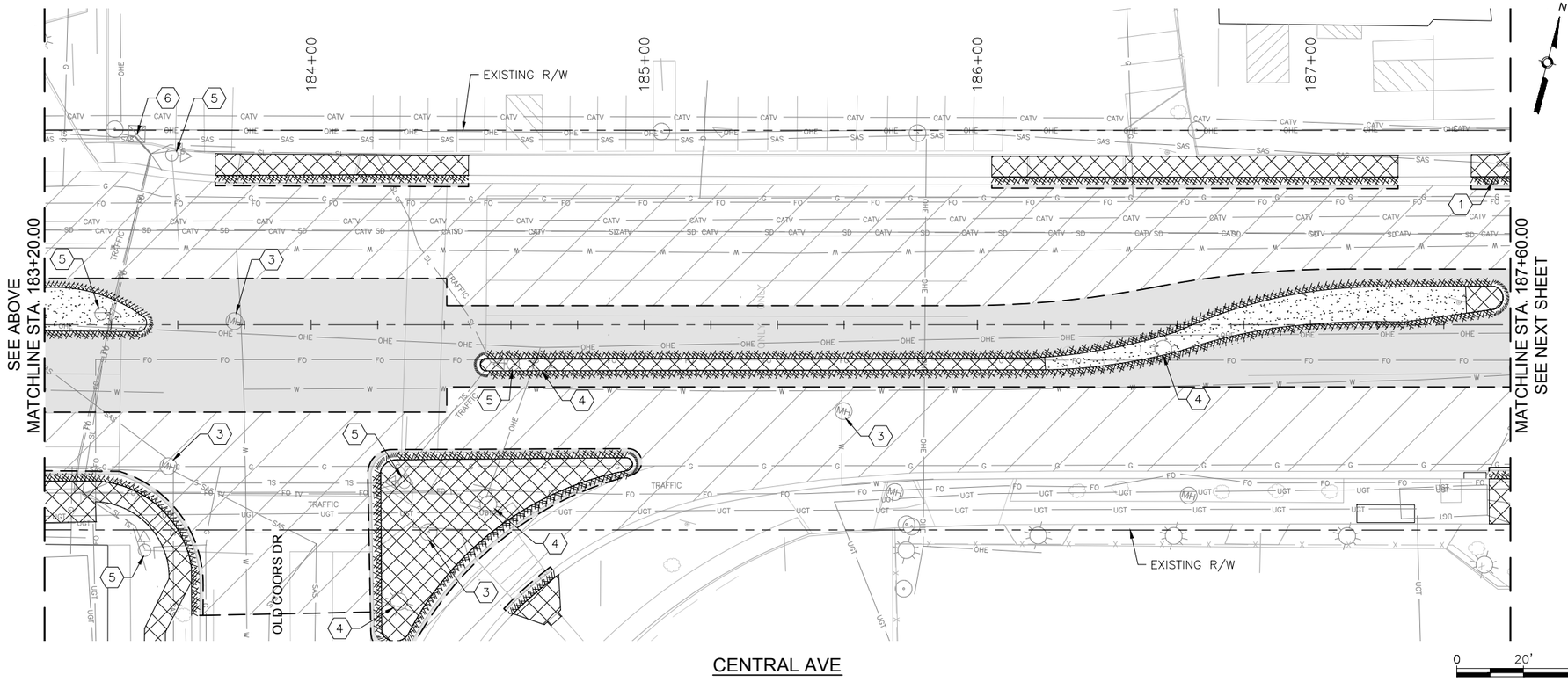
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVALS AND ADJUSTMENTS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	19	139

Date: 26 Feb 2015 - 4:28pm User: zsharp
Drawing Name: RV_PL01-05.dwg





KEYED NOTES

1. REMOVE AND DISPOSE CURB INLET.
2. REMOVE AND DISPOSE STORM PIPE.
3. ADJUST EXISTING UTILITY TO FINAL GRADE. SEE PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS.
4. REMOVE EXISTING LIGHT POLE.
5. REMOVE EXISTING SIGNAL MAST.
6. REMOVE EXISTING SIGNAL EQUIPMENT.
7. REMOVE SIDEWALK CULVERT.

LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
- REMOVE EXISTING PC CONCRETE PAVEMENT SECTION
- REMOVE EXISTING SIDEWALK OR PAVED MEDIAN
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- 2" MILL EXISTING ASPHALT CONCRETE PAVEMENT
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- SAWCUT PAVEMENT TO NEAT VERTICAL LINE
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- BUS SHELTER — REMOVE AND RELOCATE EXISTING BUS SHELTER
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FIELD NOTES

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NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
REMOVALS AND ADJUSTMENTS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	20	139

Date: 26 Feb 2015 – 4:29pm User: zsharp
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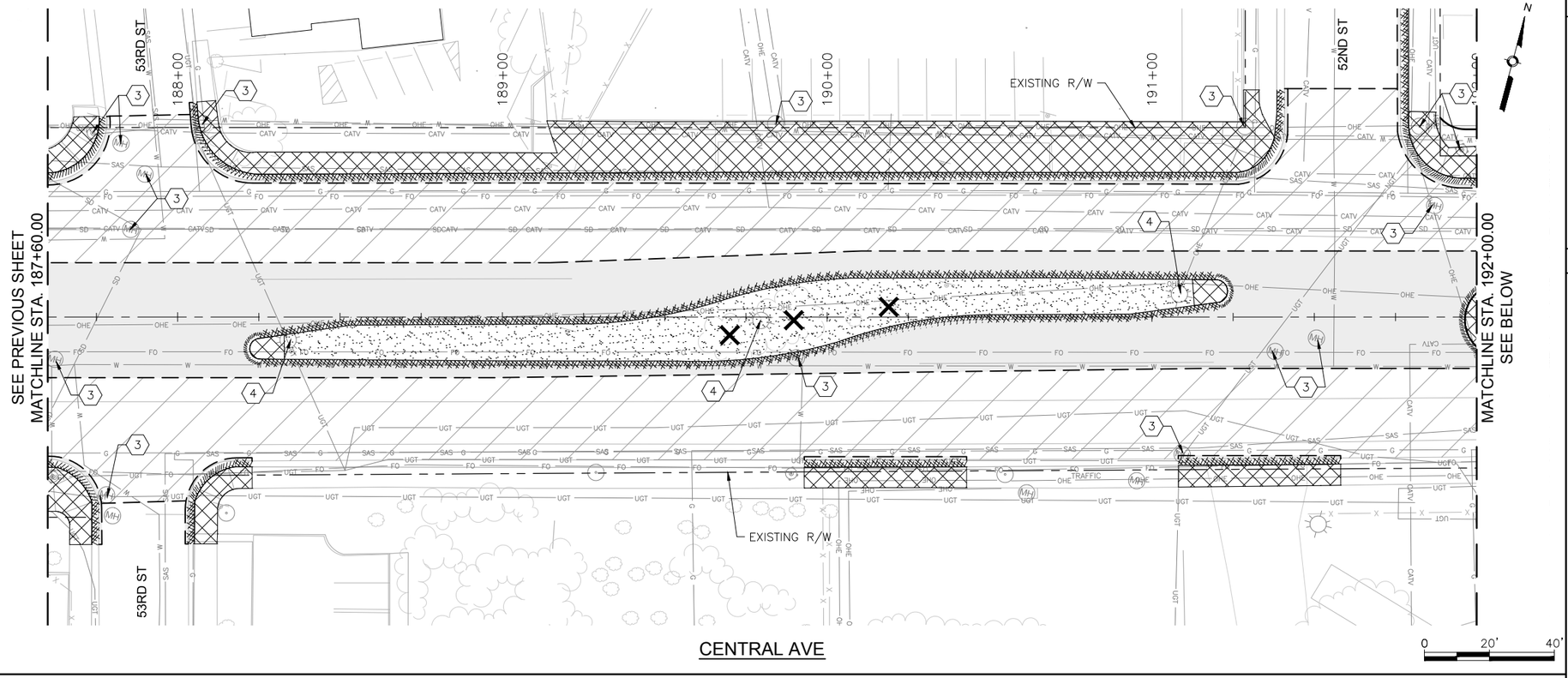

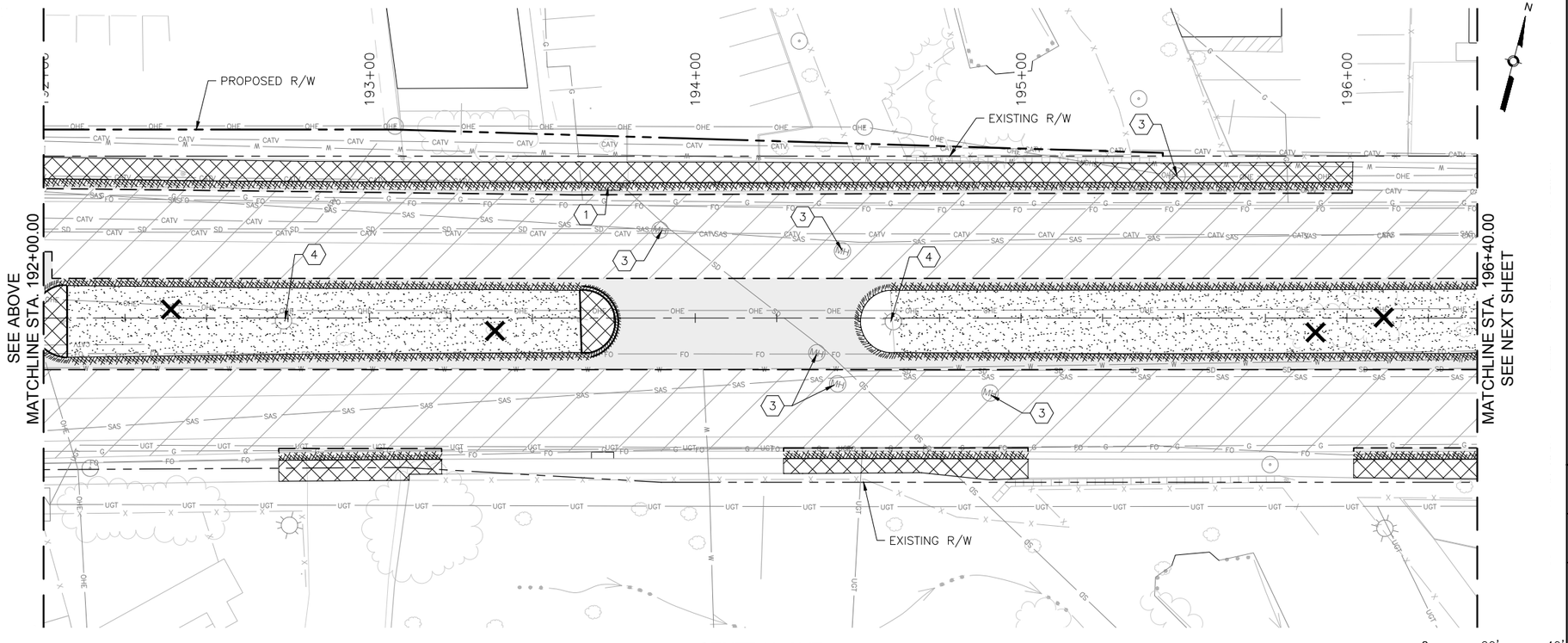

KEYED NOTES

1. REMOVE AND DISPOSE CURB INLET.
2. REMOVE AND DISPOSE STORM PIPE.
3. ADJUST EXISTING UTILITY TO FINAL GRADE. SEE PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS.
4. REMOVE EXISTING LIGHT POLE.
5. REMOVE EXISTING SIGNAL MAST.
6. REMOVE EXISTING SIGNAL EQUIPMENT.
7. REMOVE SIDEWALK CULVERT.

LEGEND

- REMOVE EXISTING ASPHALT CONCRETE PAVEMENT SECTION
- REMOVE EXISTING PC CONCRETE PAVEMENT SECTION
- REMOVE EXISTING SIDEWALK OR PAVED MEDIAN
- REMOVE EXISTING GRAVEL LANDSCAPED MEDIAN
- 2" MILL EXISTING ASPHALT CONCRETE PAVEMENT
- REMOVE EXISTING CURB AND GUTTER
- SAWCUT PAVEMENT TO NEAT VERTICAL LINE
- REMOVE EXISTING TREE
- REMOVE EXISTING WALL STRUCTURE
- BUS SHELTER — REMOVE AND RELOCATE EXISTING BUS SHELTER
- RAPID RIDE — REMOVE EXISTING RAPID RIDE BUS SHELTER

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
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631991	K10–K12	S1	21	139

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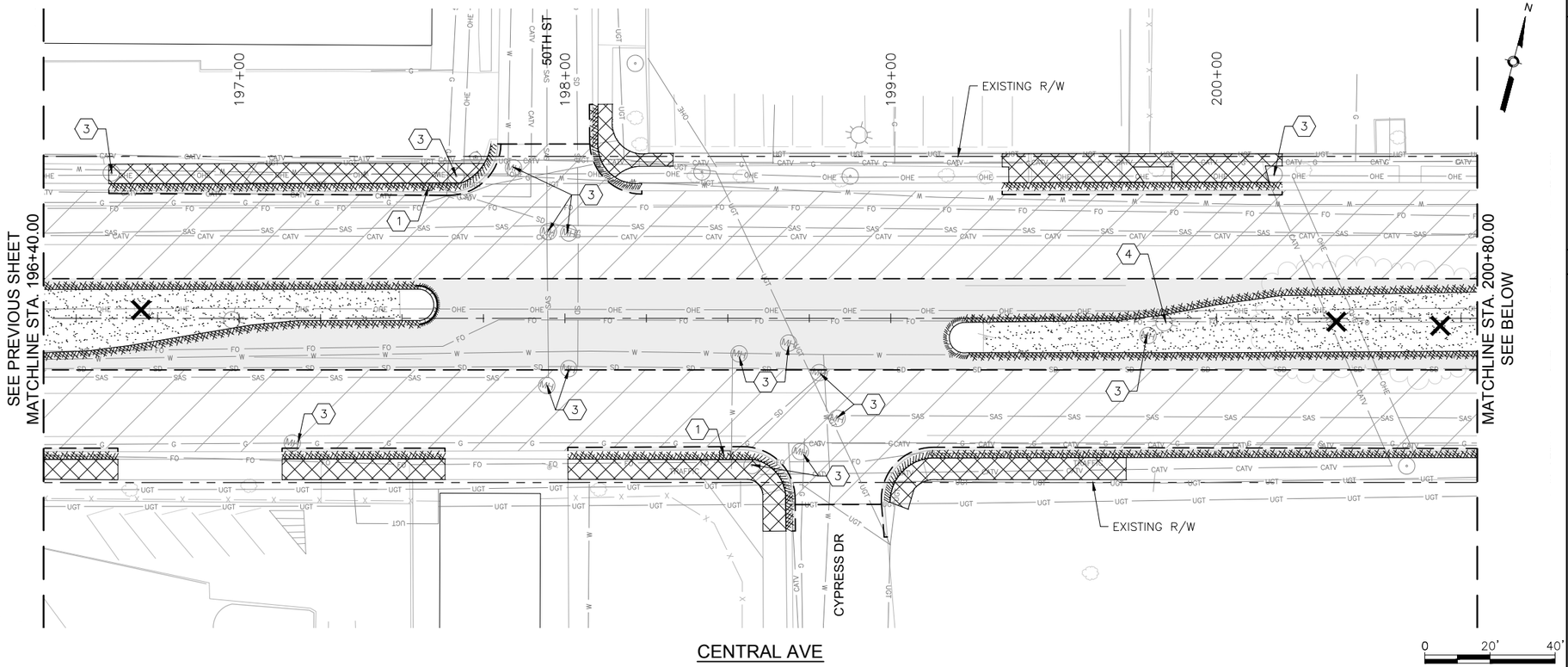

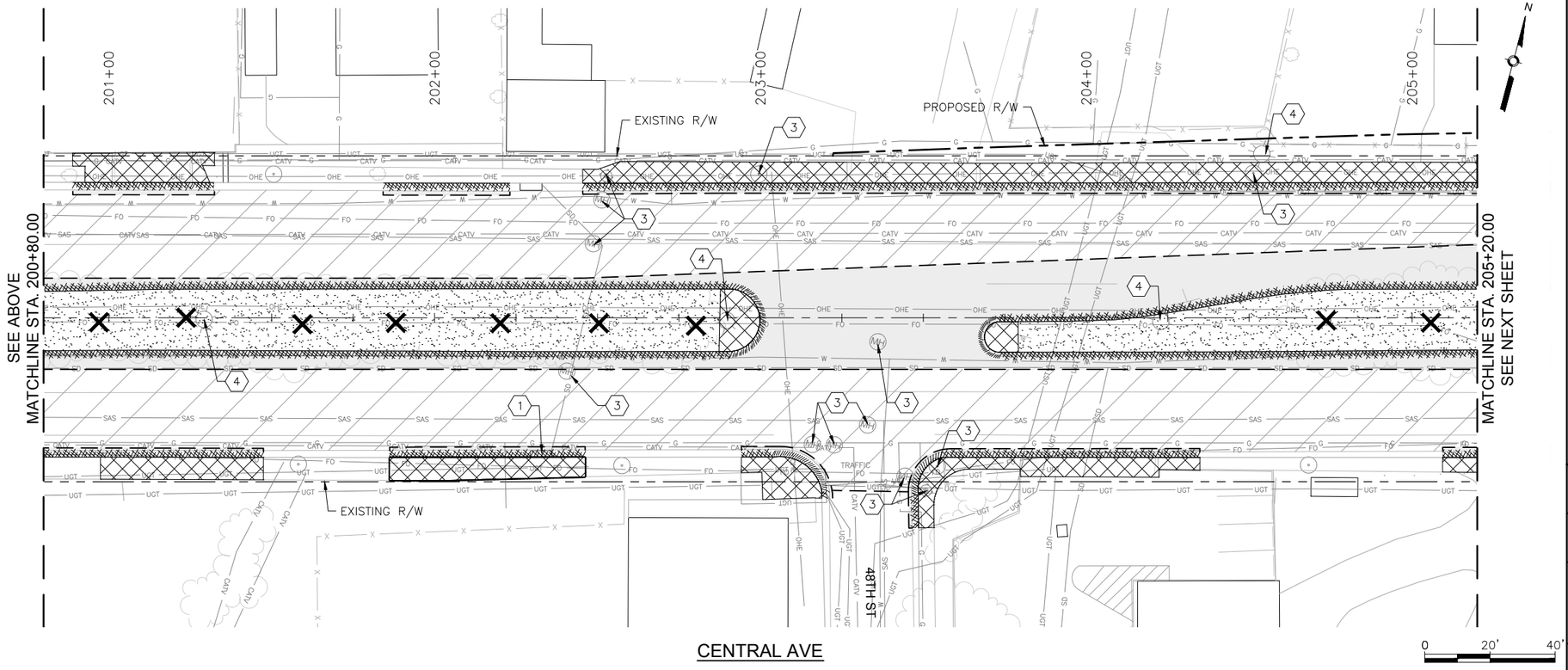

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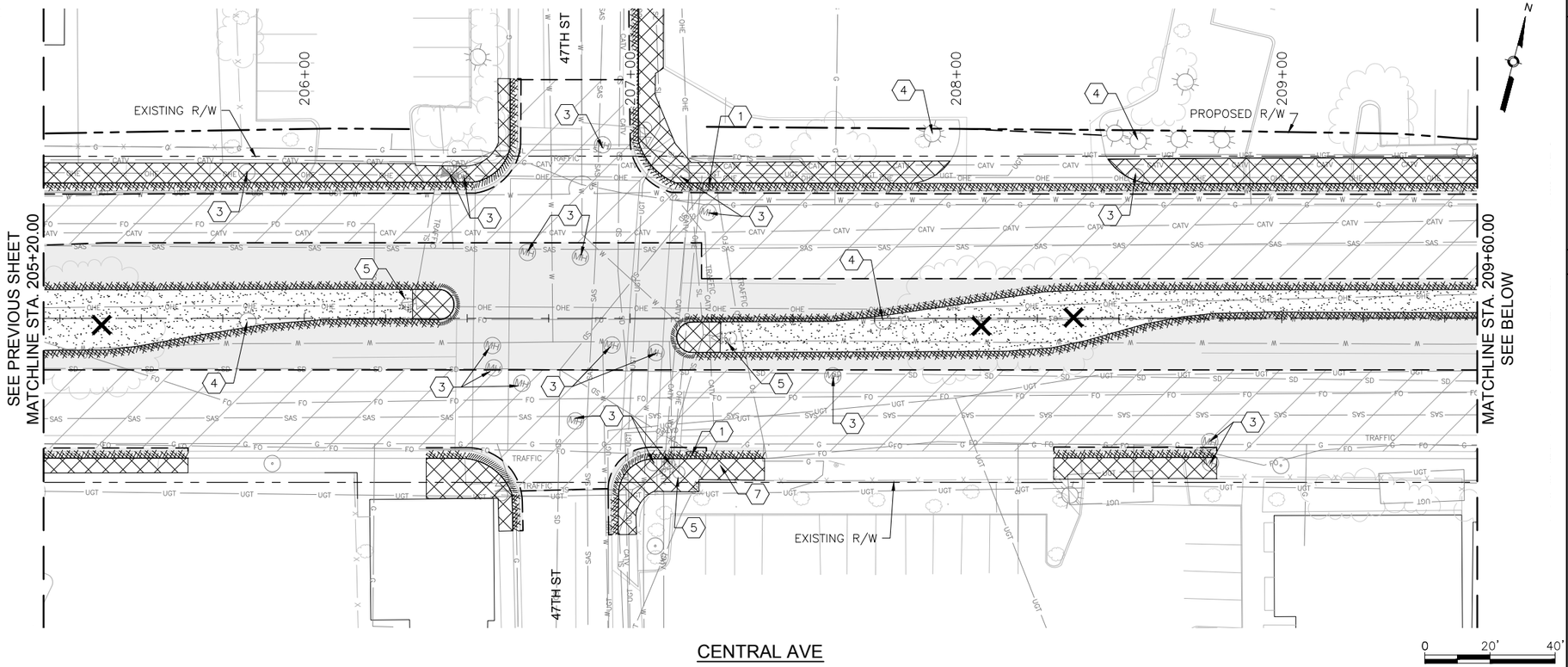

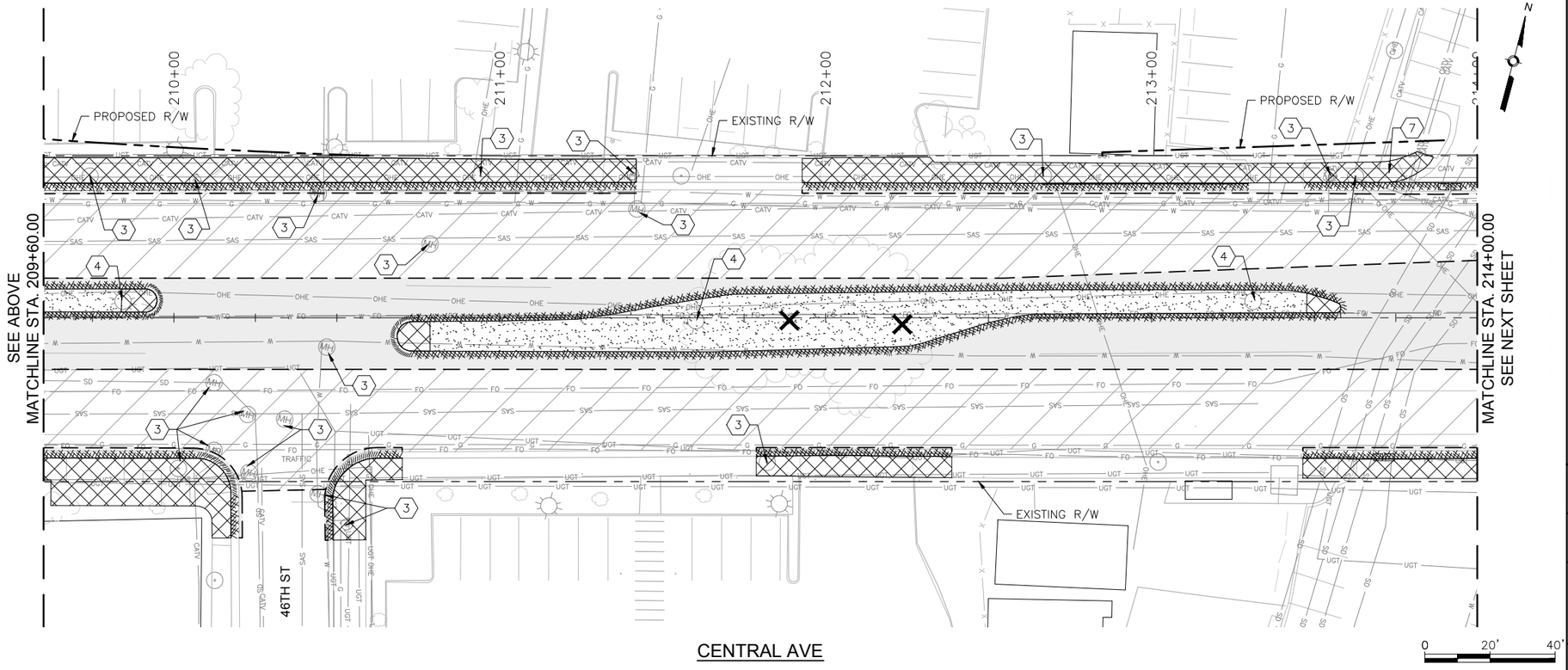

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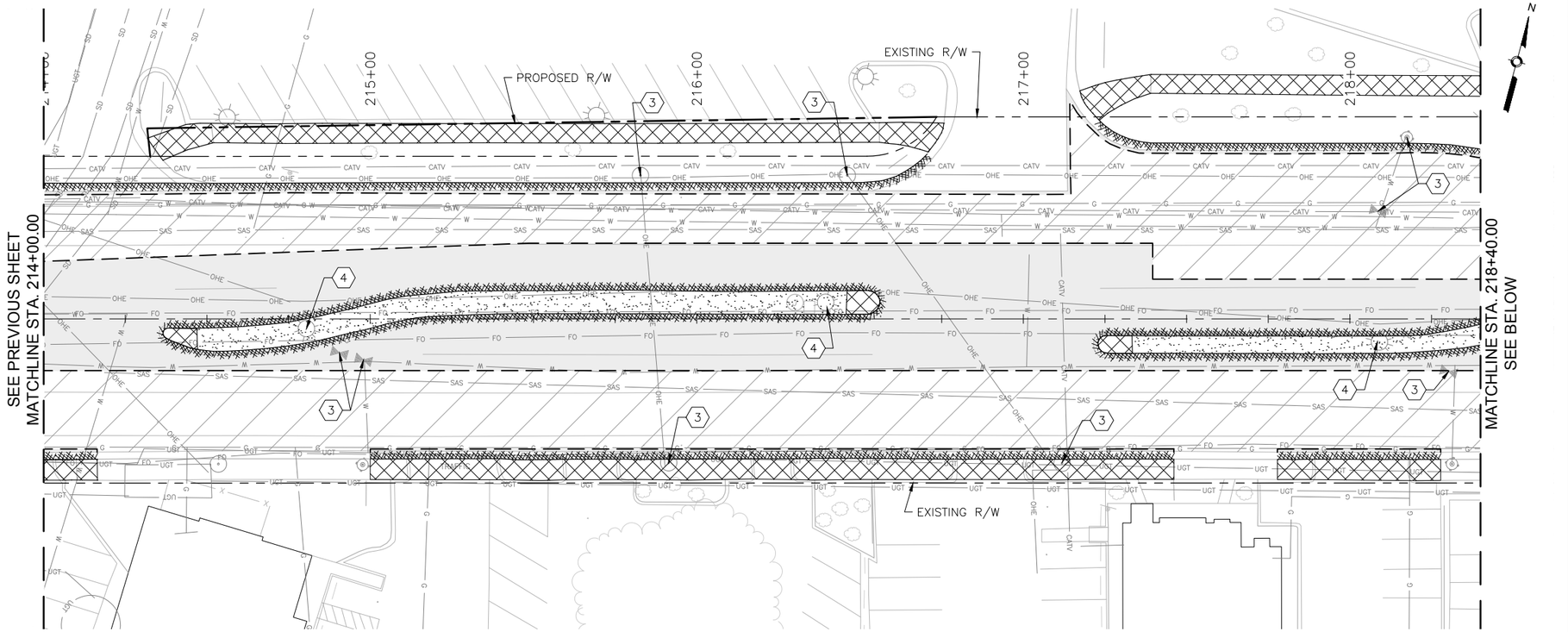

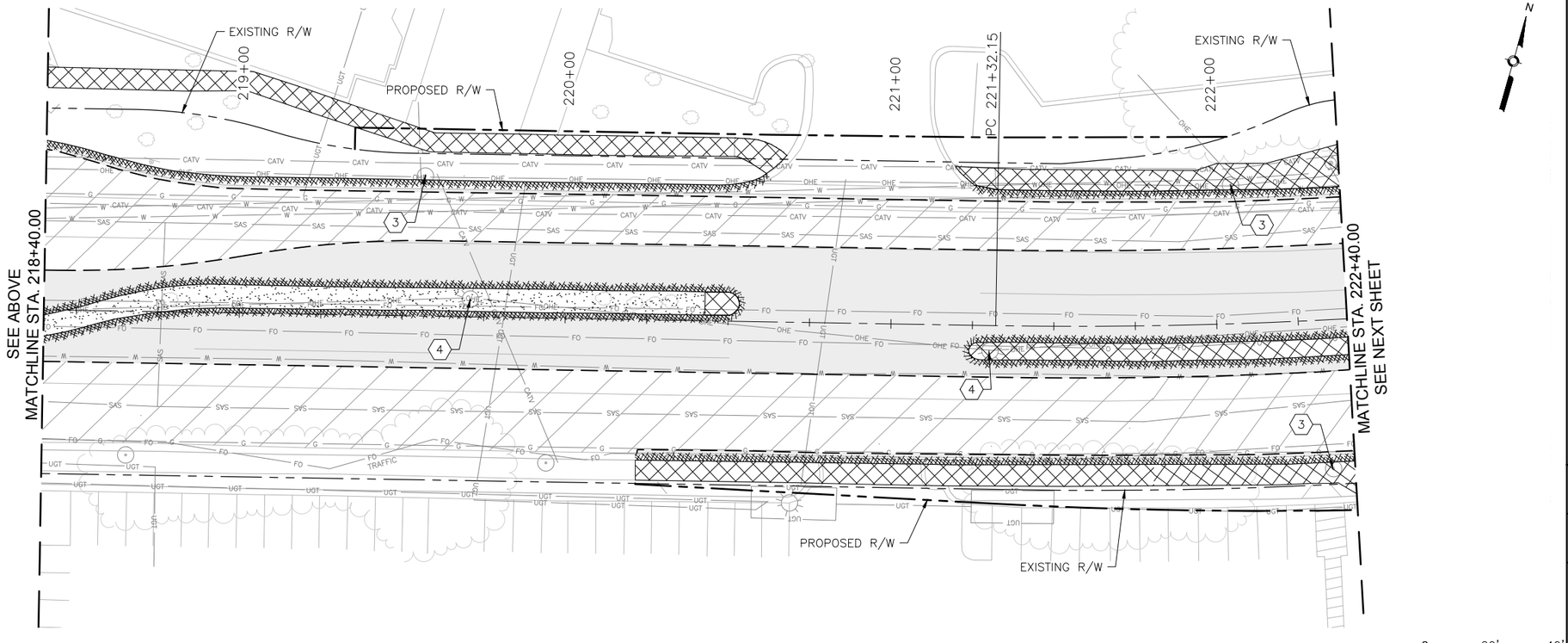

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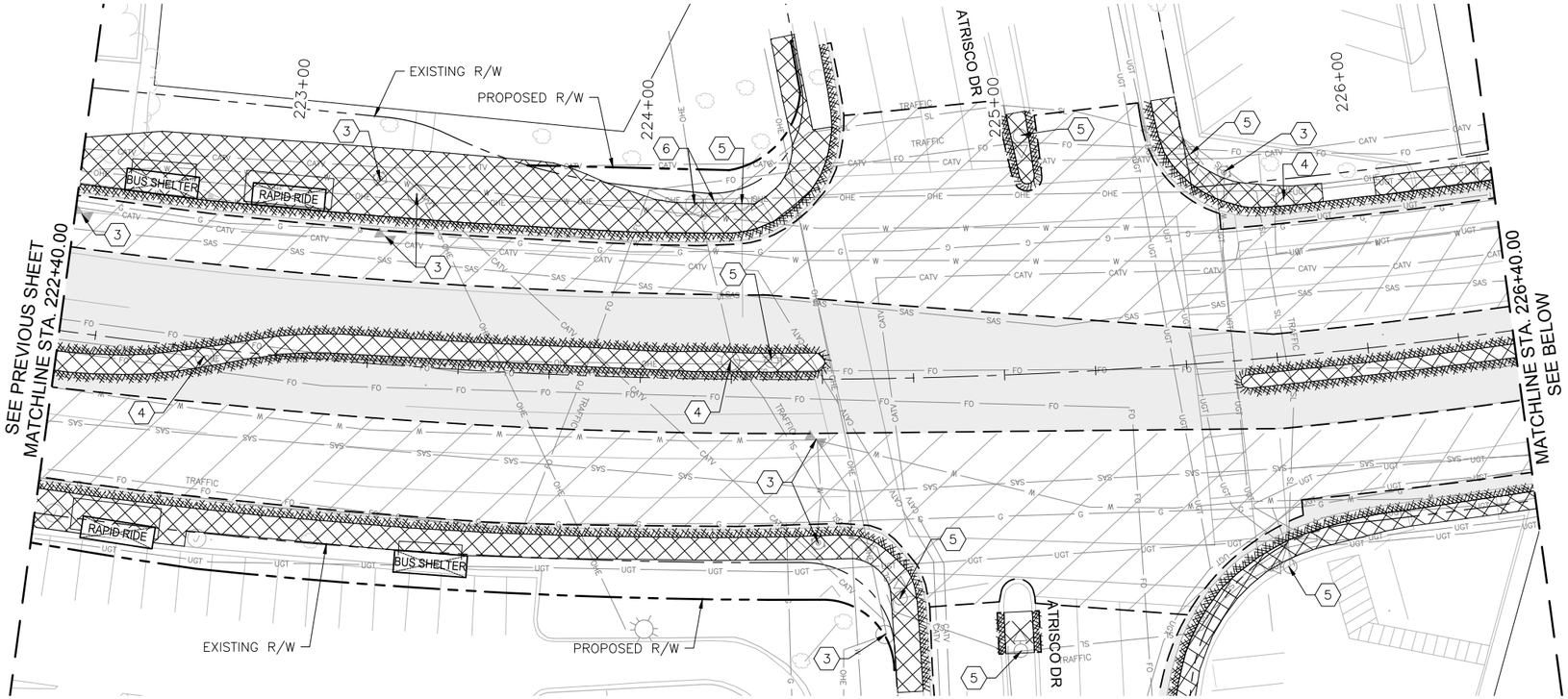

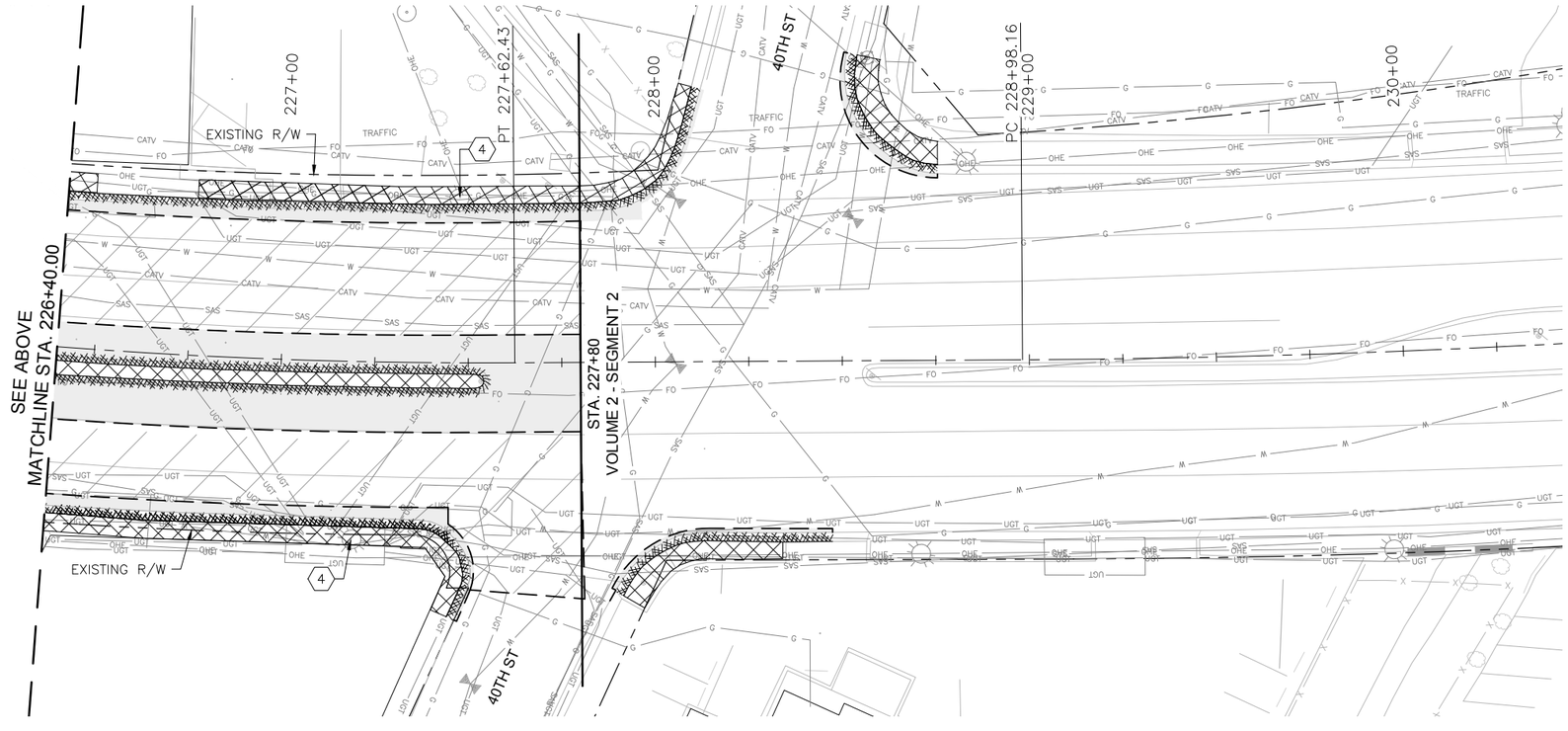

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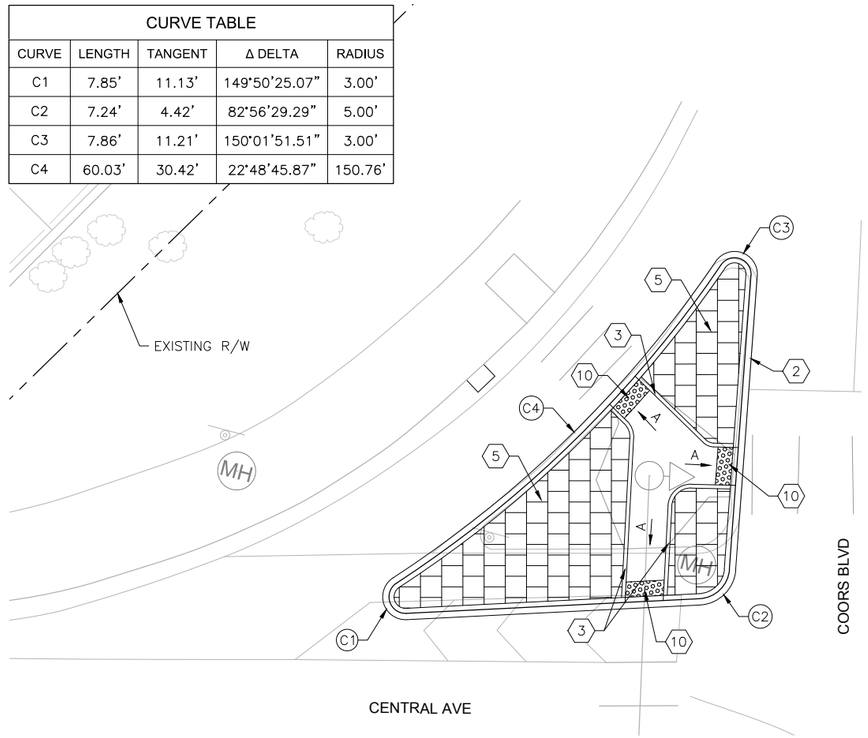
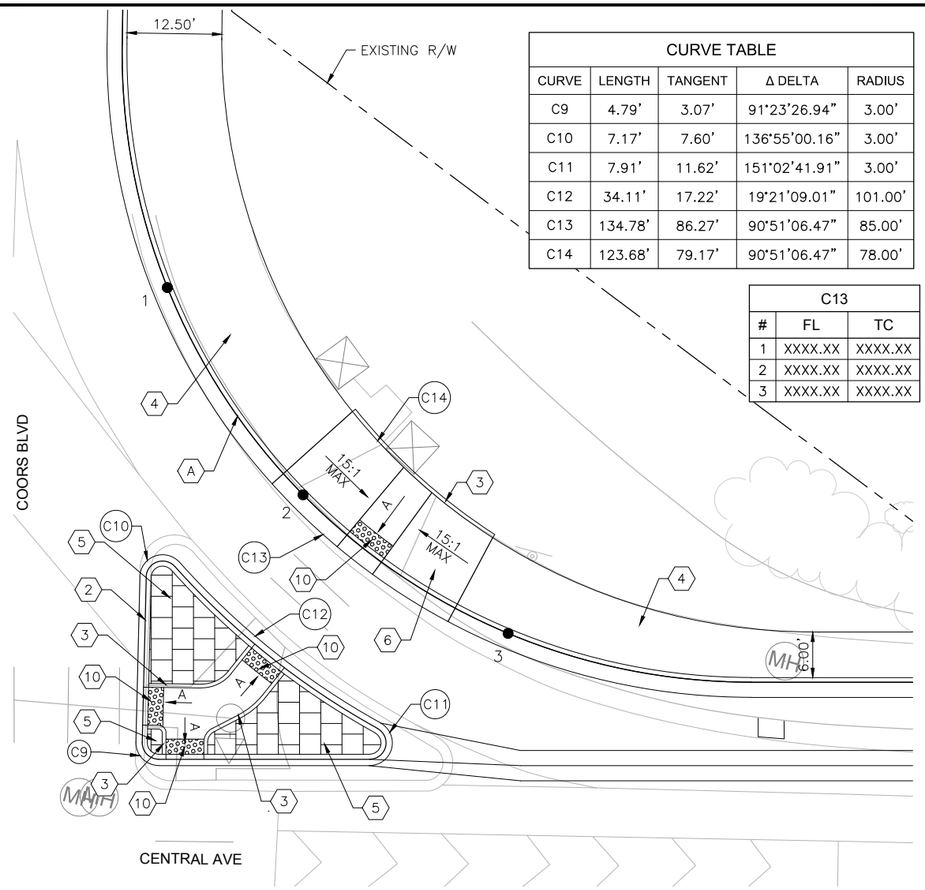
631991	K10–K12	S1	25	139

Date: 26 Feb 2015 – 4:36pm User: zsharp
Drawing Name: RV_PL06-10.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C1	7.85'	11.13'	149°50'25.07"	3.00'
C2	7.24'	4.42'	82°56'29.29"	5.00'
C3	7.86'	11.21'	150°01'51.51"	3.00'
C4	60.03'	30.42'	22°48'45.87"	150.76'



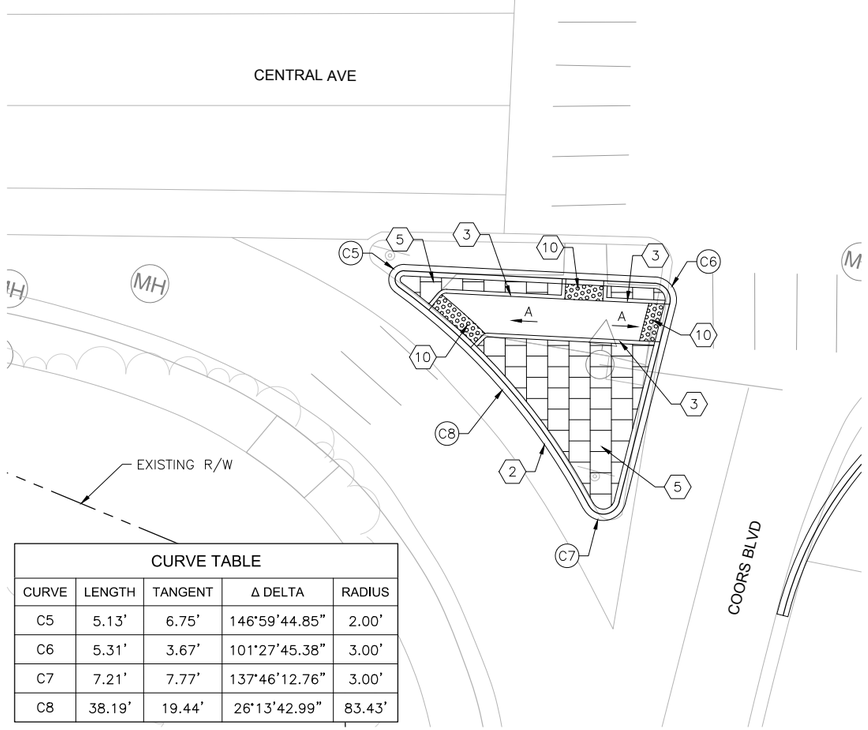
COORS BLVD NW INTERSECTION PLAN



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C9	4.79'	3.07'	91°23'26.94"	3.00'
C10	7.17'	7.60'	136°55'00.16"	3.00'
C11	7.91'	11.62'	151°02'41.91"	3.00'
C12	34.11'	17.22'	19°21'09.01"	101.00'
C13	134.78'	86.27'	90°51'06.47"	85.00'
C14	123.68'	79.17'	90°51'06.47"	78.00'

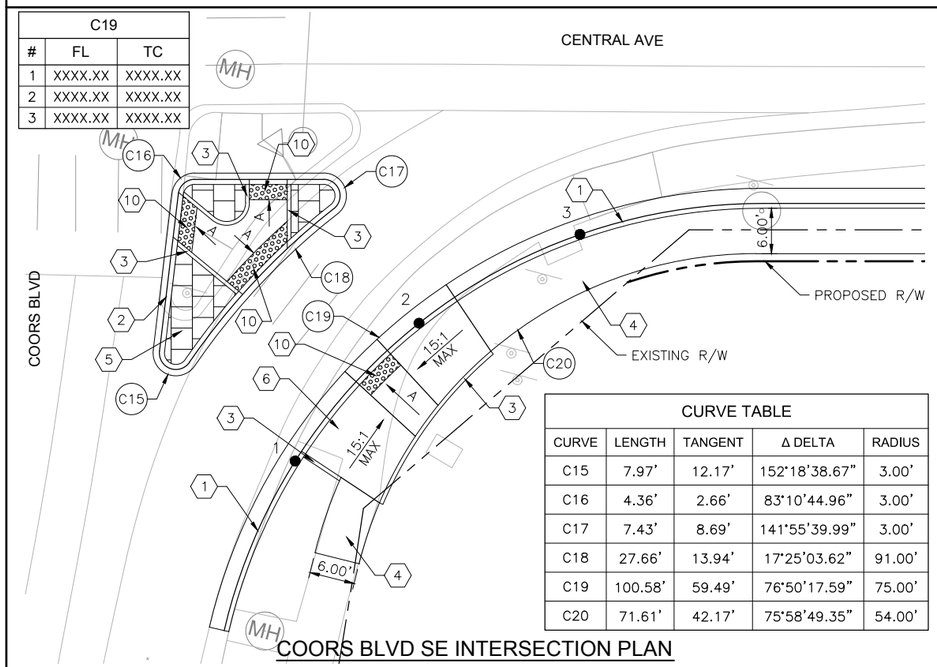
C13		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

COORS BLVD NE INTERSECTION PLAN



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C5	5.13'	6.75'	146°59'44.85"	2.00'
C6	5.31'	3.67'	101°27'45.38"	3.00'
C7	7.21'	7.77'	137°46'12.76"	3.00'
C8	38.19'	19.44'	26°13'42.99"	83.43'

COORS BLVD SW INTERSECTION PLAN



C19		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C15	7.97'	12.17'	152°18'38.67"	3.00'
C16	4.36'	2.66'	83°10'44.96"	3.00'
C17	7.43'	8.69'	141°55'39.99"	3.00'
C18	27.66'	13.94'	17°25'03.62"	91.00'
C19	100.58'	59.49'	76°50'17.59"	75.00'
C20	71.61'	42.17'	75°58'49.35"	54.00'

COORS BLVD SE INTERSECTION PLAN

KEYED NOTES

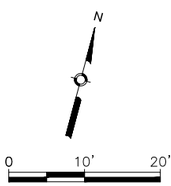
1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
8. BUILD BI-DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
9. BUILD PERPENDICULAR CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
10. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
11. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.
12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT



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NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
CONTRACTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		DESIGN	
		DESIGNED BY: XX	DATE: 2/26/2015
		DRAWN BY: XX	DATE: 2/26/2015
		CHECKED BY: XX	DATE: 2/26/2015

ABQRIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
INTERSECTION DETAIL
COORS BLVD

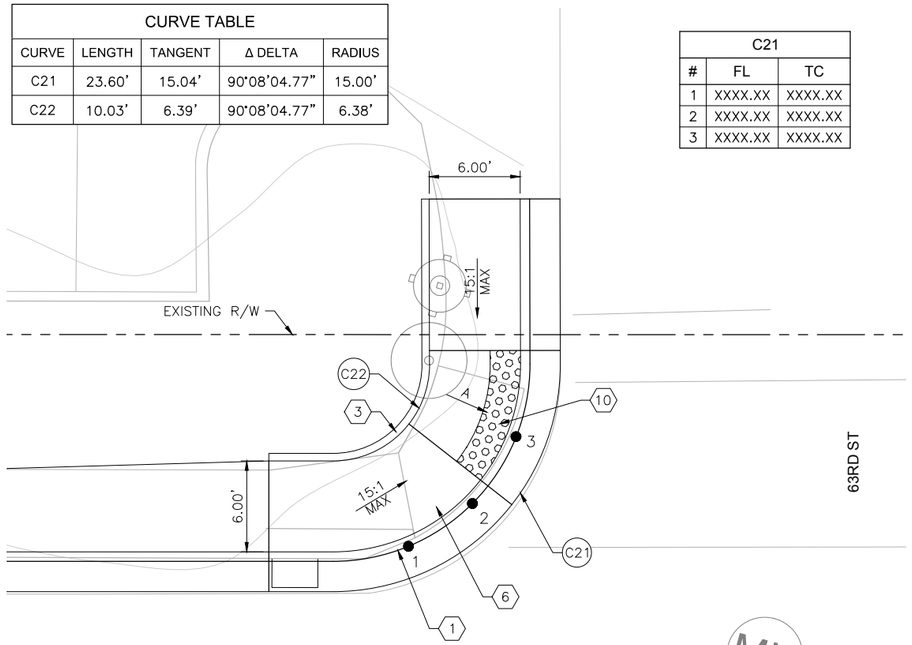
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	26	139

Date: 26 Feb 2015 - 4:23pm User: zsharp
Drawing Name: ID01-05.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C21	23.60'	15.04'	90°08'04.77"	15.00'
C22	10.03'	6.39'	90°08'04.77"	6.38'

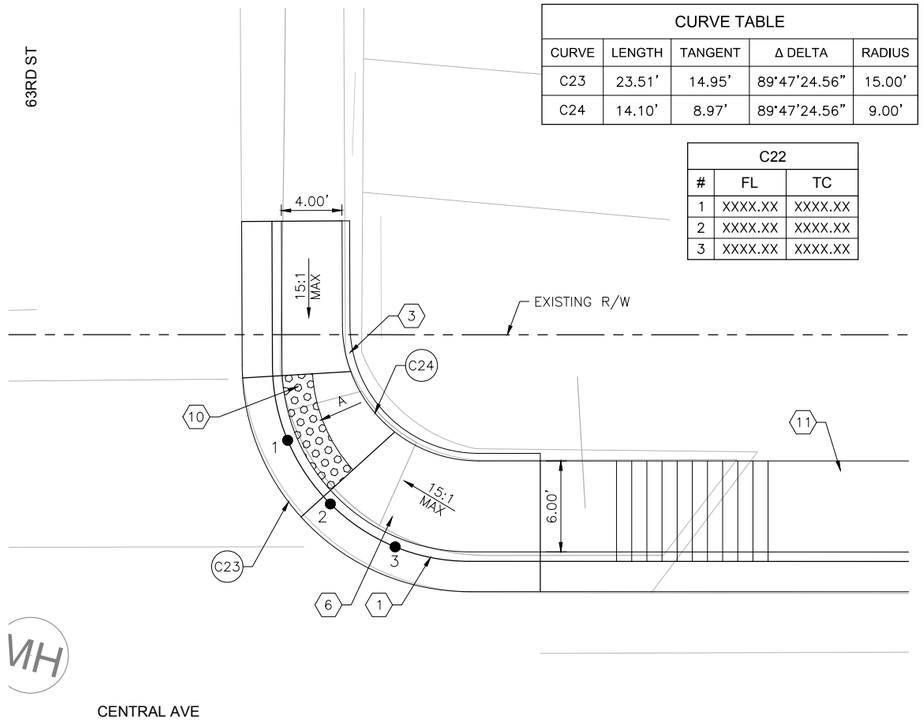
C21		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



63RD ST NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C23	23.51'	14.95'	89°47'24.56"	15.00'
C24	14.10'	8.97'	89°47'24.56"	9.00'

C22		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



63RD ST NE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
8. BUILD BI-DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
9. BUILD PERPENDICULAR CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
10. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
11. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.
12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY: DATE:
NO.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

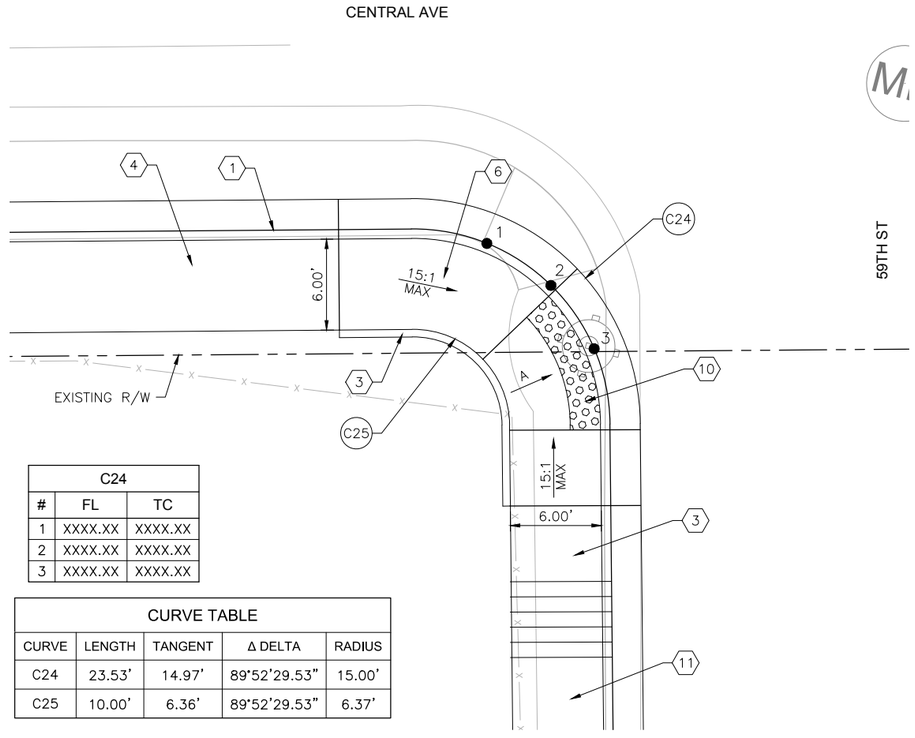
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL 63RD ST

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	27	139

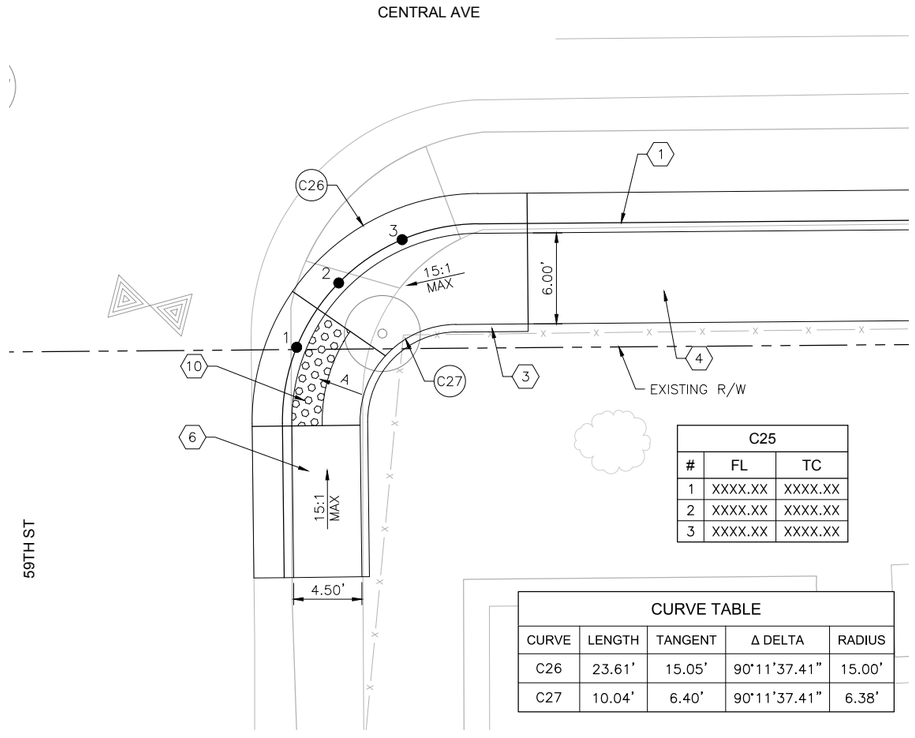
Date: 26 Feb 2015 - 4:25pm User: zsharp
Drawing Name: ID01-05.dwg



C24		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C24	23.53'	14.97'	89°52'29.53"	15.00'
C25	10.00'	6.36'	89°52'29.53"	6.37'

59TH ST SW INTERSECTION PLAN



C25		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C26	23.61'	15.05'	90°11'37.41"	15.00'
C27	10.04'	6.40'	90°11'37.41"	6.38'

59TH ST SE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
8. BUILD BI-DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
9. BUILD PERPENDICULAR CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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11. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.
12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL 59TH ST

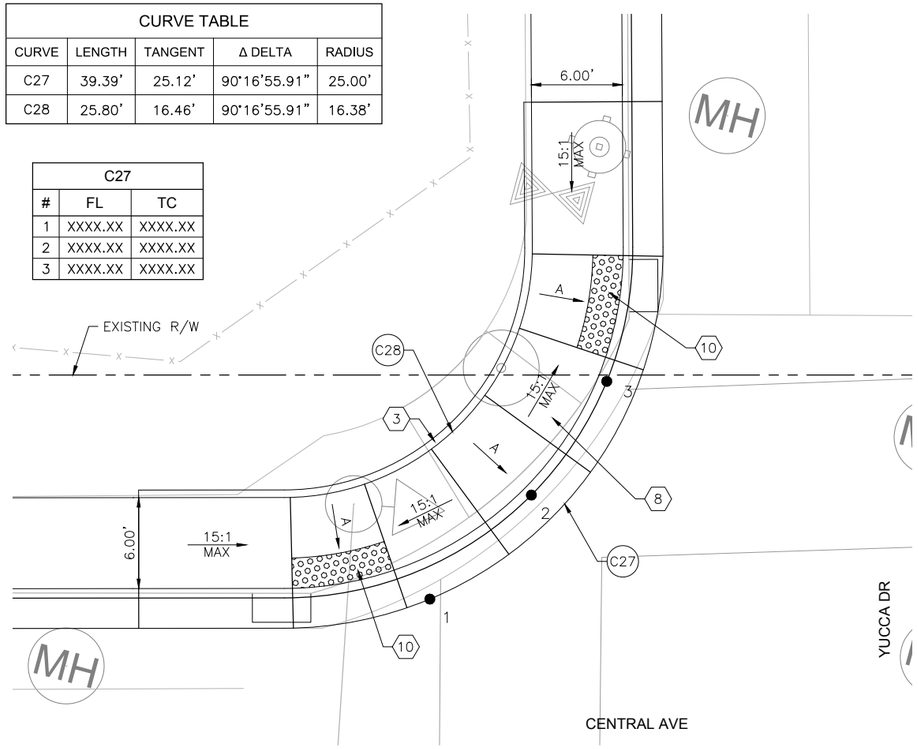
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	28	139

Date: 26 Feb 2015 - 4:26pm User: zsharp
Drawing Name: ID01-05.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C27	39.39'	25.12'	90°16'55.91"	25.00'
C28	25.80'	16.46'	90°16'55.91"	16.38'

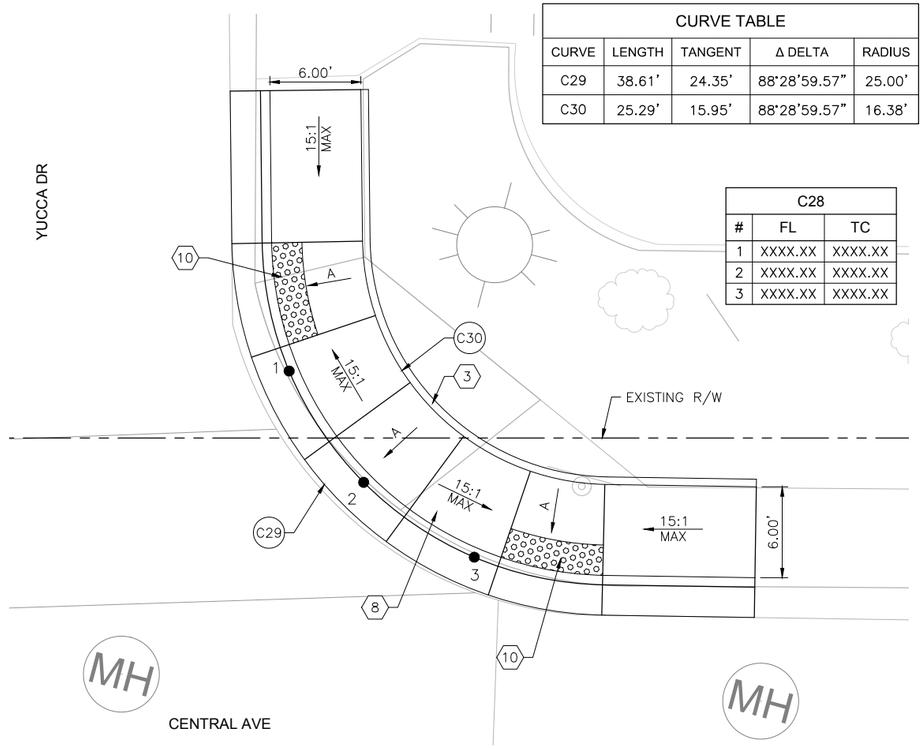
C27		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



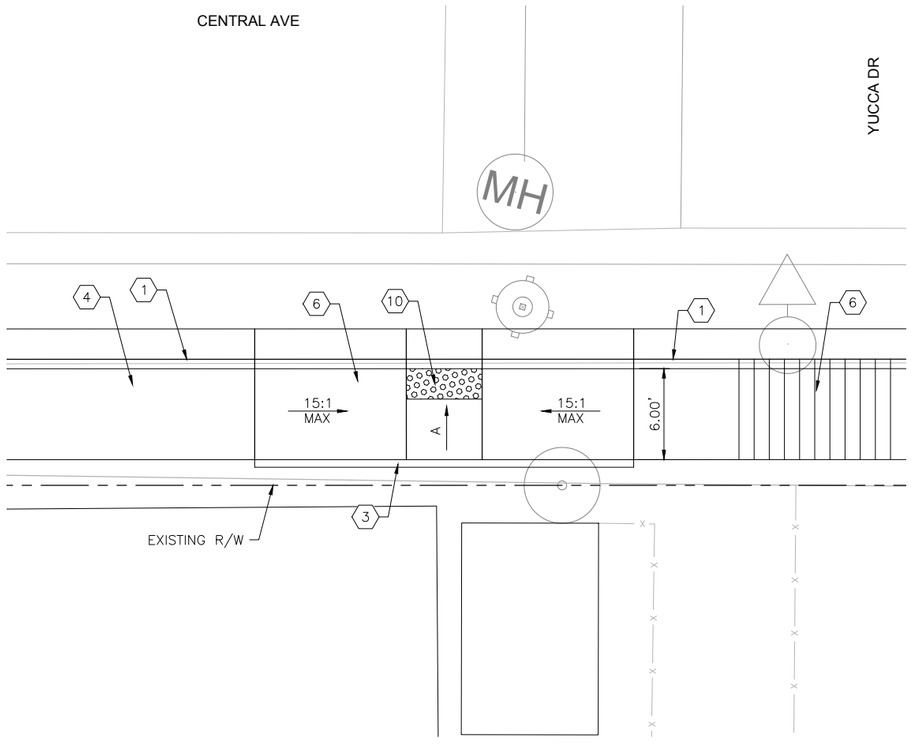
YUCCA DR NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C29	38.61'	24.35'	88°28'59.57"	25.00'
C30	25.29'	15.95'	88°28'59.57"	16.38'

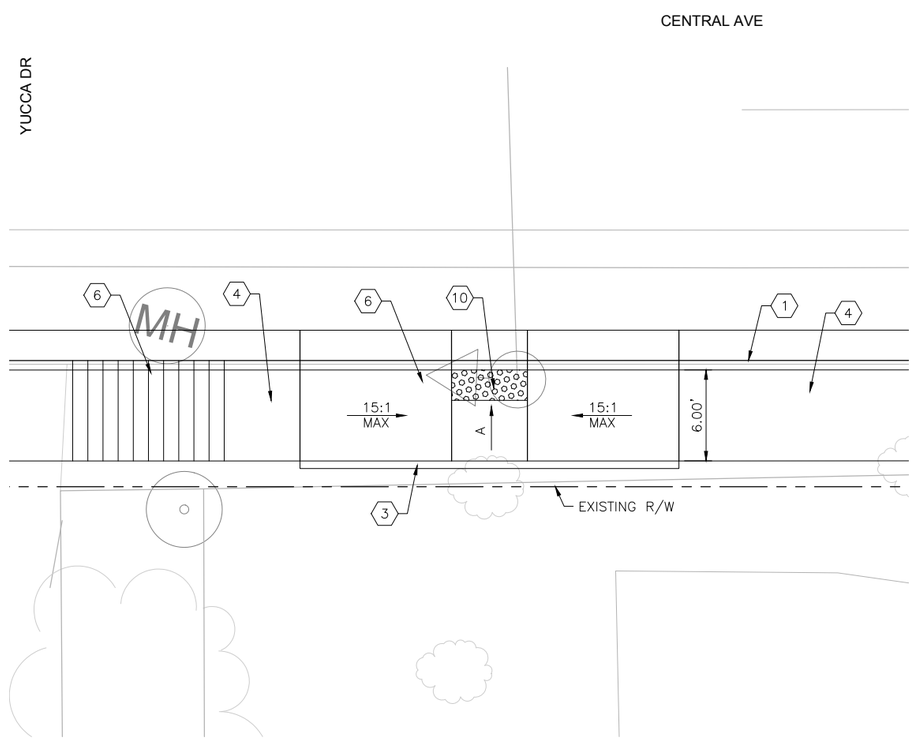
C28		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



YUCCA DR NE INTERSECTION PLAN



SW INTERSECTION PLAN



SE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
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GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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ELLEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

DESIGN

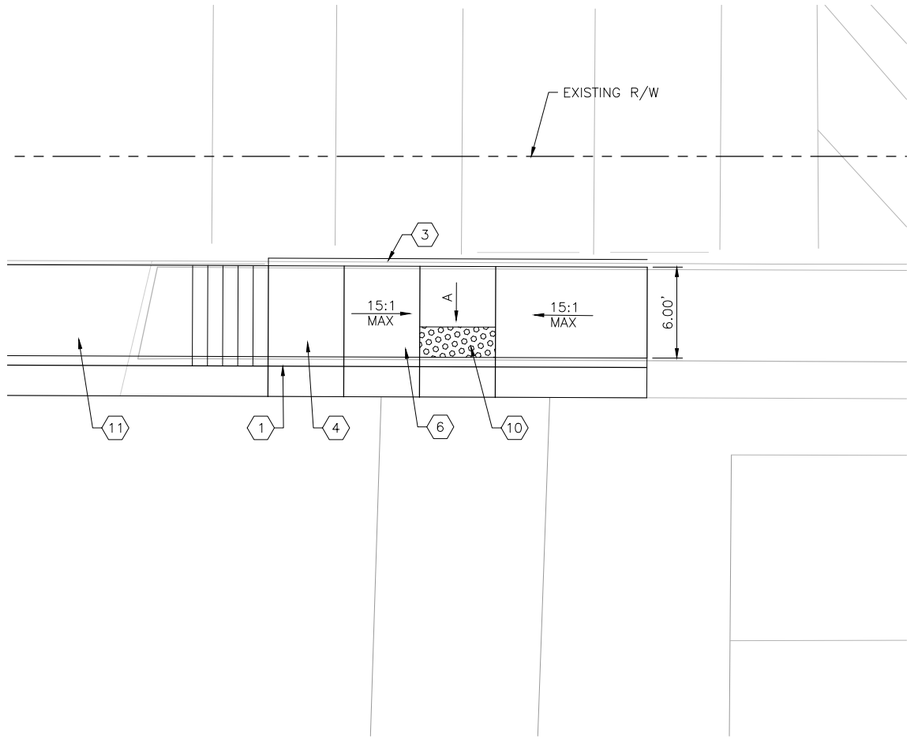
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL YUCCA DR

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	29	139

Date: 26 Feb 2015 - 4:28pm User: zsharp
Drawing Name: ID01-05.dwg



NE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
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6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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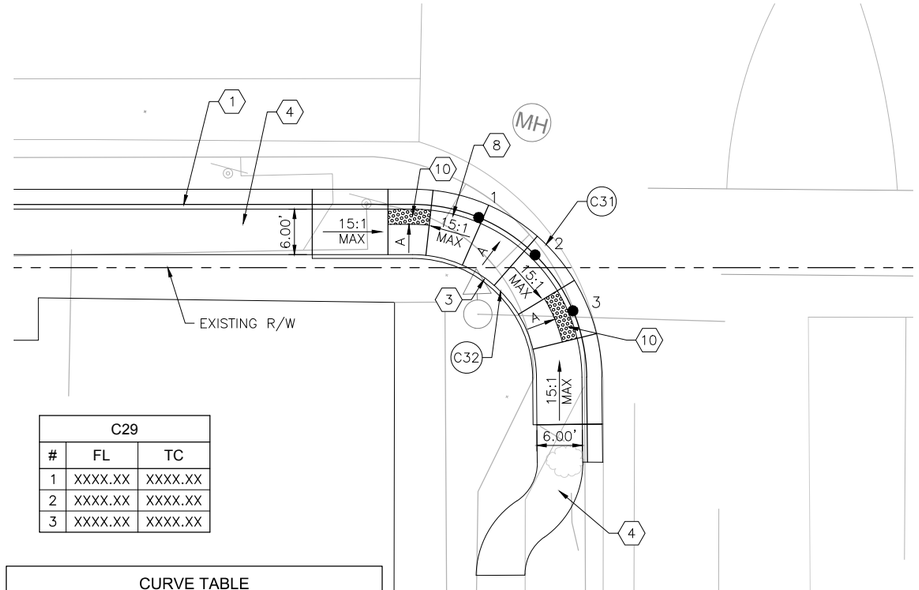
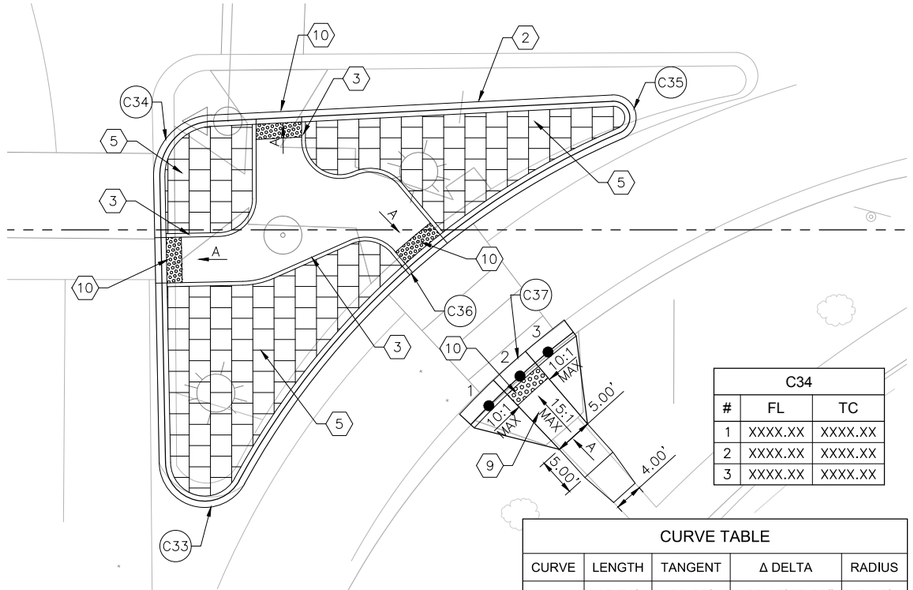


C29		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C31	39.04'	24.77'	89°28'11.79"	25.00'
C32	25.57'	16.22'	89°28'11.79"	16.37'

OLD COORS DR SW INTERSECTION PLAN



C34		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C33	15.74'	22.60'	150°15'38.69"	6.00'
C34	12.32'	7.76'	88°15'23.74"	8.00'
C35	8.35'	16.53'	159°25'52.10"	3.00'
C36	68.78'	35.71'	37°56'54.54"	103.85'
C37	18.59'	9.32'	10°02'41.64"	106.04'

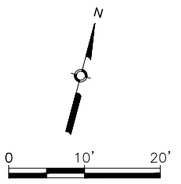
OLD COORS DR SE INTERSECTION PLAN

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT



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ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
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MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

BENCHMARKS

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FIELD NOTES

NO.	BY	DATE

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
INTERSECTION DETAIL
OLD COORS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	30	139

Date: 26 Feb 2015 - 4:30pm User: zsharp
Drawing Name: ID01-05.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C38	23.54'	14.97'	89°54'10.30"	15.00'

C35		
#	FL	TC
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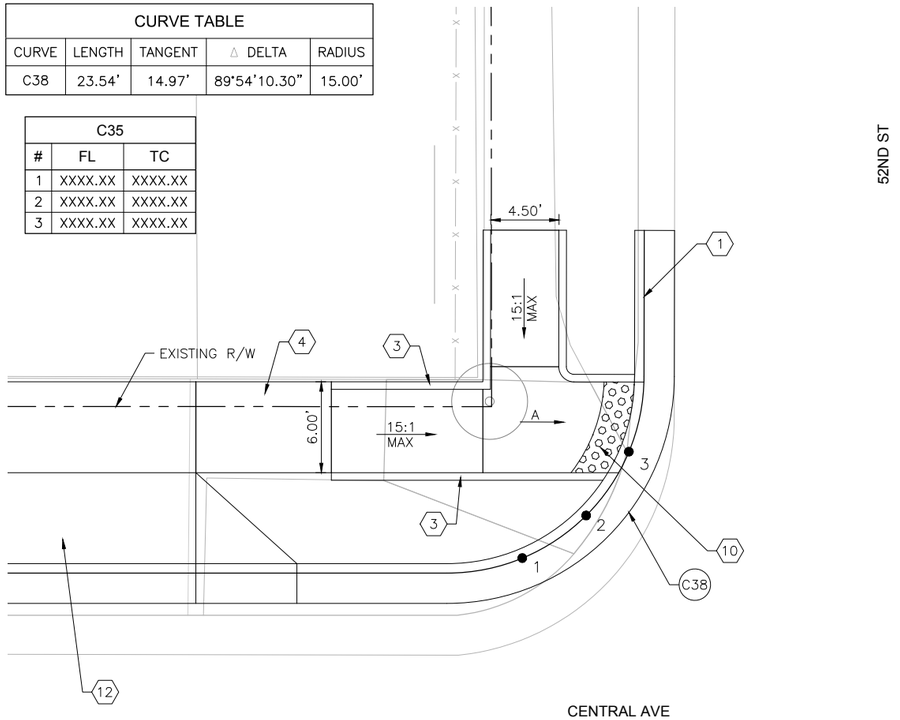
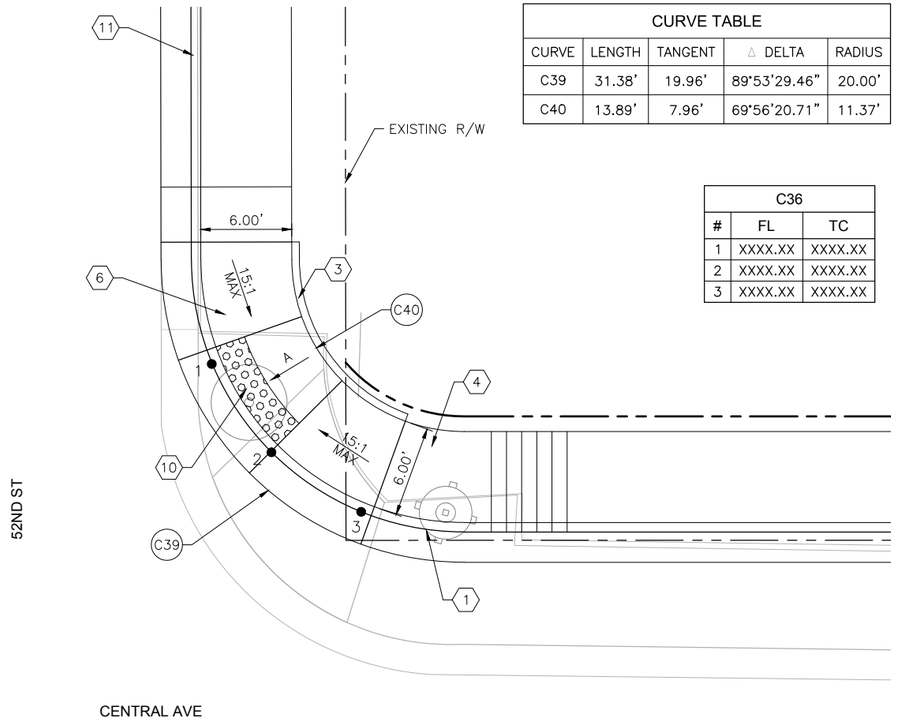
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



52ND ST NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C39	31.38'	19.96'	89°53'29.46"	20.00'
C40	13.89'	7.96'	69°56'20.71"	11.37'

C36		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



52ND ST NE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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10. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
11. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.
12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

HDR
2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
INTERSECTION DETAIL
52ND ST

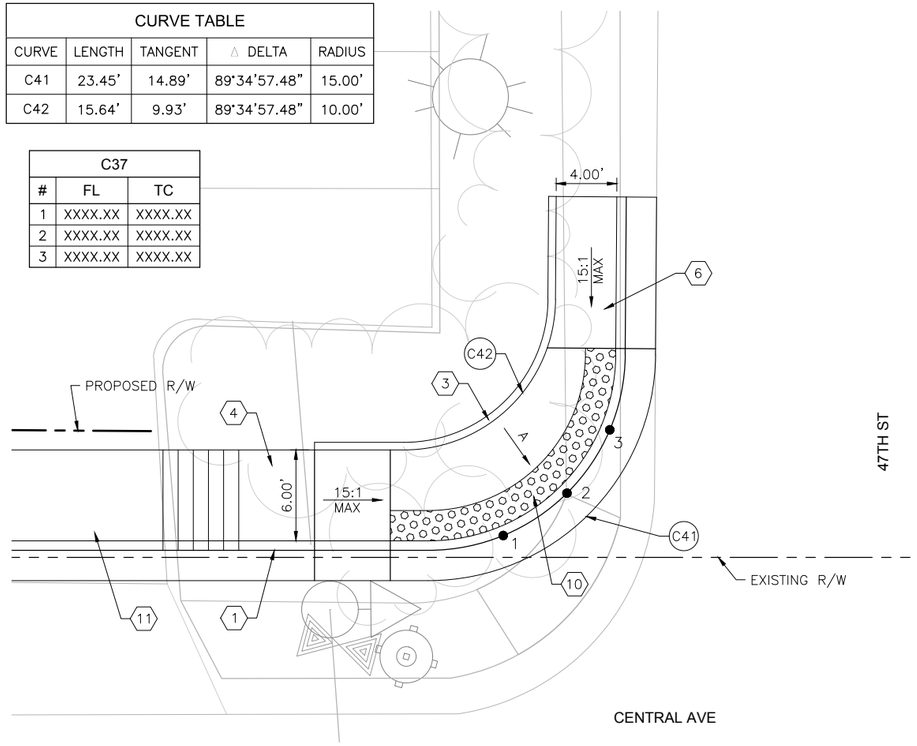
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	31	139

Date: 26 Feb 2015 - 4:36pm User: zsharp
Drawing Name: ID06-09.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C41	23.45'	14.89'	89°34'57.48"	15.00'
C42	15.64'	9.93'	89°34'57.48"	10.00'

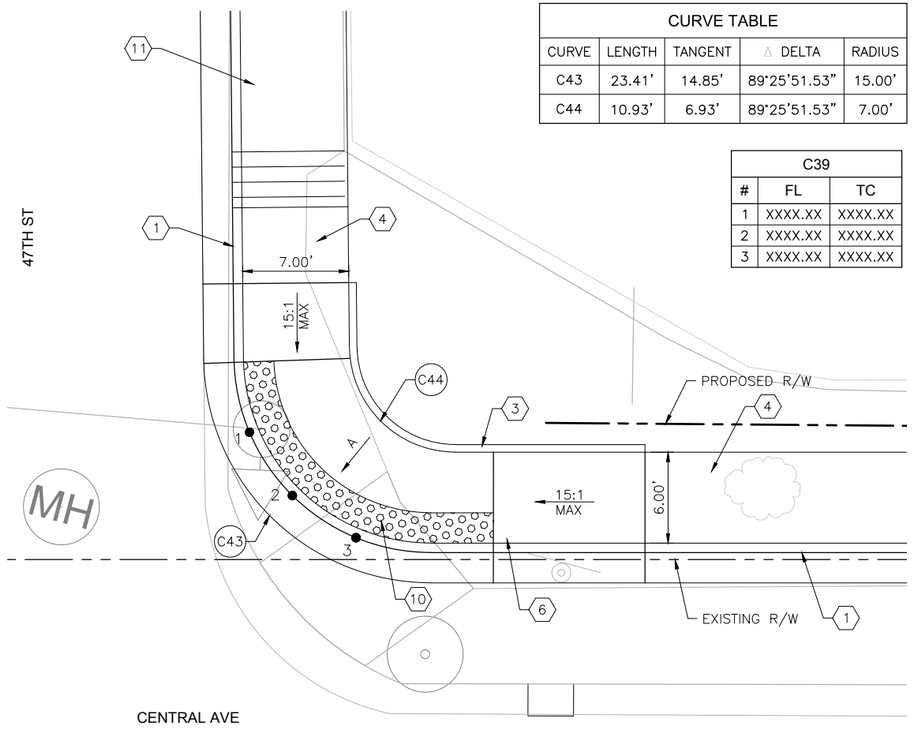
C37		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



47TH STREET NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C43	23.41'	14.85'	89°25'51.53"	15.00'
C44	10.93'	6.93'	89°25'51.53"	7.00'

C39		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



47TH STREET NE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
8. BUILD BI-DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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11. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.
12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCHMARKS	
PROJECT PRIMARY BENCHMARK: 5_K16A	
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.	
NM SPC CENTRAL ZONE GRID:	
N: 1485016.971 USFT	
E: 1530495.993 USFT	
ELLEV: 5174.054	

AS BUILT INFORMATION	
CONTRACTOR	
WORK STARTED BY:	DATE:
INSPECTOR'S ACCEPTANCE BY	DATE:
FIELD VERIFICATION BY	DATE:
DRAWINGS CORRECTED BY	DATE:

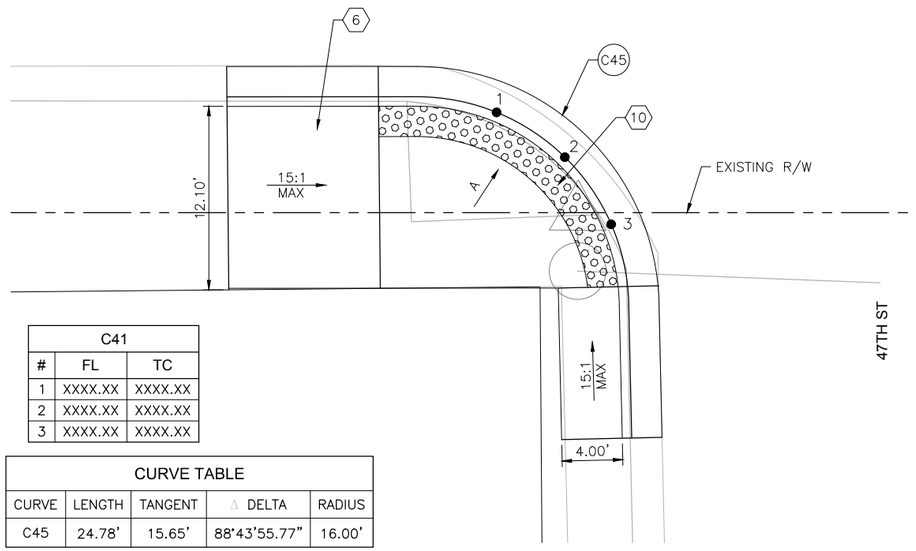
MICRO-FILM INFORMATION	
RECORDED BY	DATE:
NO.	

30% REVIEW

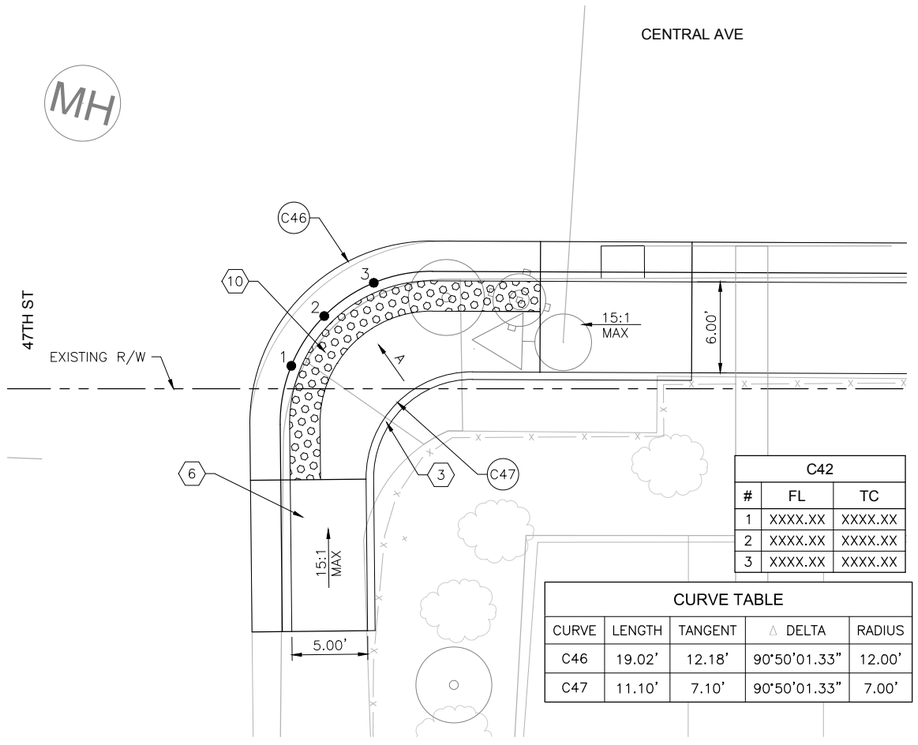
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C45	24.78'	15.65'	88°43'55.77"	16.00'

C41		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



SW INTERSECTION PLAN



C42		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C46	19.02'	12.18'	90°50'01.33"	12.00'
C47	11.10'	7.10'	90°50'01.33"	7.00'

SE INTERSECTION PLAN

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

REVISIONS			
NO.	DATE	REMARKS	BY
		DESIGN	
		DESIGNED BY: XX	DATE: 2/26/2015
		DRAWN BY: XX	DATE: 2/26/2015
		CHECKED BY: XX	DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL 47TH ST

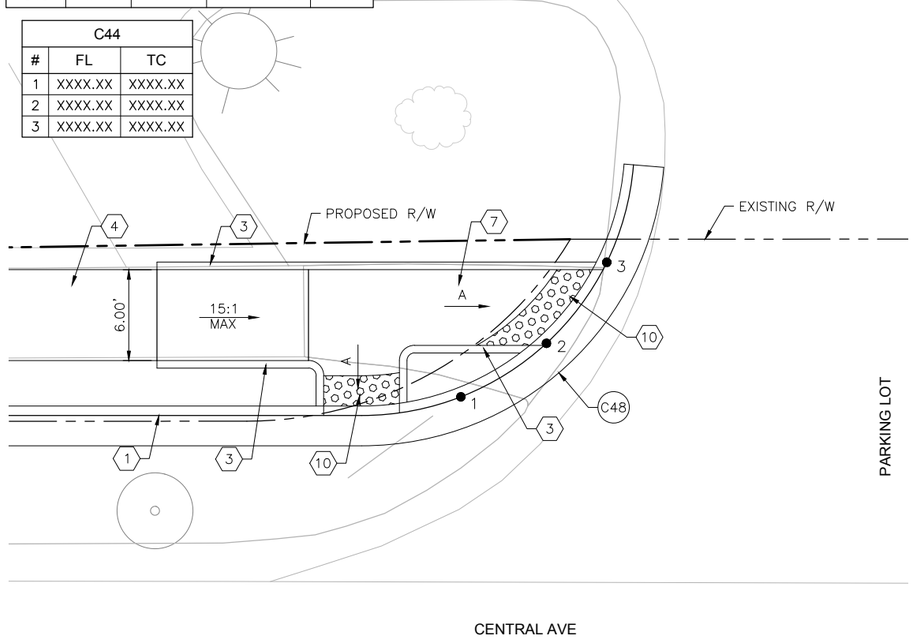
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	32	139

Date: 26 Feb 2015 - 4:38pm User: zsharp
Drawing Name: ID06-09.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C48	29.79'	18.44'	85°21'01.26"	20.00'

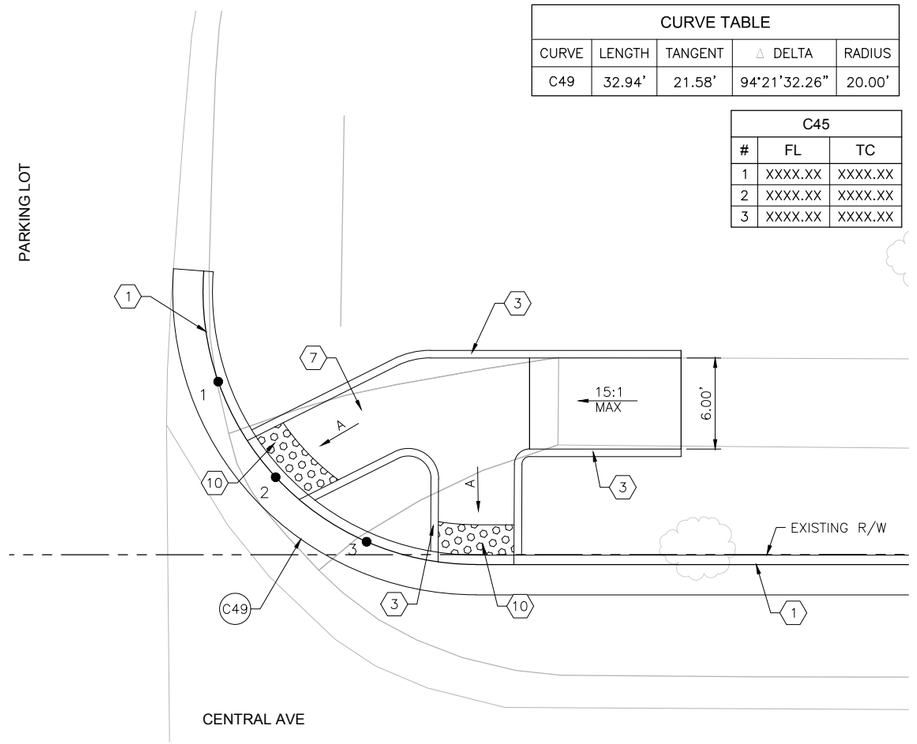
C44		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



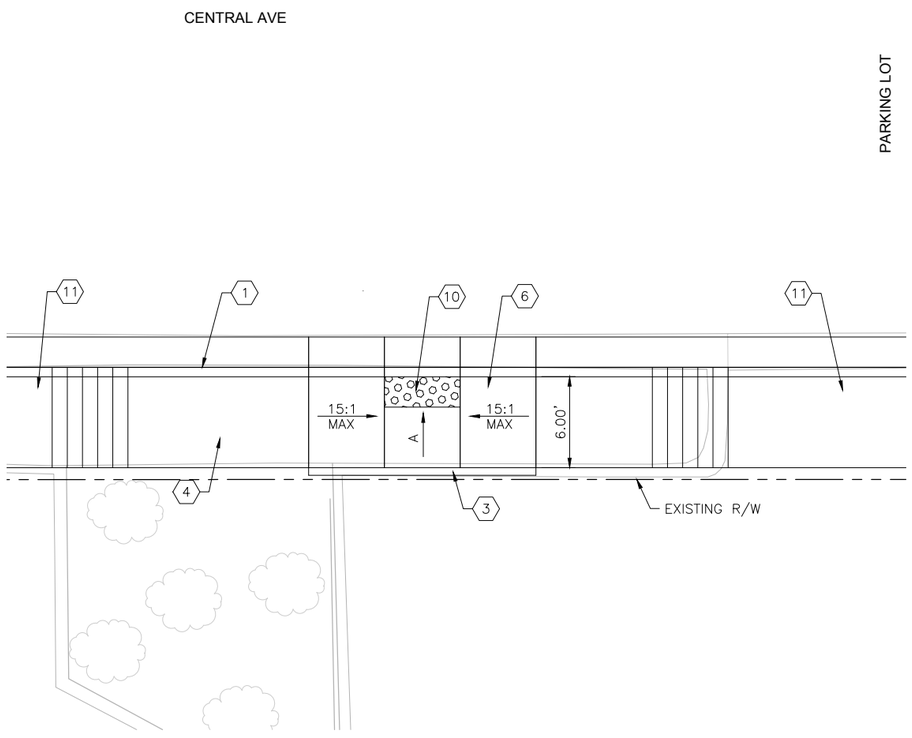
PARKING LOT NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C49	32.94'	21.58'	94°21'32.26"	20.00'

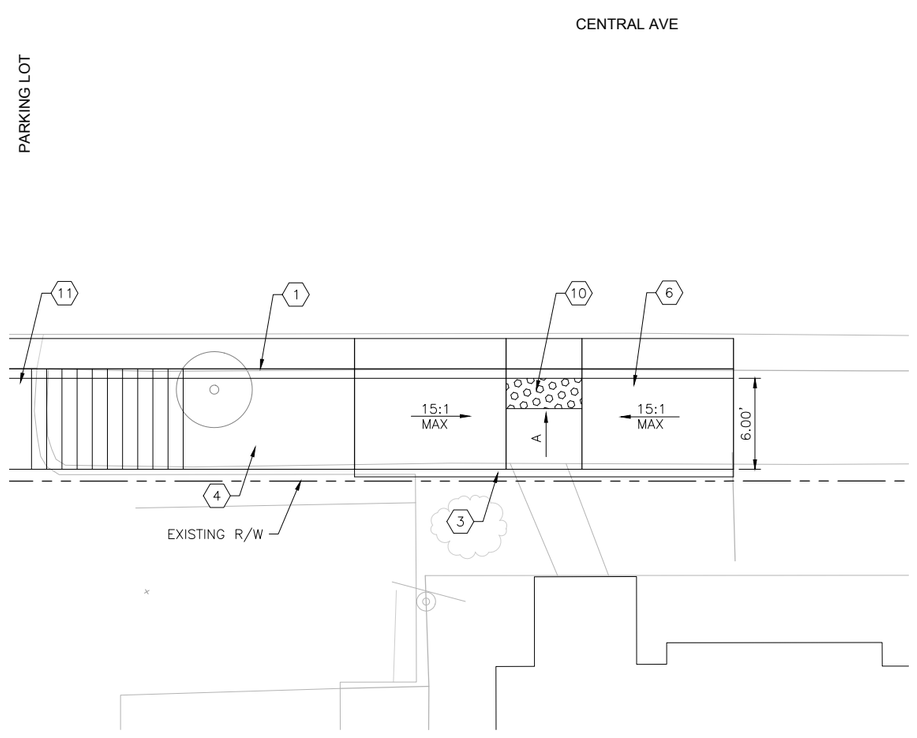
C45		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



PARKING LOT NE INTERSECTION PLAN



PARKING LOT SW INTERSECTION PLAN



PARKING LOT SE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

N

0 5' 10'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL PARKING LOT

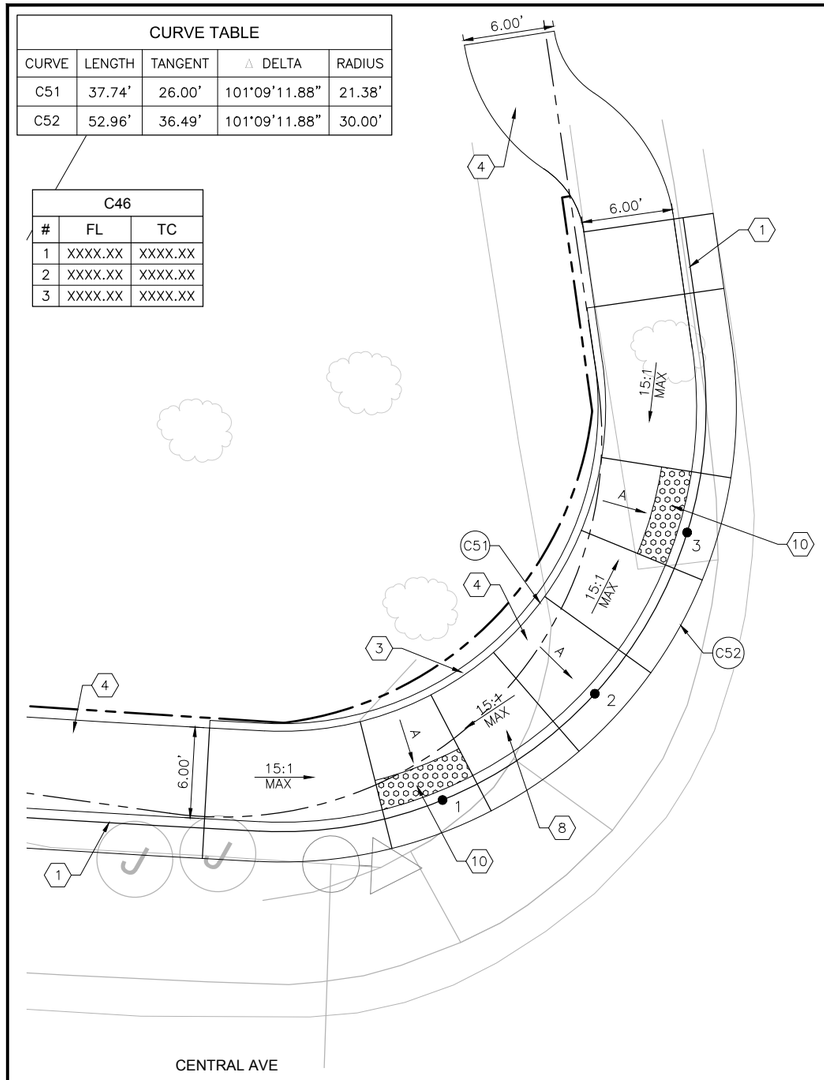
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	33	139

Date: 26 Feb 2015 - 4:41pm User: zsharp
Drawing Name: ID06-09.dwg

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C51	37.74'	26.00'	101°09'11.88"	21.38'
C52	52.96'	36.49'	101°09'11.88"	30.00'

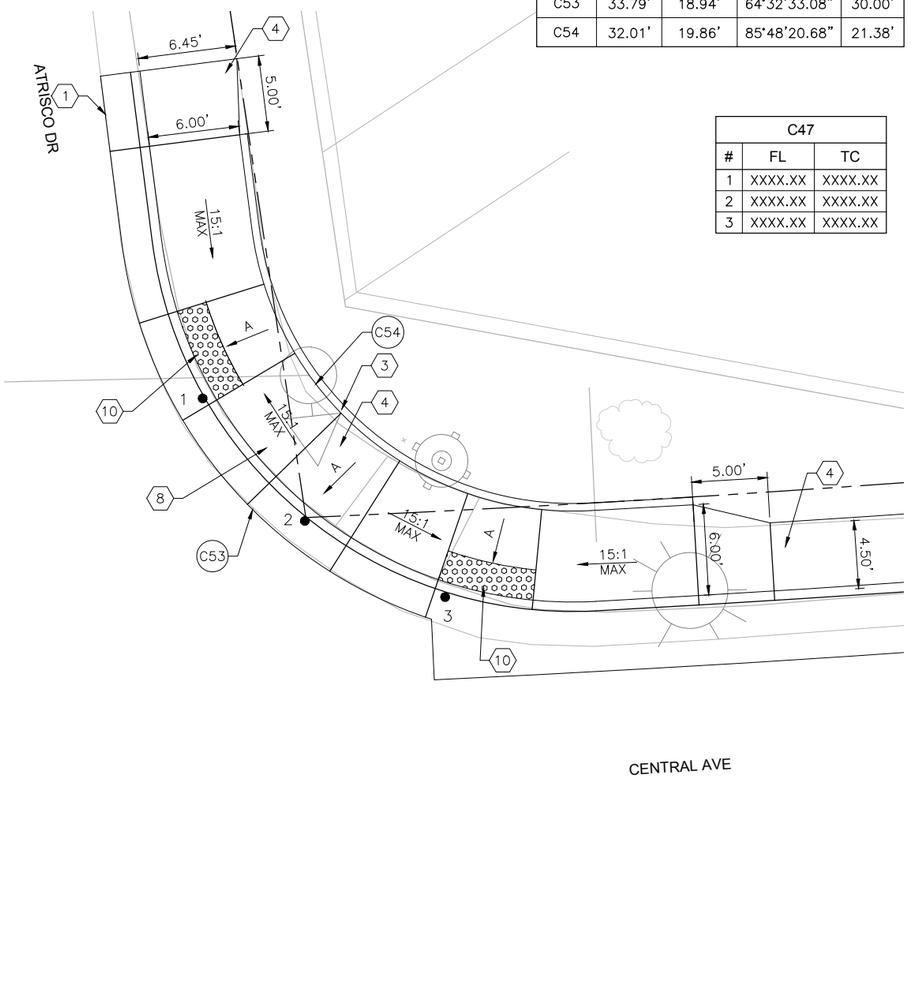
C46		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



ATRISCO NW INTERSECTION PLAN

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C53	33.79'	18.94'	64°32'33.08"	30.00'
C54	32.01'	19.86'	85°48'20.68"	21.38'

C47		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX



ATRISCO NE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
7. BUILD ONE-WAY DIRECTIONAL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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12. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE DRIVEPAD DETAILS IN CORRIDOR STANDARD PLAN SET.

GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

0 5' 10'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REVISIONS
NO. DATE REMARKS BY

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

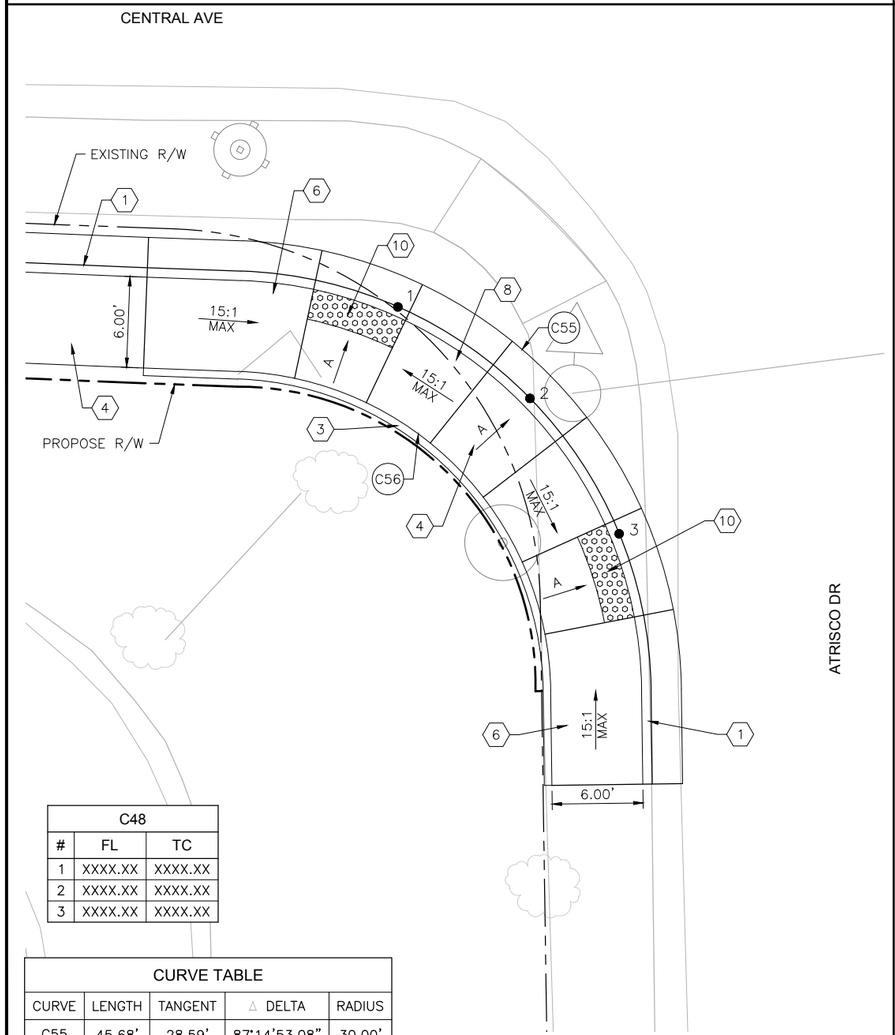
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
INTERSECTION DETAIL
ATRISCO DR (NORTH)

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	34	139

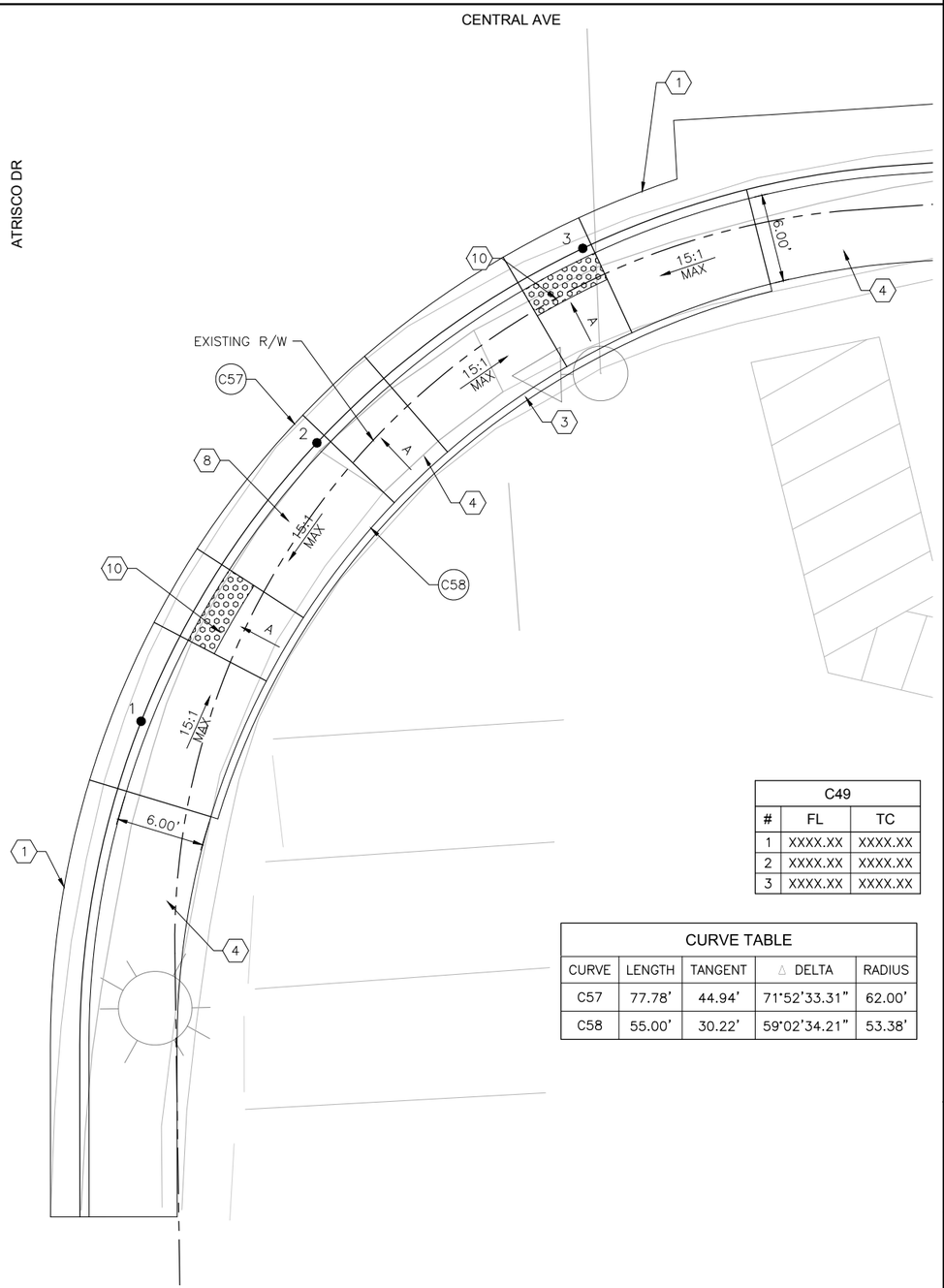
Date: 26 Feb 2015 - 4:42pm User: zaharp
Drawing Name: ID06-09.dwg



C48		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C55	45.68'	28.59'	87°14'53.08"	30.00'
C56	32.55'	20.37'	87°14'53.08"	21.37'

ATRISCO SW INTERSECTION PLAN



C49		
#	FL	TC
1	XXXX.XX	XXXX.XX
2	XXXX.XX	XXXX.XX
3	XXXX.XX	XXXX.XX

CURVE TABLE				
CURVE	LENGTH	TANGENT	△ DELTA	RADIUS
C57	77.78'	44.94'	71°52'33.31"	62.00'
C58	55.00'	30.22'	59°02'34.21"	53.38'

ATRISCO SE INTERSECTION PLAN

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
4. BUILD 4" CONCRETE SIDEWALK.
5. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
6. BUILD PARALLEL CURB RAMP. SEE CURB RAMP DETAILS IN CORRIDOR STANDARD PLAN SET.
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GENERAL NOTES

A. 1.5% SLOPE MAX ALL DIRECTIONS.

LEGEND

TEXTURED/COLORED MEDIAN PAVEMENT

0 10' 20'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

NO.	DATE	REMARKS	BY
REVISIONS			
DESIGN			
DESIGNED BY: XX	DATE: 2/26/2015		
DRAWN BY: XX	DATE: 2/26/2015		
CHECKED BY: XX	DATE: 2/26/2015		

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

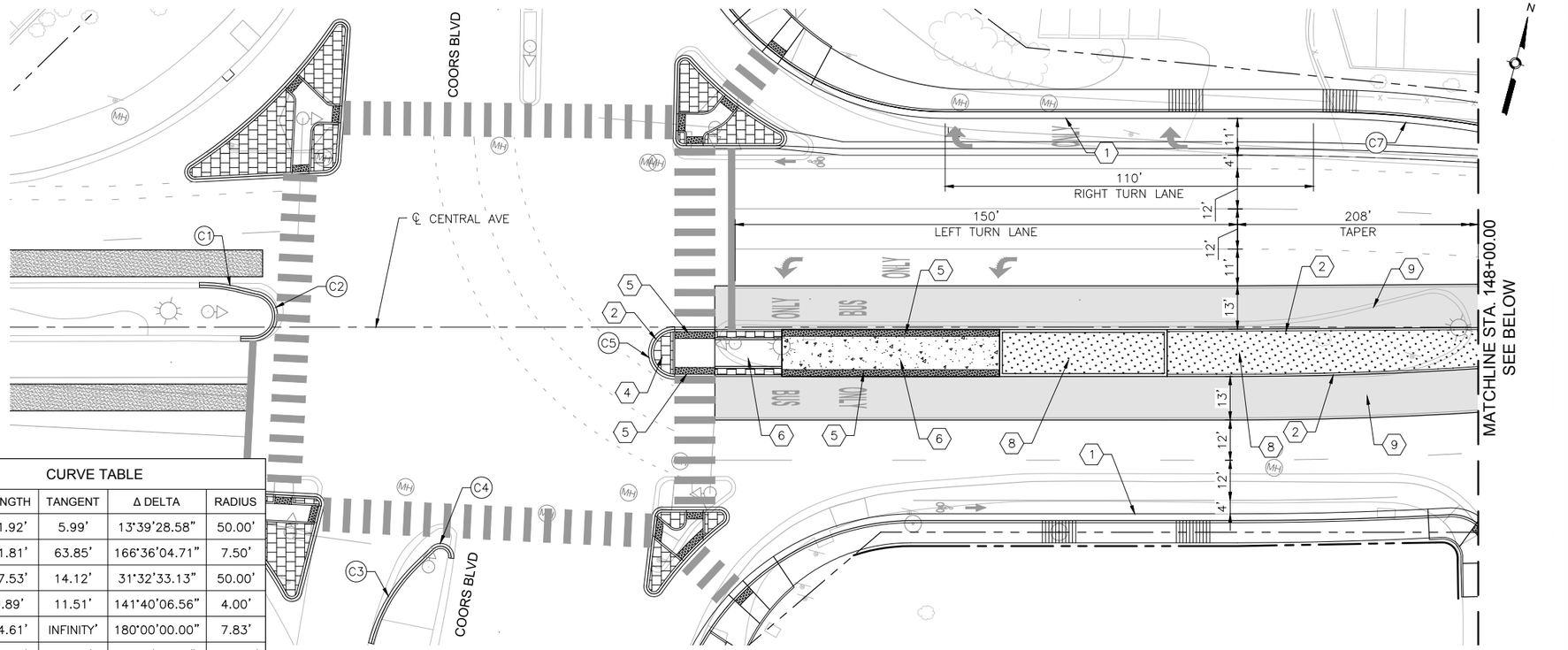
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT INTERSECTION DETAIL
ATRISCO DR (SOUTH)

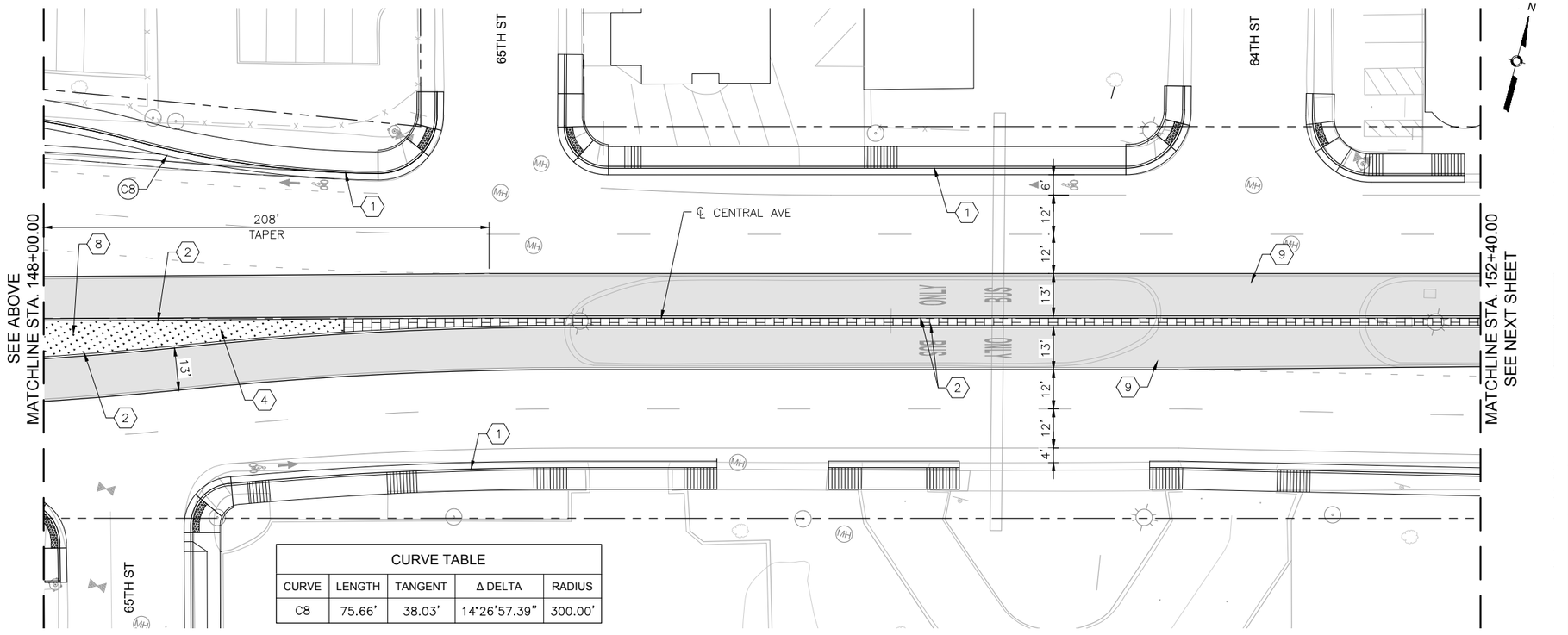
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	35	139

Date: 26 Feb 2015 - 4:43pm User: zshorp
Drawing Name: D06-09.dwg



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C1	11.92'	5.99'	13°39'28.58"	50.00'
C2	21.81'	63.85'	166°36'04.71"	7.50'
C3	27.53'	14.12'	31°32'33.13"	50.00'
C4	9.89'	11.51'	141°40'06.56"	4.00'
C5	24.61'	INFINITY'	180°00'00.00"	7.83'
C7	77.52'	38.98'	14°48'17.97"	300.00'



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C8	75.66'	38.03'	14°26'57.39"	300.00'

KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
5. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS
		BY

REVISIONS
DESIGN
DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

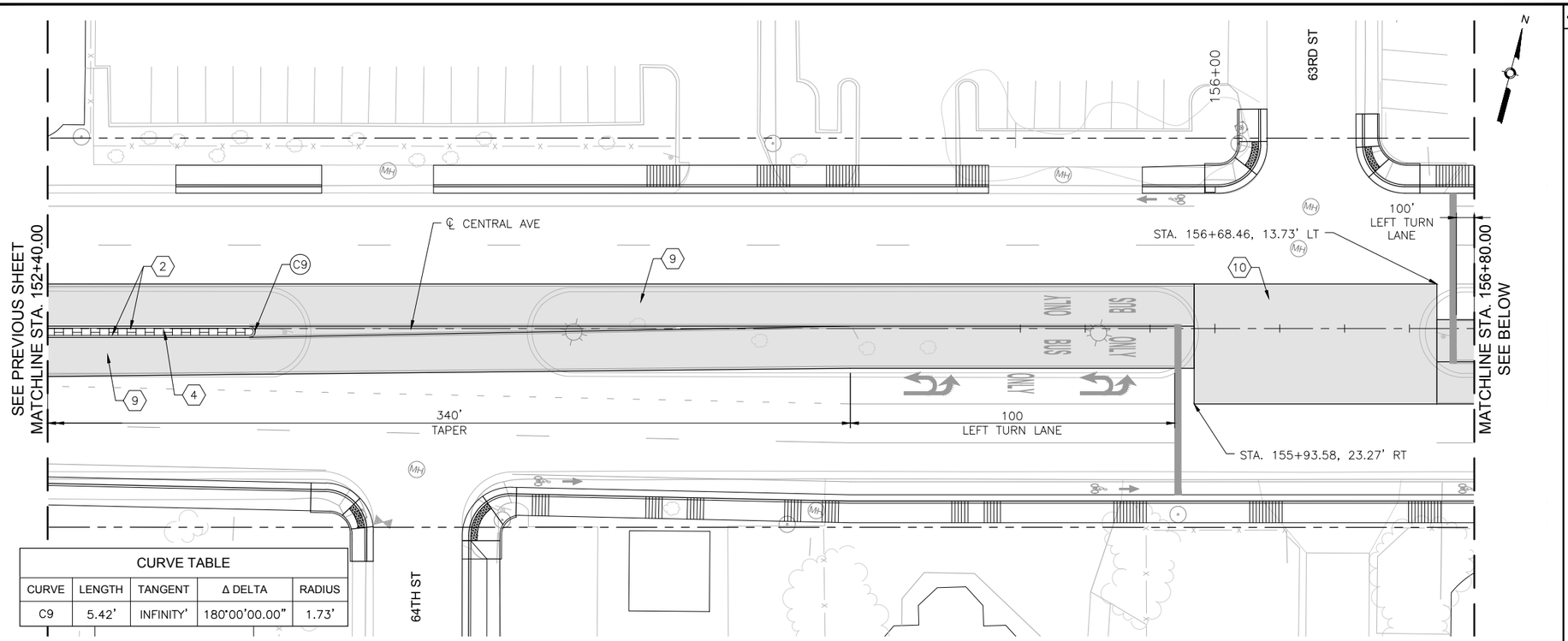
ABQ RIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

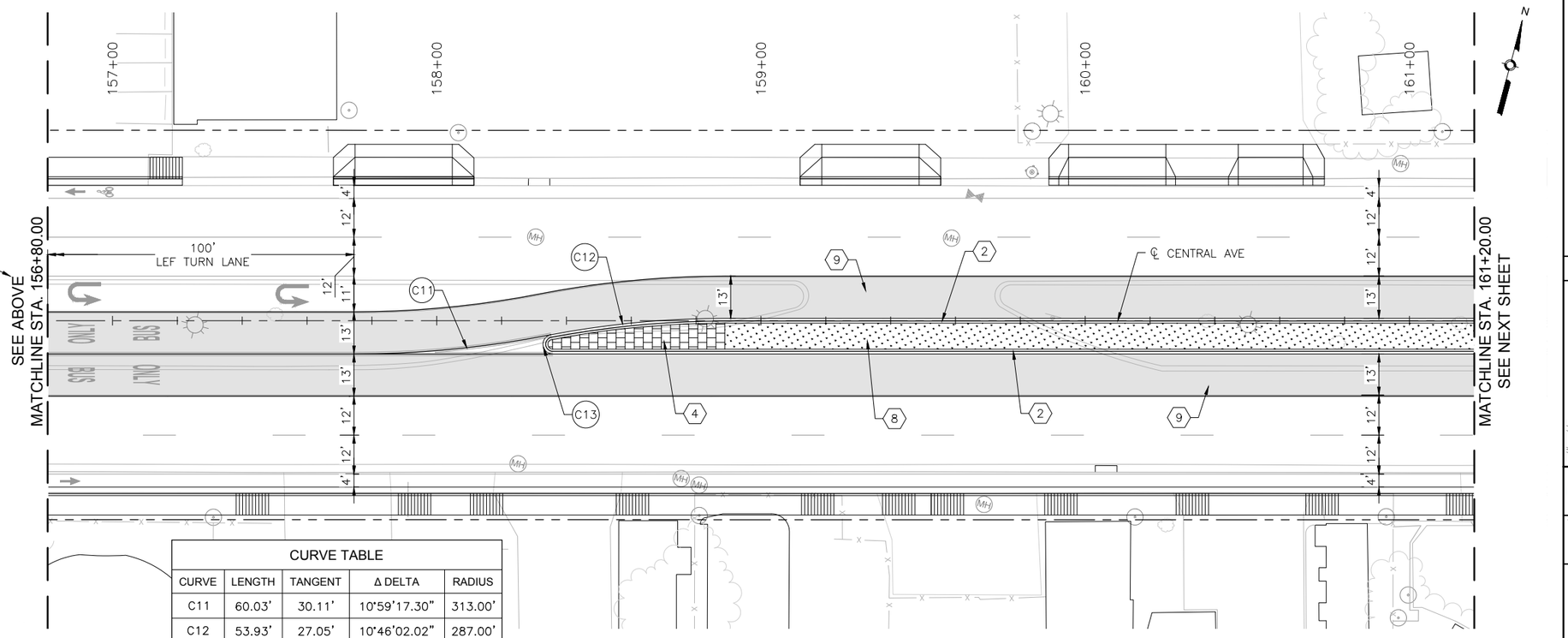
CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	36	139

Date: 26 Feb 2015 – 4:47pm User: amgutier
Drawing Name: MED01-05.dwg



CENTRAL AVE

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C9	5.42'	INFINITY'	180°00'00.00"	1.73'



CENTRAL AVE

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C11	60.03'	30.11'	10°59'17.30"	313.00'
C12	53.93'	27.05'	10°46'02.02"	287.00'
C13	8.86'	31.83'	169°13'58.09"	3.00'

KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
5. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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AS BUILT INFORMATION
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WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
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DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY: DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

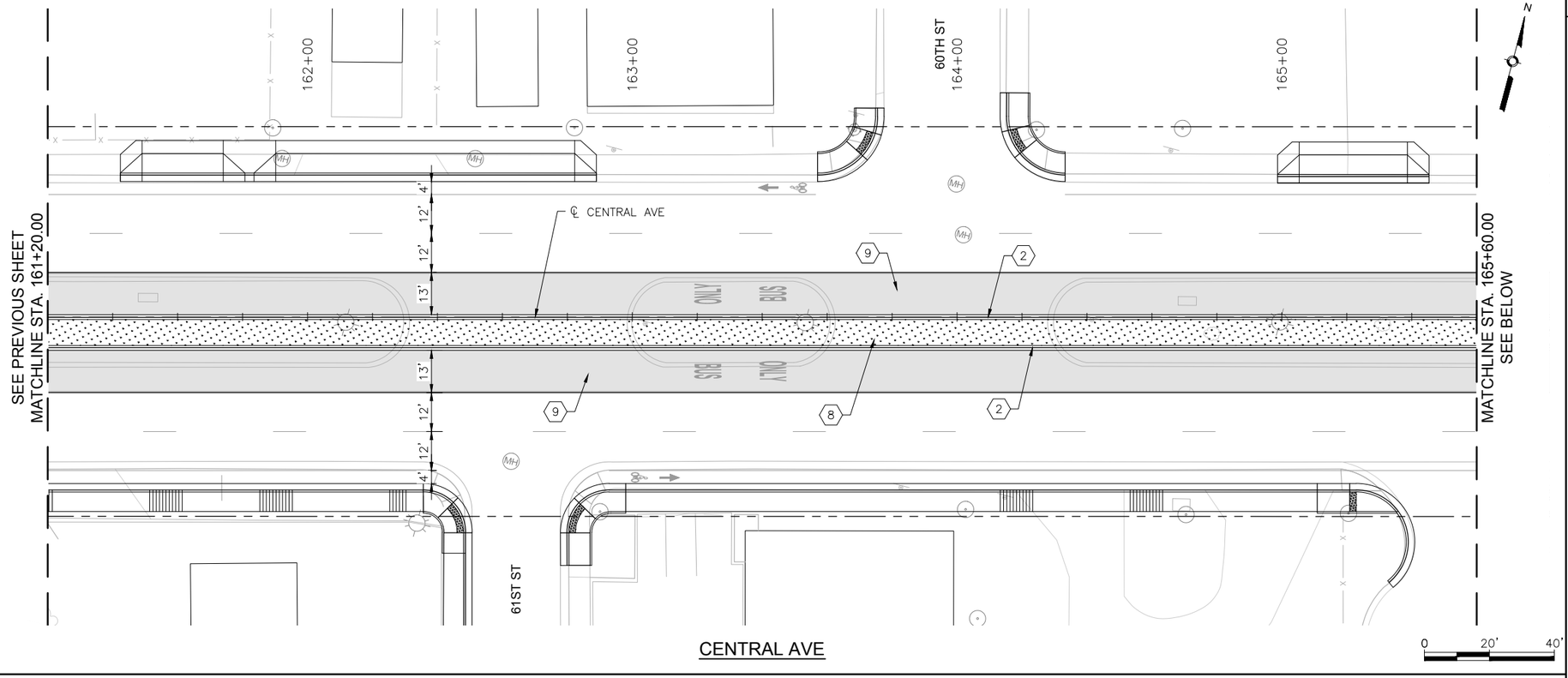
ABQRIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

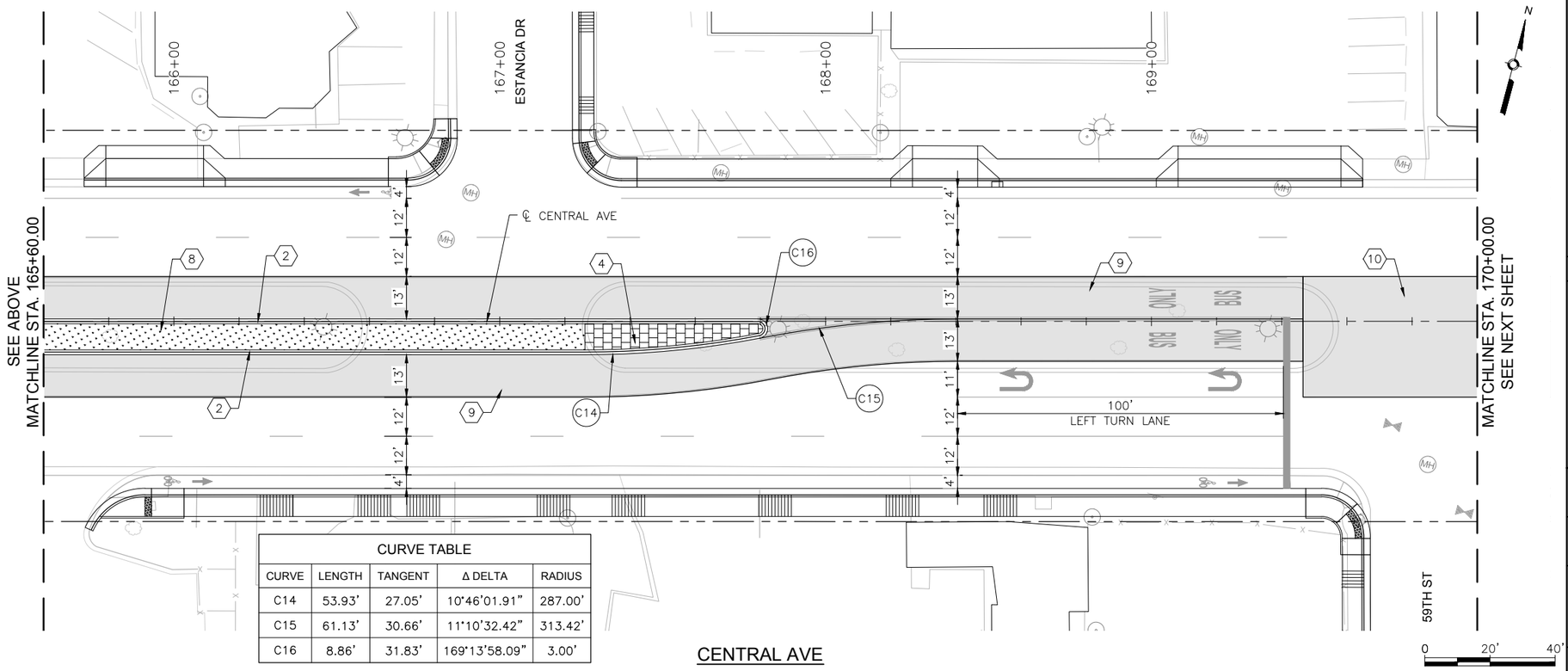
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	37	139

Date: 26 Feb 2015 - 4:49pm User: angutier
Drawing Name: MED01-05.dwg





CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C14	53.93'	27.05'	10°46'01.91"	287.00'
C15	61.13'	30.66'	11°10'32.42"	313.42'
C16	8.86'	31.83'	169°13'58.09"	3.00'

KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
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6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY: DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REVISIONS	NO.	DATE	BY
DESIGN			
DESIGNED BY: ARG/RC		DATE: 2/26/2015	
DRAWN BY: ARG/RC		DATE: 2/26/2015	
CHECKED BY: MG		DATE: 2/26/2015	

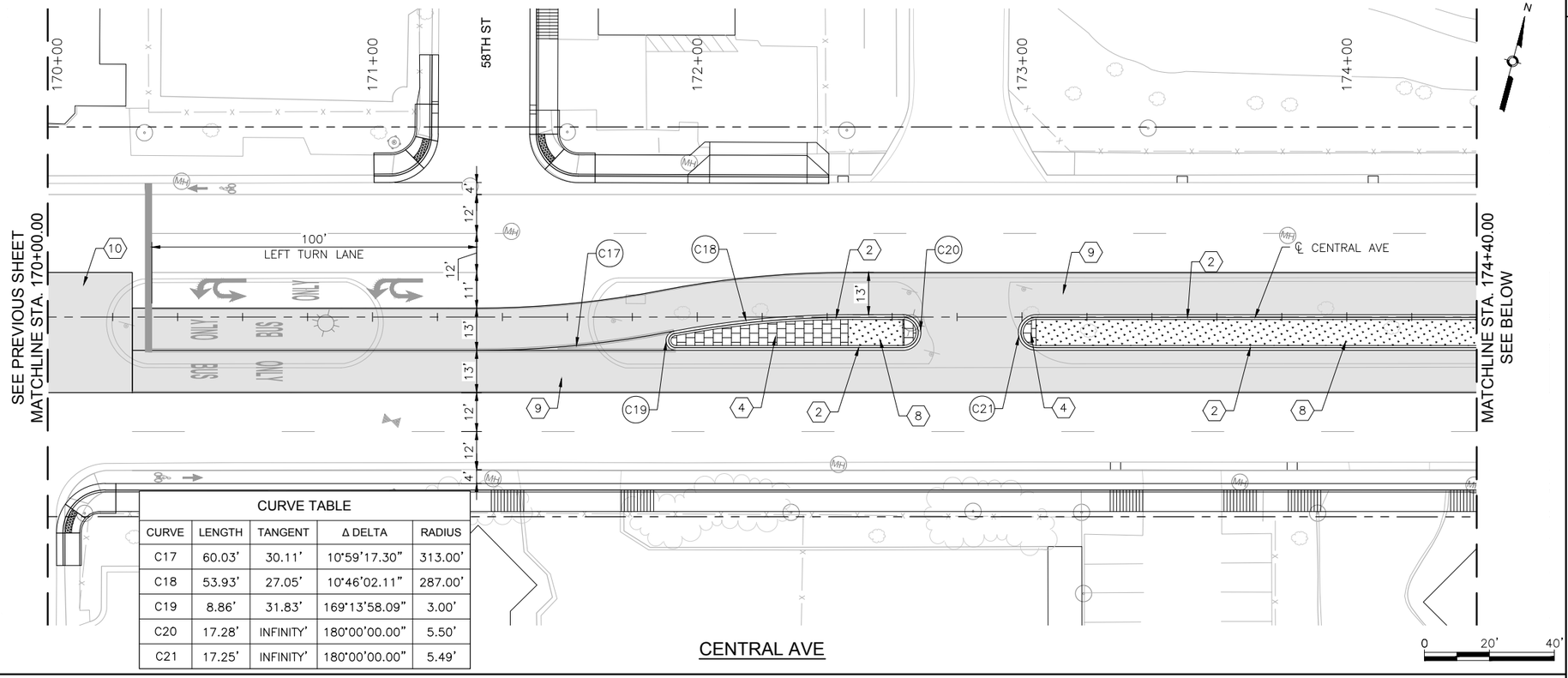
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

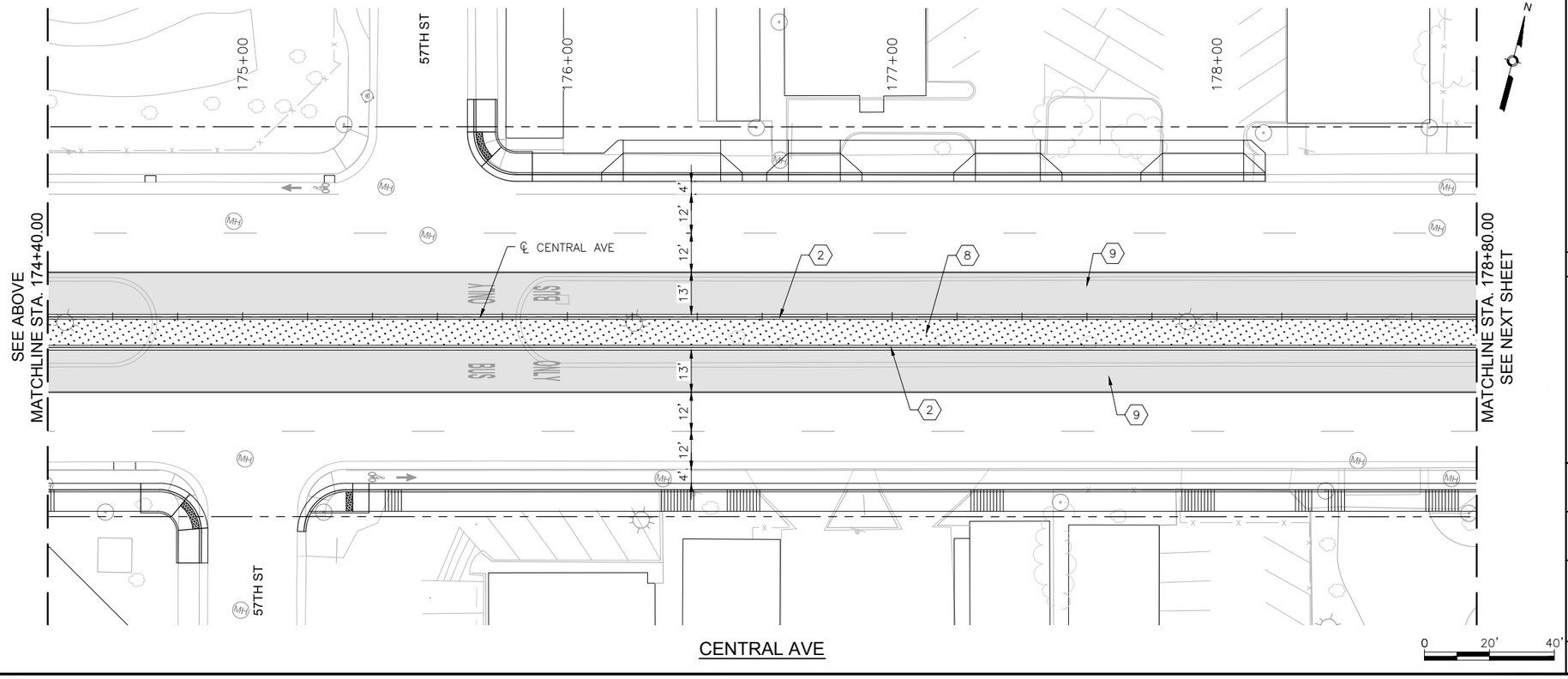
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	38	139

Date: 26 Feb 2015 - 4:51pm User: amgutier
Drawing Name: MED01-05.dwg



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C17	60.03'	30.11'	10°59'17.30"	313.00'
C18	53.93'	27.05'	10°46'02.11"	287.00'
C19	8.86'	31.83'	169°13'58.09"	3.00'
C20	17.28'	INFINITY'	180°00'00.00"	5.50'
C21	17.25'	INFINITY'	180°00'00.00"	5.49'



KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
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6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK INSPECTED BY: DATE:
CONTRACTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

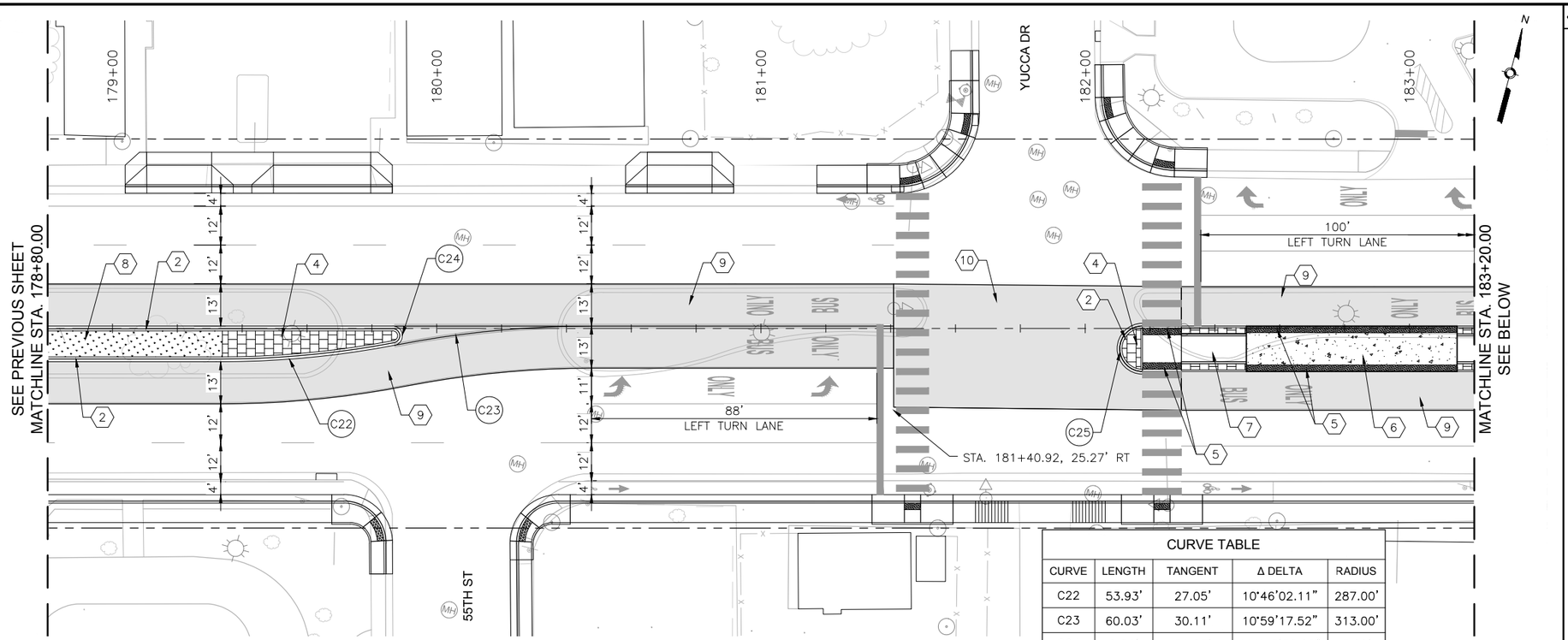
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

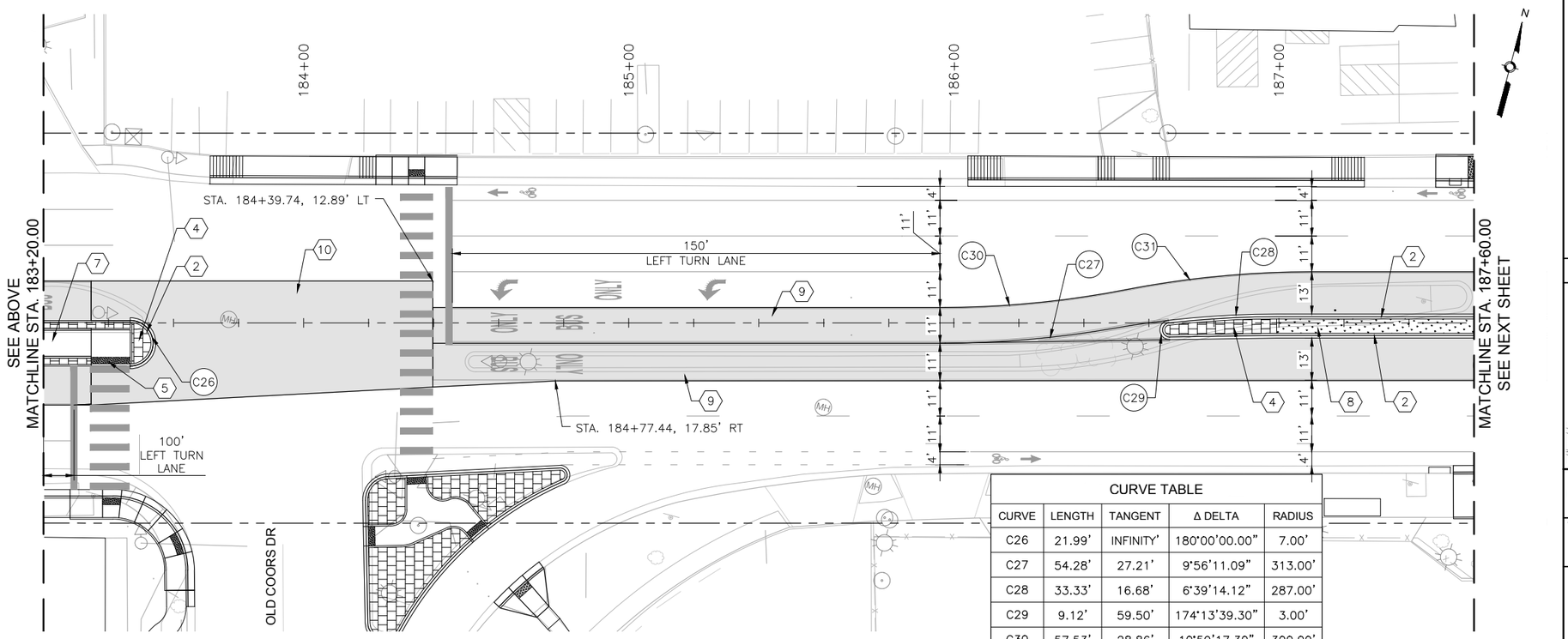
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	39	139

Date: 26 Feb 2015 - 4:53pm User: amgutier
Drawing Name: MED01-05.dwg



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C22	53.93'	27.05'	10°46'02.11"	287.00'
C23	60.03'	30.11'	10°59'17.52"	313.00'
C24	8.86'	31.83'	169°13'58.09"	3.00'
C25	21.99'	912861.89'	180°00'03.16"	7.00'



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C26	21.99'	INFINITY'	180°00'00.00"	7.00'
C27	54.28'	27.21'	9°56'11.09"	313.00'
C28	33.33'	16.68'	6°39'14.12"	287.00'
C29	9.12'	59.50'	174°13'39.30"	3.00'
C30	57.53'	28.86'	10°59'17.30"	300.00'
C31	57.53'	28.86'	10°59'17.30"	300.00'

KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
5. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

30% REVIEW
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REVISIONS
NO. DATE REMARKS BY
DESIGN
DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

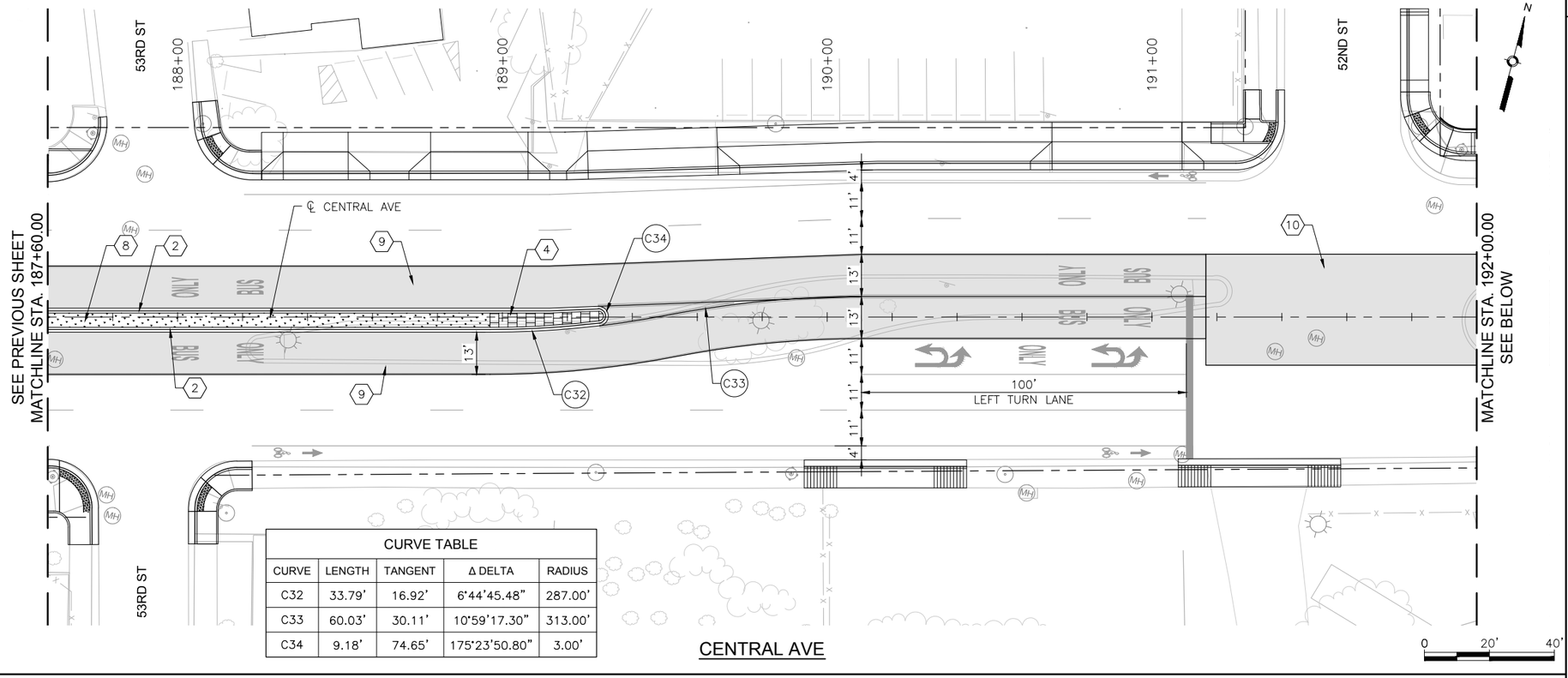
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

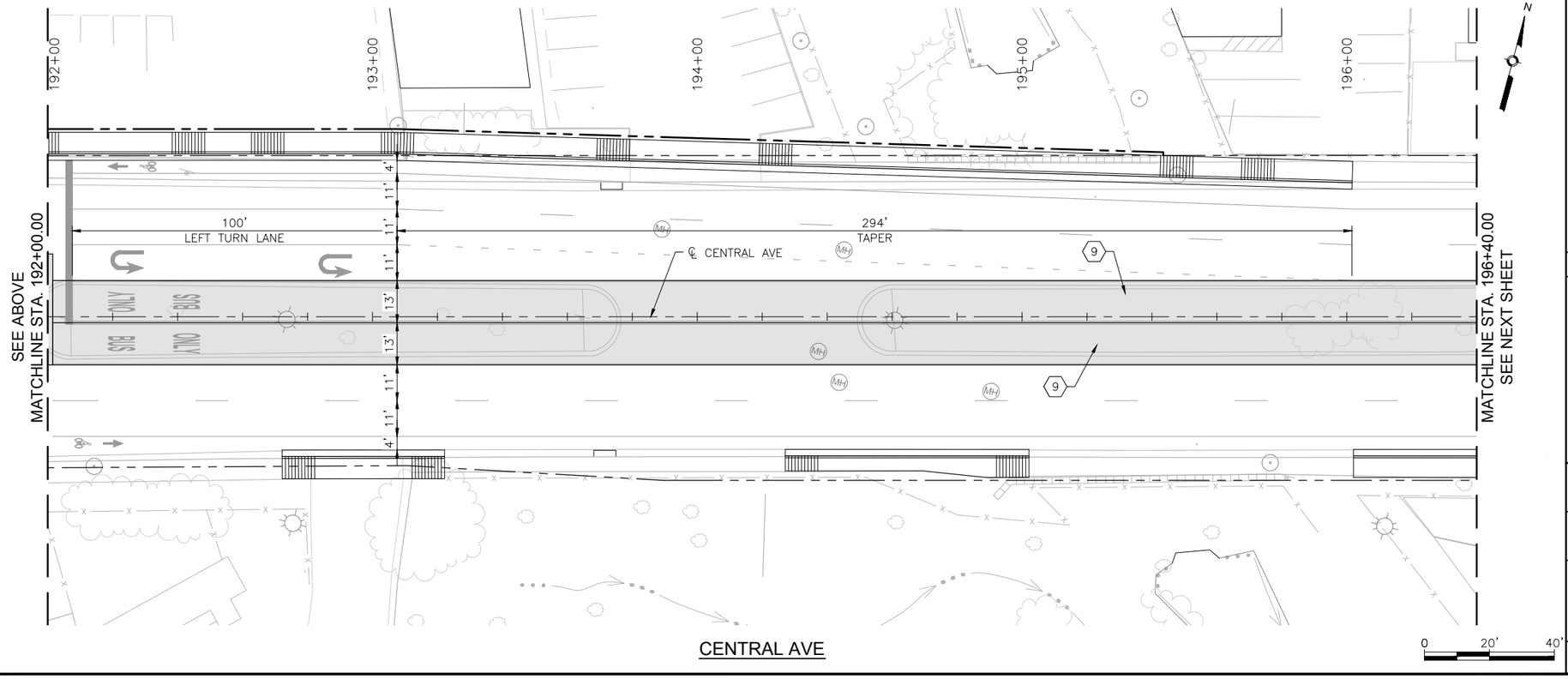
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	40	139

Date: 26 Feb 2015 – 5:56pm User: amgutier
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 – Segment 1 Unser to Atrisco/NED01-05.dwg



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C32	33.79'	16.92'	6°44'45.48"	287.00'
C33	60.03'	30.11'	10°59'17.30"	313.00'
C34	9.18'	74.65'	175°23'50.80"	3.00'



KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
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LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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MICRO-FILM INFORMATION

RECORDED BY: DATE:
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30% REVIEW

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02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

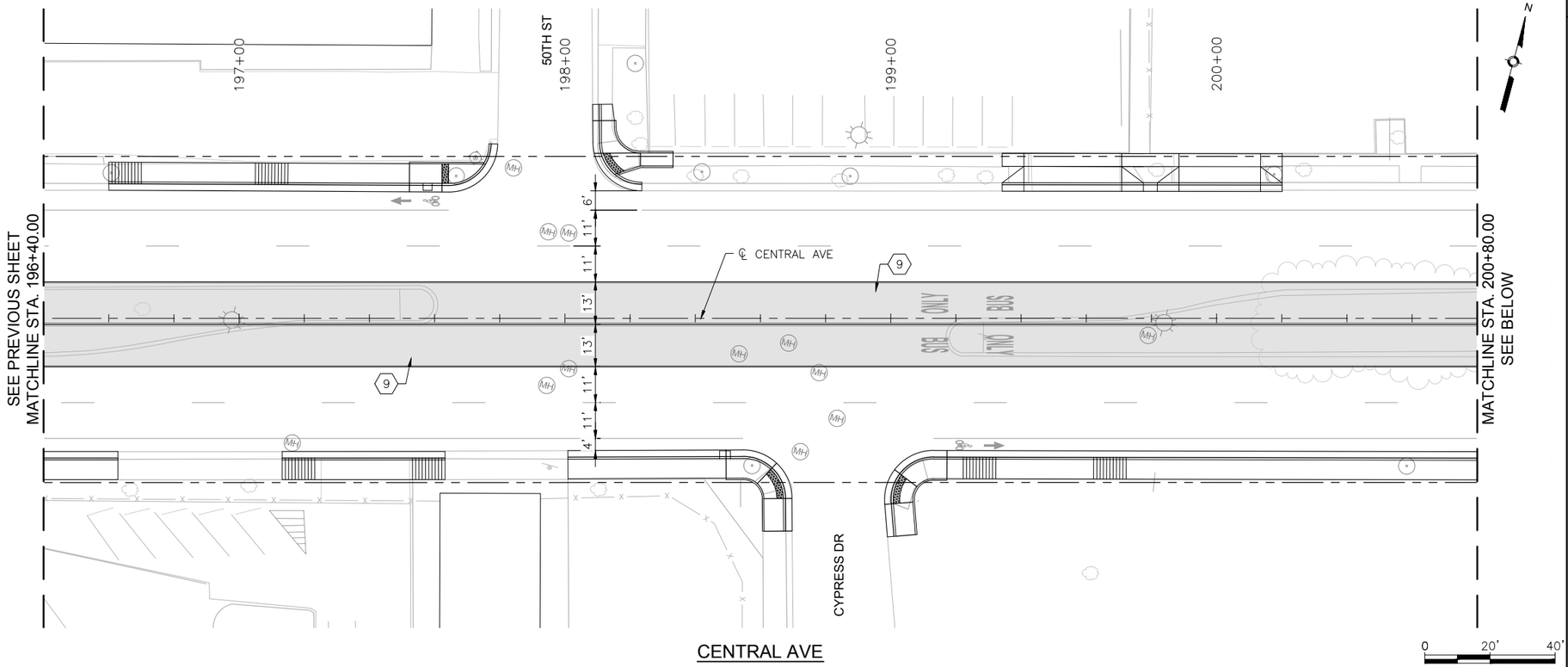
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

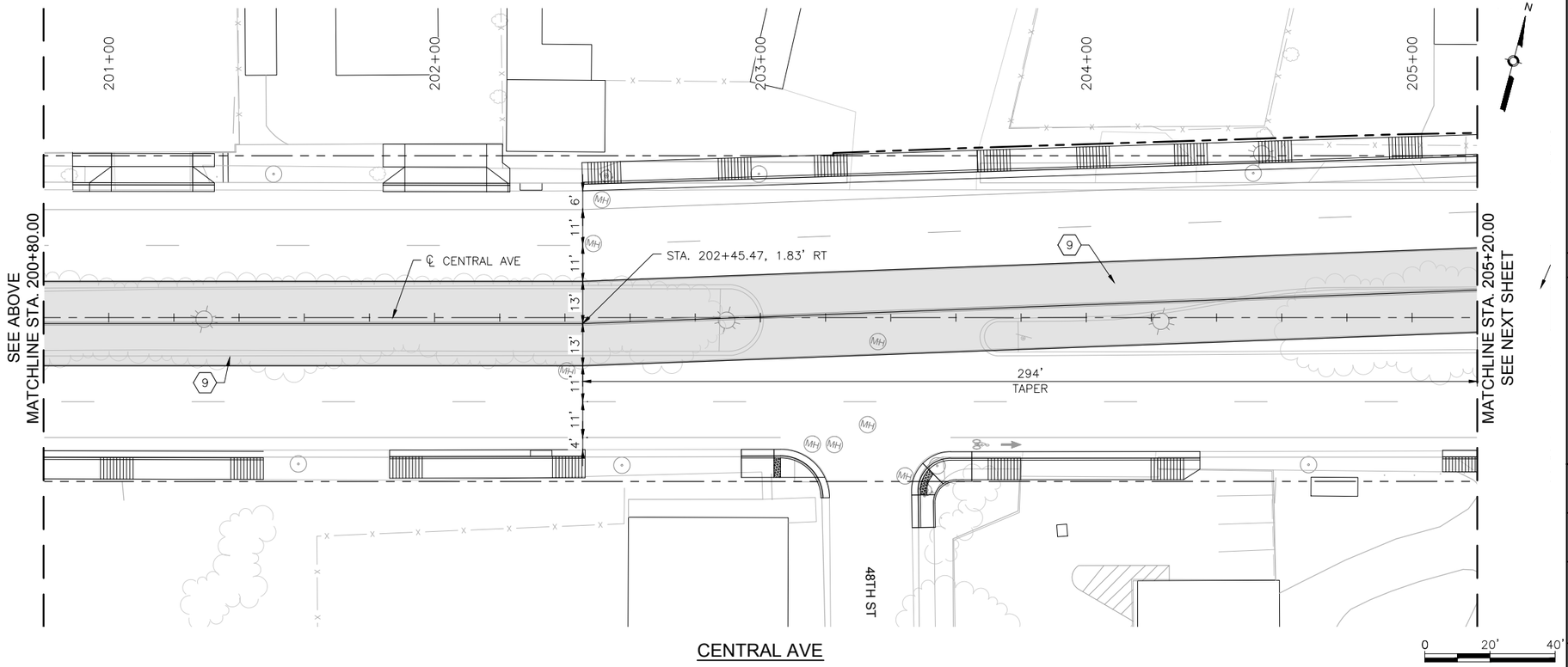
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	41	139

Date: 26 Feb 2015 – 5:01pm User: amgutier
Drawing Name: MED06–10.dwg





KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" TEXTURED MEDIAN PAVEMENT. SEE STD. DWG. 2408.
5. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
6. BUILD CONCRETE STATION PLATFORM. SEE STATION PLATFORM LAYOUT DETAILS.
7. BUILD STATION PLATFORM RAMP. SEE STATION PLATFORM LAYOUT DETAILS.
8. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.
9. BUILD COLORED CONCRETE PAVEMENT IN ART LANE.
10. BUILD CONCRETE PAVEMENT AT INTERSECTIONS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

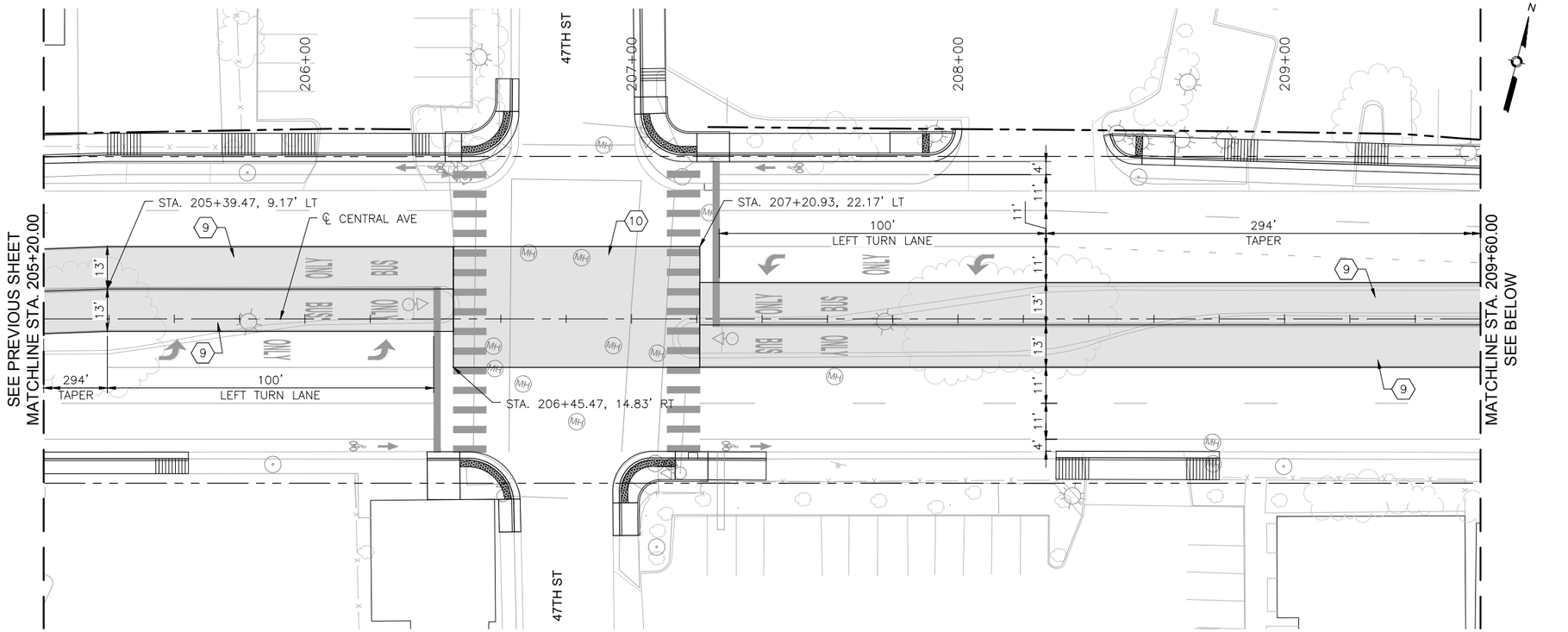
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

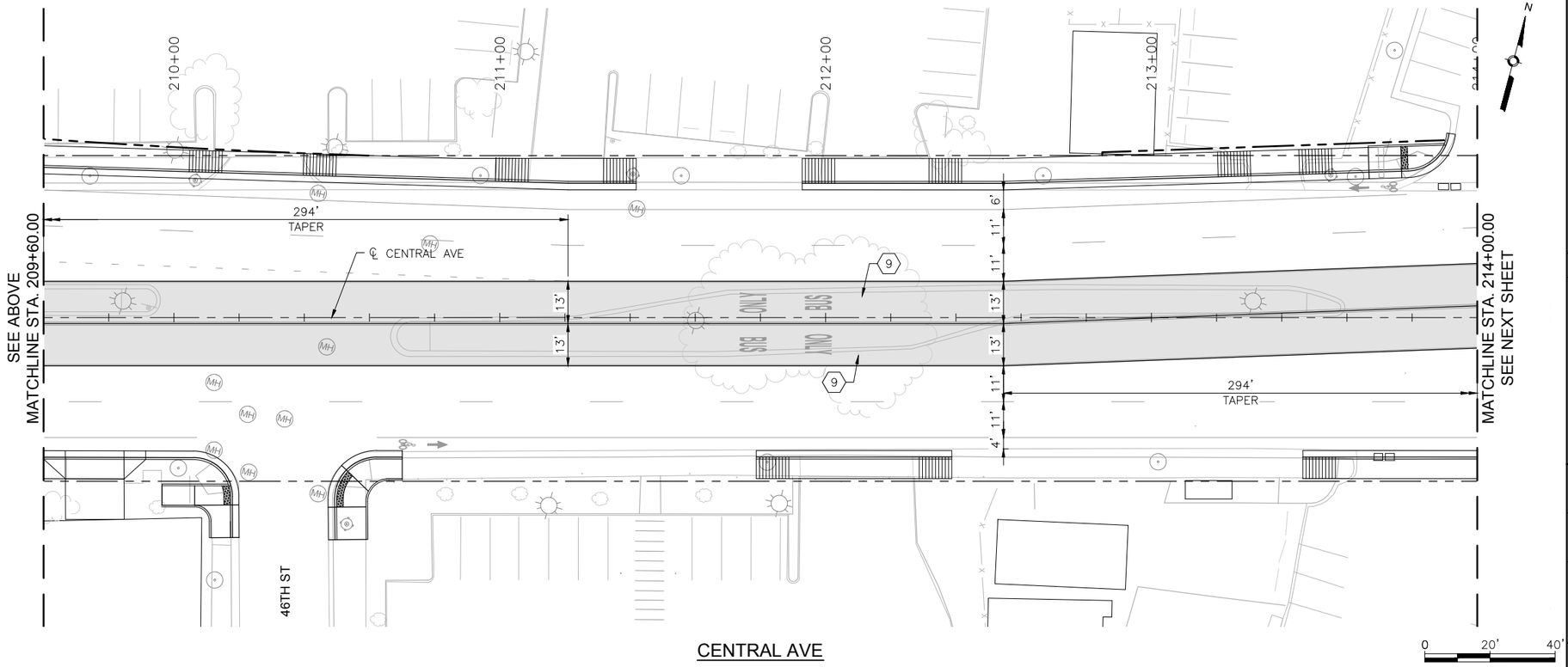
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	42	139

Date: 26 Feb 2015 – 5:02pm User: amgutier
Drawing Name: MED06-10.dwg





KEYED NOTES

1. BUILD COA STANDARD CONCRETE CURB & GUTTER. SEE STD. DWG. 2415A.
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- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
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AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
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MICRO-FILM INFORMATION
RECORDED BY DATE:
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BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
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SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

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02/2015

NO.	DATE	REMARKS	BY

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DESIGNED BY: ARG/RC DATE: 2/26/2015
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ABQRIDE
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	43	139

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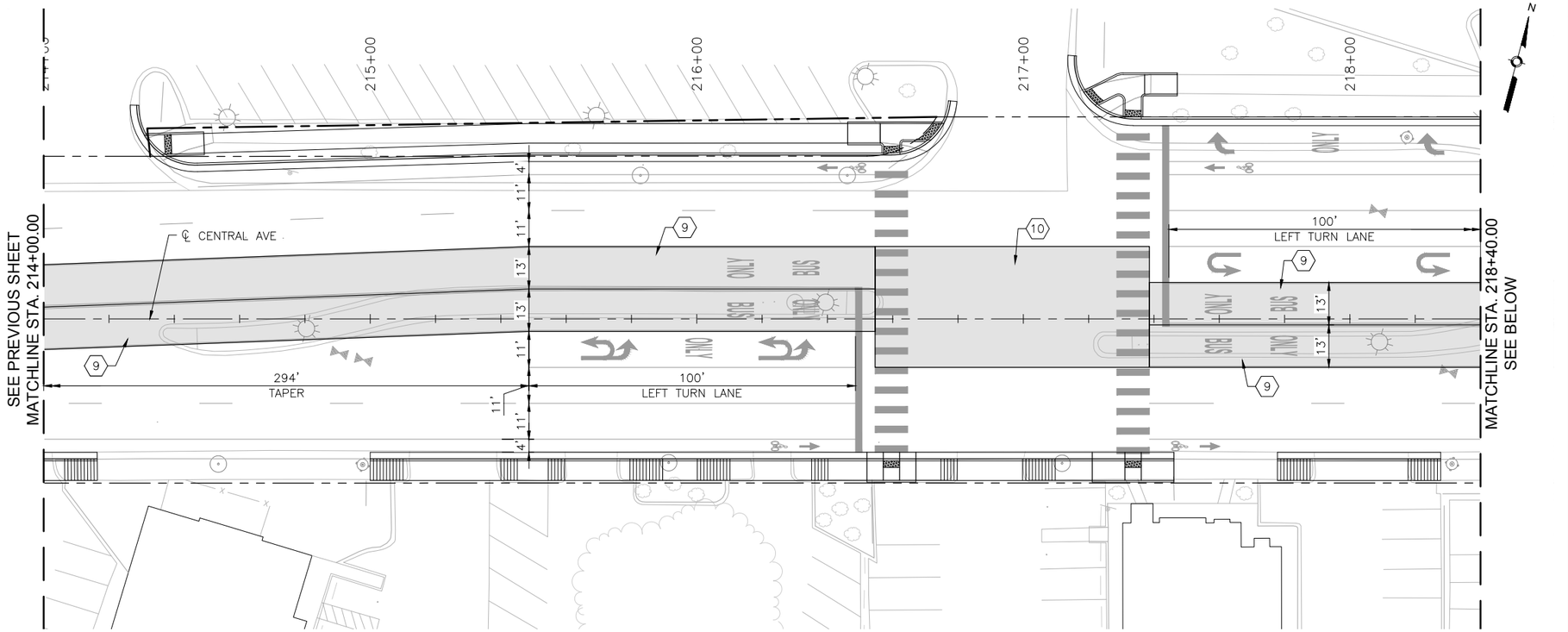
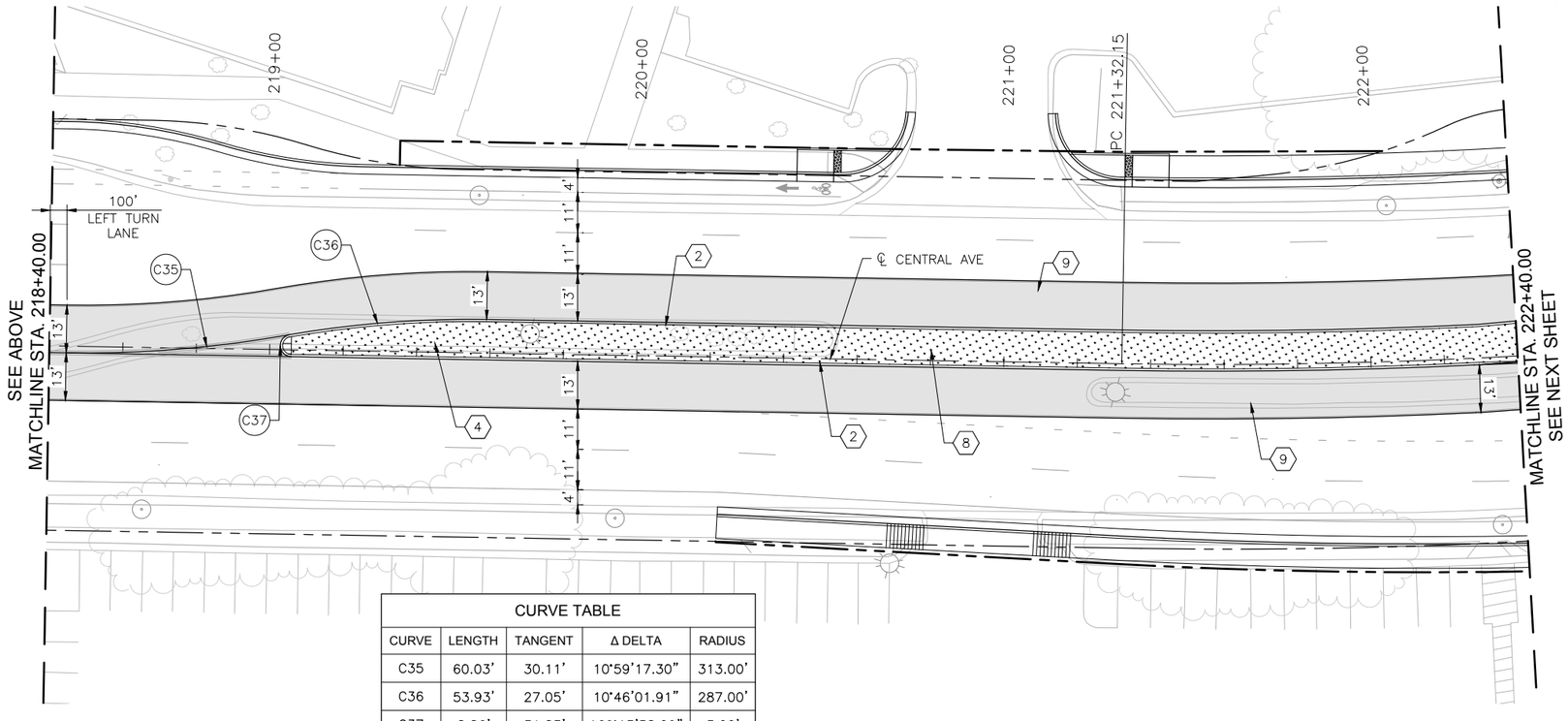
Drawing Name: MED06–10.dwg



CENTRAL AVE



CENTRAL AVE

CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C35	60.03'	30.11'	10°59'17.30"	313.00'
C36	53.93'	27.05'	10°46'01.91"	287.00'
C37	8.86'	31.83'	169°13'58.09"	3.00'

KEYED NOTES

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- ART – DEDICATED LANES
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DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
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02/2015

NO.	DATE	REMARKS	BY

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	44	139

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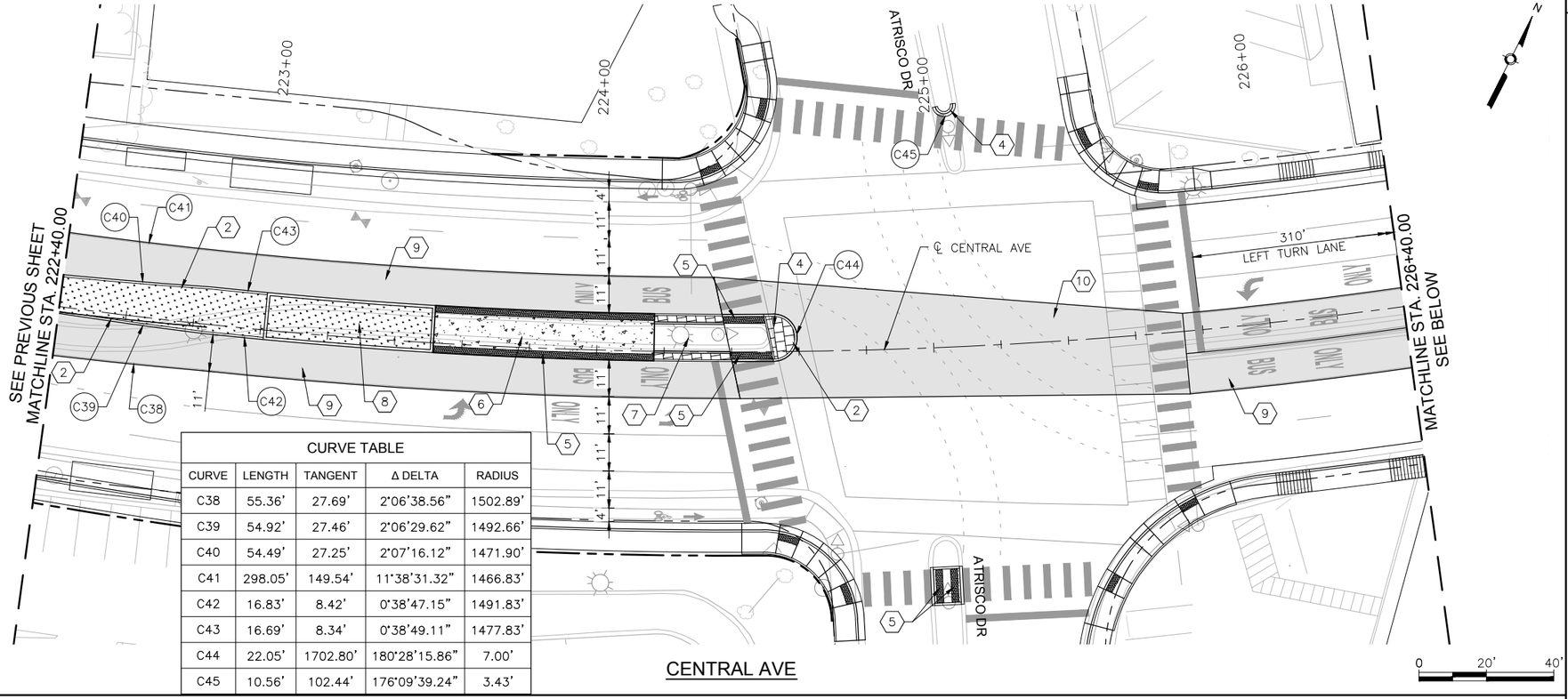
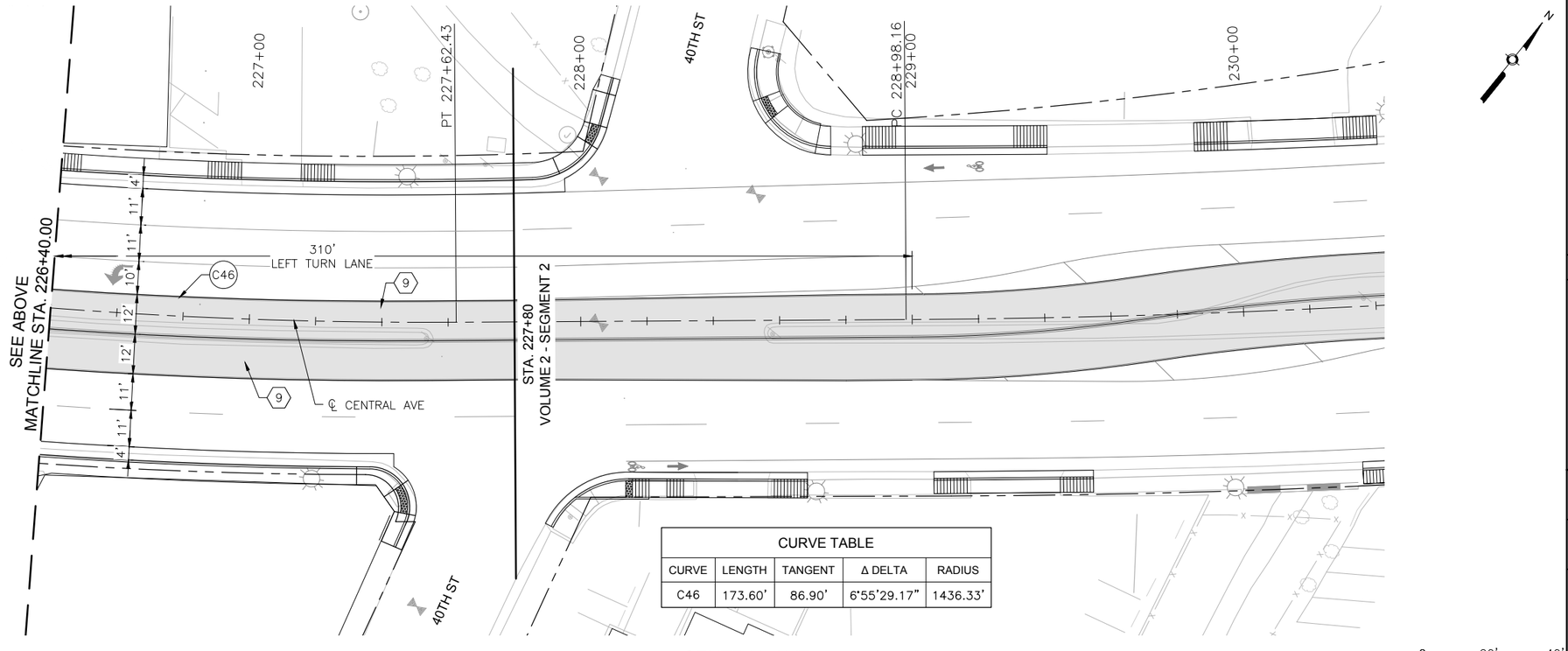
Drawing Name: MED06-10.dwg



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C38	55.36'	27.69'	2°06'38.56"	1502.89'
C39	54.92'	27.46'	2°06'29.62"	1492.66'
C40	54.49'	27.25'	2°07'16.12"	1471.90'
C41	298.05'	149.54'	11°38'31.32"	1466.83'
C42	16.83'	8.42'	0°38'47.15"	1491.83'
C43	16.69'	8.34'	0°38'49.11"	1477.83'
C44	22.05'	1702.80'	180°28'15.86"	7.00'
C45	10.56'	102.44'	176°09'39.24"	3.43'



CURVE TABLE				
CURVE	LENGTH	TANGENT	Δ DELTA	RADIUS
C46	173.60'	86.90'	6°55'29.17"	1436.33'

KEYED NOTES

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2. BUILD COA MEDIAN CONCRETE CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
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LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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FIELD NOTES

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BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
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NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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ELLEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN
DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

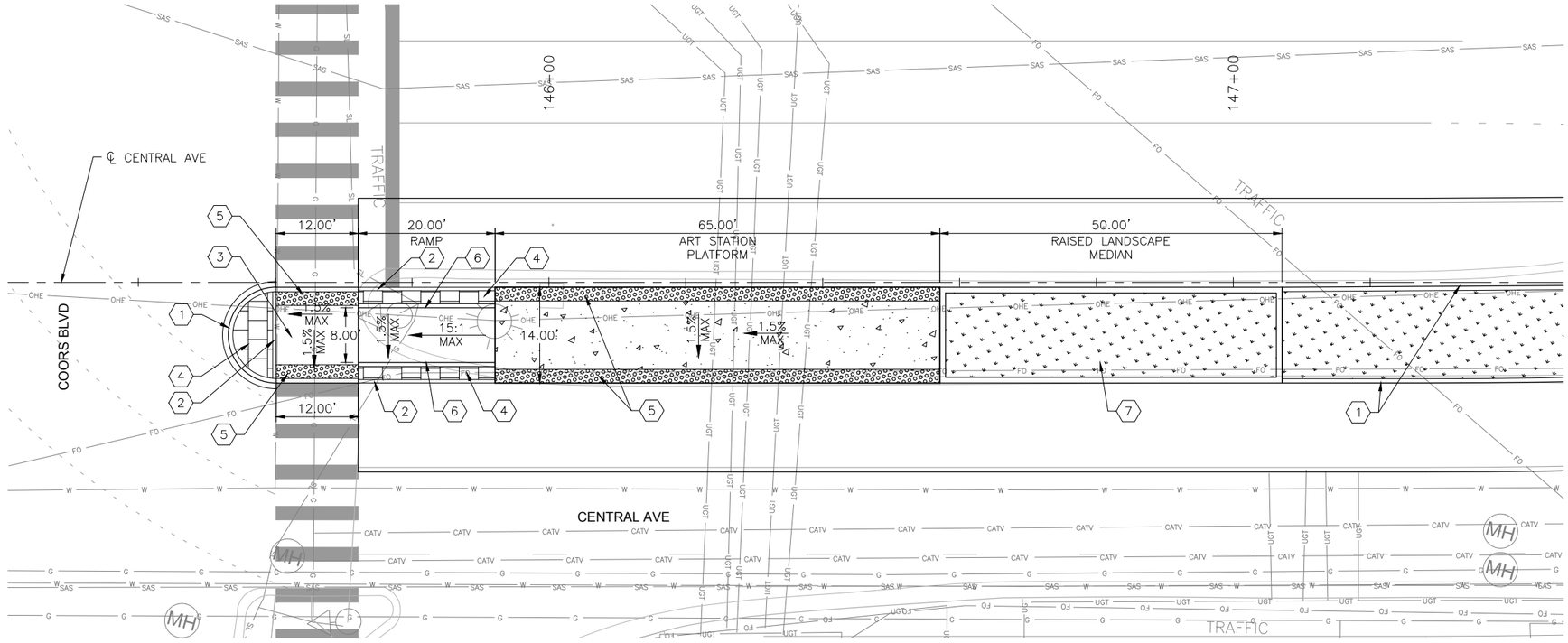
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
MEDIAN AND AUXILIARY LANE DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	45	139

Date: 26 Feb 2015 – 5:09pm User: amgutier
Drawing Name: MED06–10.dwg

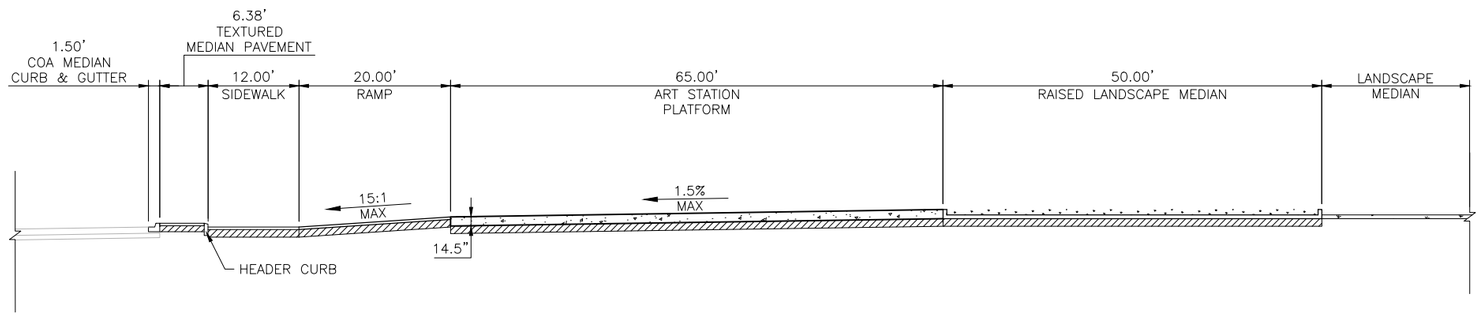


KEYED NOTES

1. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
2. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK.
4. BUILD 4" CONCRETE MEDIAN PAVING SECTION. SEE STD. DWG. 2408.
5. INSTALL TRUNCATED DOME STRIP PER MANUFACTURER'S RECOMMENDATIONS. UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE X LENGTH OF RAMP, 5' MIN.
6. INSTALL PEDESTRIAN HANDRAIL. SEE STD. DWG. XXXX.
7. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.

COORS BLVD STATION PLATFORM - PLAN VIEW

NTS



COORS BLVD STATION PLATFORM - SECTION THROUGH STATION

NTS

LEGEND

- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

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MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

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NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

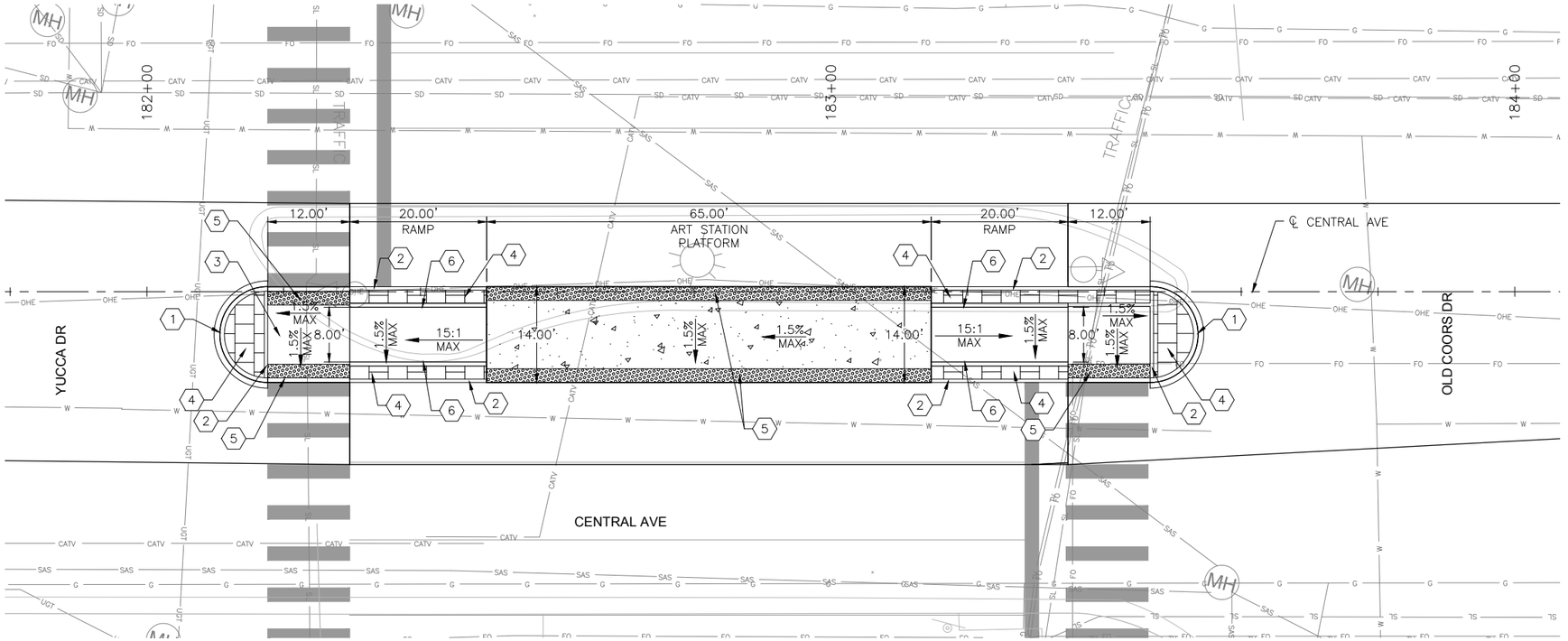
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LAYOUT PLAN
COORS BLVD

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

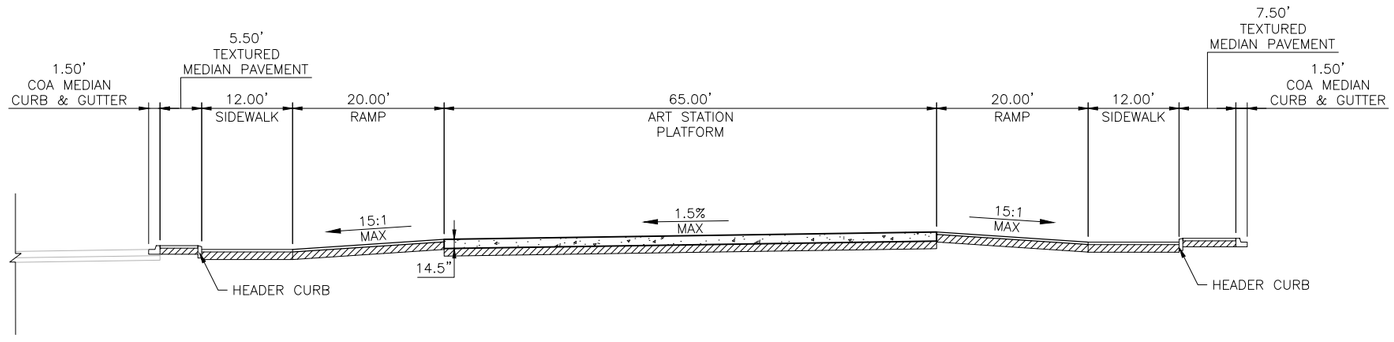
CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	46	139

Date: 26 Feb 2015 - 5:12pm User: amgutier
Drawing Name: SL_PL01-03.dwg



OLD COORS DR STATION PLATFORM - PLAN VIEW

NTS



OLD COORS DR STATION PLATFORM - SECTION THROUGH STATION

NTS

KEYED NOTES

1. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
2. BUILD COA HEADER CURB. SEE STD. DWG. 2415B.
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7. INSTALL MEDIAN LANDSCAPE. SEE LANDSCAPE SHEETS.

LEGEND

- ART STATION
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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AS BUILT INFORMATION
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FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
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SURVEY INFORMATION
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REVISIONS
NO. DATE REMARKS BY

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

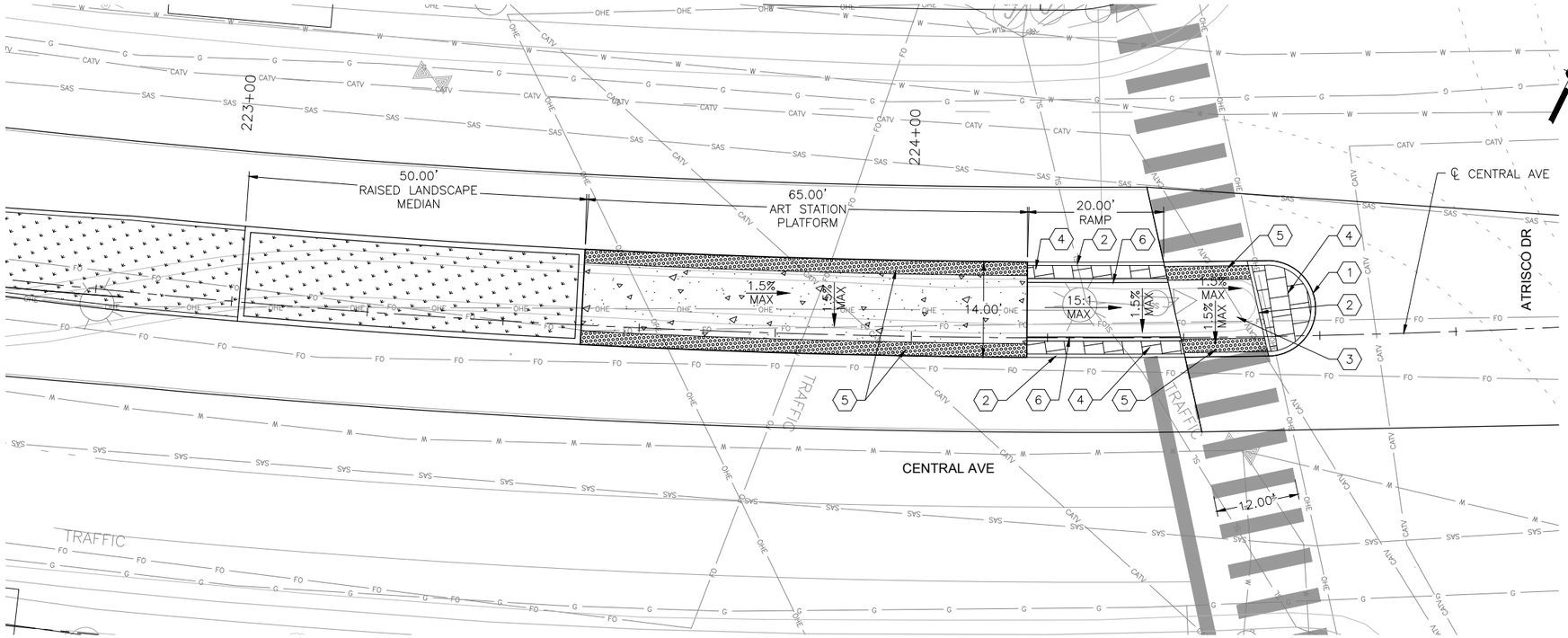
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LAYOUT PLAN
OLD COORS DR

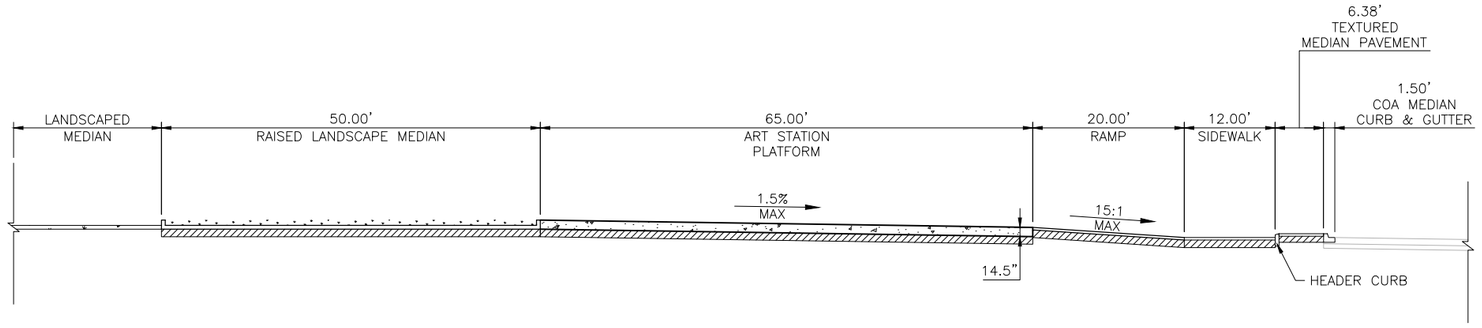
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	47	139

Date: 26 Feb 2015 - 5:13pm User: amgutier
Drawing Name: SL_PL01-03.dwg



ATRISCO DR STATION PLATFORM - PLAN VIEW
NTS



ATRISCO DR STATION PLATFORM - SECTION THROUGH STATION
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AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW
PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LAYOUT PLAN
ATRISCO DR

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	48	139

Date: 26 Feb 2015 - 5:15pm User: amgutier
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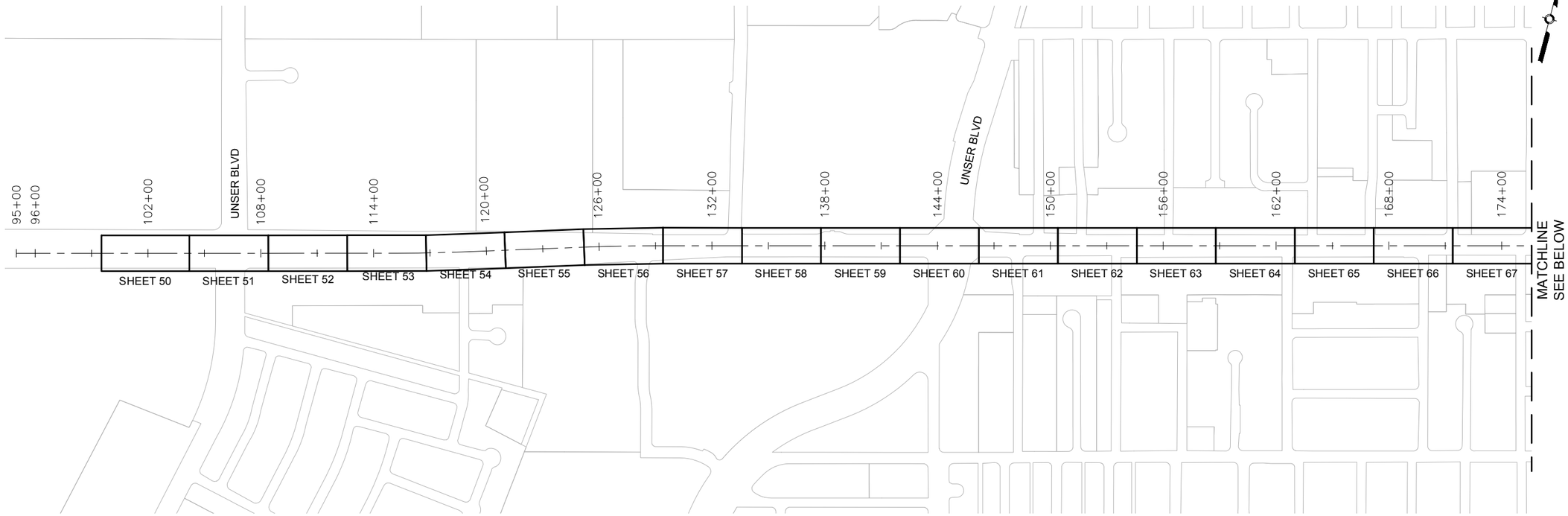

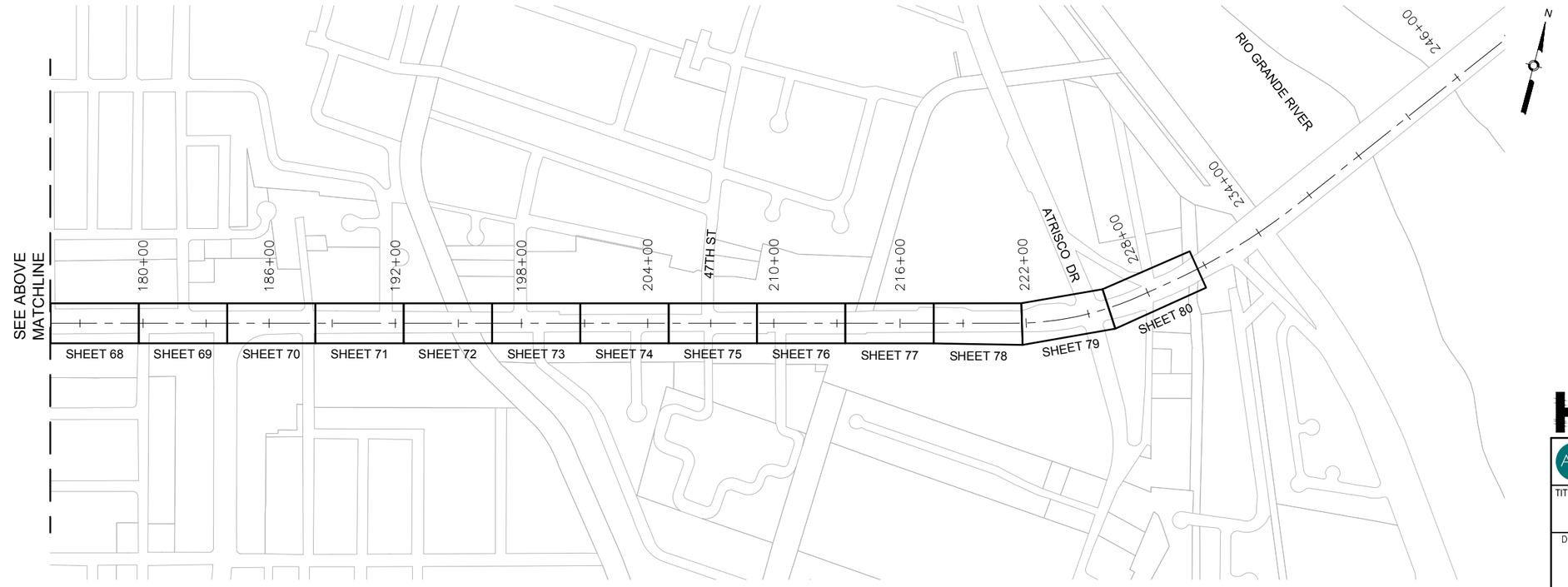

0 150' 300'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

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WORK STARTED BY: DATE:
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FIELD VERIFICATION BY DATE:
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MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

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REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
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30% REVIEW

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ABQRIDE

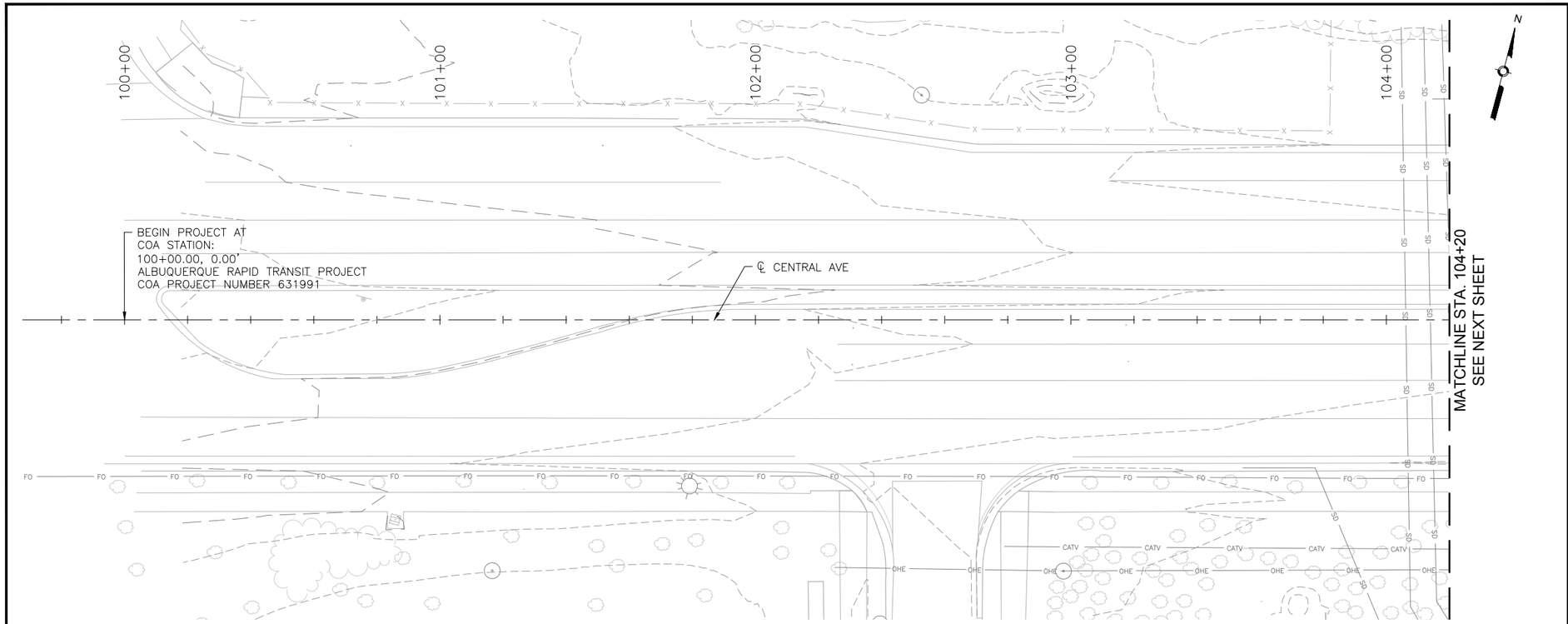
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
OVERALL ROADWAY PLAN AND PROFILE
SHEET LAYOUT PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	49	139

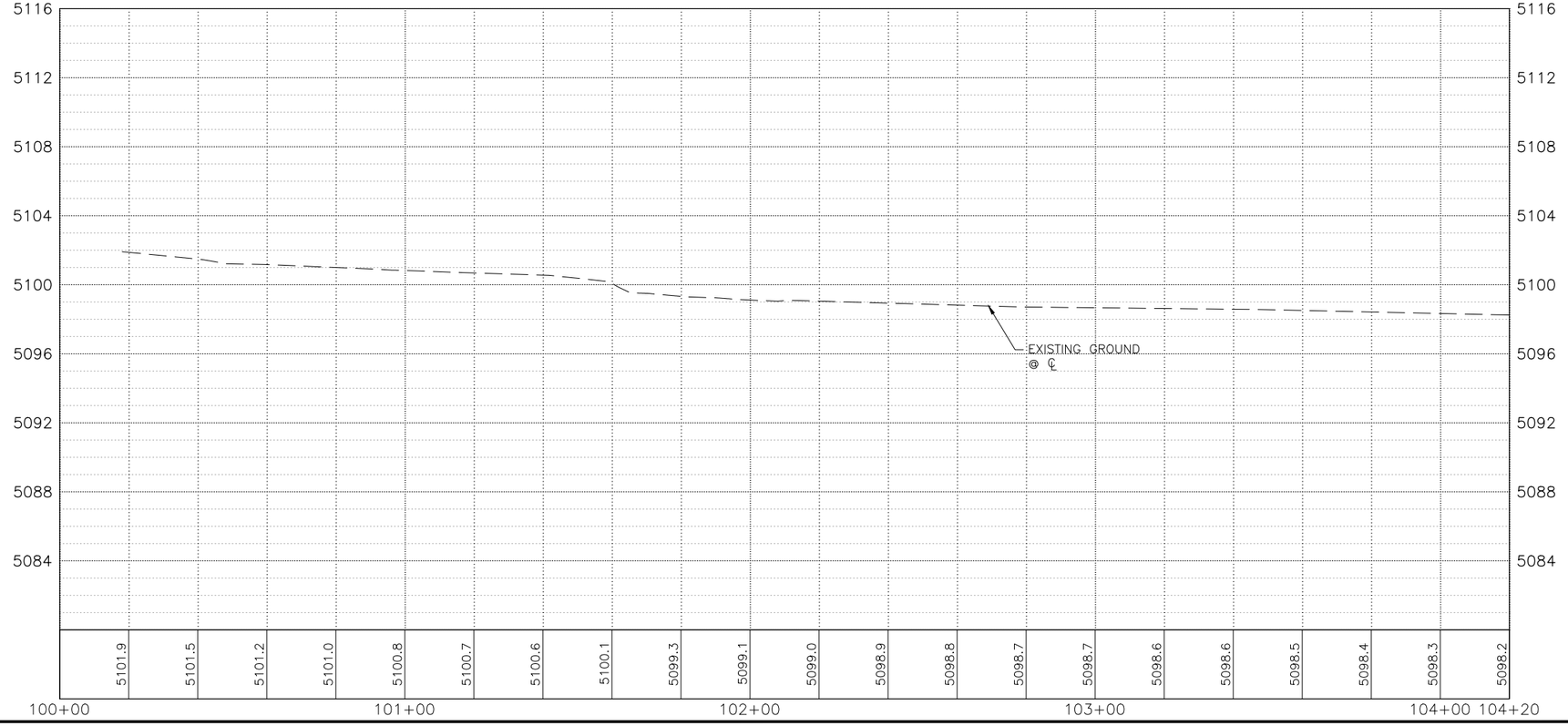
Date: 26 Feb 2015 - 5:55pm User: zsharp
Drawing Name: 0000000002310261300_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 Unser to Atrisco/OS01.dwg



CENTRAL AVE

0 20' 40' HORIZONTAL

0 4' 8' VERTICAL



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

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DESIGN
DESIGNED BY: XX DATE: 2/26/2015
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CHECKED BY: XX DATE: 2/26/2015

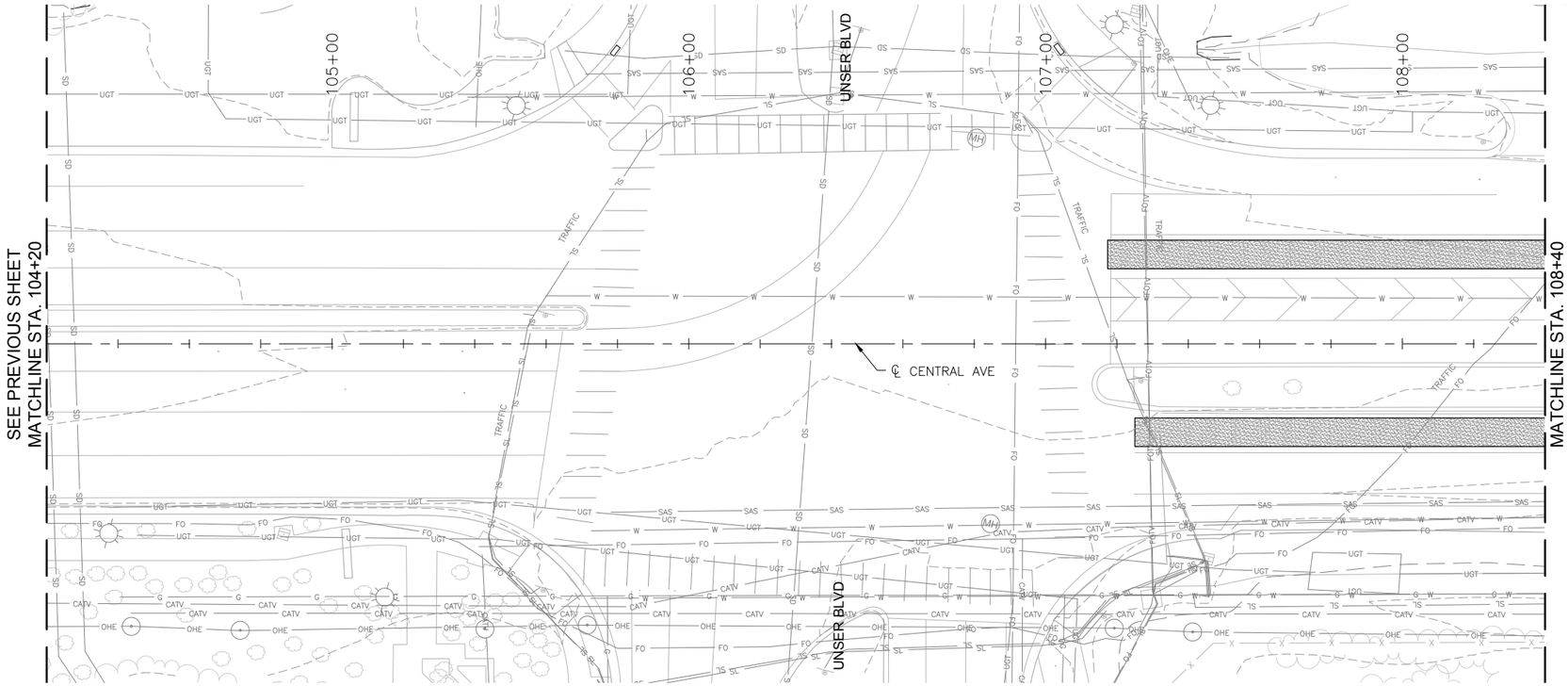
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	50	139

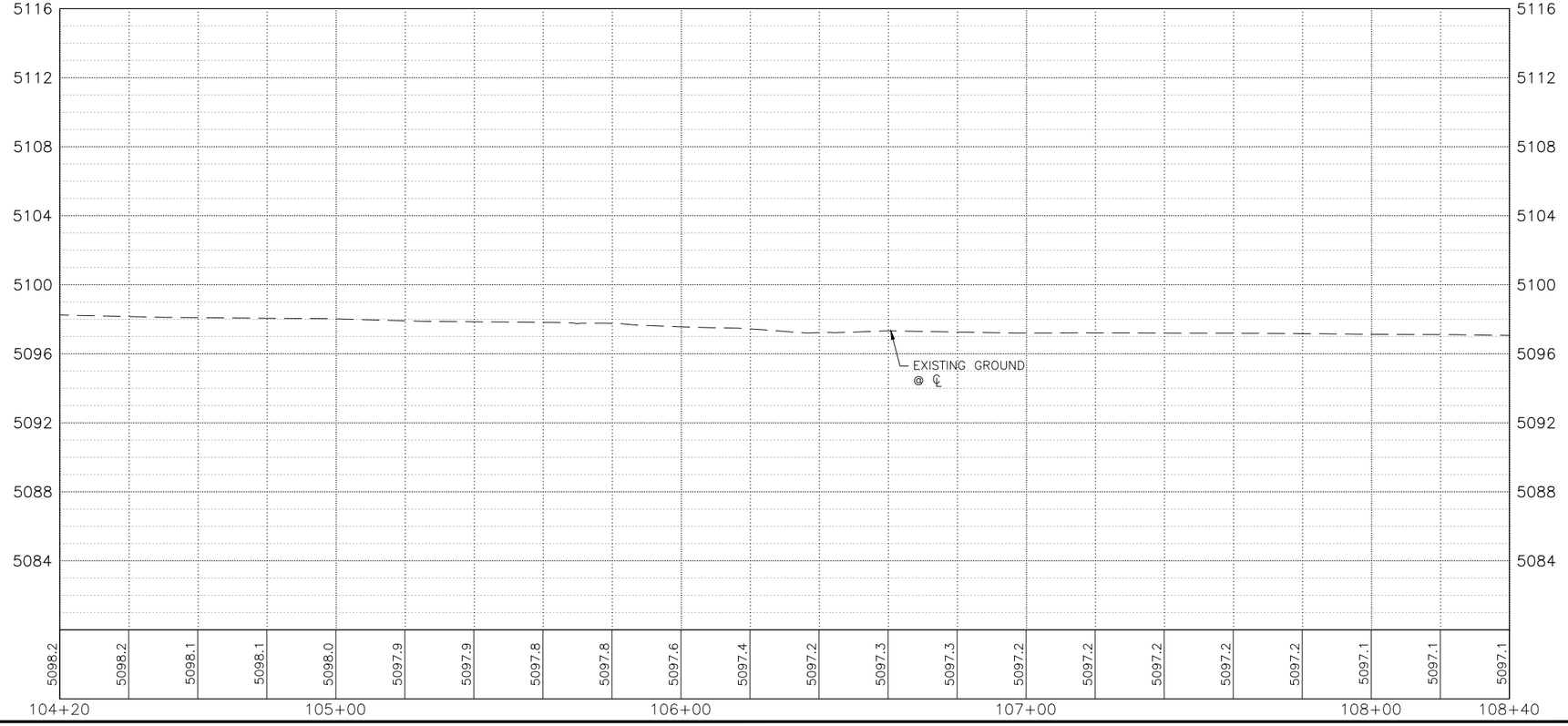
Date: 26 Feb 2015 - 6:44pm User: amgutier
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP01-10.dwg



CENTRAL AVE

0 20' 40' HORIZONTAL

0 4' 8' VERTICAL



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
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7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
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16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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FIELD NOTES

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BENCHMARKS
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MICRO-FILM INFORMATION
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NO.

30% REVIEW

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NO.	REMARKS	DATE	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	51	139

Date: 26 Feb 2015 - 6:45pm User: amgutier
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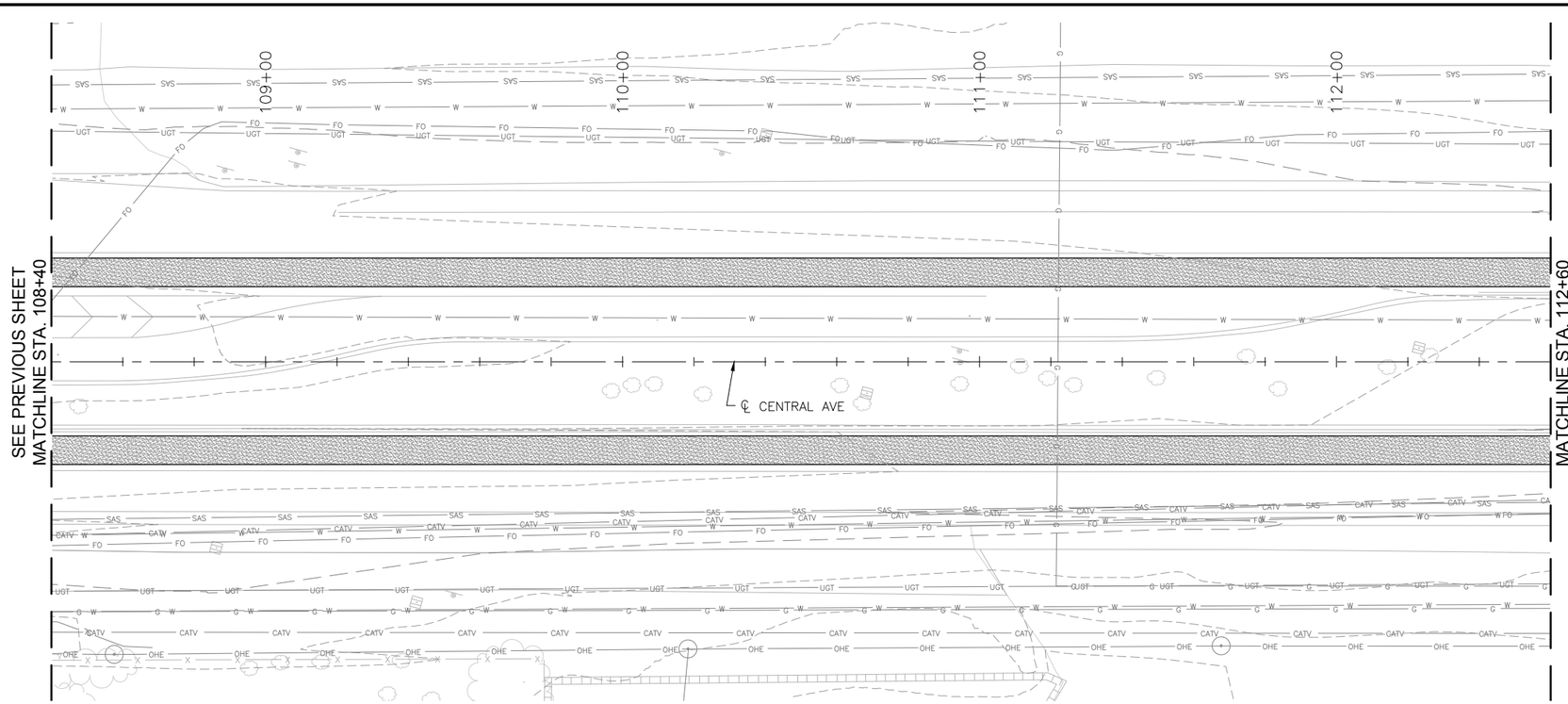
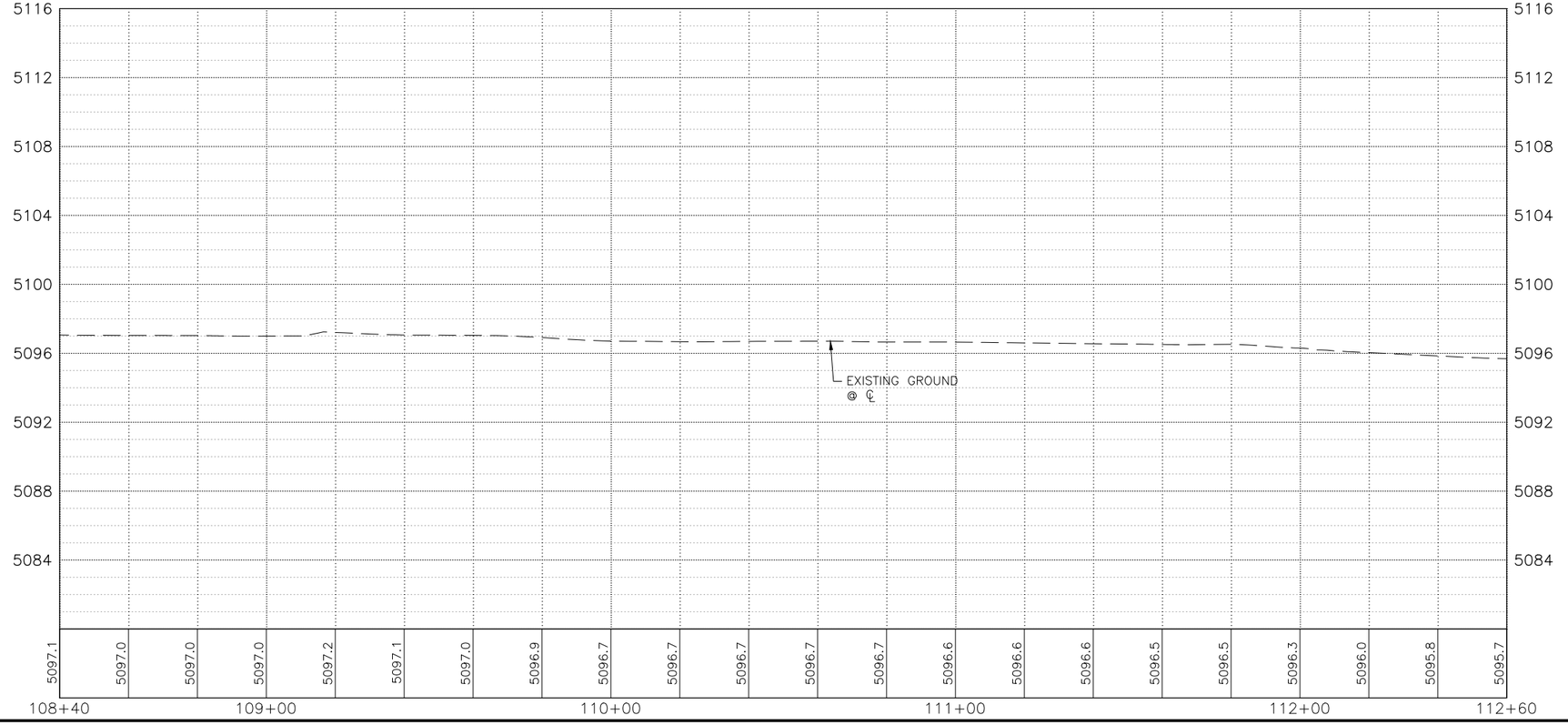


CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

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2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
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GENERAL NOTES

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LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

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MICRO-FILM INFORMATION
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NO.

30% REVIEW

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REVISIONS
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DESIGNED BY: XX DATE: 2/26/2015
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	52	139

Date: 26 Feb 2015 - 6:46pm User: amgutier
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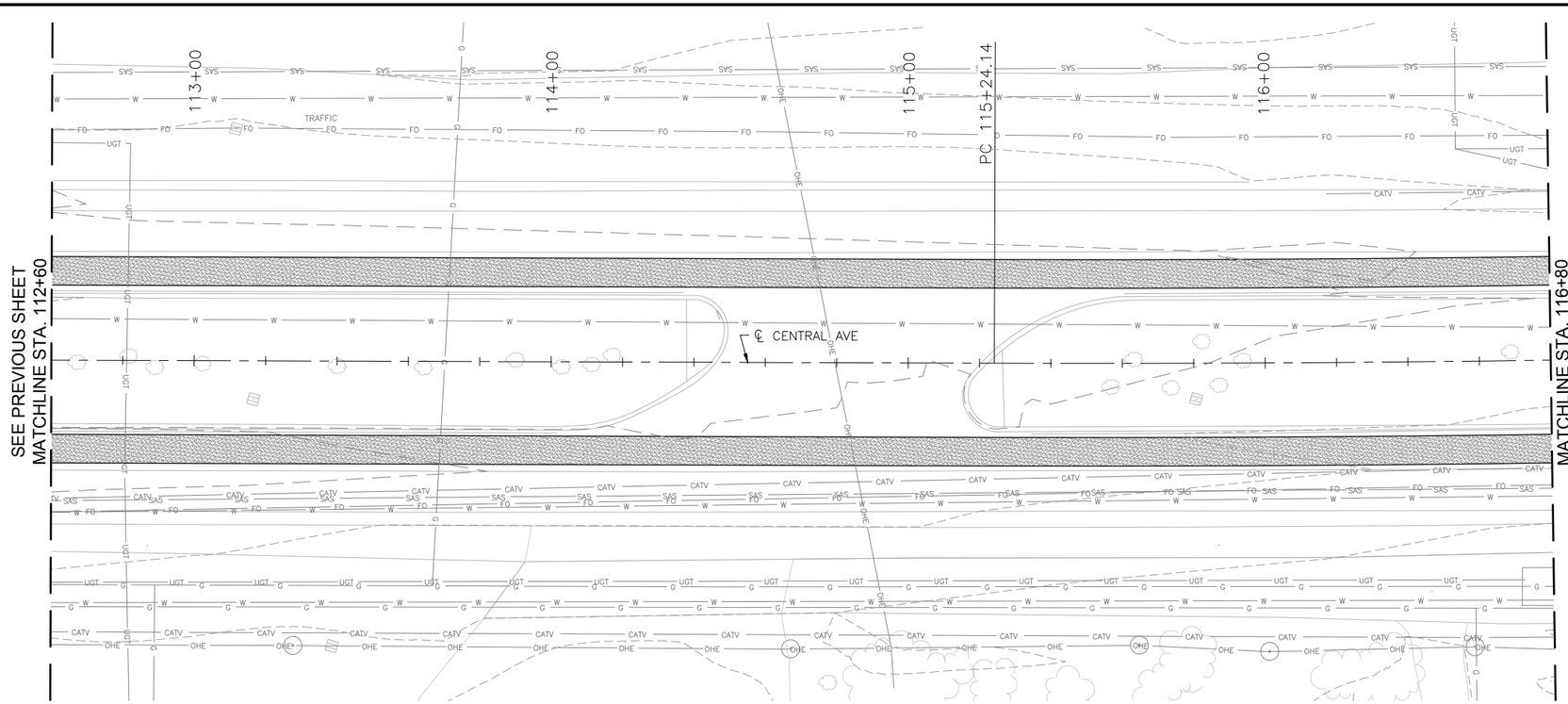

CENTRAL AVE

0 20' 40' HORIZONTAL

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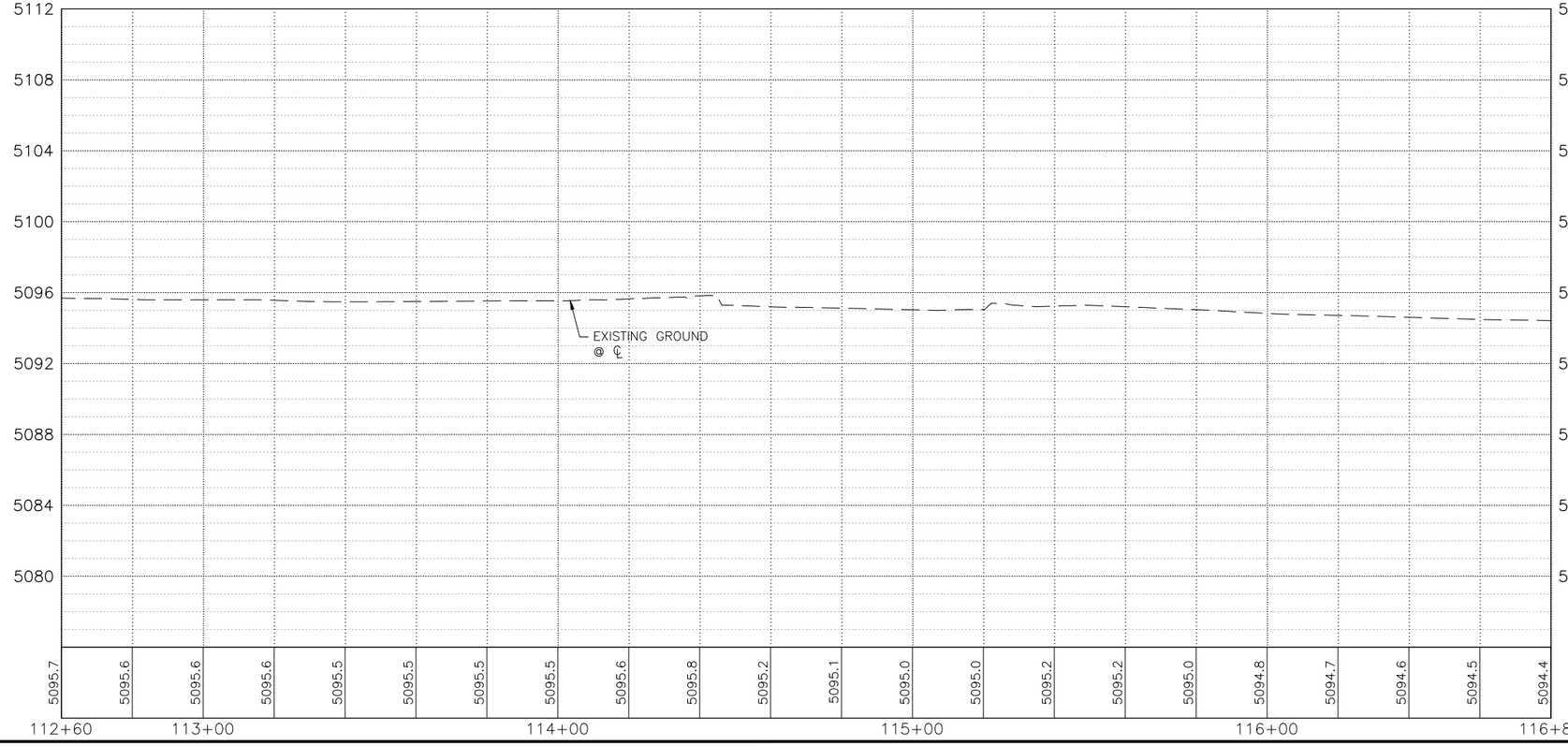

KEYED NOTES

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2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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4. BUILD PARALLEL CURB RAMP.
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8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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GENERAL NOTES

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- ART – DEDICATED LANES
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- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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CITY OF ALBUQUERQUE
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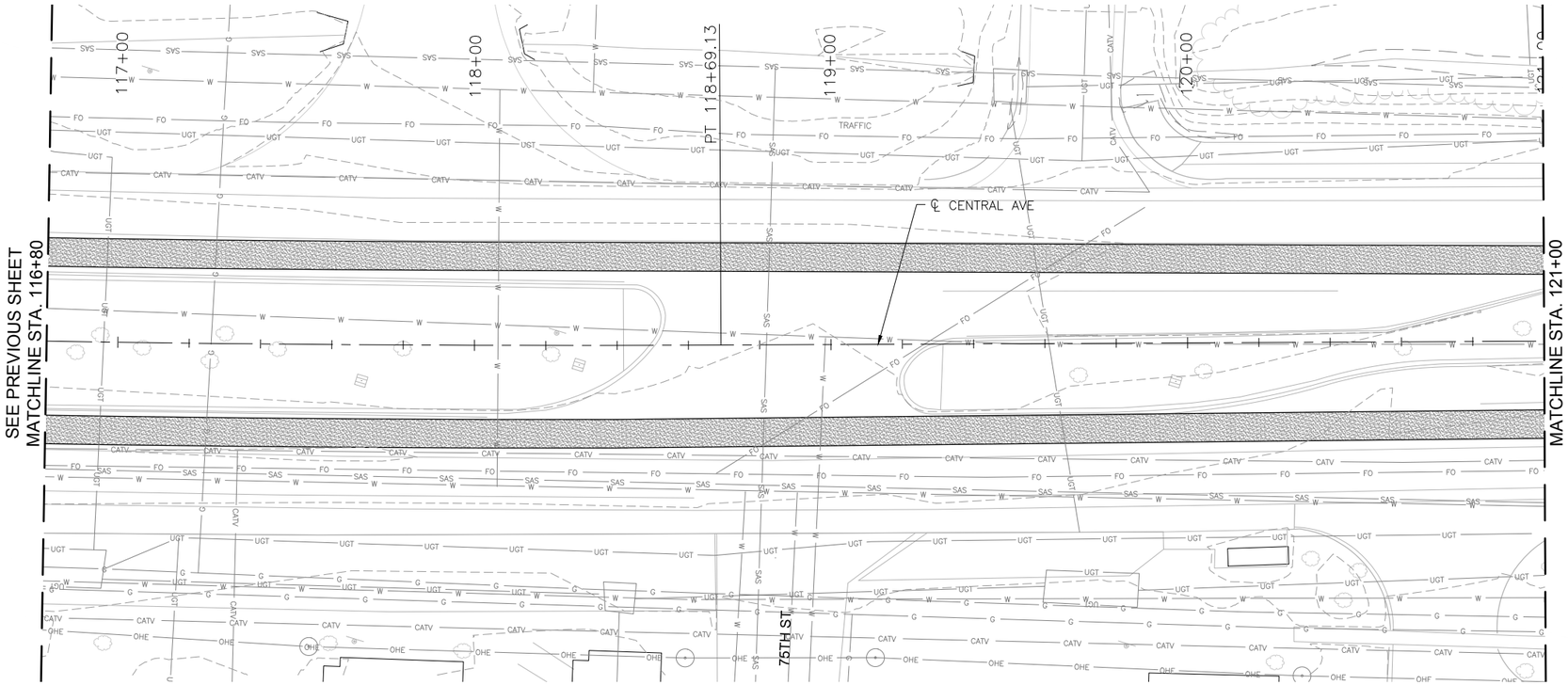
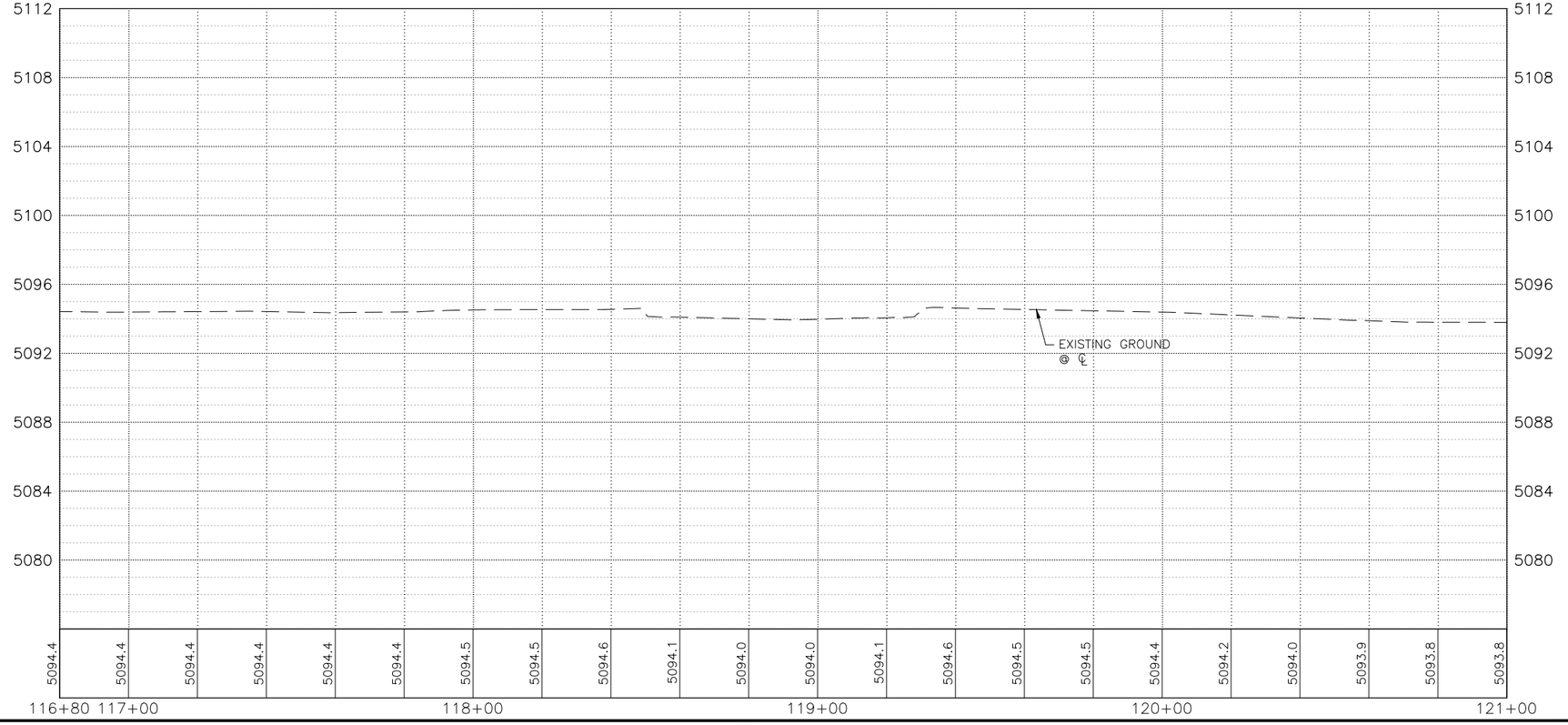


CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



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5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
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G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
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CONTRACTOR
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30% REVIEW

PRELIMINARY
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02/2015

NO.	REMARKS	DATE	BY
	REVISIONS		
	DESIGN		

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

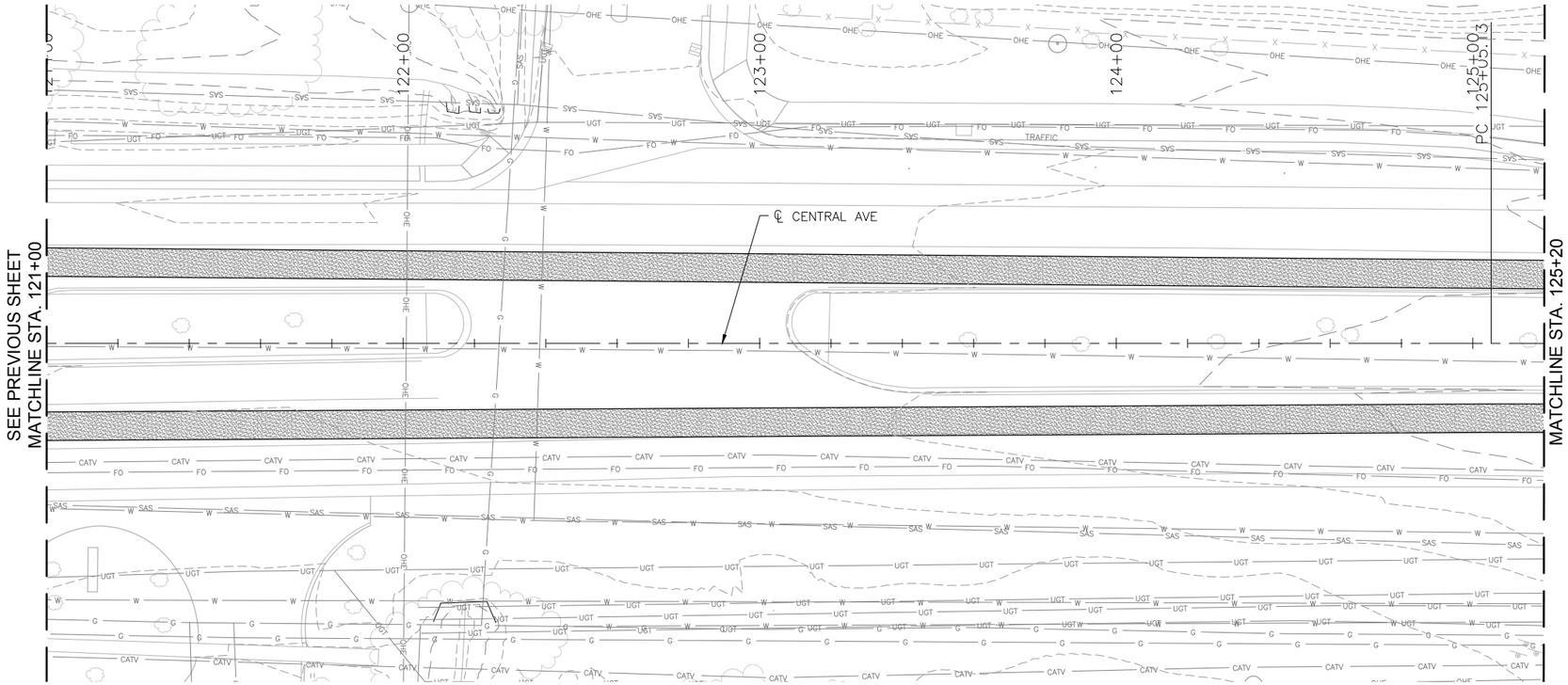
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

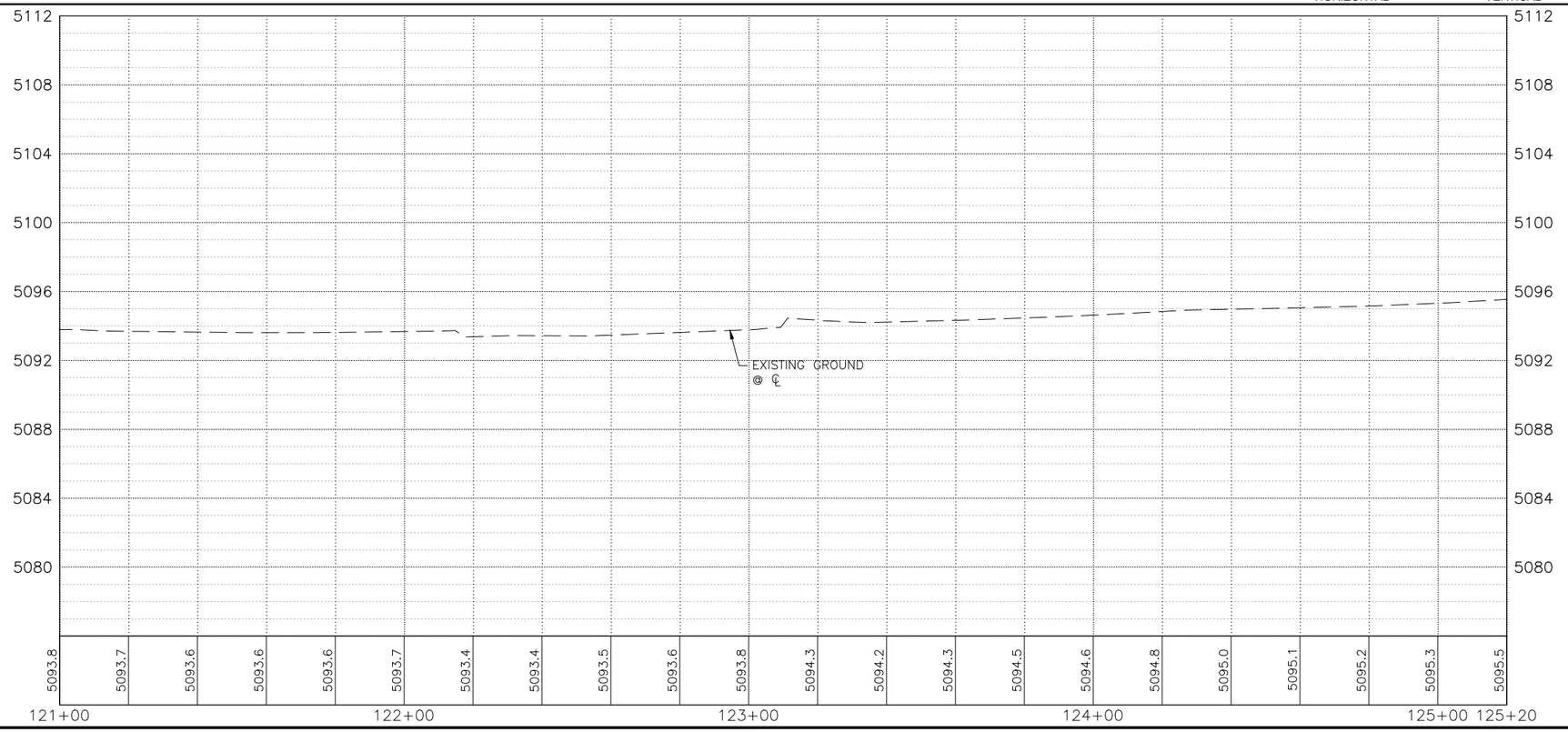
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	54	139

Date: 26 Feb 2015 - 6:47pm User: amgutier
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP01-10.dwg





KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

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D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
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H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
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- MEDIAN LANDSCAPE

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30% REVIEW

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NO.	REMARKS	DATE	BY
DESIGNED BY: XX	DESIGN	DATE: 2/26/2015	
DRAWN BY: XX	REVISIONS	DATE: 2/26/2015	
CHECKED BY: XX		DATE: 2/26/2015	

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	55	139

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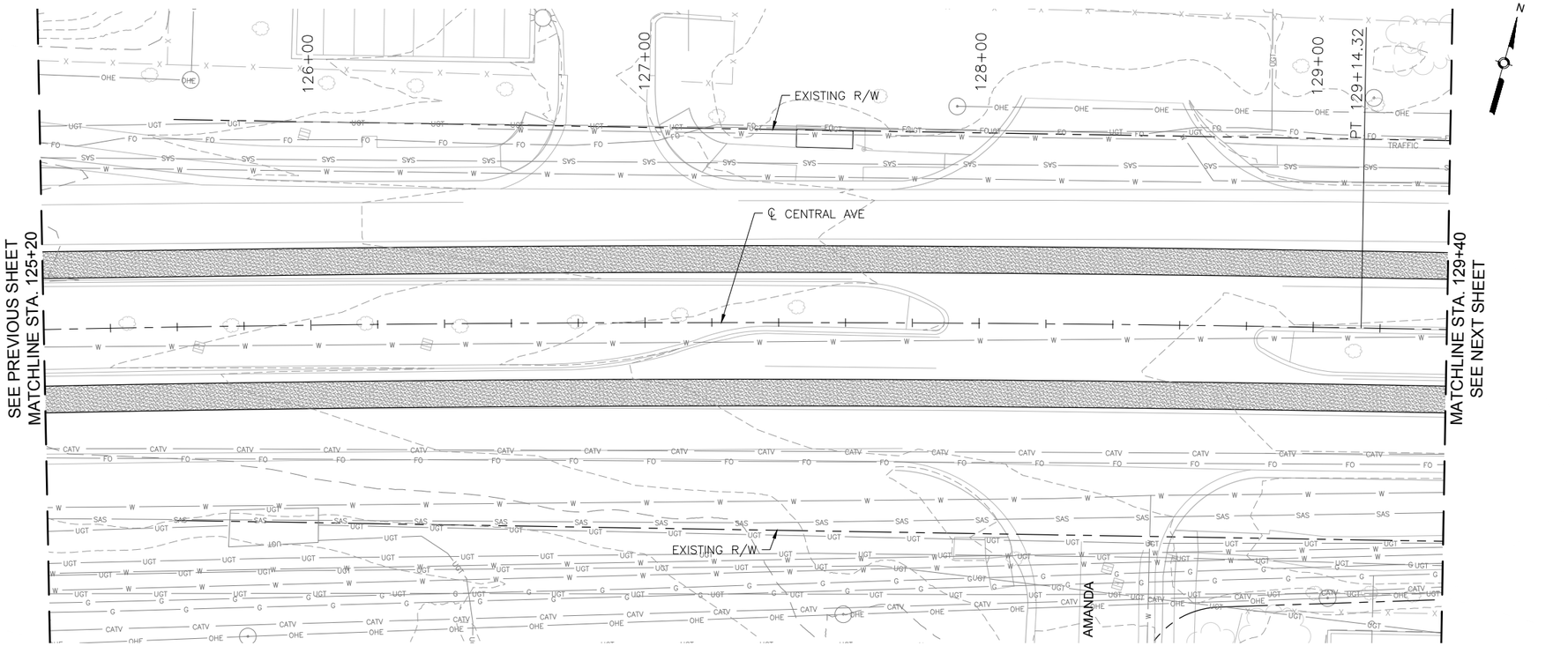

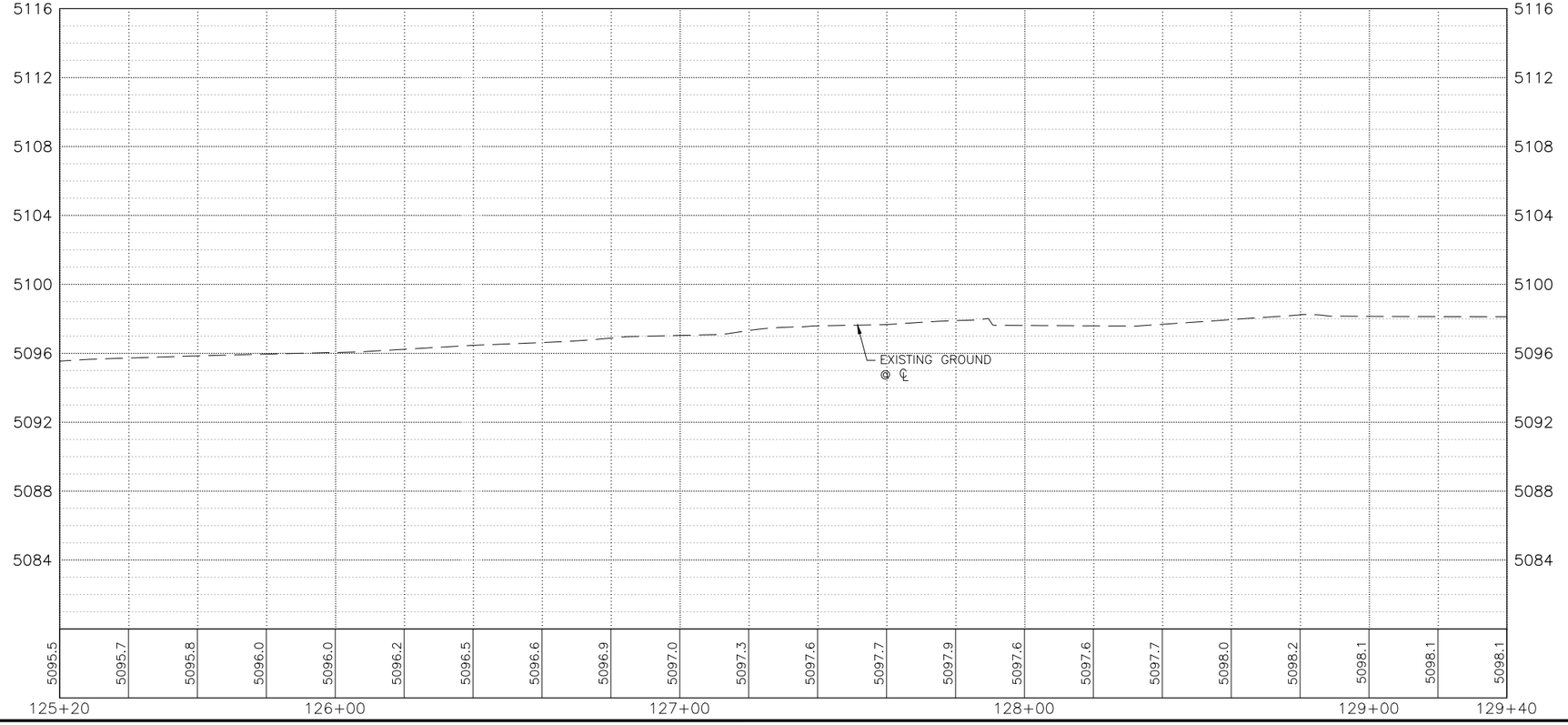

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
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15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
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DRAINAGE KEYED NOTES

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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

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LEGEND

- ART – MIXED FLOW TRAFFIC
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- ART STATION
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NO. | BY | DATE

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30% REVIEW

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DESIGN
DESIGNED BY: XX DATE: 2/26/2015
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	56	139

Date: 26 Feb 2015 - 6:48pm User: amgutier
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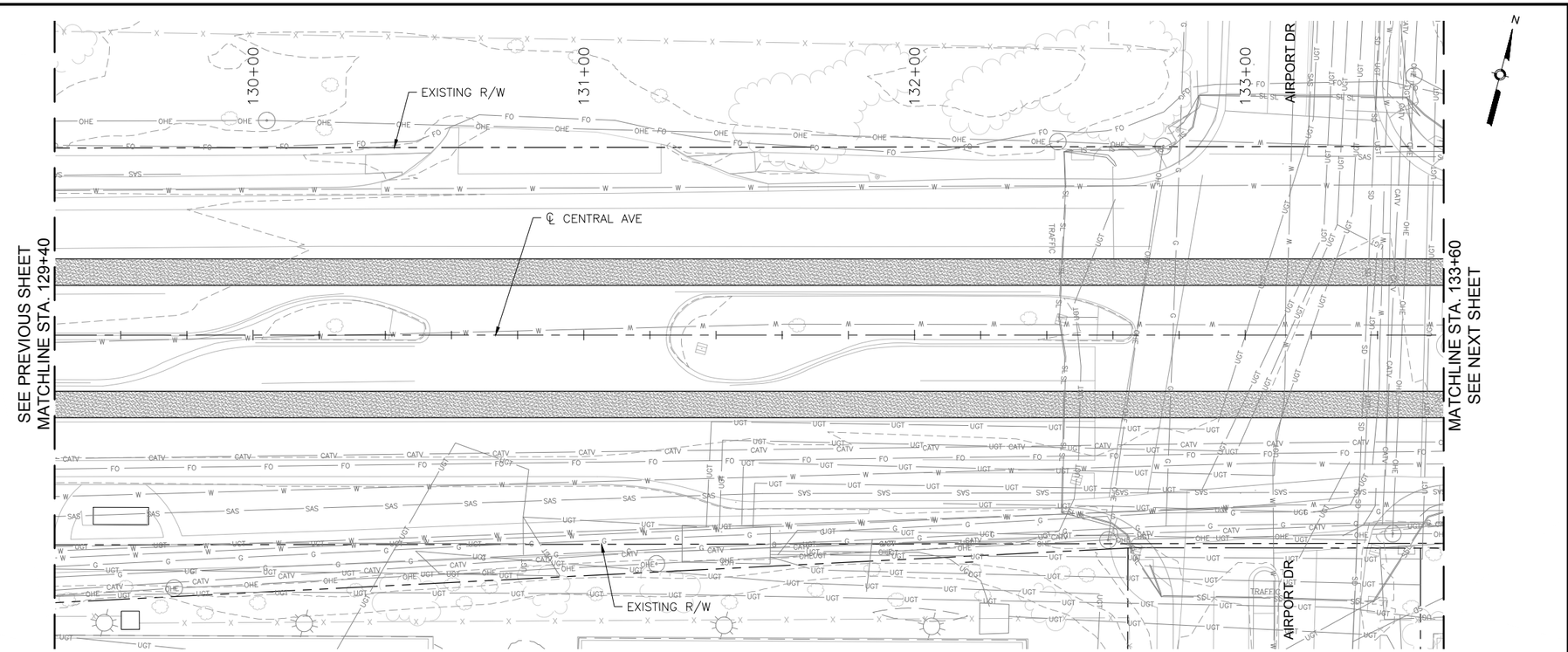
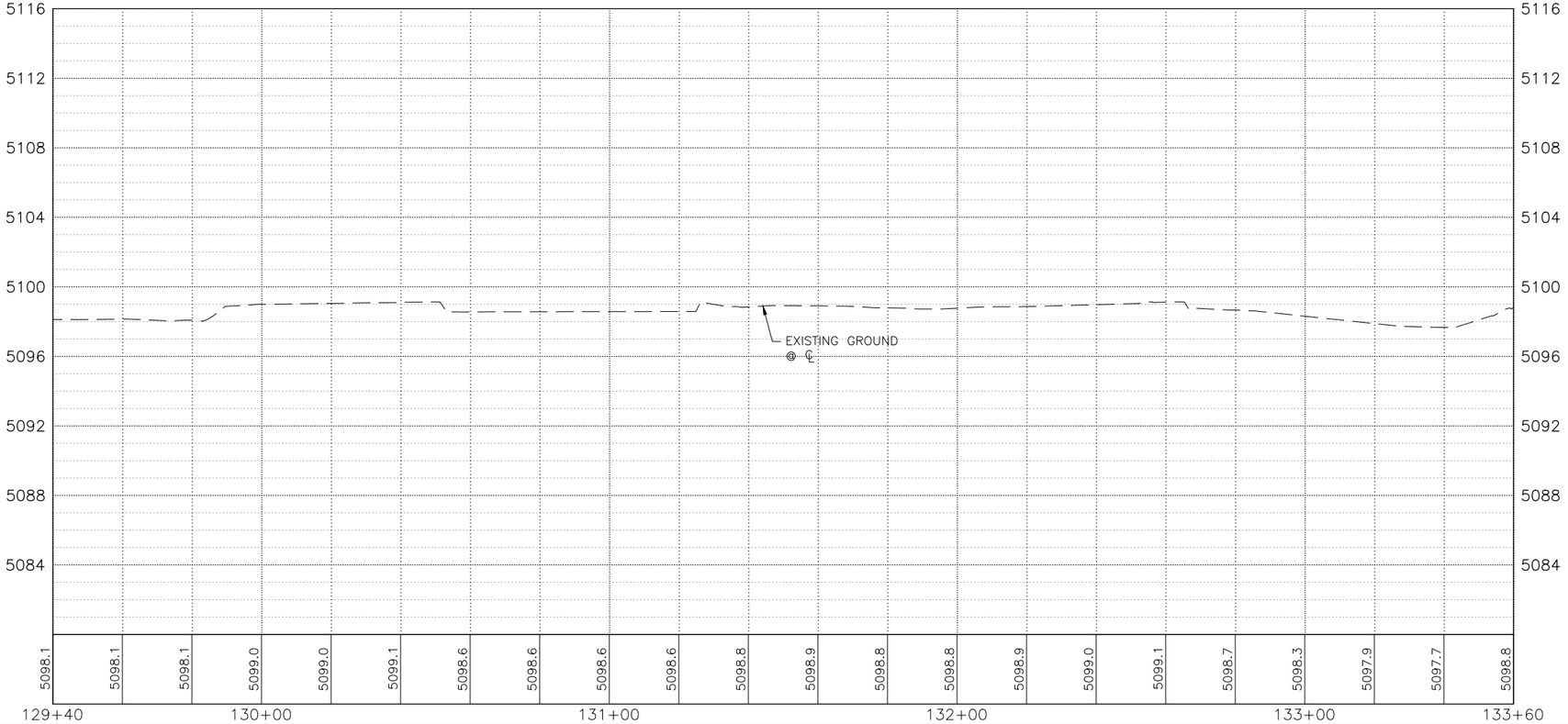


CENTRAL AVE



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
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DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
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GENERAL NOTES

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LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
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SURVEY INFORMATION
FIELD NOTES

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30% REVIEW

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NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
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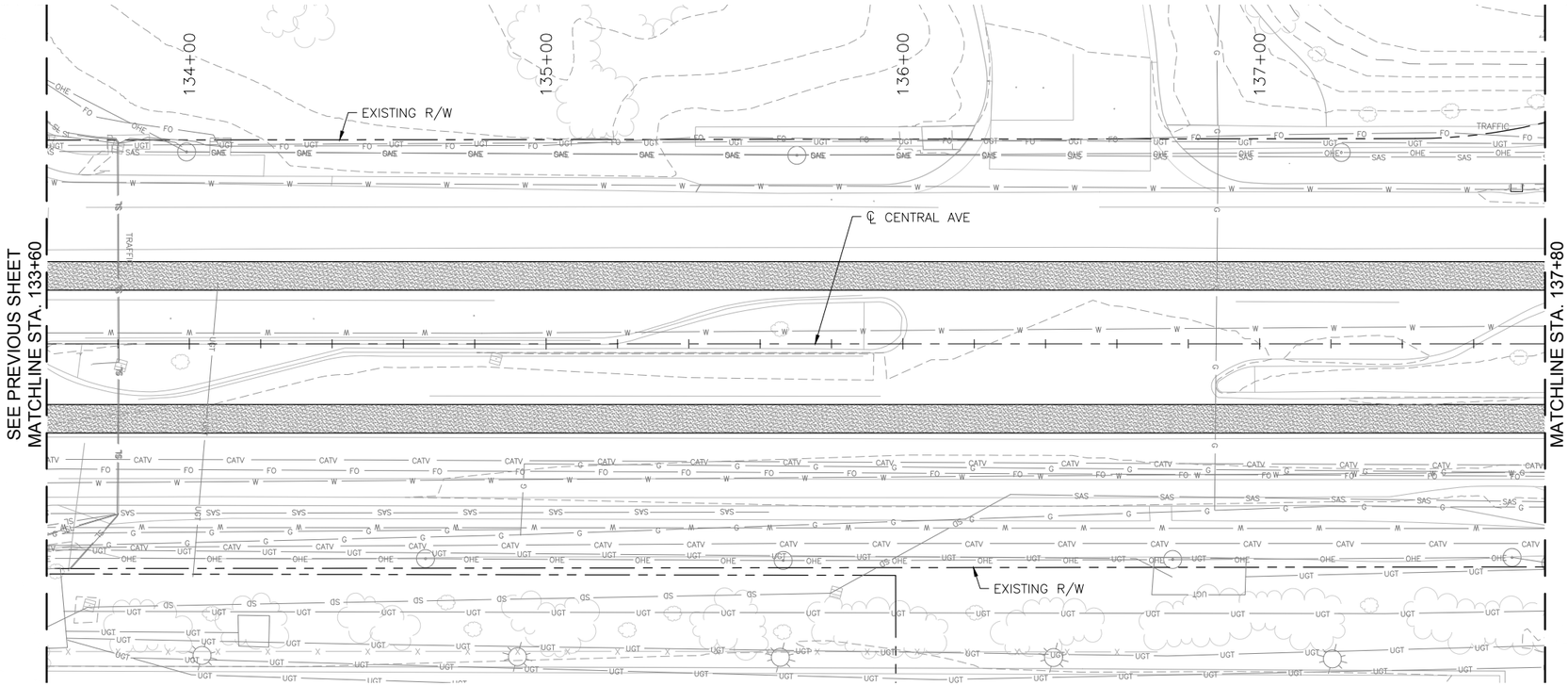
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	57	139

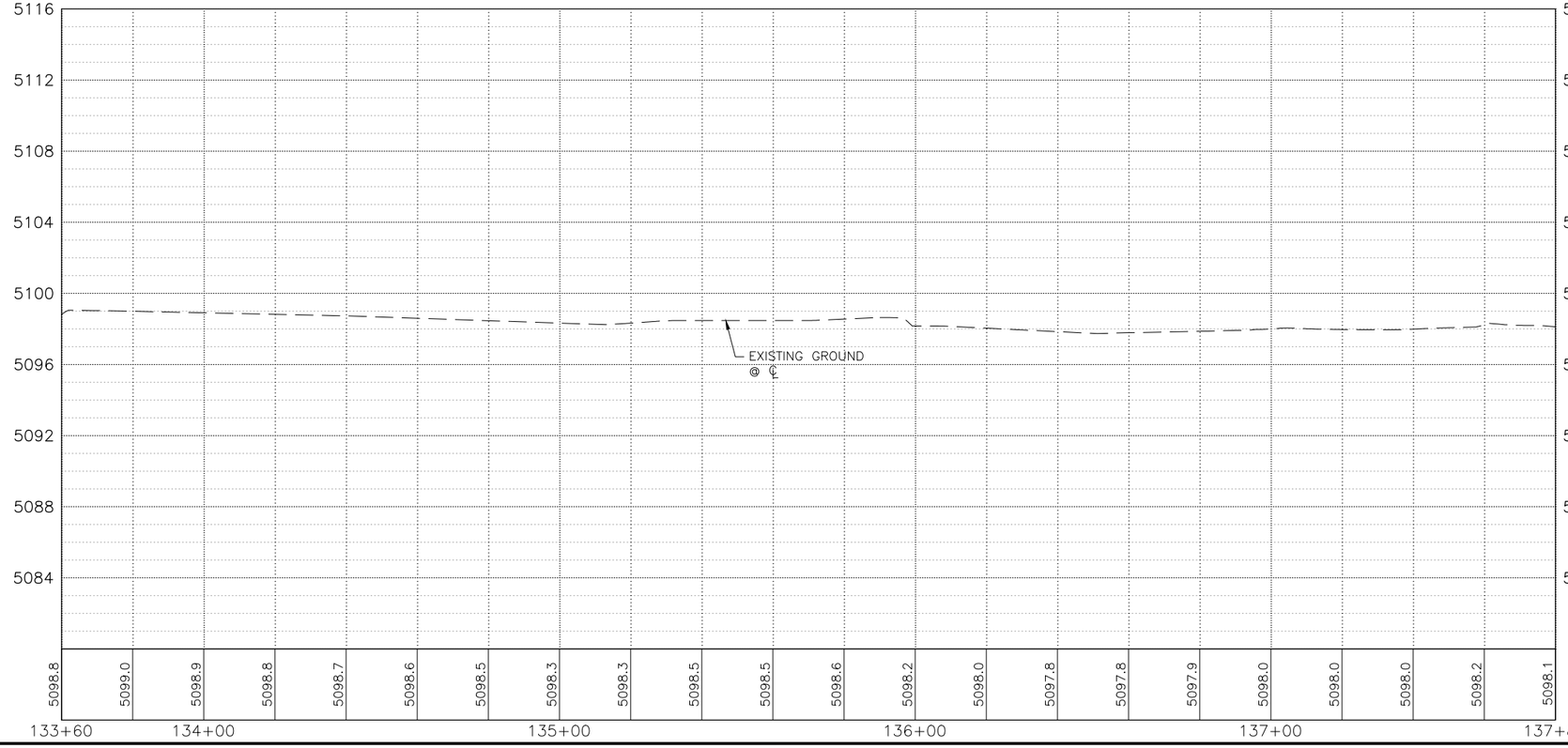
Date: 26 Feb 2015 - 6:49pm User: amgutier
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP01-10.dwg



CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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GENERAL NOTES

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CITY OF ALBUQUERQUE
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ROADWAY PLAN AND PROFILE

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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	58	139

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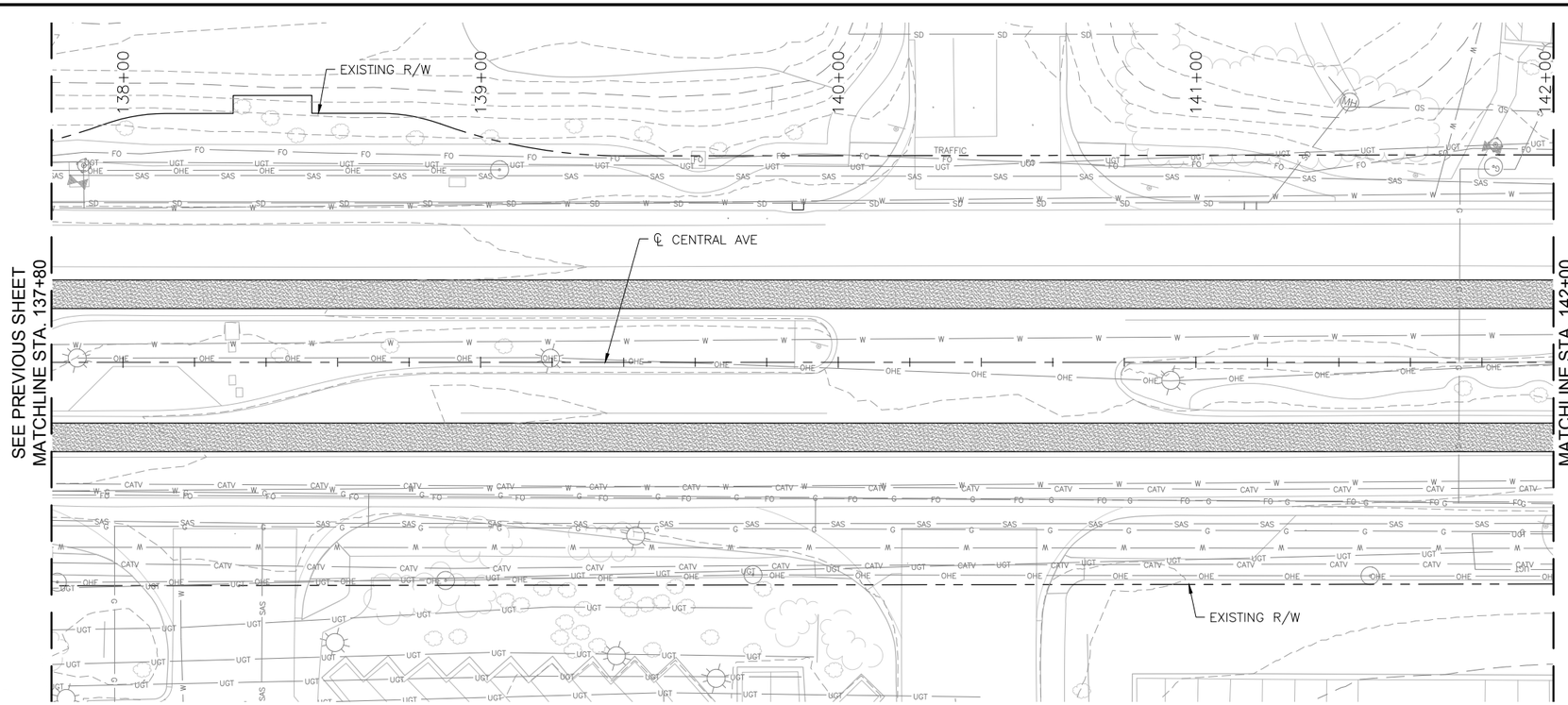

CENTRAL AVE

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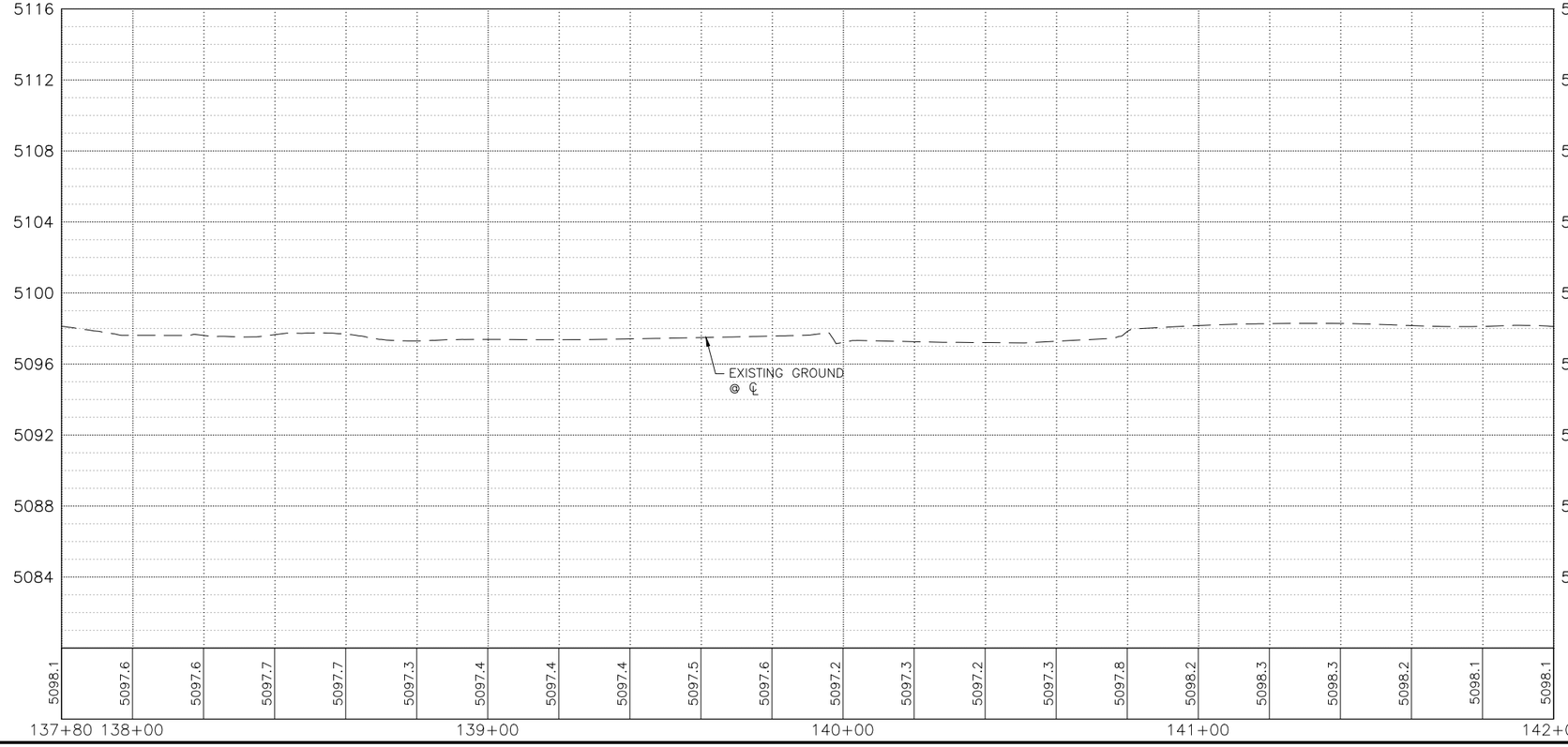

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8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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NM SPC CENTRAL ZONE GRID:
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ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
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MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

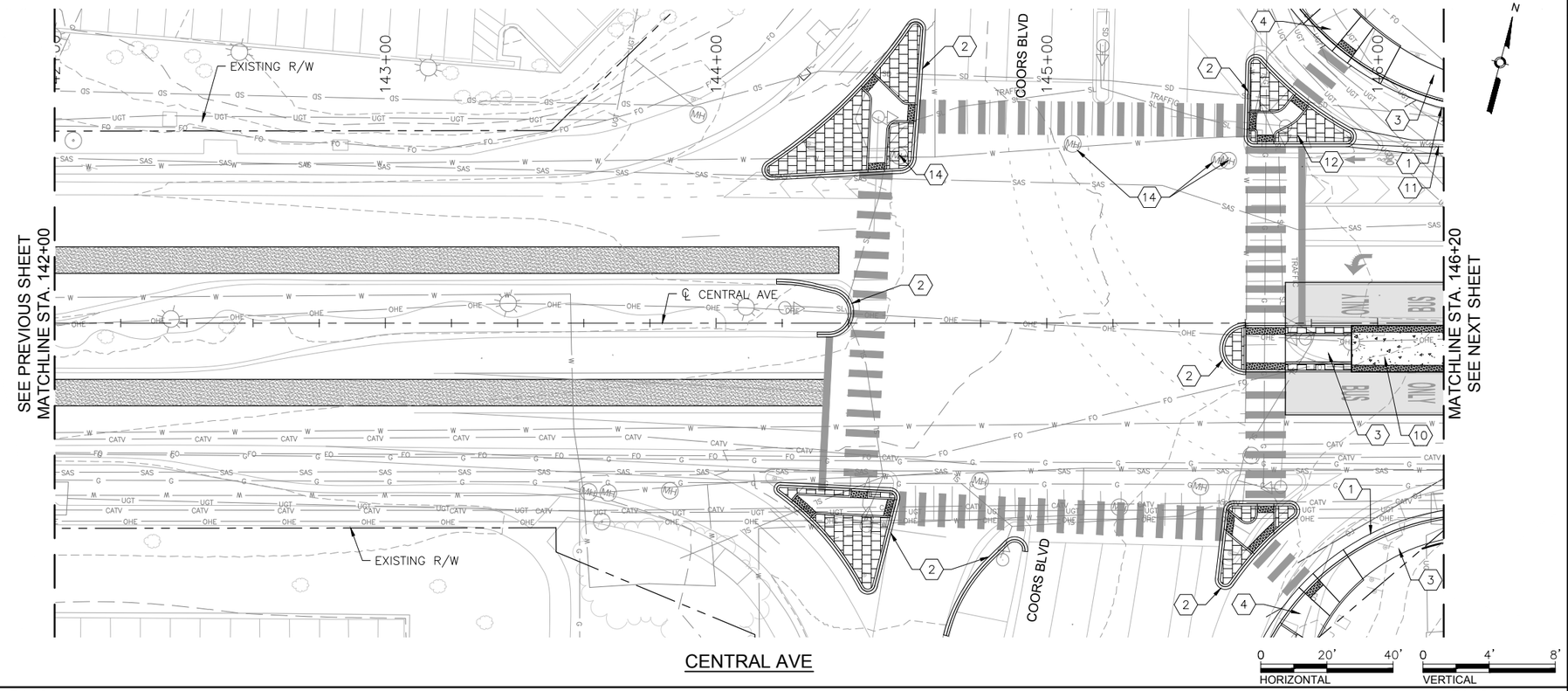
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

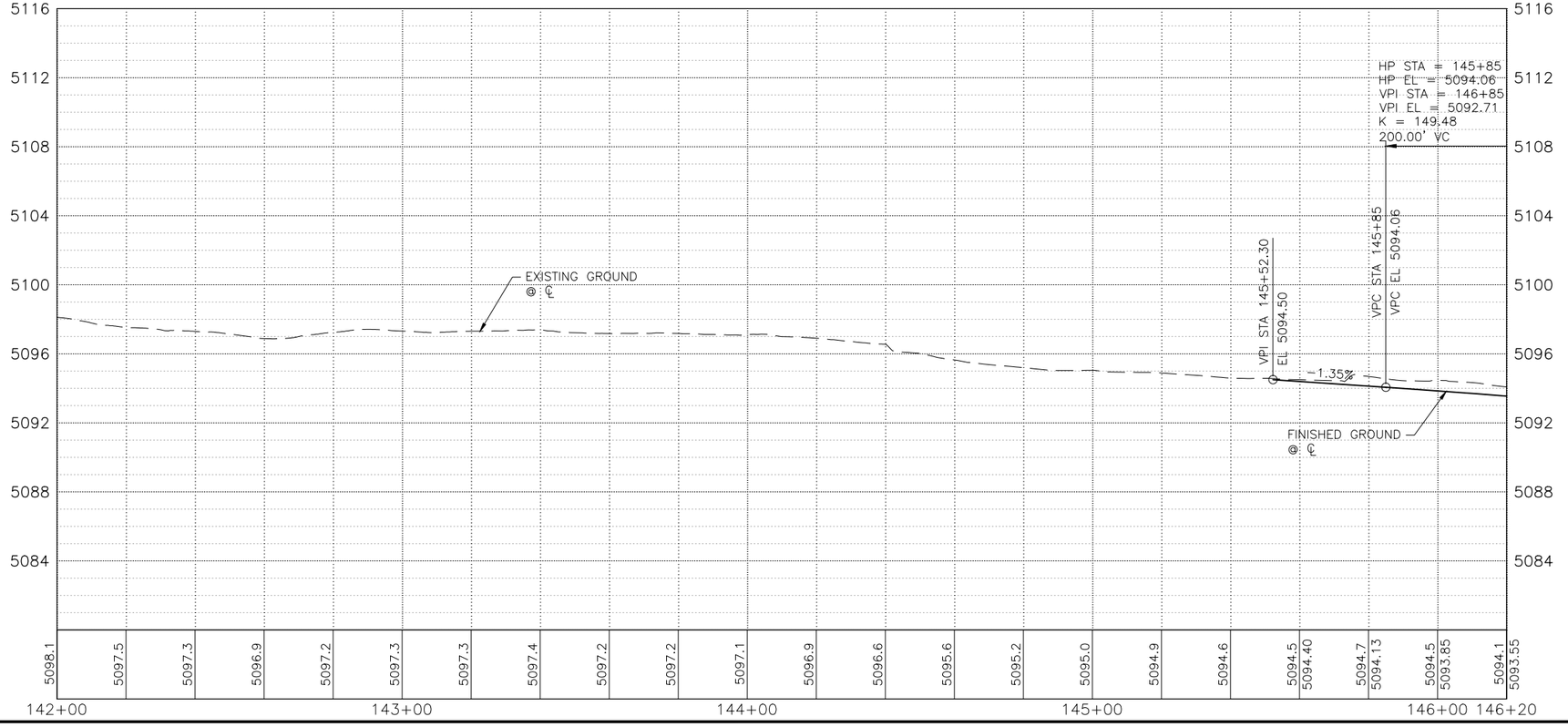
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	59	139

Date: 26 Feb 2015 - 6:50pm User: amgutier
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP01-10.dwg



CENTRAL AVE



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
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7. BUILD PERPENDICULAR CURB RAMP.
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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

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LEGEND

- ART - MIXED FLOW TRAFFIC
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REVISIONS
NO. | DATE | REMARKS | BY

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

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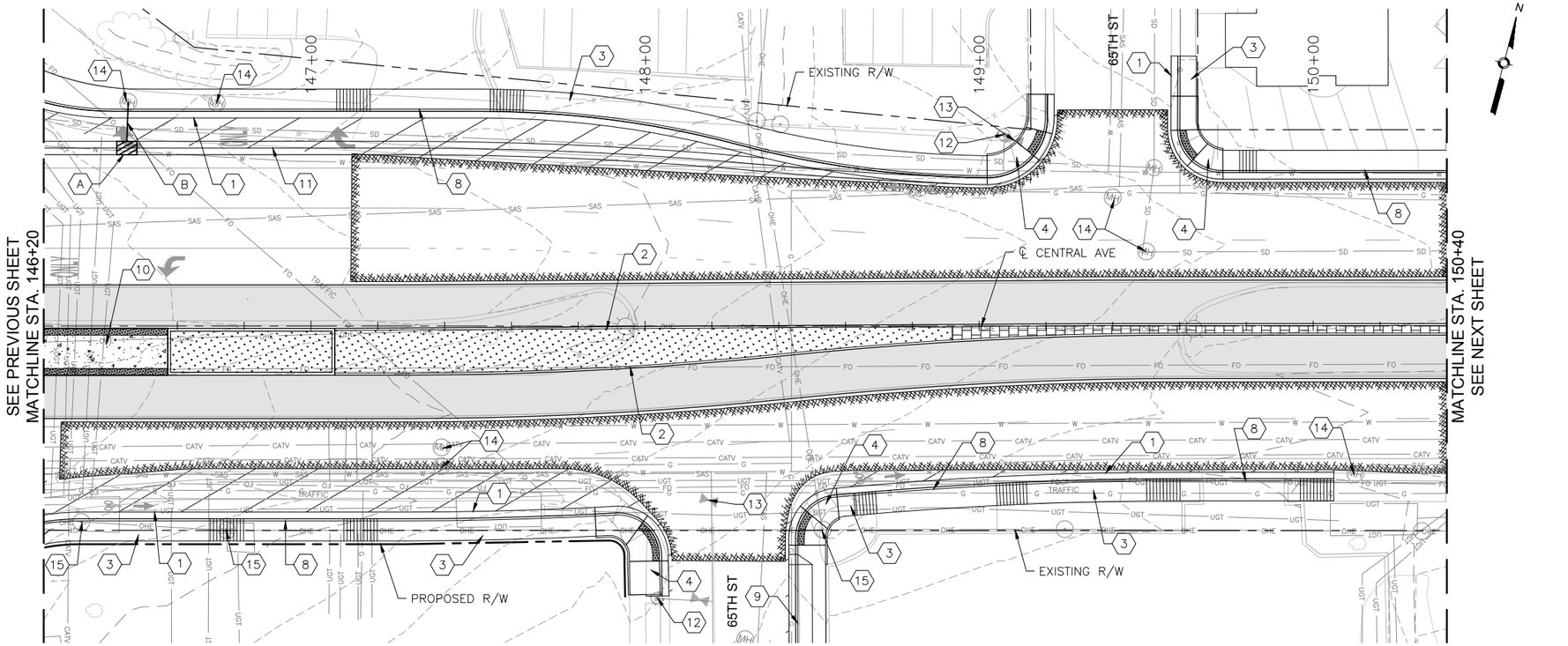
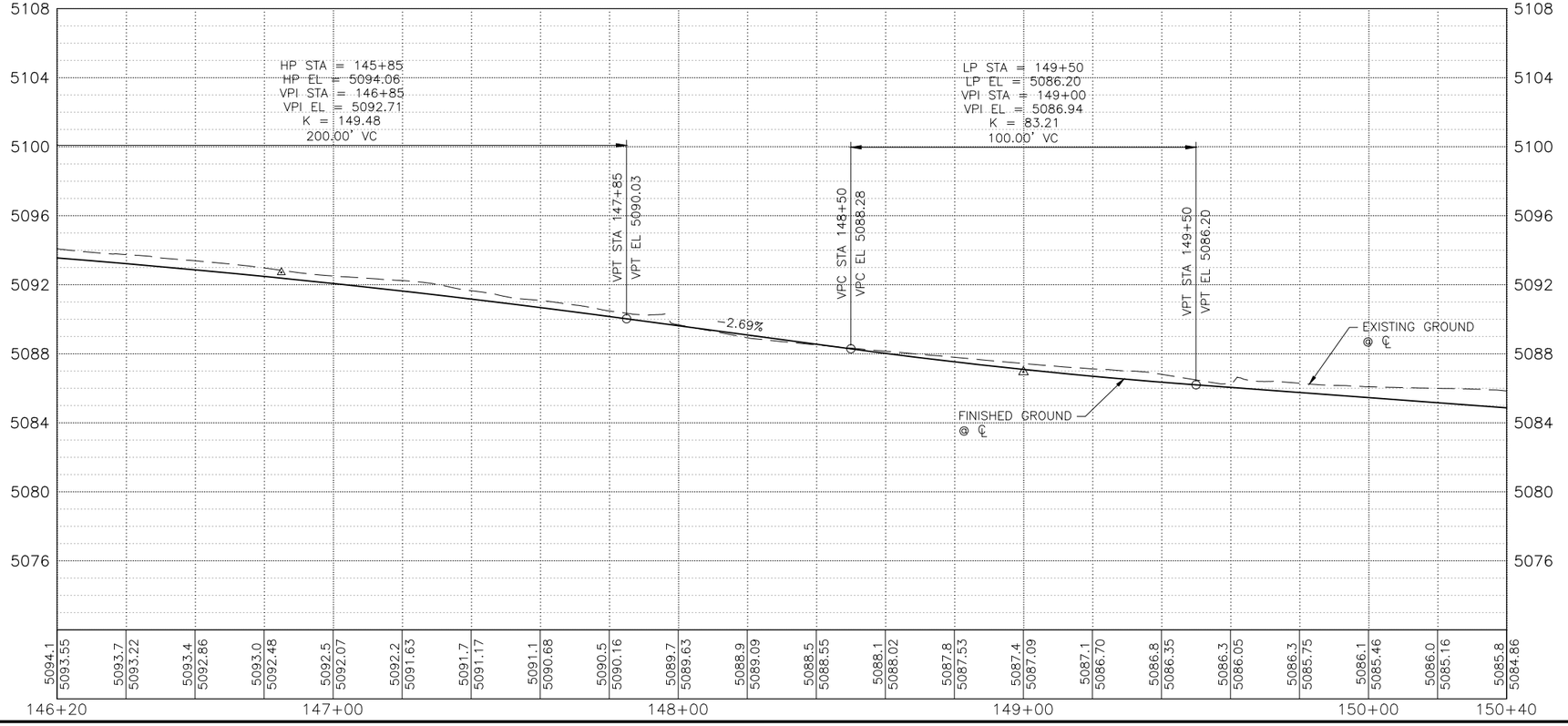
CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	60	139

Date: 26 Feb 2015 - 6:36pm User: amgutier
Drawing Name: RD_PNP11-21.dwg



CENTRAL AVE



ⓧ KEYED NOTES

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2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
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5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
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H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
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- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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DESIGNED BY: XX DATE: 2/26/2015
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CITY OF ALBUQUERQUE
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ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	61	139

Date: 26 Feb 2015 - 6:37pm User: omguller
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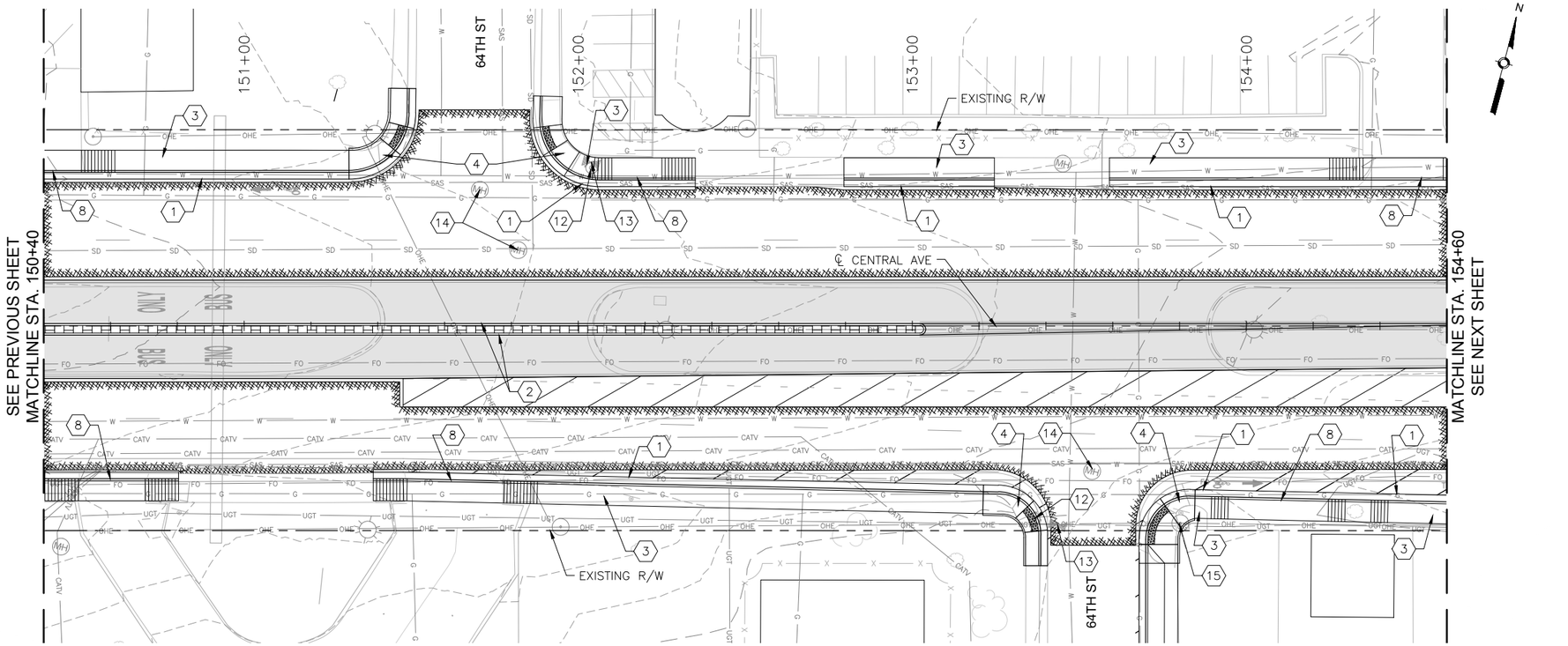

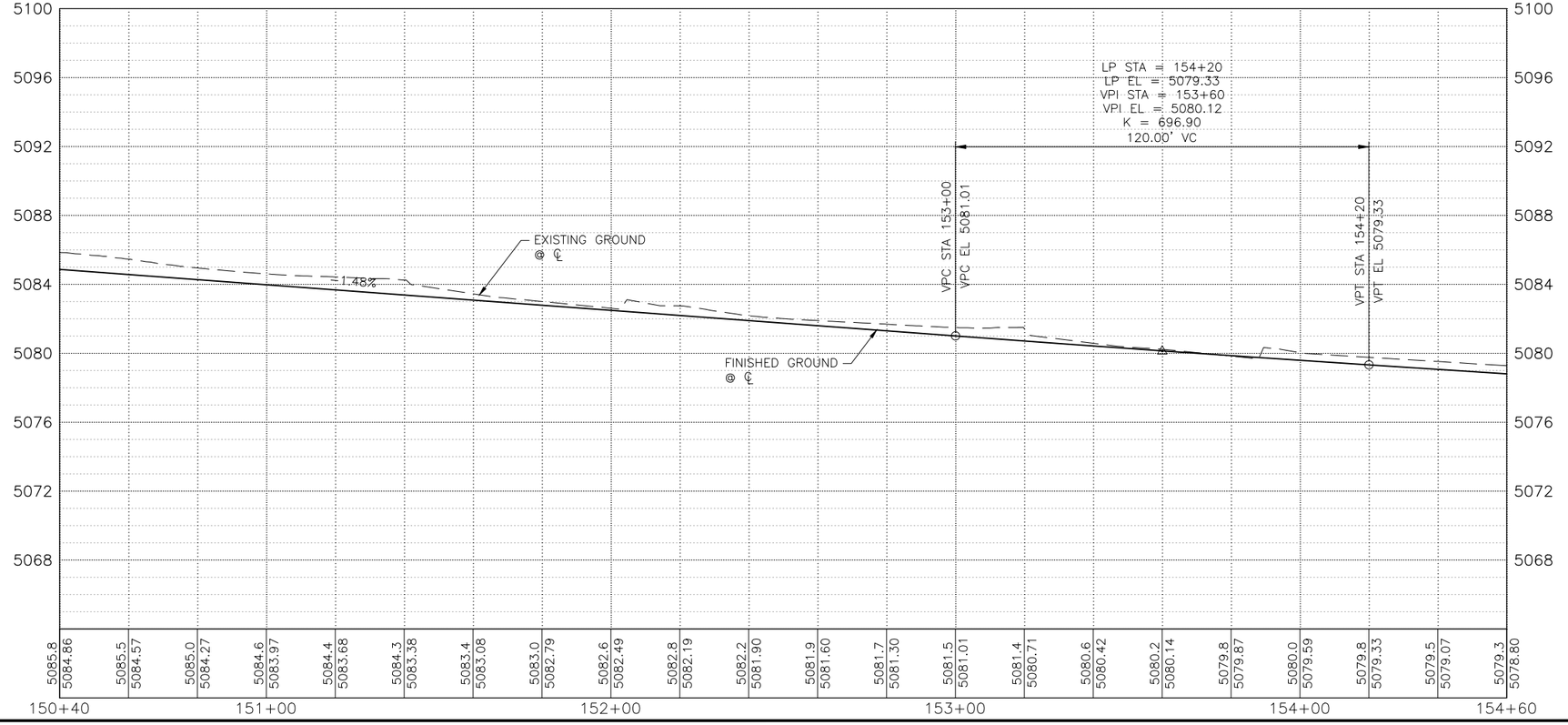

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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DRAINAGE KEYED NOTES

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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

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LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
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- MEDIAN LANDSCAPE

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DESIGN

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	62	139

Date: 26 Feb 2015 - 6:38pm User: amguller
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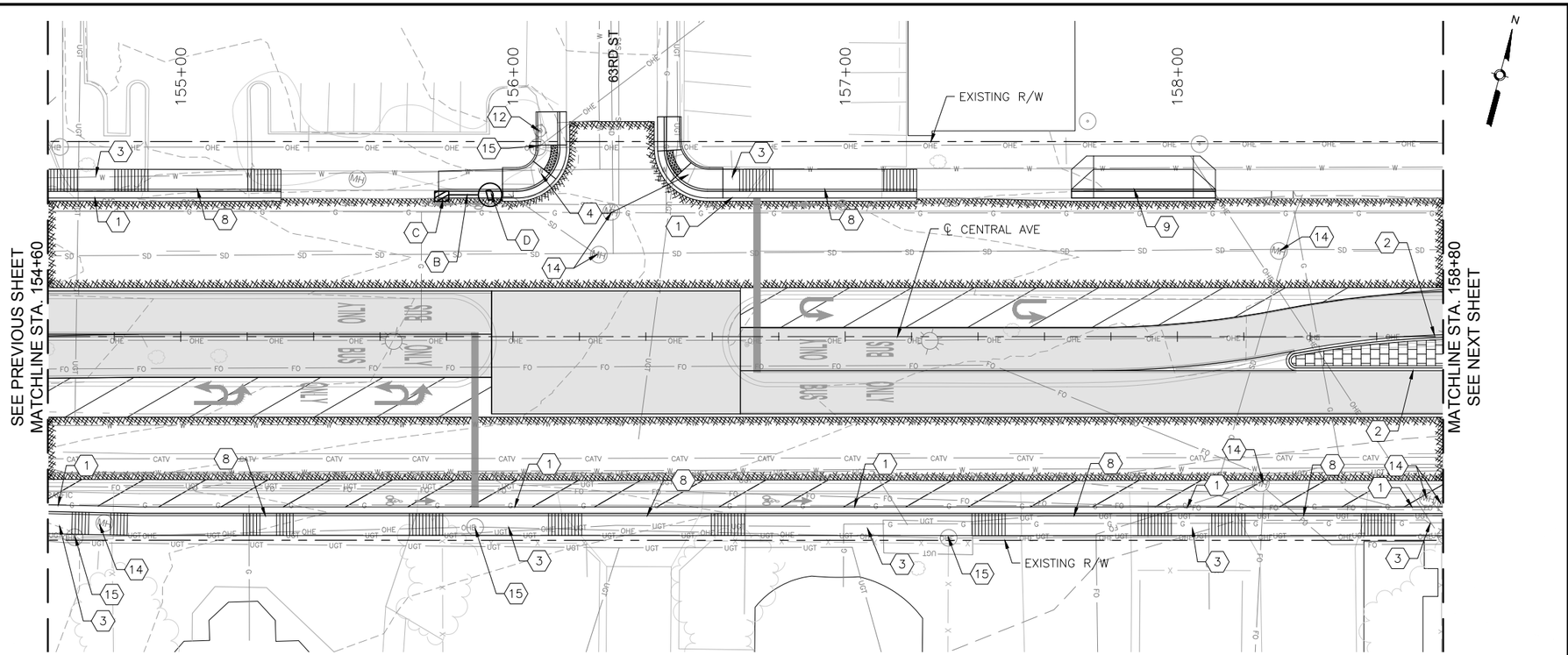
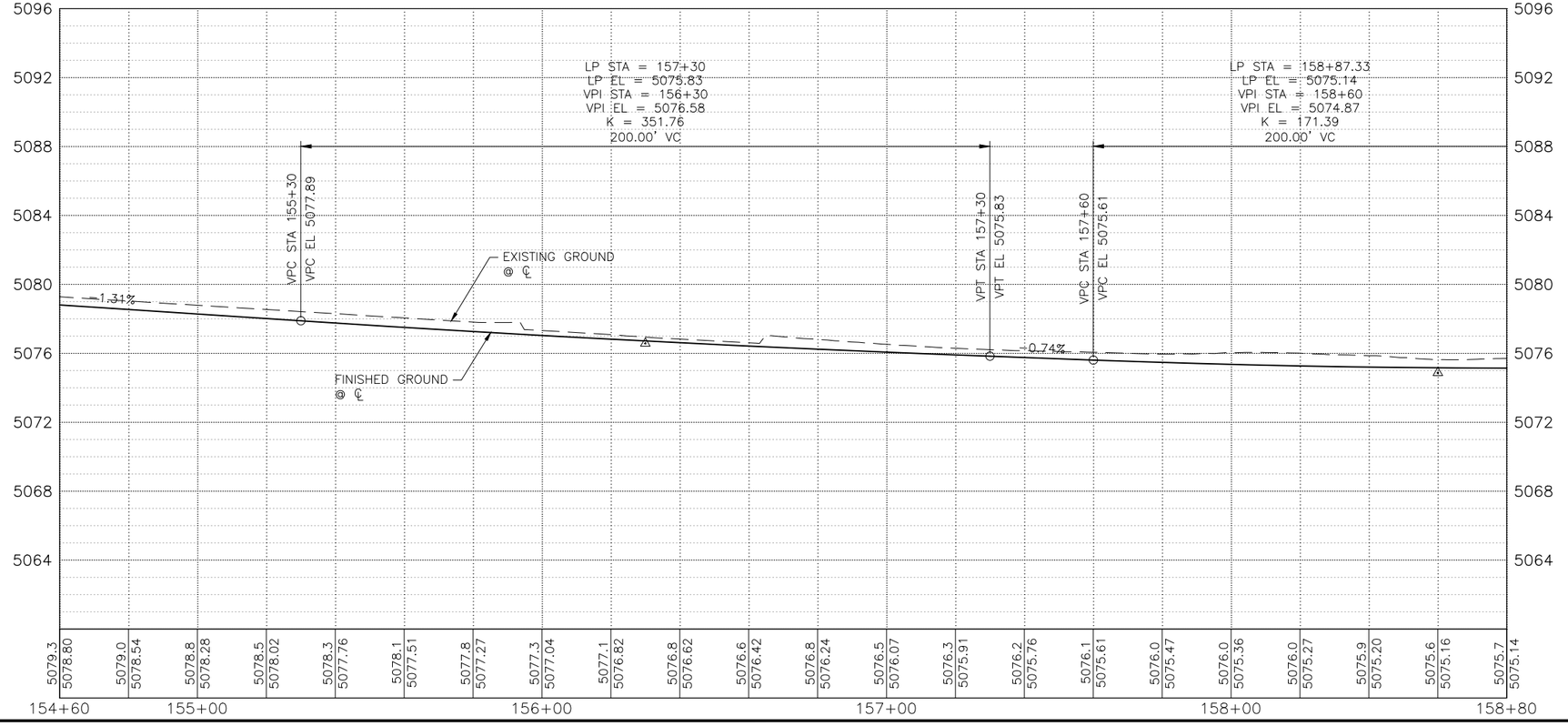


CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
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GENERAL NOTES

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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	63	139

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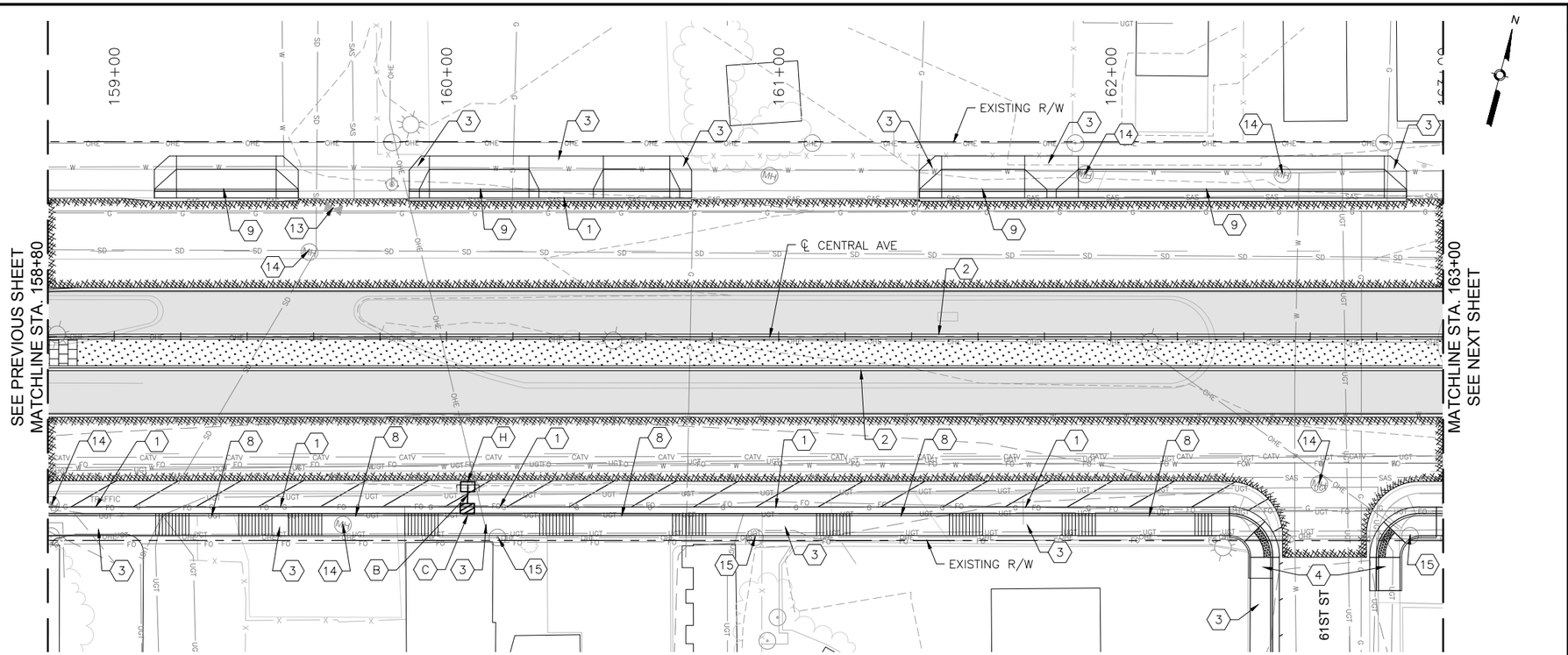
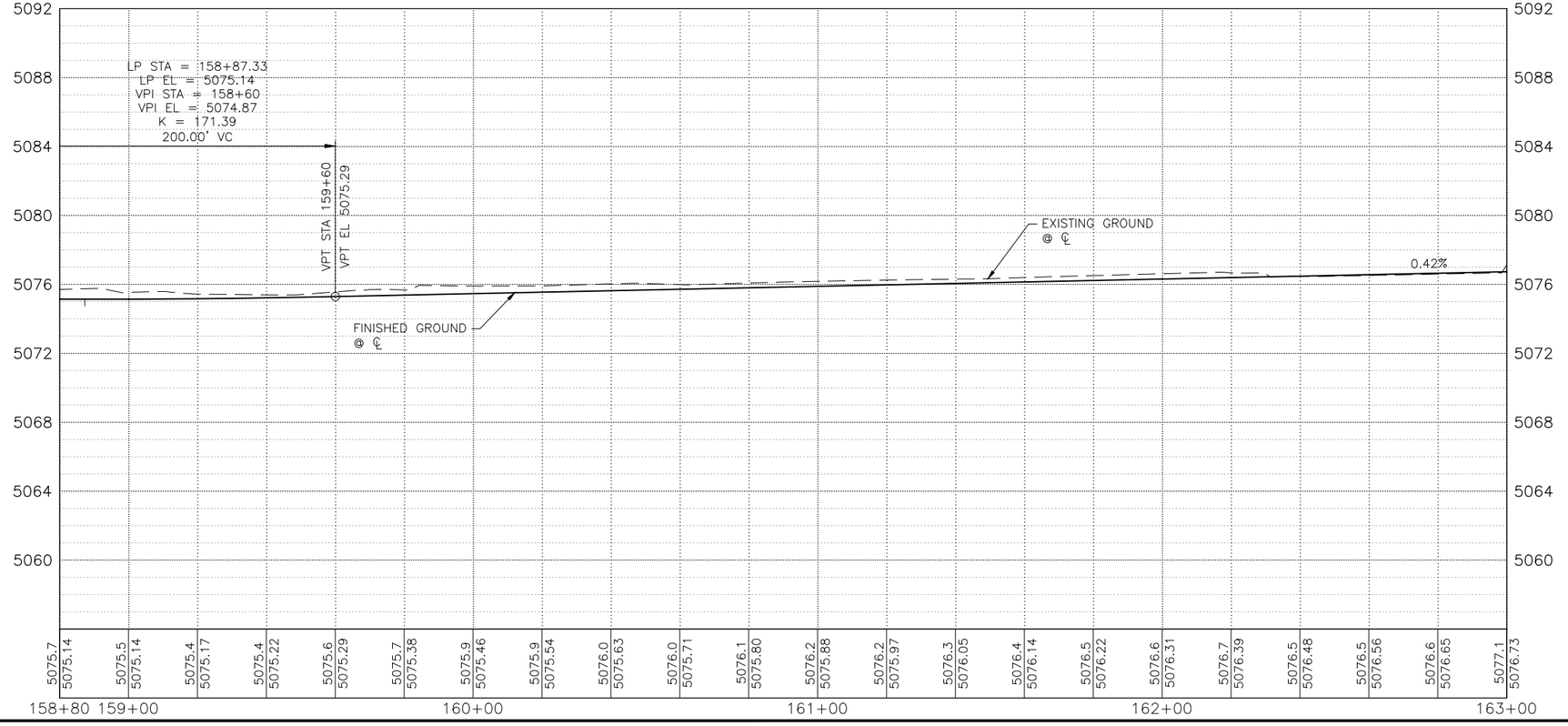


CENTRAL AVE

0 20' 40' HORIZONTAL

0 4' 8' VERTICAL



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16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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NO. | BY | DATE

BENCHMARKS
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NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
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NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

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DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

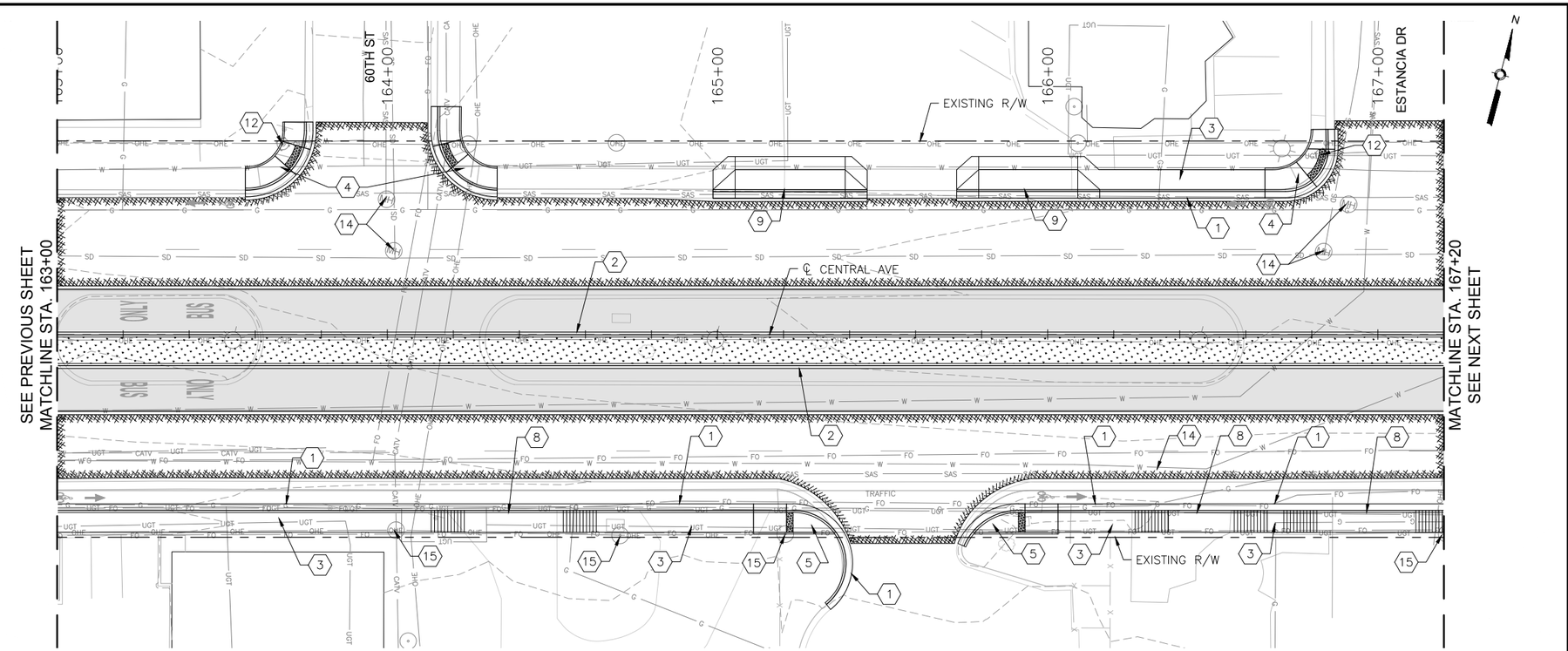
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

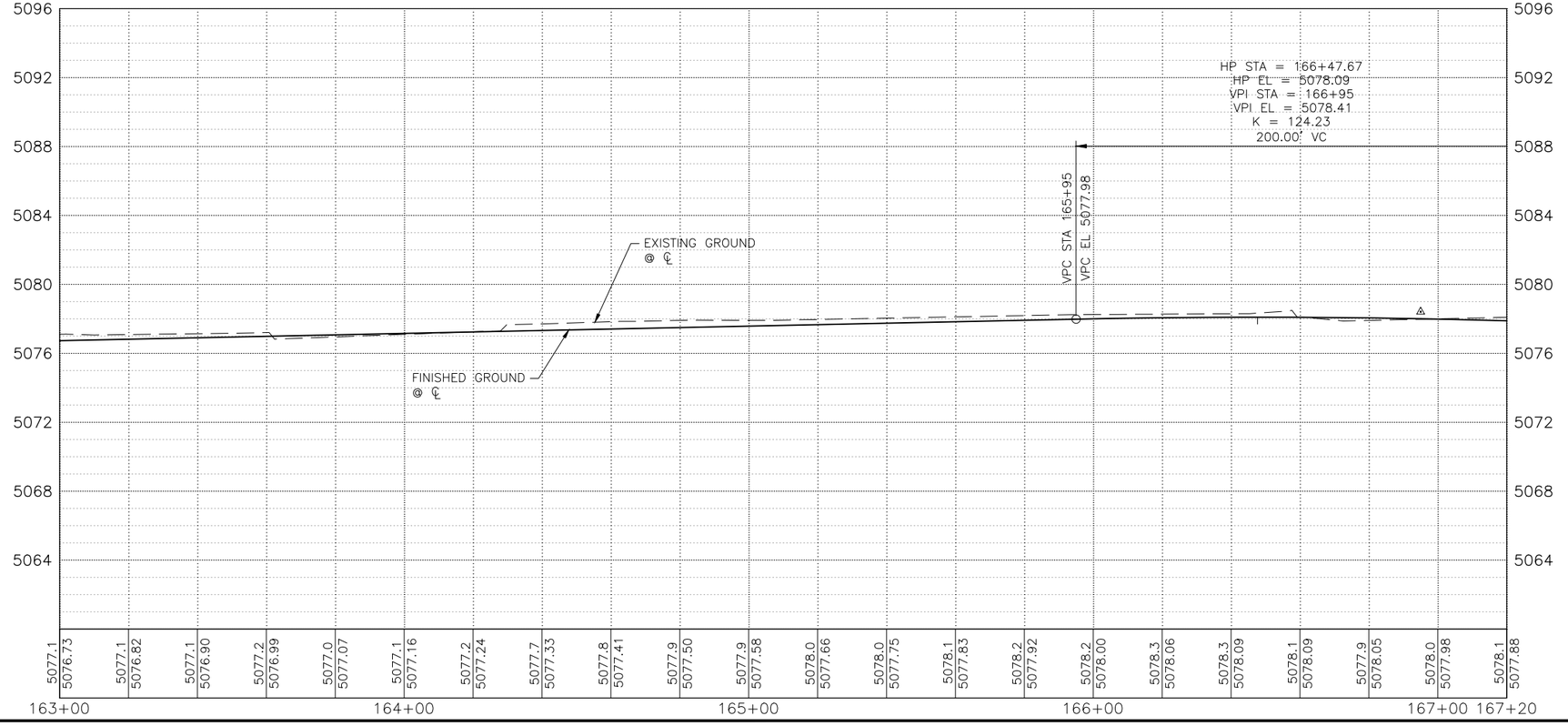
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	64	139

Date: 26 Feb 2015 - 6:40pm User: amguller
Drawing Name: RD_PNP11-21.dwg



CENTRAL AVE



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

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GENERAL NOTES

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- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
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CITY OF ALBUQUERQUE
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ROADWAY PLAN AND PROFILE

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631991	K10-K12	S1	65	139

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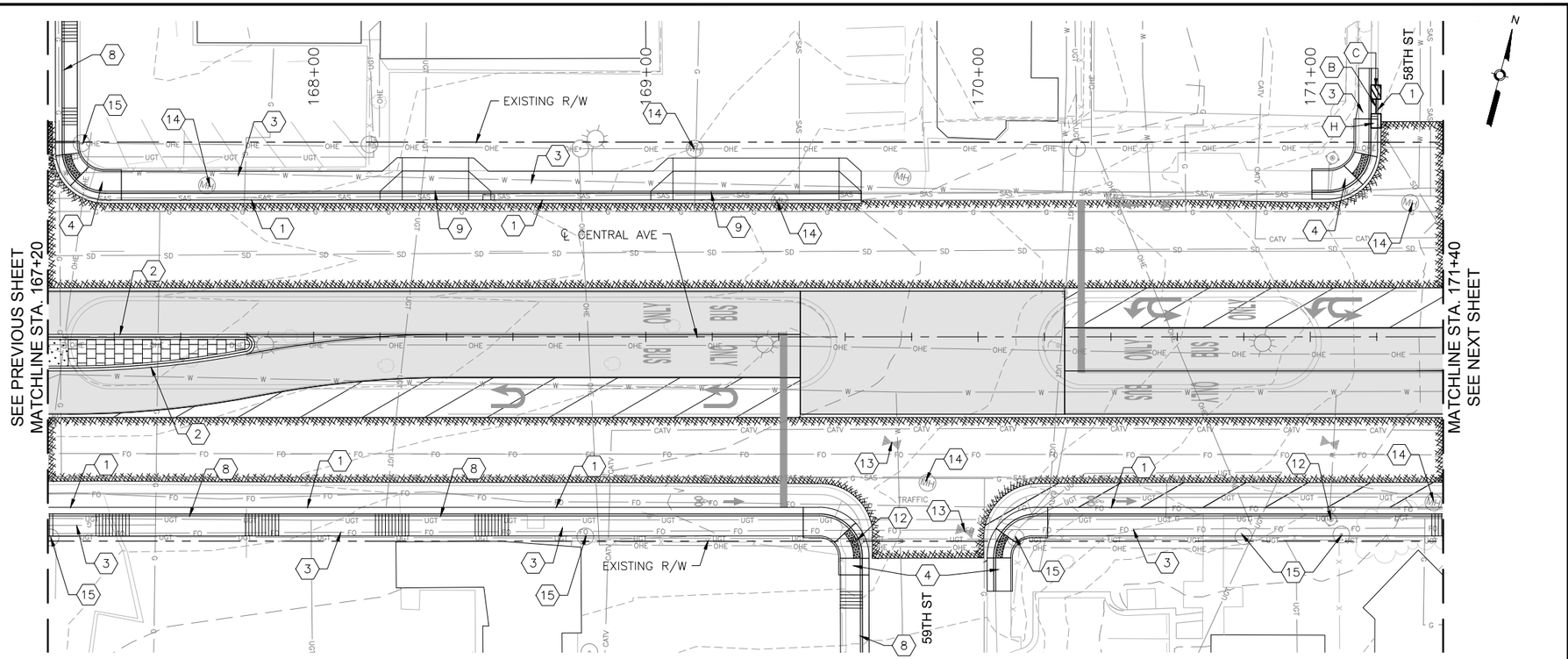
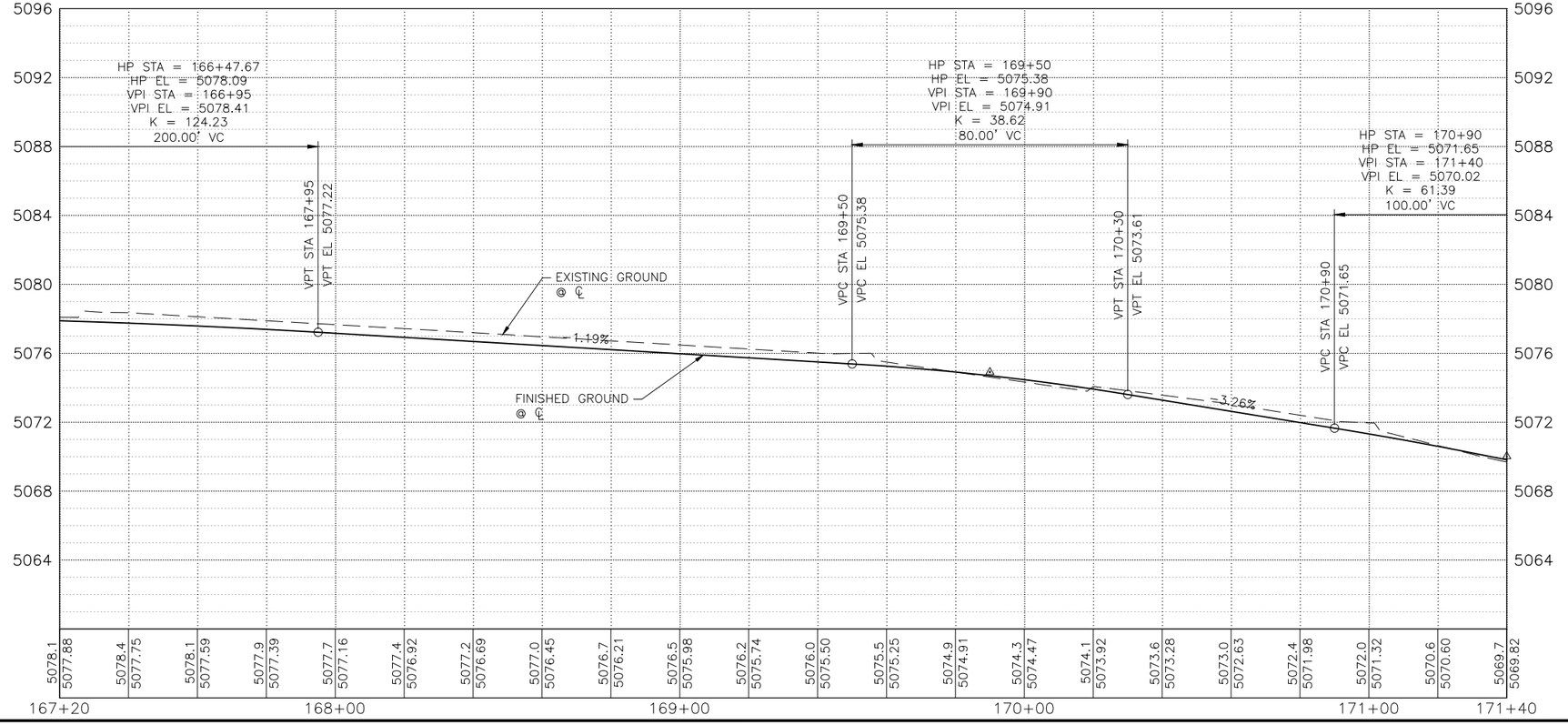


CENTRAL AVE



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2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
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5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
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13. ADJUST VALVE TO FINAL GRADE.
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GENERAL NOTES

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LEGEND

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CITY OF ALBUQUERQUE
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631991	K10-K12	S1	66	139

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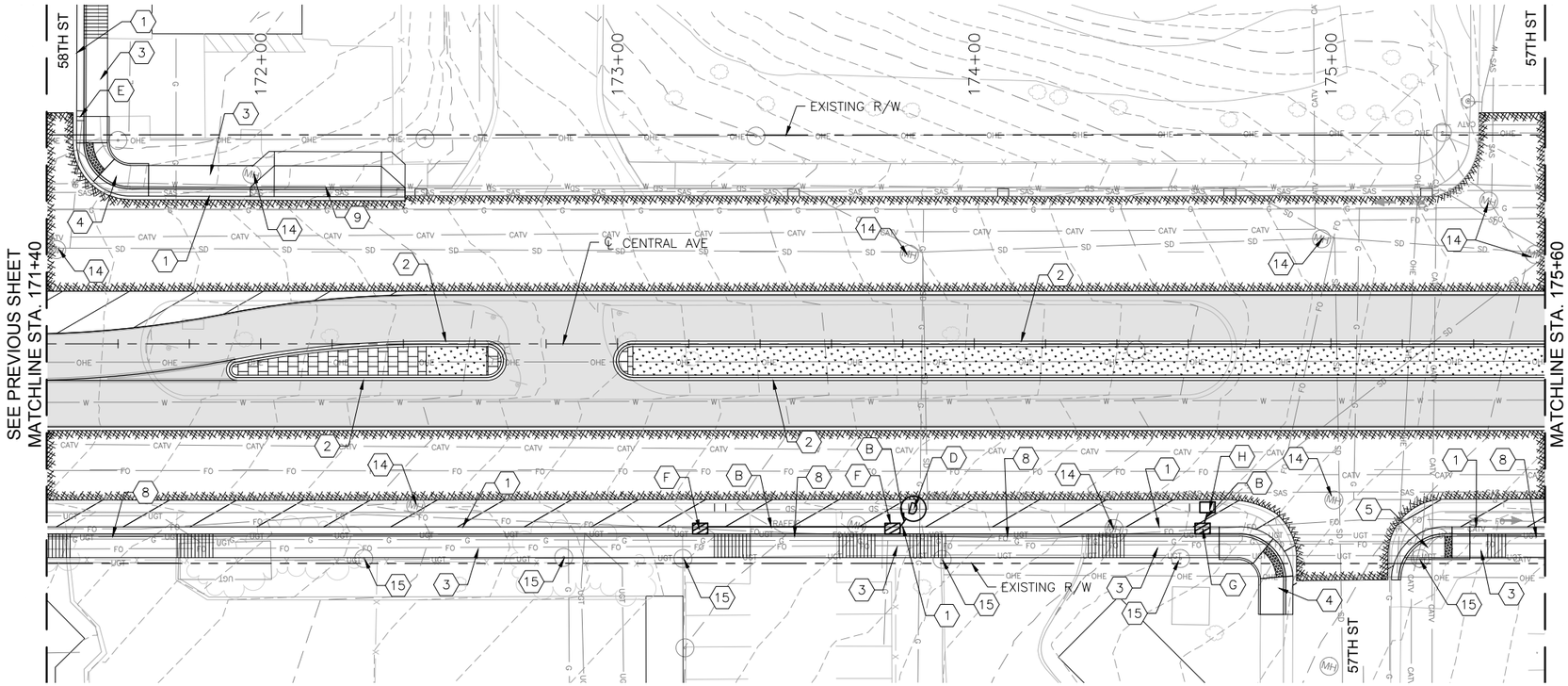

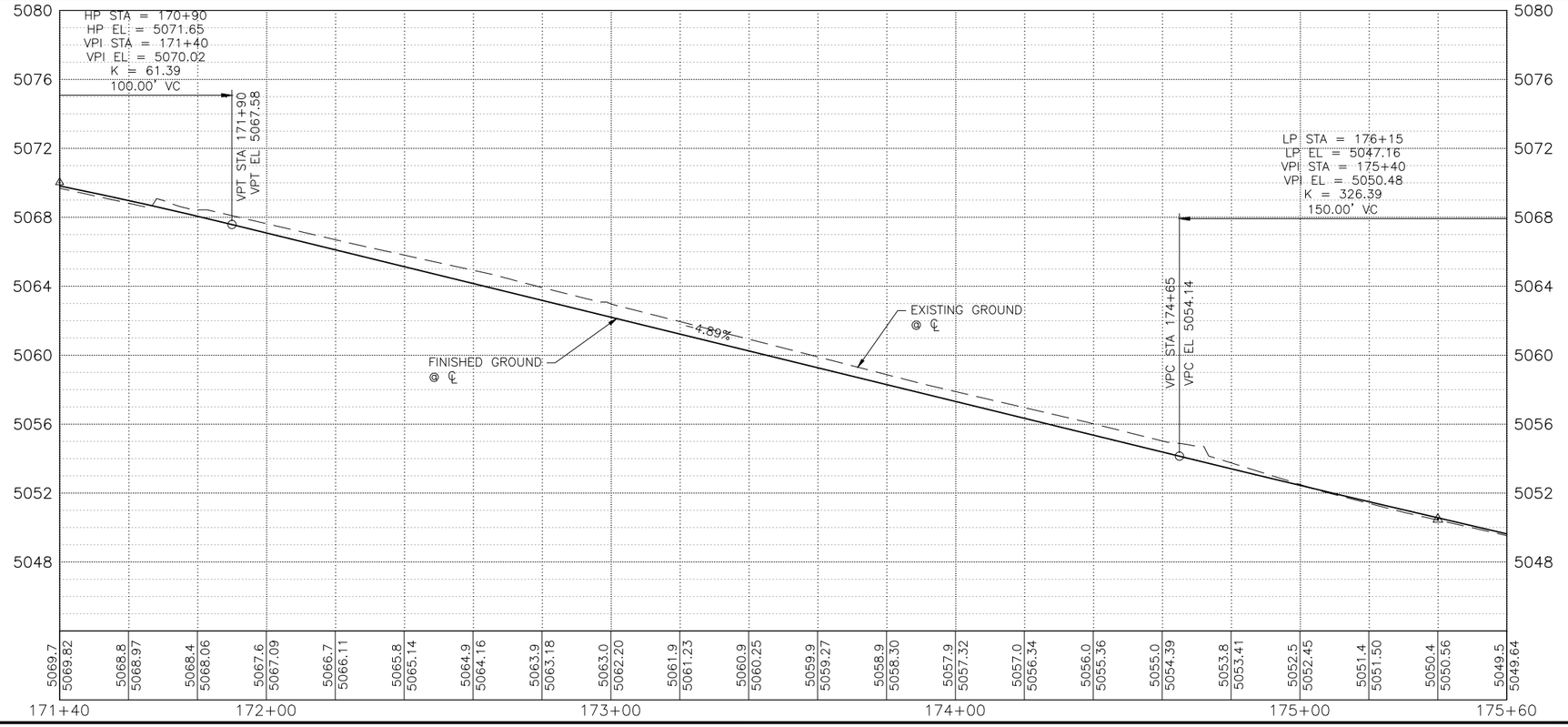

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
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8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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631991	K10-K12	S1	67	139

Date: 26 Feb 2015 - 6:44pm User: amgutier
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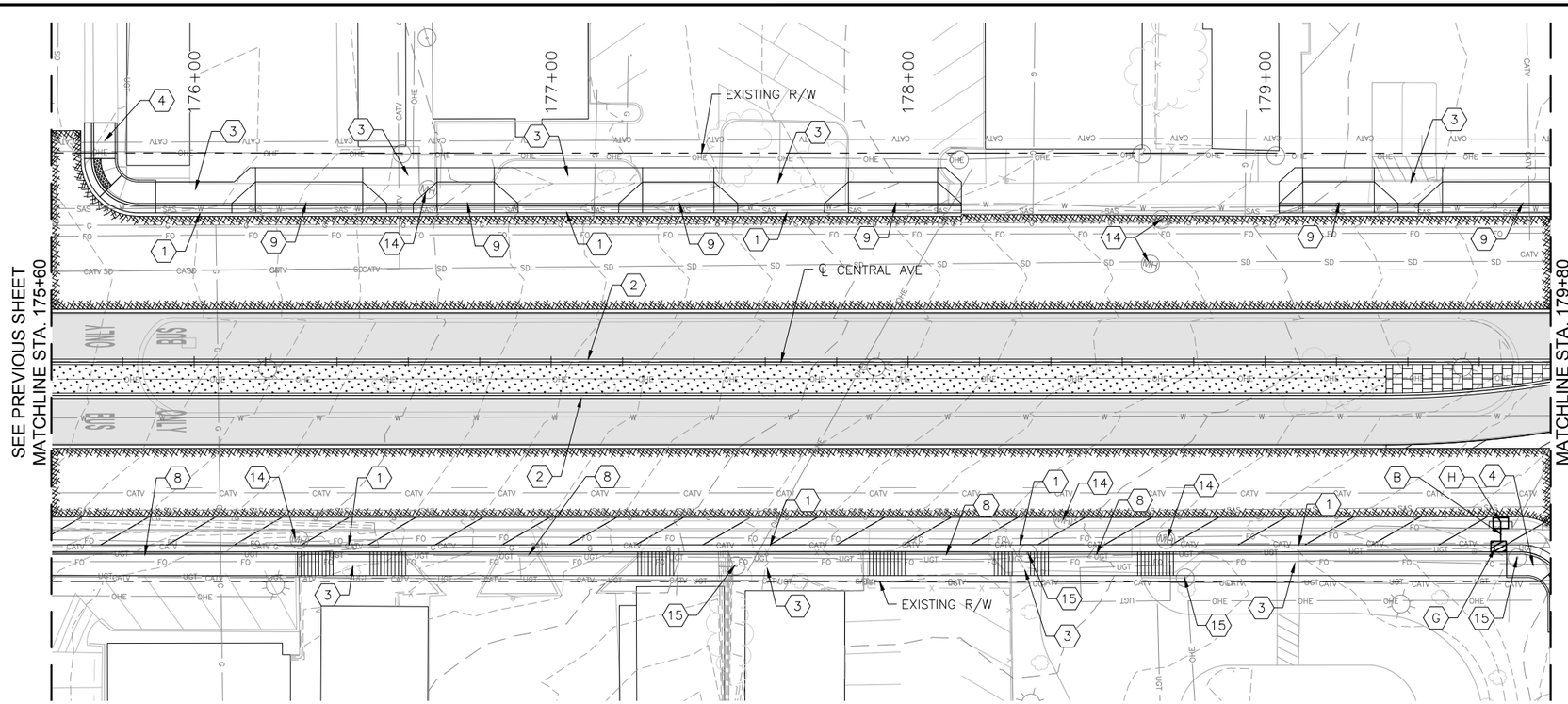
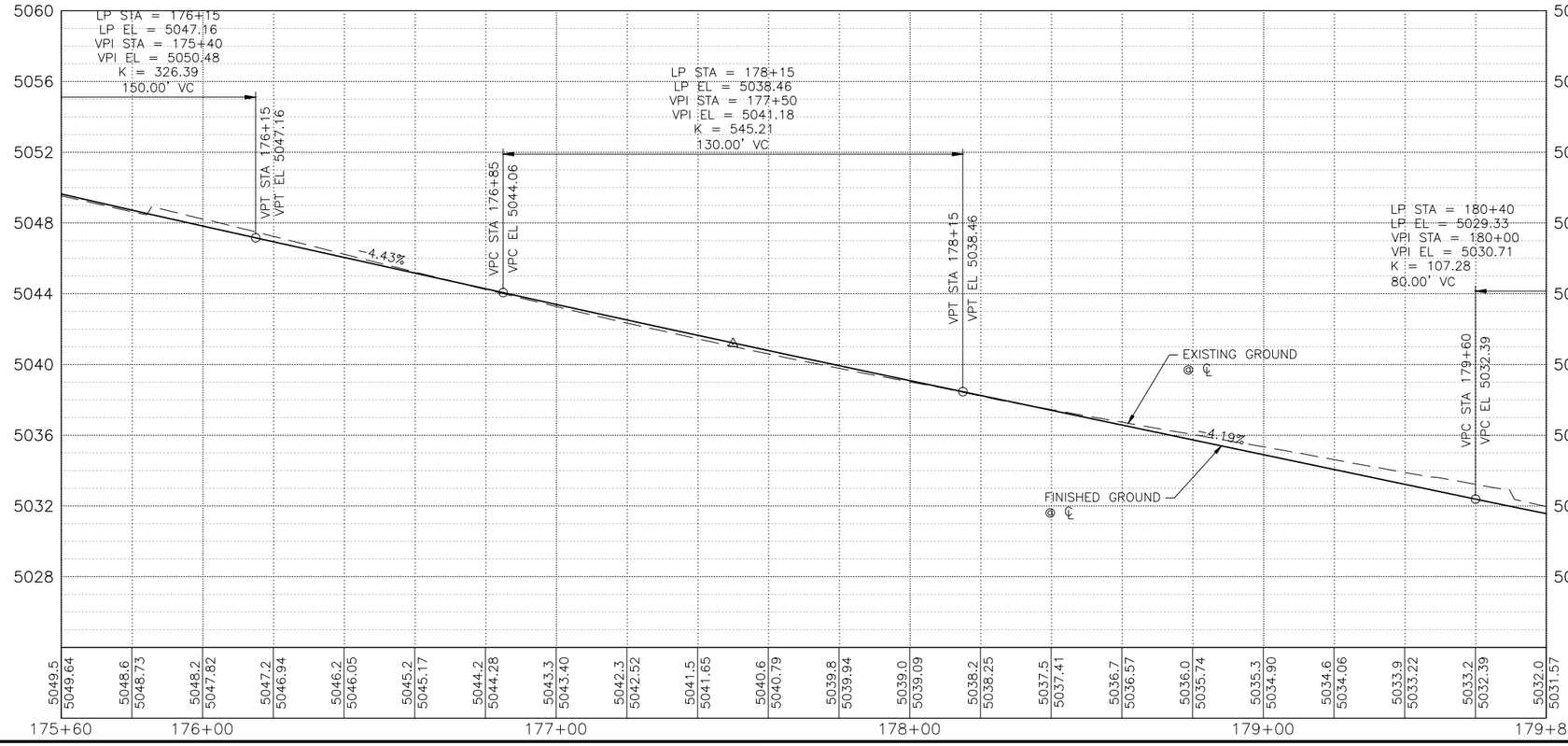


CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



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1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
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13. ADJUST VALVE TO FINAL GRADE.
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GENERAL NOTES

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LEGEND

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631991	K10-K12	S1	68	139

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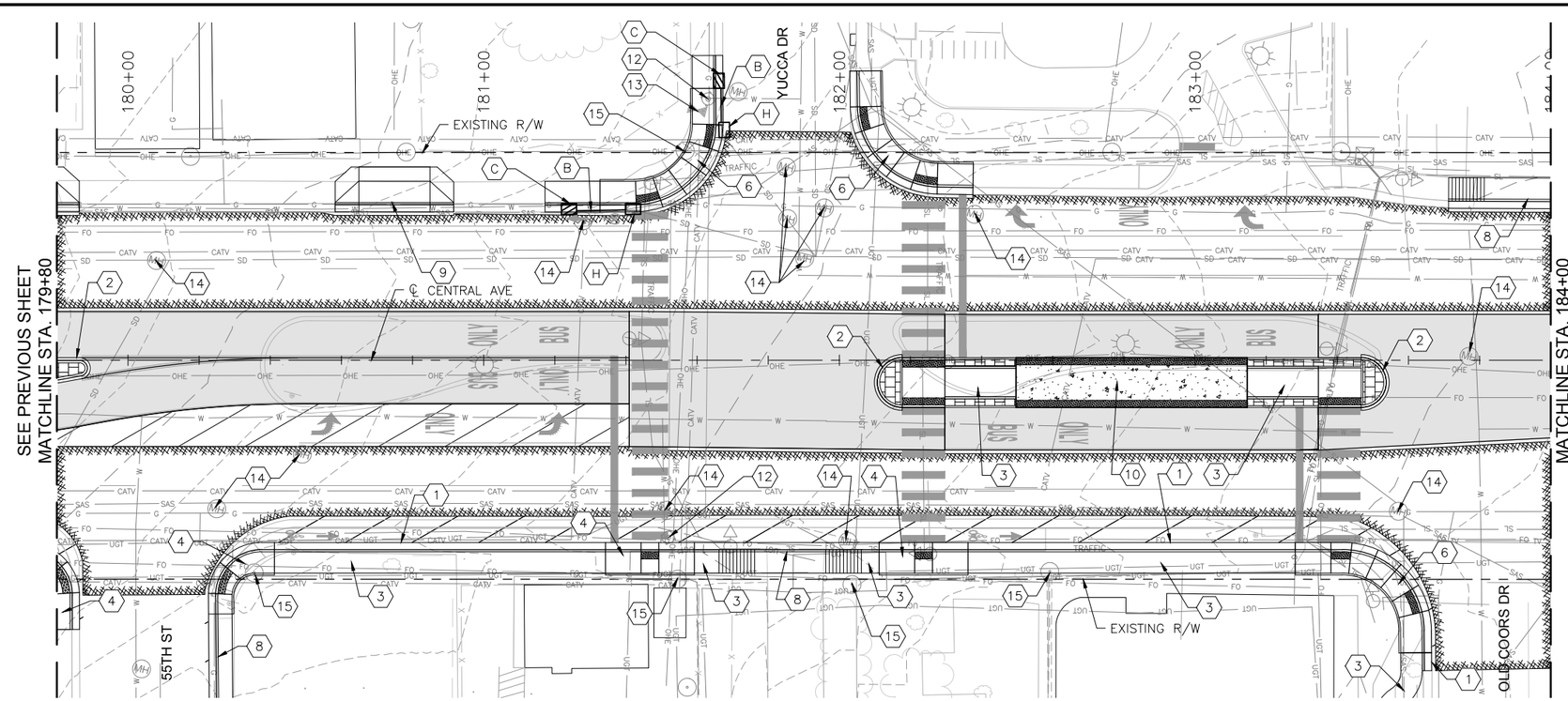
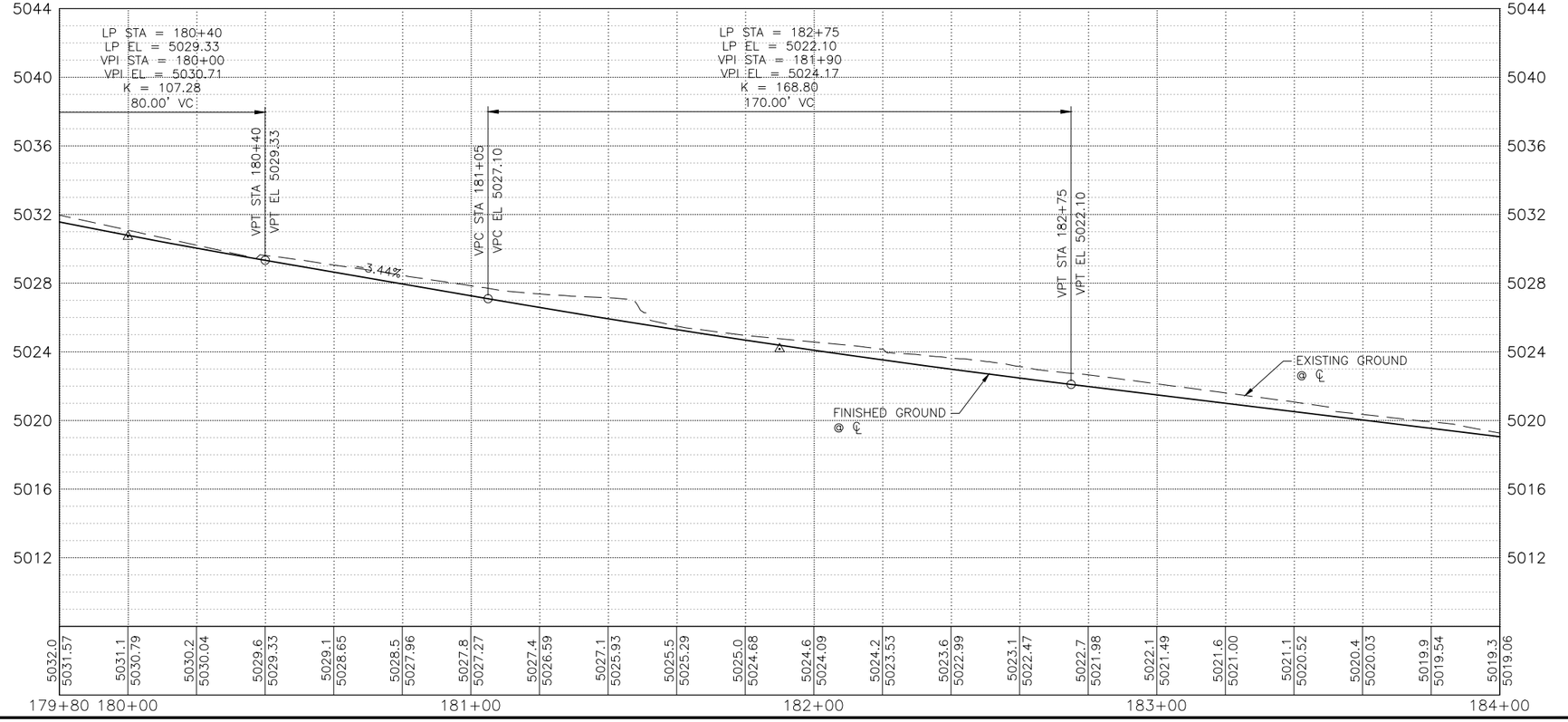


CENTRAL AVE

0 20' 40' HORIZONTAL

0 4' 8' VERTICAL



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GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
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MICRO-FILM INFORMATION
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NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

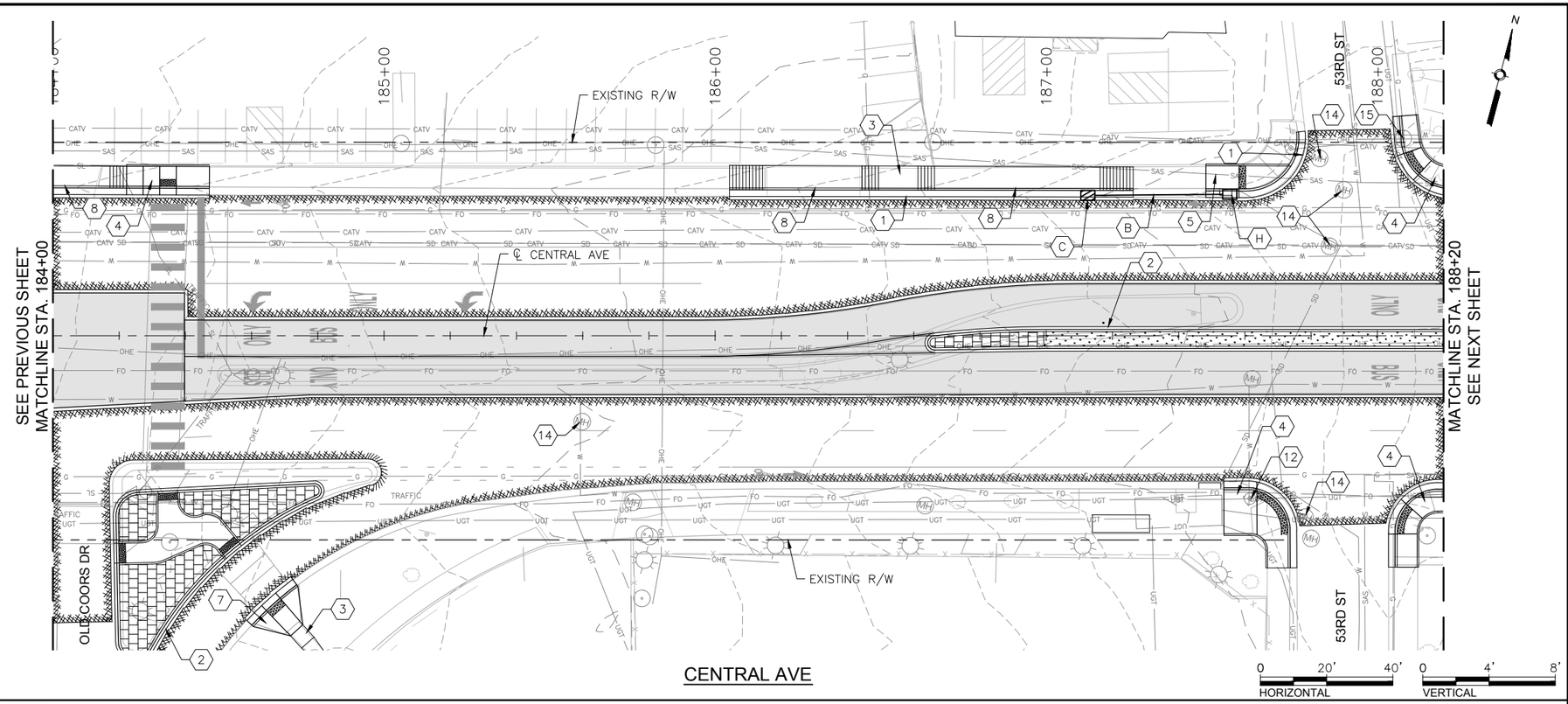
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	69	139

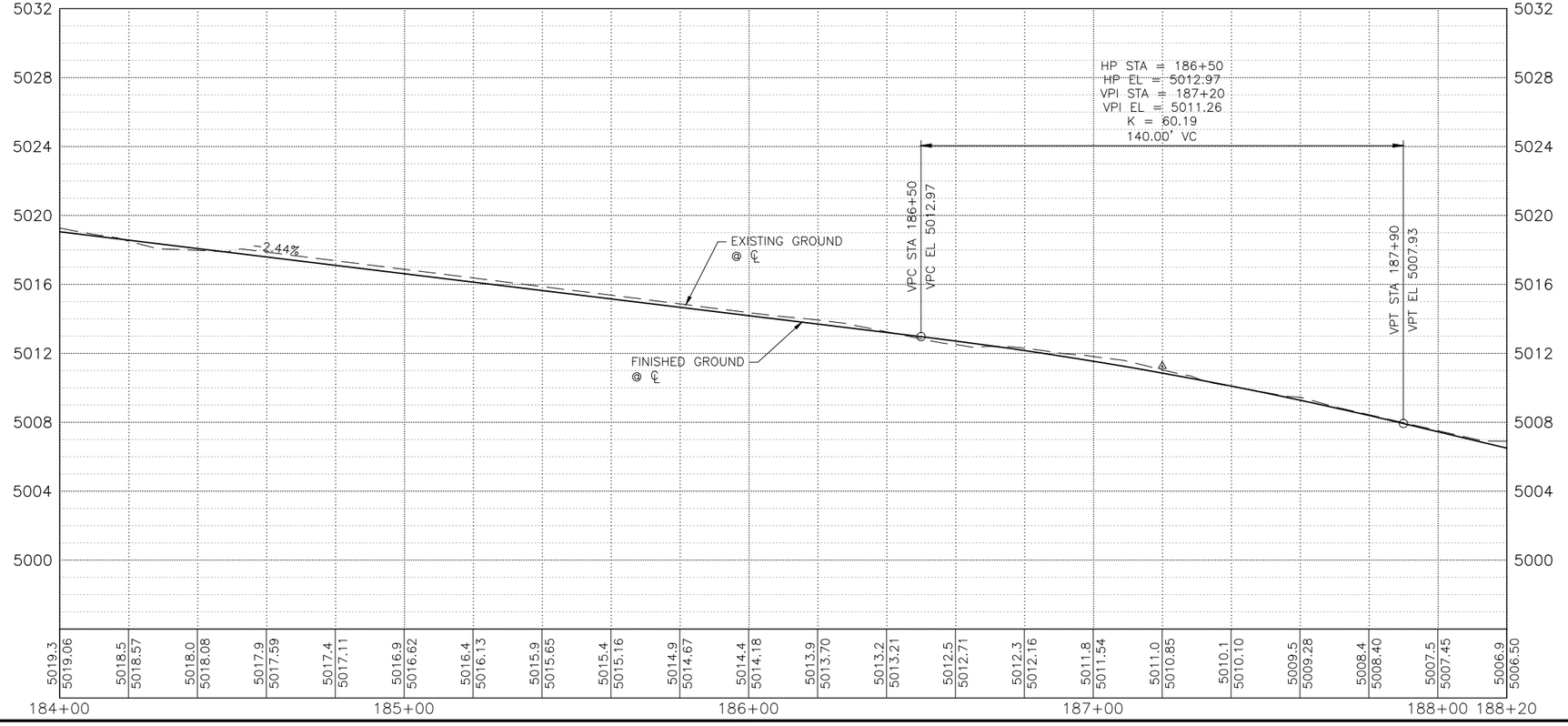
Date: 26 Feb 2015 - 6:46pm User: amgutier
Drawing Name: RD_PNP11-21.dwg



CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

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LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
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CITY OF ALBUQUERQUE
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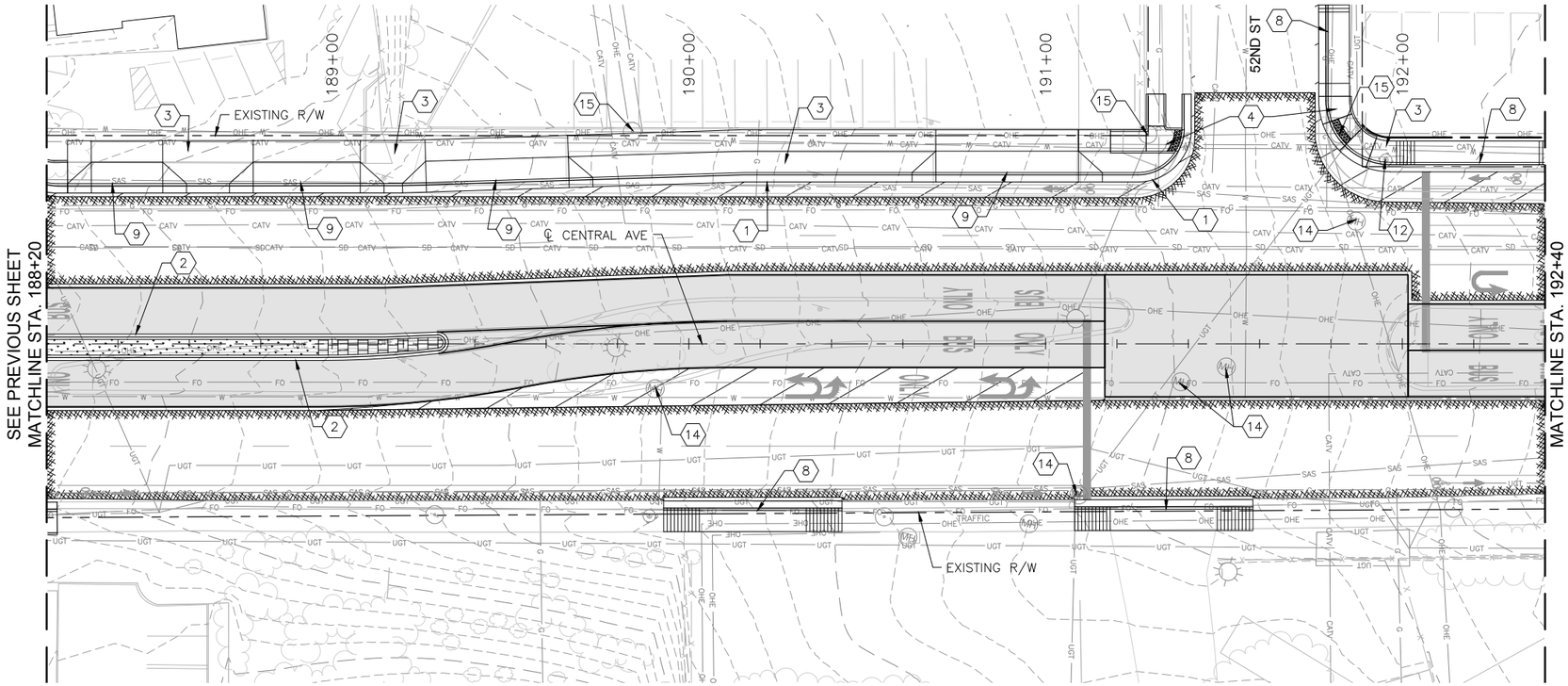
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	70	139

Date: 26 Feb 2015 - 6:47pm User: omguller
Drawing Name: RD_PNP11-21.dwg



CENTRAL AVE

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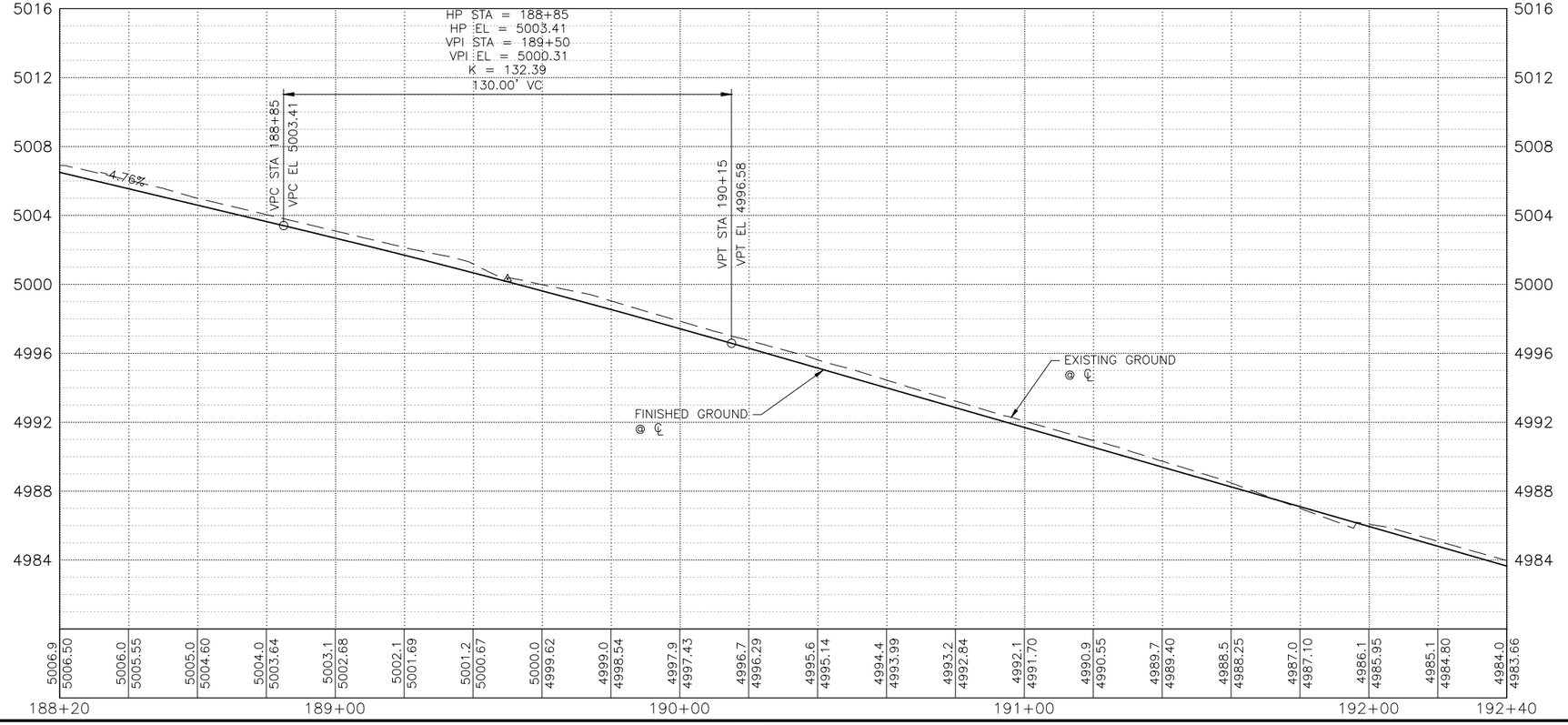
0 4' 8' VERTICAL



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2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
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GENERAL NOTES

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LEGEND

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- ART – DEDICATED LANES
- ART STATION
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- MEDIAN LANDSCAPE

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ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	71	139

Date: 26 Feb 2015 - 6:27pm User: omguller
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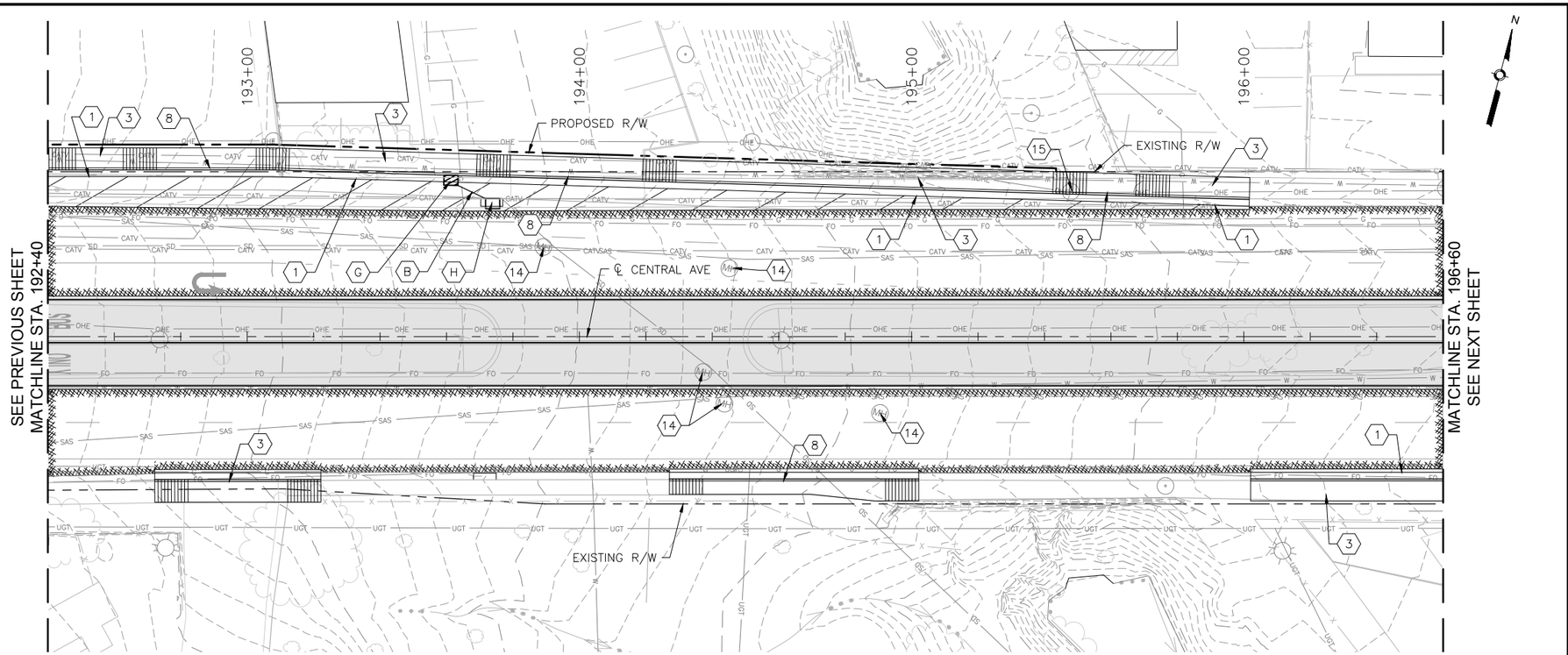

CENTRAL AVE

HORIZONTAL 0 20' 40'

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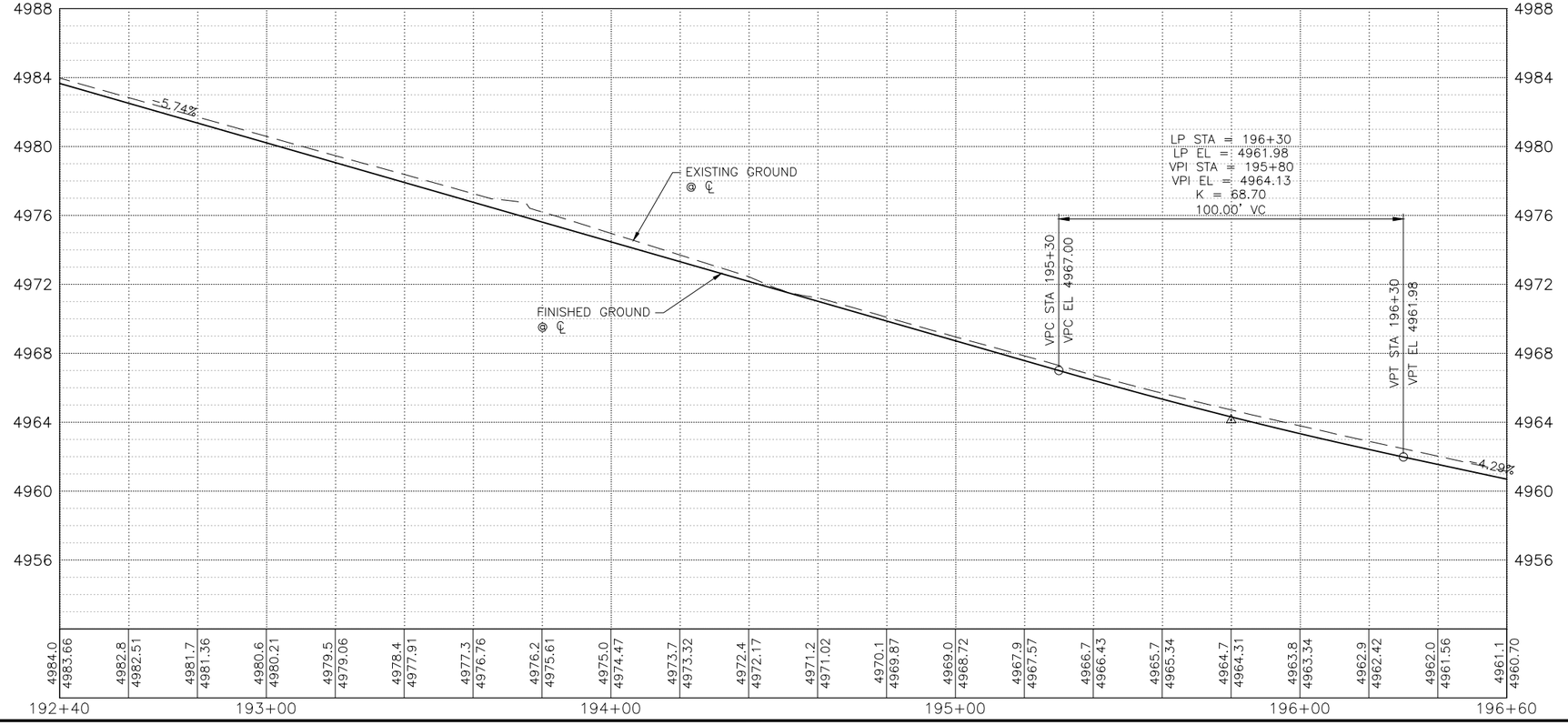

KEYED NOTES

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GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
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- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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FIELD NOTES
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CITY OF ALBUQUERQUE
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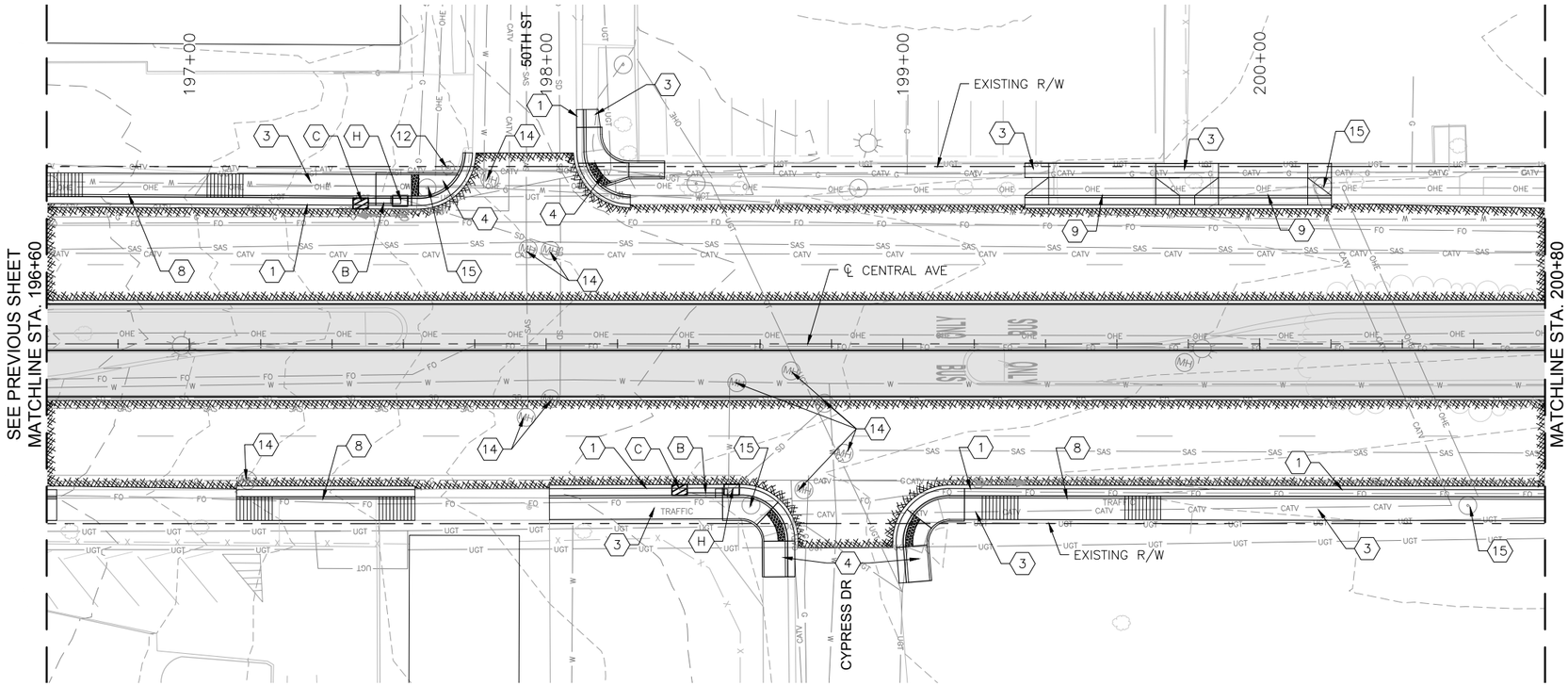
631991	K10-K12	S1	72	139

Date: 26 Feb 2015 - 6:28pm User: omguller
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP22-31.dwg



CENTRAL AVE

0 20' 40' HORIZONTAL

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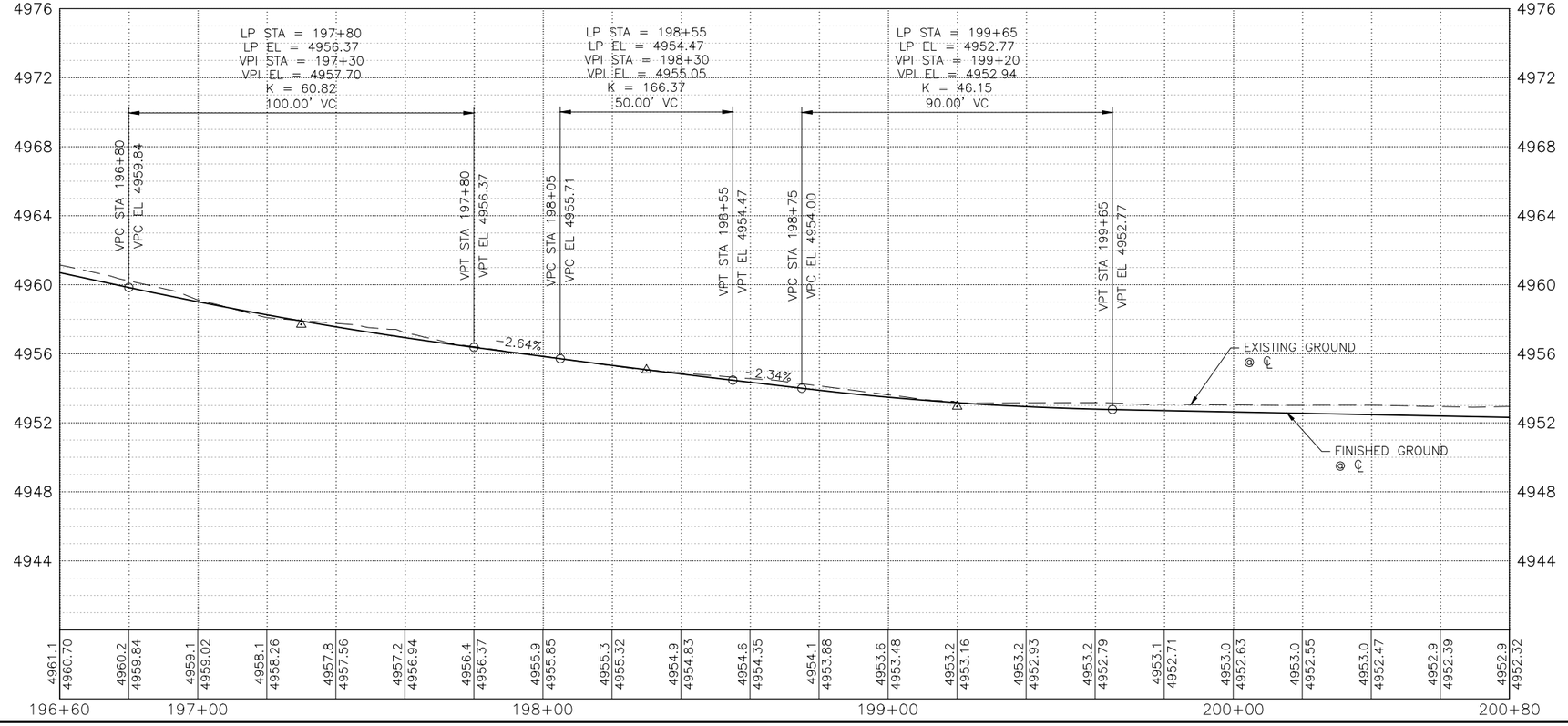

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
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C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
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GENERAL NOTES

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LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
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631991	K10-K12	S1	73	139

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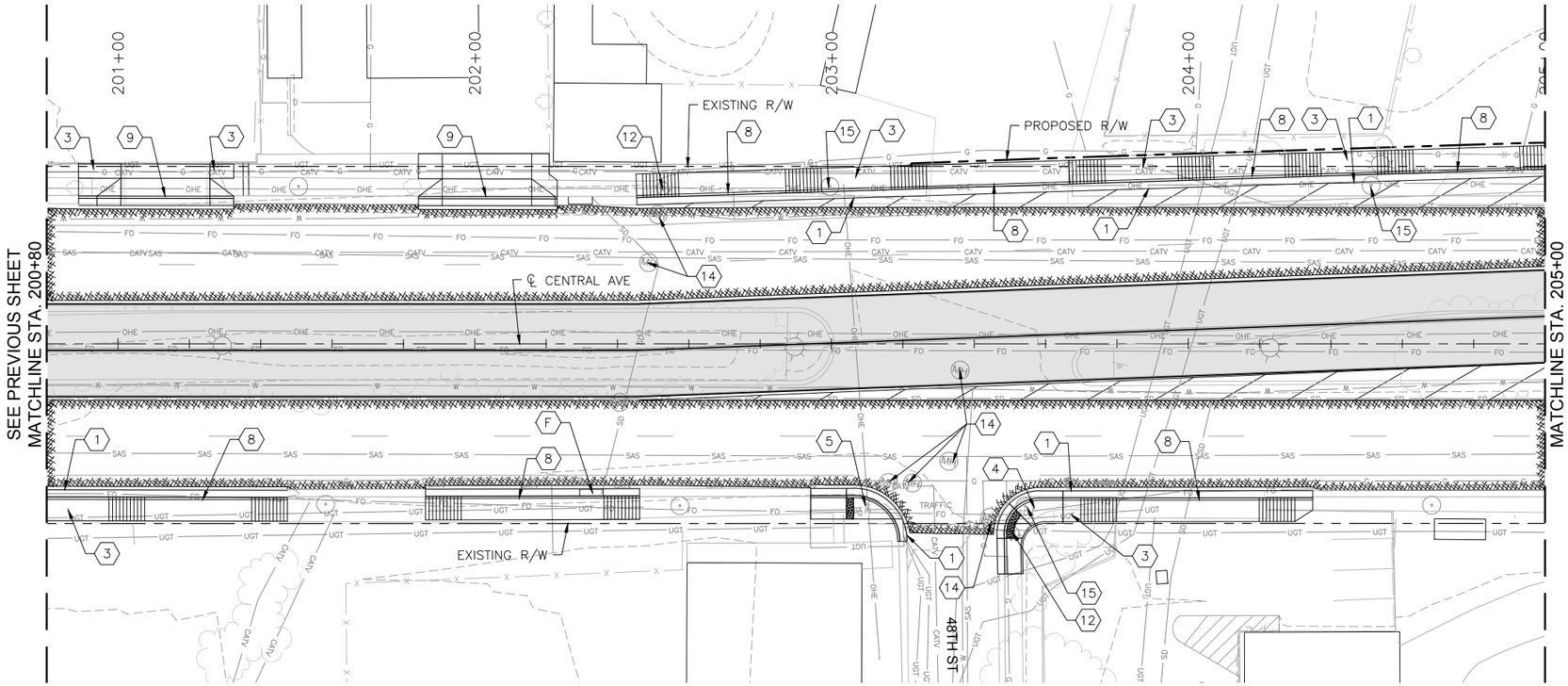

CENTRAL AVE

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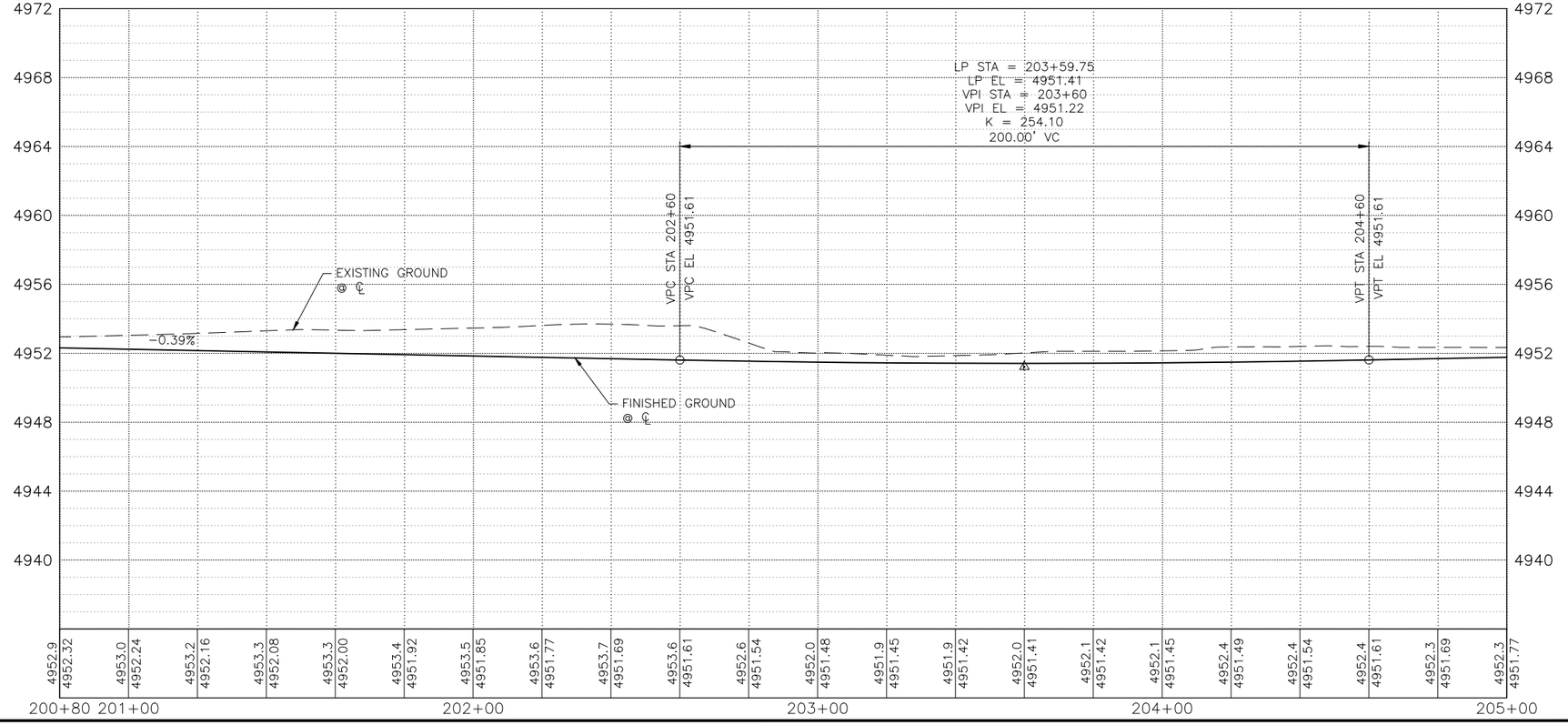

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- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
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SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
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MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	74	139

Date: 26 Feb 2015 - 6:29pm User: omguller
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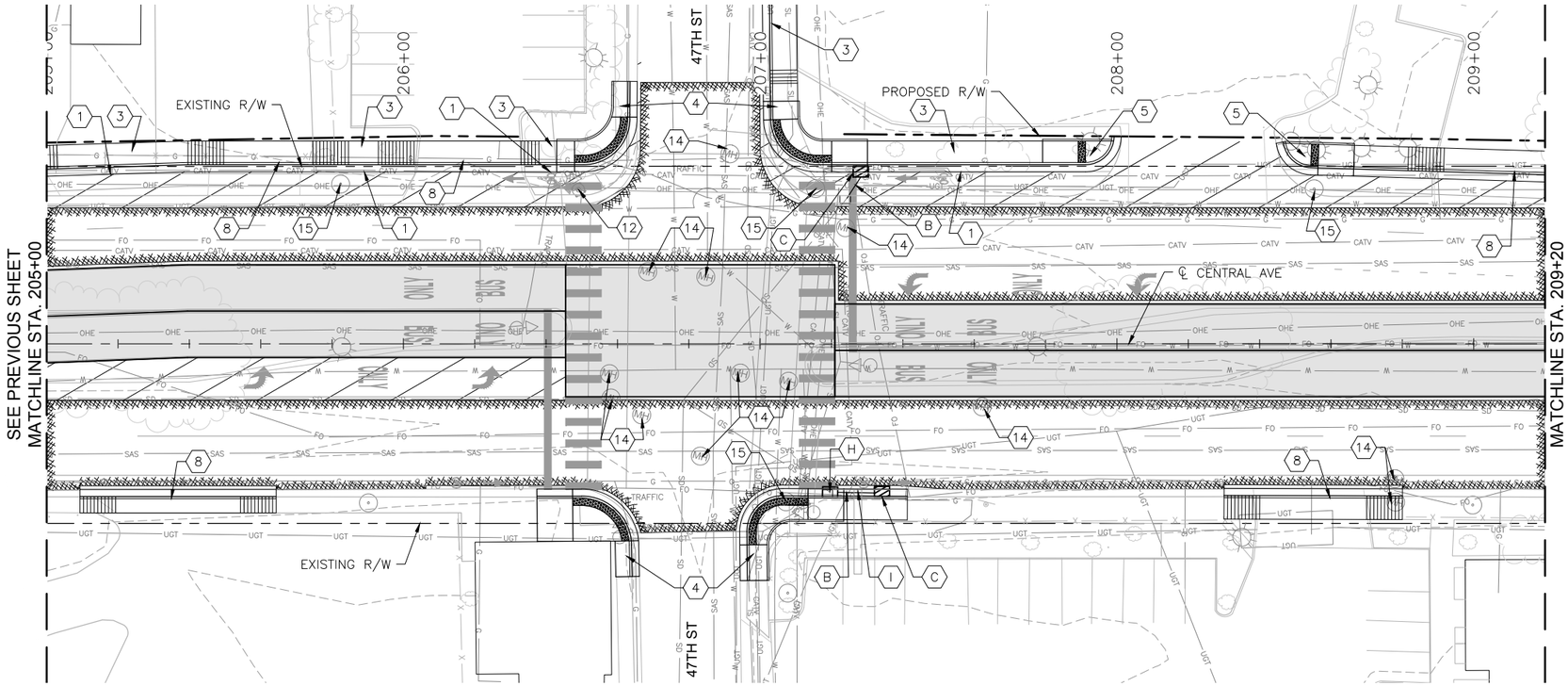
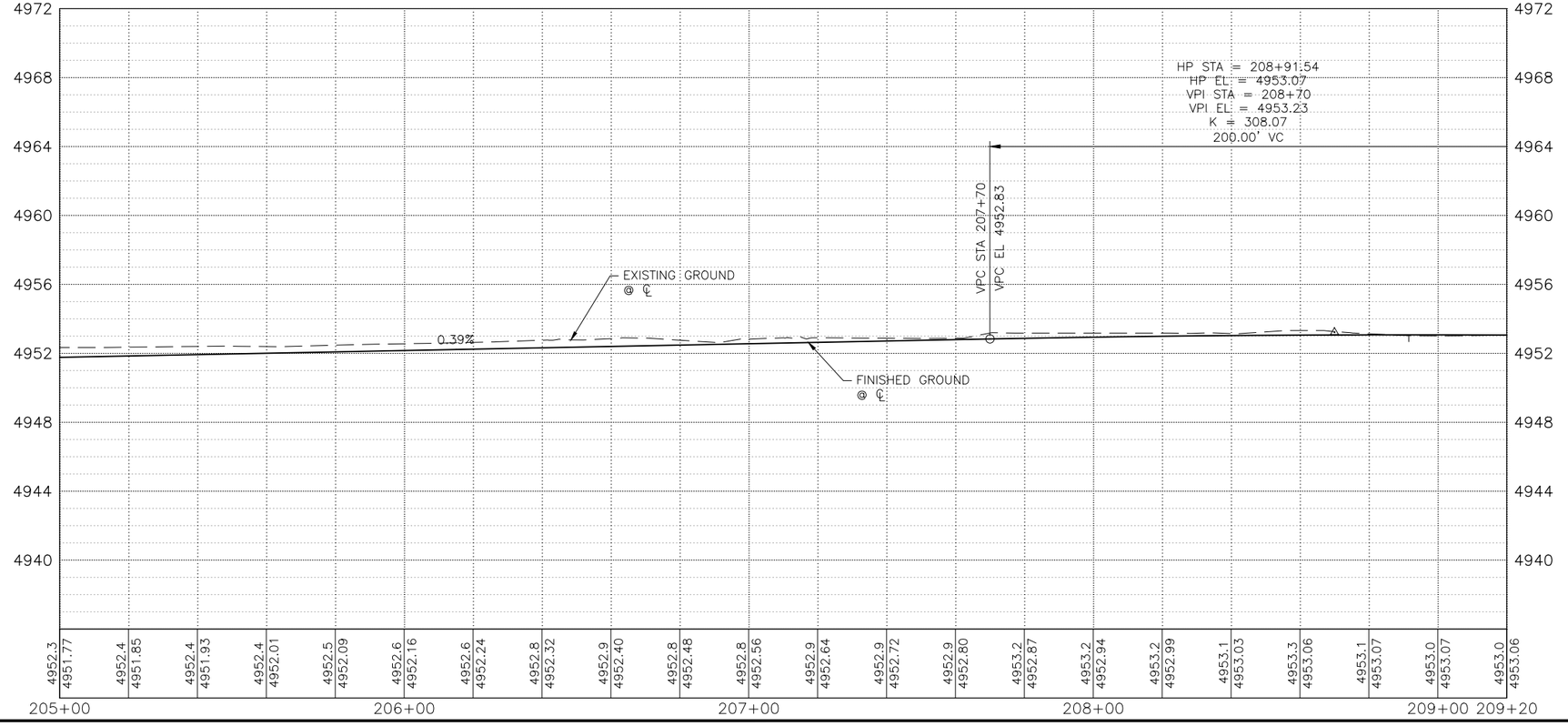


CENTRAL AVE

0 20' 40' HORIZONTAL

0 4' 8' VERTICAL



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
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DESIGN
DESIGNED BY: XX DATE: 2/26/2015
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	75	139

Date: 26 Feb 2015 - 6:30pm User: omguller
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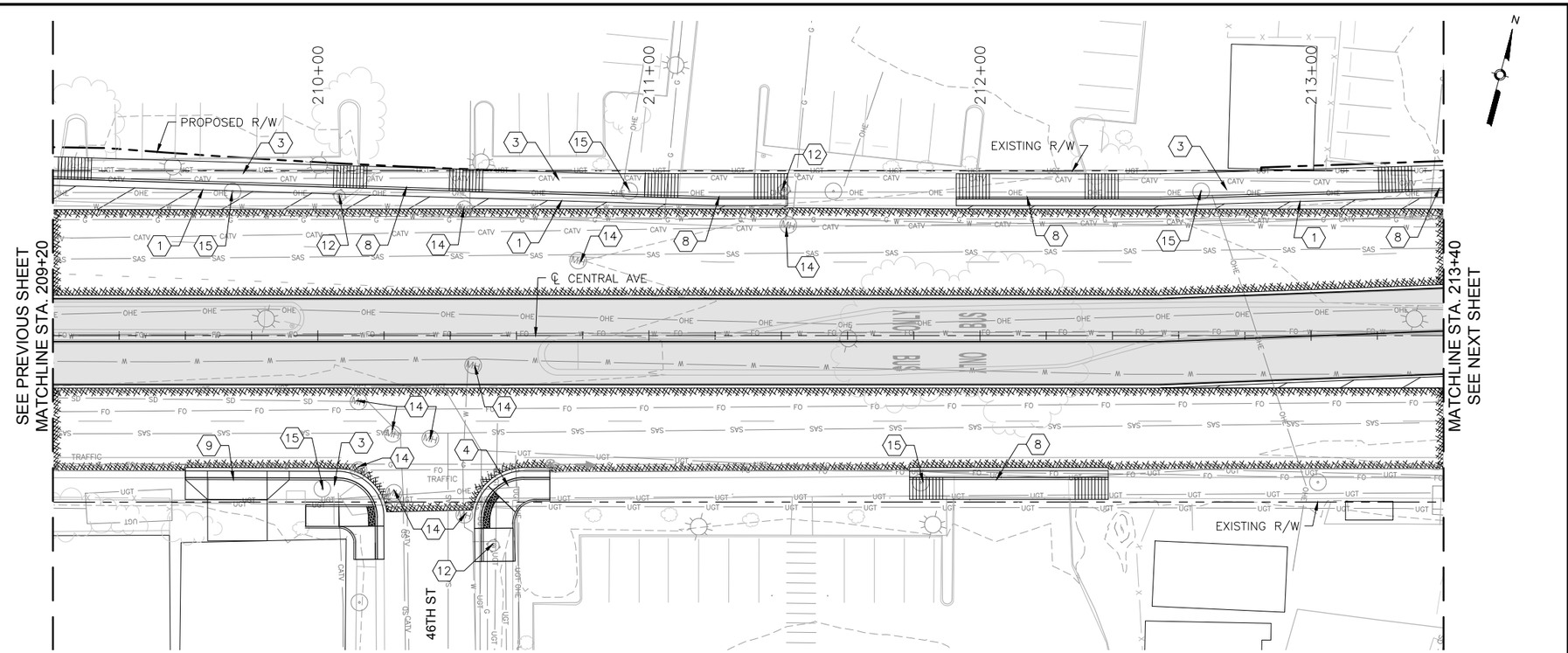

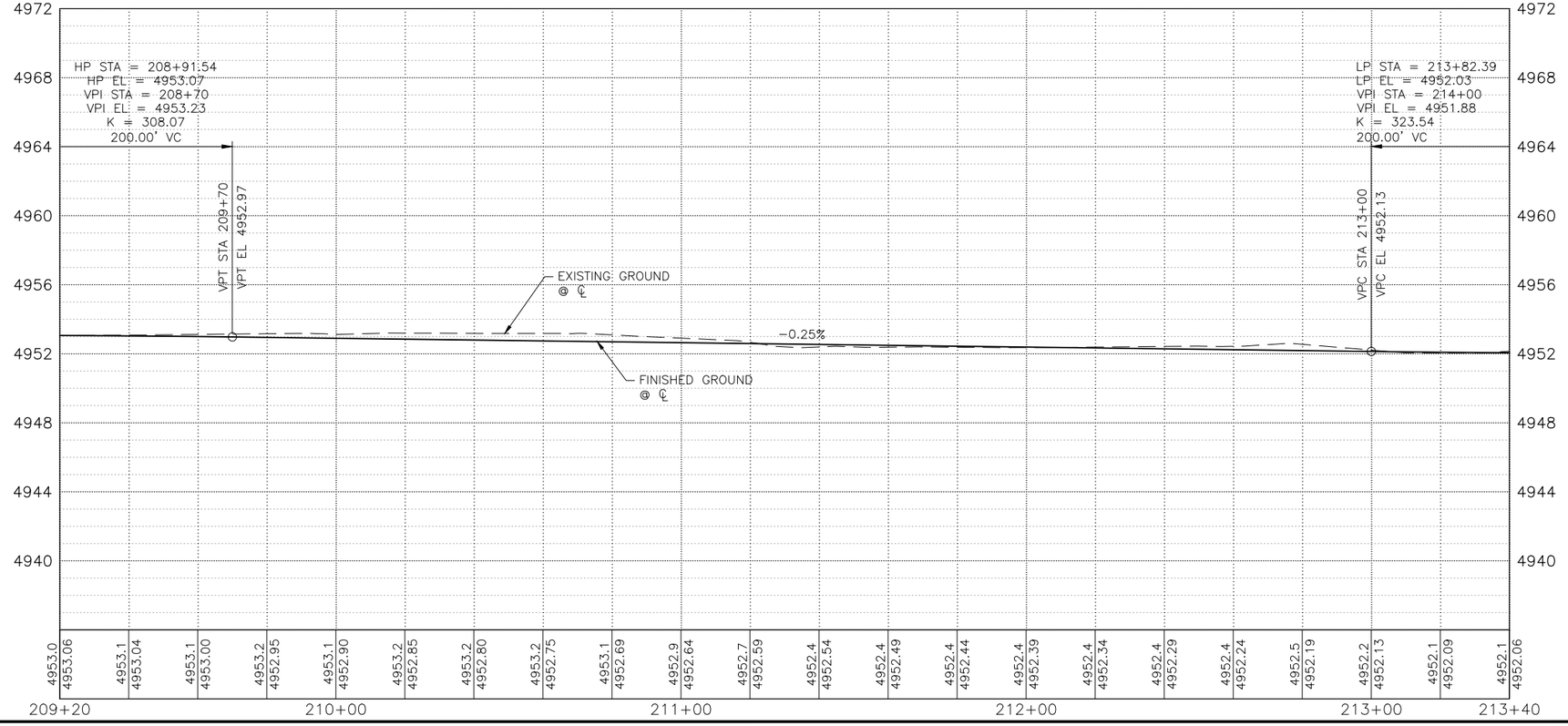

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

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E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
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- MEDIAN LANDSCAPE

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DESIGNED BY: XX DATE: 2/26/2015
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CHECKED BY: XX DATE: 2/26/2015

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	76	139

Date: 26 Feb 2015 - 6:31pm User: omguller
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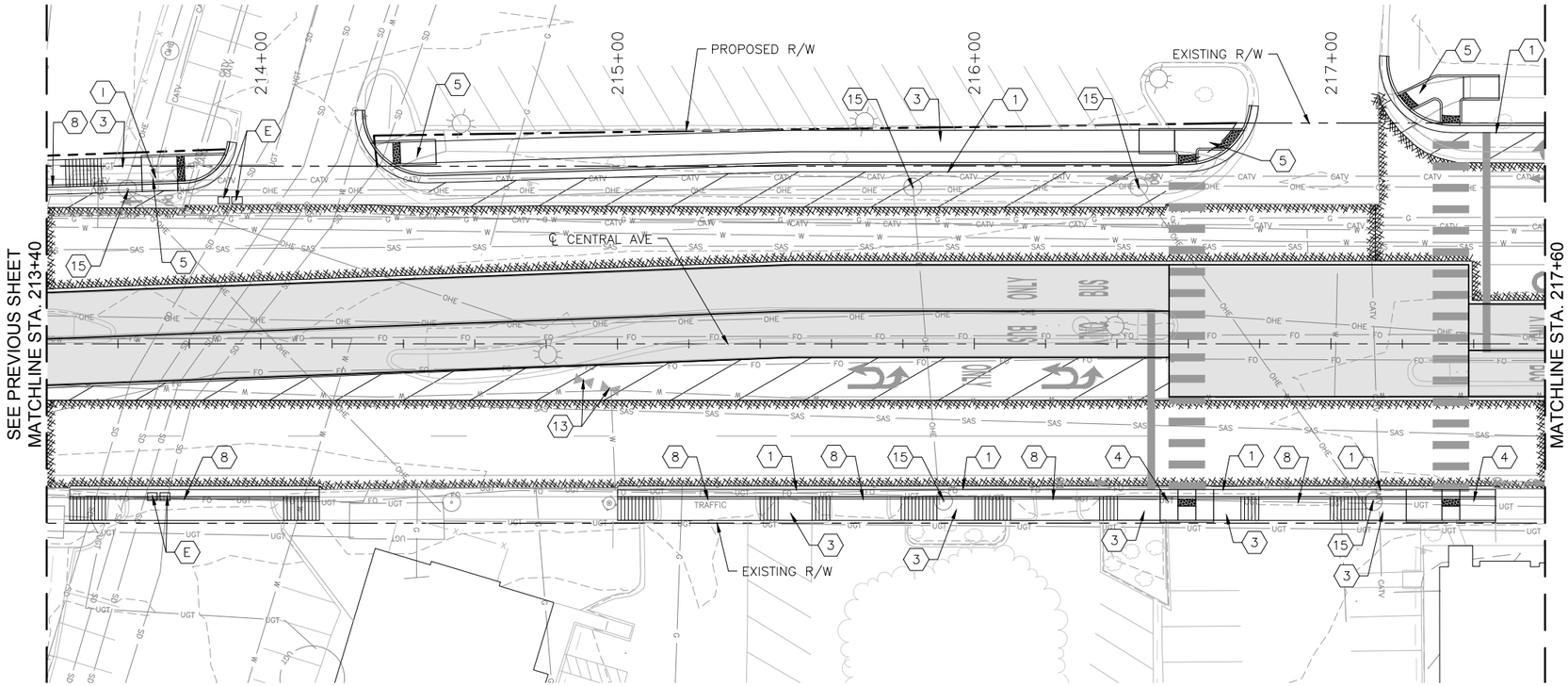

CENTRAL AVE

0 20' 40' HORIZONTAL

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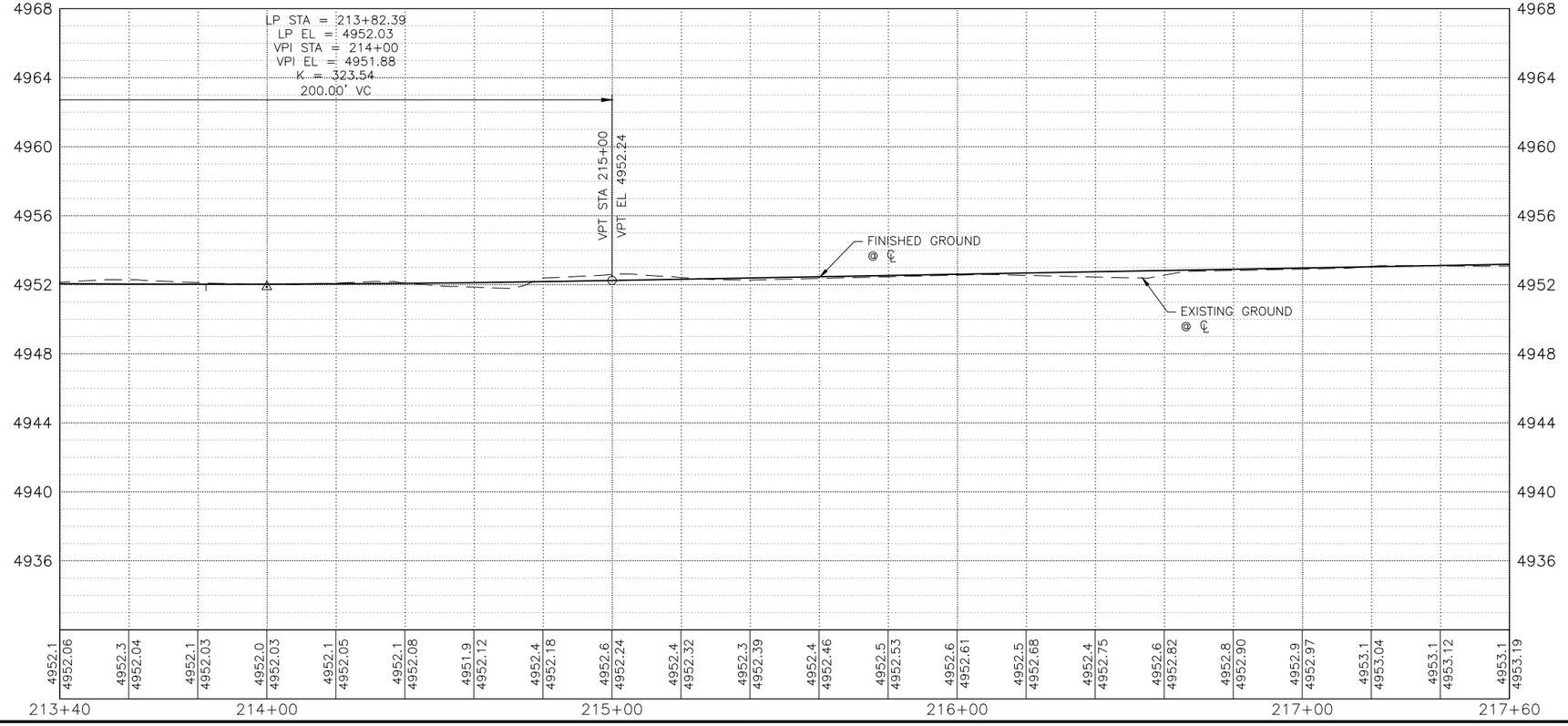

KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART - MIXED FLOW TRAFFIC
- ART - DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

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MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
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SURVEY INFORMATION
FIELD NOTES
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CITY OF ALBUQUERQUE
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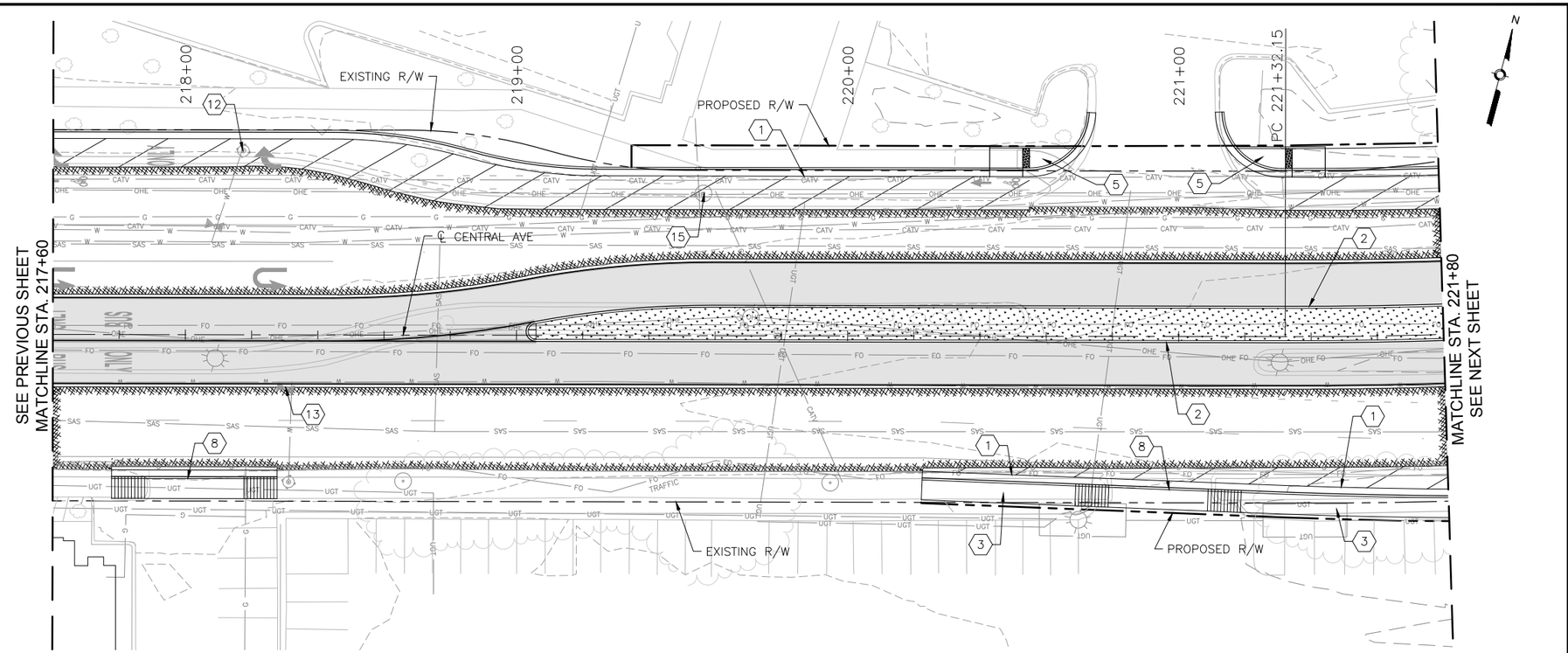
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	77	139

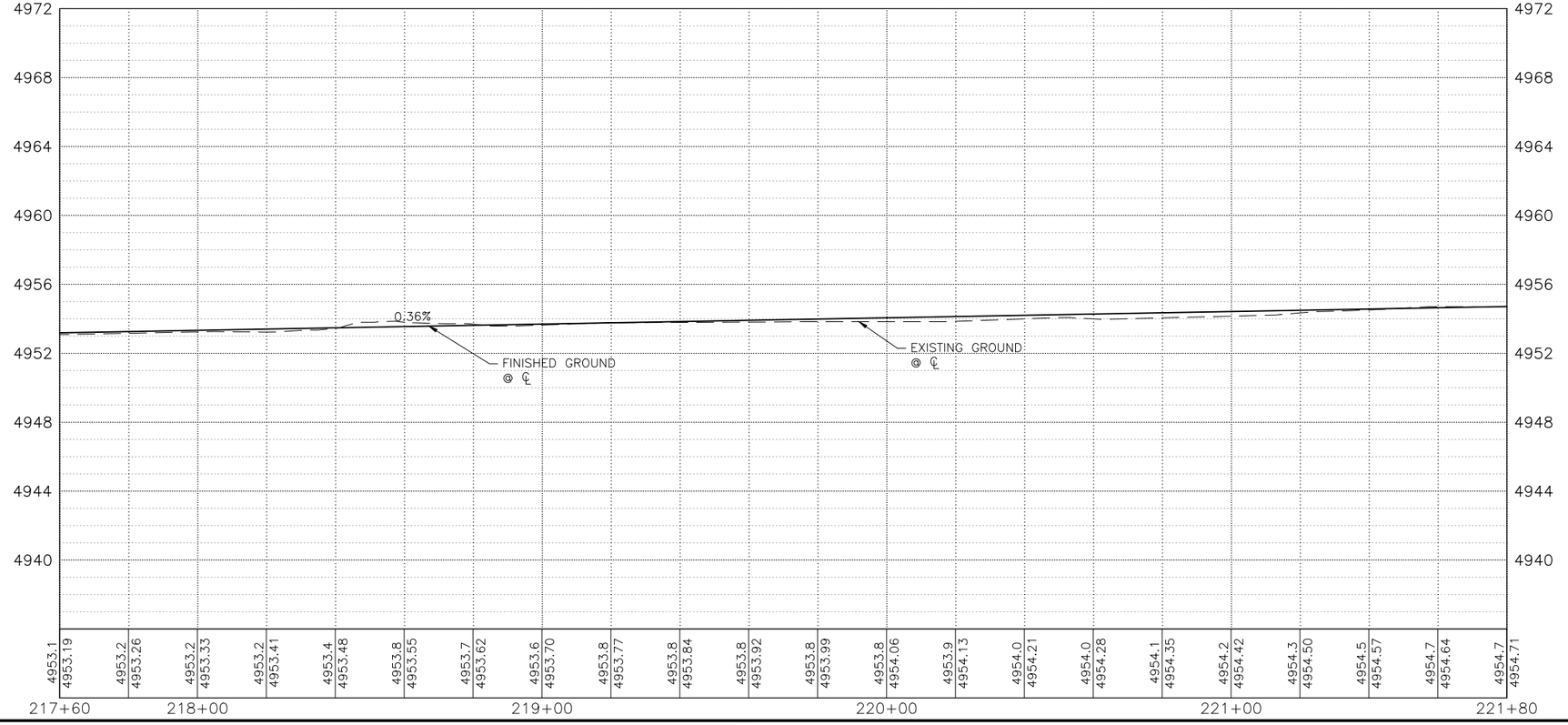
Date: 26 Feb 2015 - 6:31pm User: omguller
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP22-31.dwg



CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
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I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

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LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
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- MEDIAN LANDSCAPE

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CITY OF ALBUQUERQUE
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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	78	139

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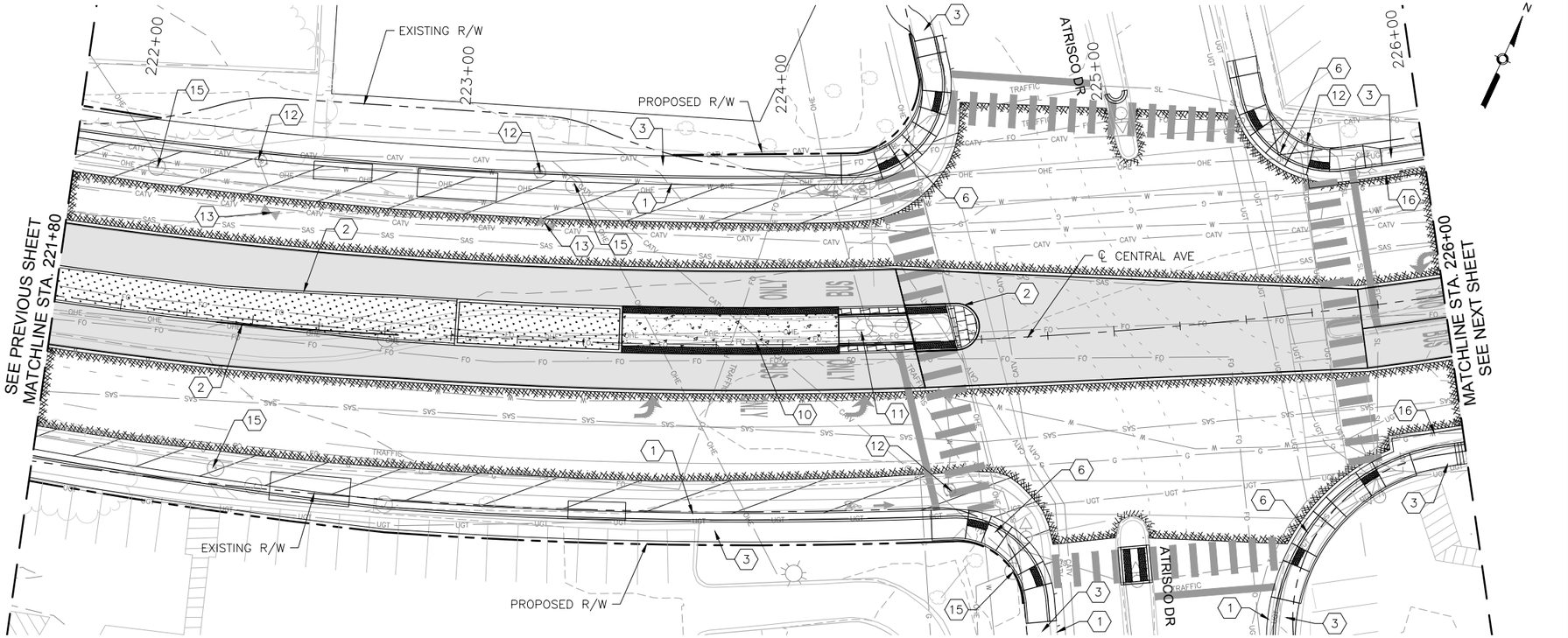
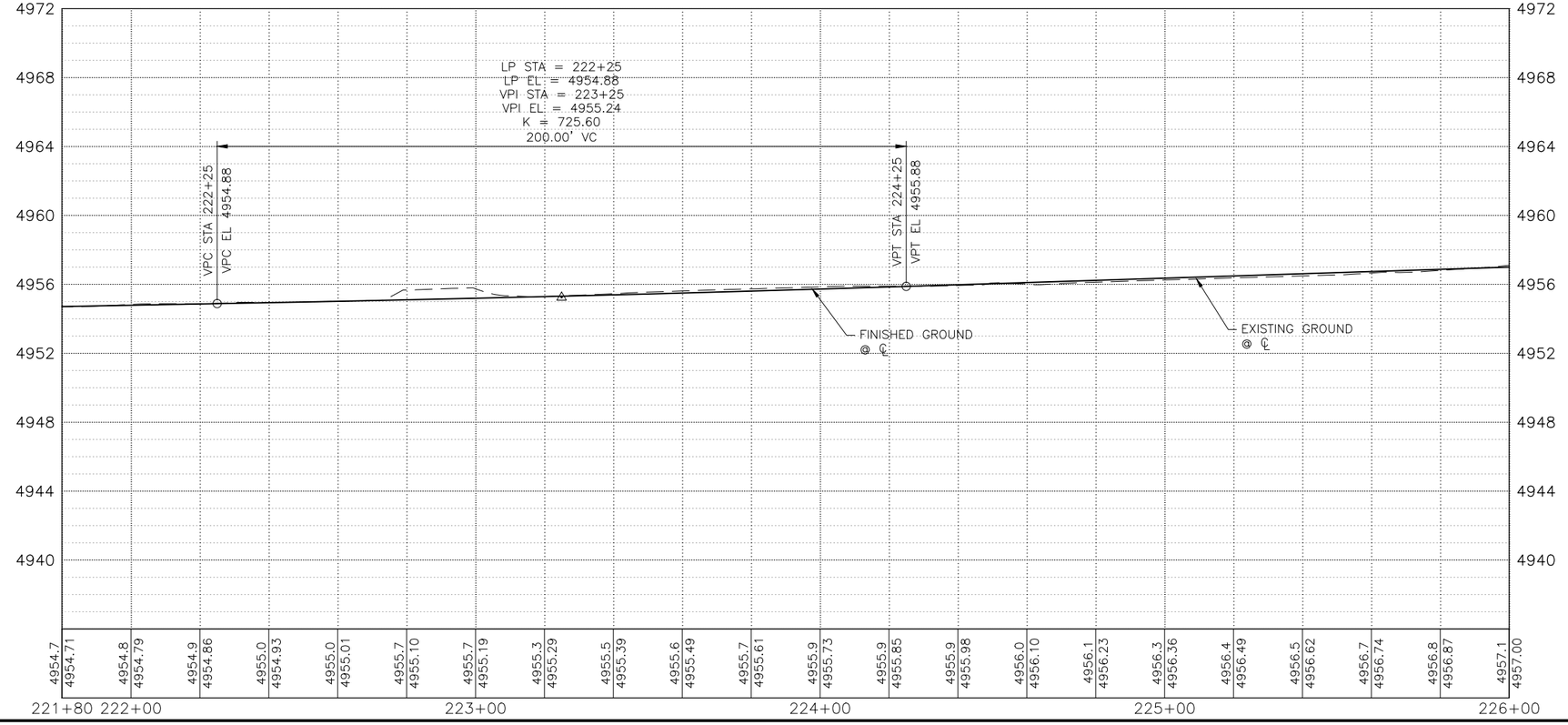


CENTRAL AVE



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
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4. BUILD PARALLEL CURB RAMP.
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8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

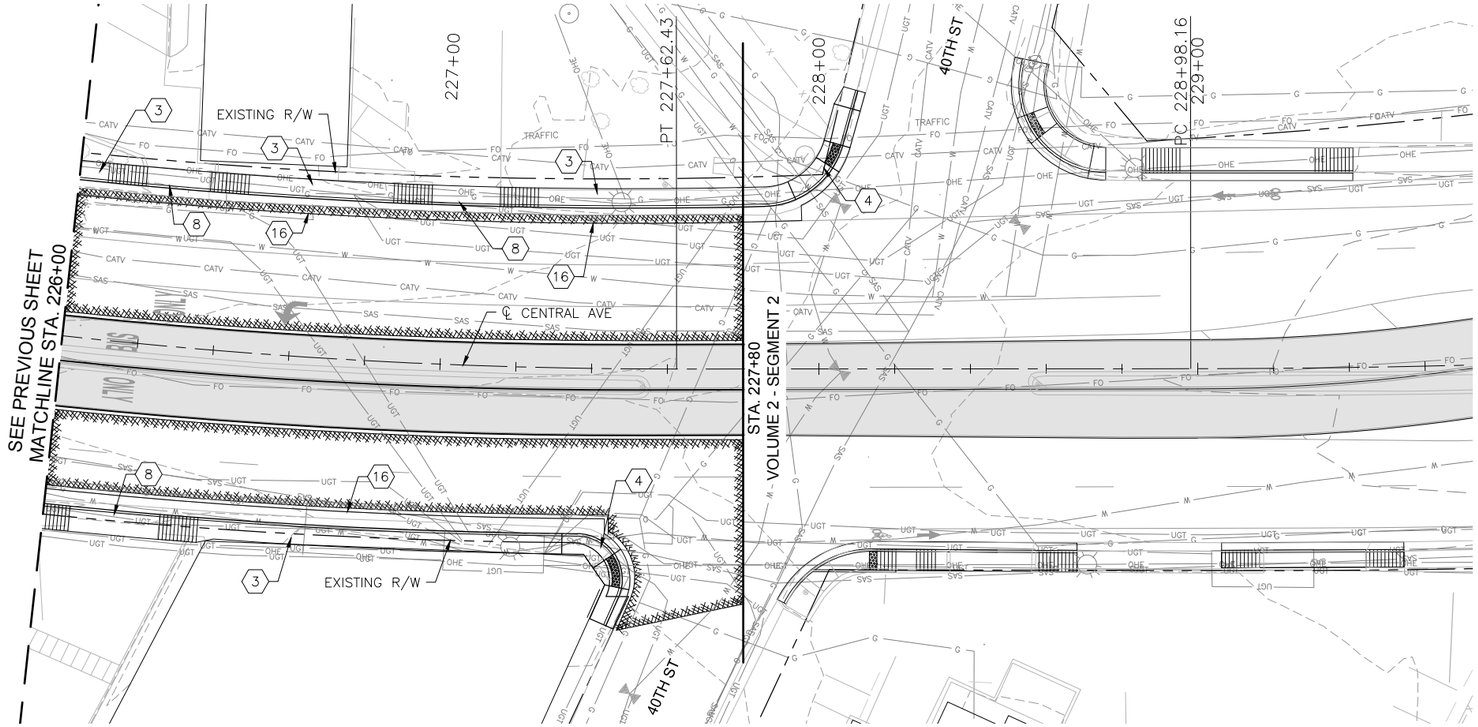
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	79	139

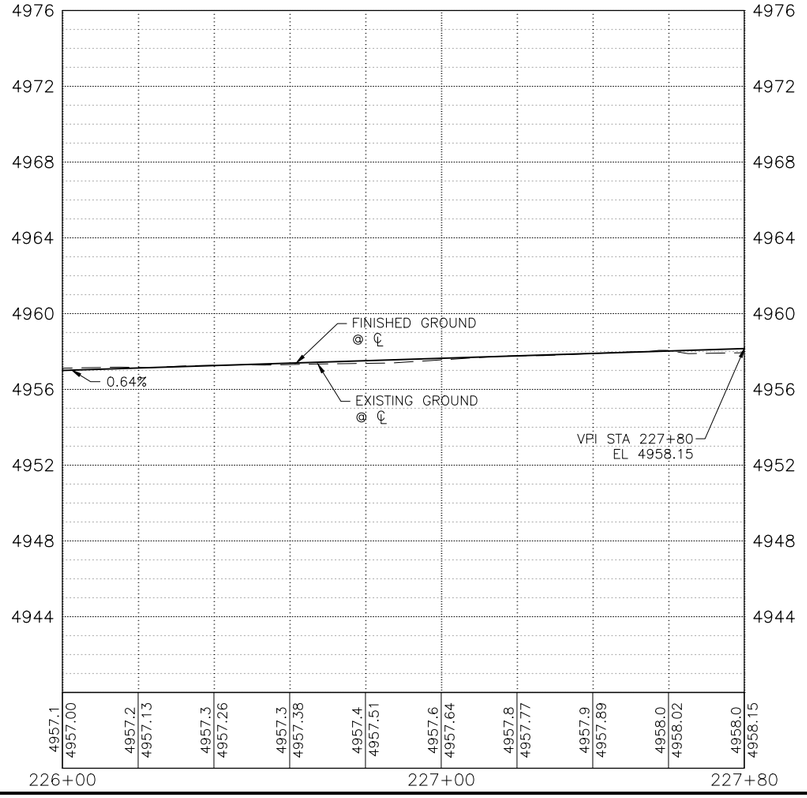
Date: 26 Feb 2015 - 6:33pm User: omguller
Drawing Name: 0000000000231026/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP22-31.dwg



CENTRAL AVE

HORIZONTAL 0 20' 40'

VERTICAL 0 4' 8'



KEYED NOTES

1. BUILD COA STANDARD CURB & GUTTER. SEE STD. DWG. 2415A.
2. BUILD COA MEDIAN CURB & GUTTER. SEE STD. DWG. 2415B.
3. BUILD 4" CONCRETE SIDEWALK. SEE STD. DWG. 2430.
4. BUILD PARALLEL CURB RAMP.
5. BUILD ONE-WAY DIRECTIONAL CURB RAMP.
6. BUILD BI-DIRECTIONAL CURB RAMP.
7. BUILD PERPENDICULAR CURB RAMP.
8. BUILD RAMP SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
9. BUILD OFFSET SIDEWALK 6" CONCRETE DRIVEPAD. SEE STD. DWG. 2425.
10. BUILD CONCRETE STATION PLATFORM AND RAMP. SEE STATION PLATFORM LAYOUT PLAN.
11. BUILD 4' WIDE CONCRETE VALLEY GUTTER. SEE STD. DWG. 2466, SECTION A-A.
12. RELOCATE FIRE HYDRANT.
13. ADJUST VALVE TO FINAL GRADE.
14. ADJUST MANHOLE RIM TO FINAL GRADE.
15. REMOVE AND RELOCATE ELECTRIC POLE. (PERFORMED BY OTHERS)
16. BUILD MODIFIED COA CURB & GUTTER. SEE CORRIDOR STANDARD PLAN SET FOR DETAILS.

DRAINAGE KEYED NOTES

A. BUILD TYPE II, DROP INLET VALLEY TYPE (URBAN USE) PER NMDOT STD. DWG. 623-04-1/1.
B. INSTALL NEW STORM DRAIN PIPE.
C. BUILD STORM INLET SINGLE "C" PER COA STD. DWG. 2205.
D. BUILD MANHOLE TYPE C PER COA STD. DWG. 2101.
E. ADJUST GRATE INLET.
F. BUILD STORM INLET TYPE "A" PER COA STD. DWG. 2201.
G. BUILD STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
H. BUILD JUNCTION BOX PER NMDOT STD. DWG. 623-01-1/1.
I. BUILD SIDEWALK CULVERT PER COA STD. DWG. 2236.

GENERAL NOTES

1. SEE CORRIDOR STANDARD PLAN SET FOR ALL CURB RAMP AND DRIVEPAD DETAILS.

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES
- ART STATION
- ASPHALT PAVEMENT
- MILL AND OVERLAY LIMITS
- TEXTURED/COLORED MEDIAN PAVEMENT
- MEDIAN LANDSCAPE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

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CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
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DRAWINGS CORRECTED BY: DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

BENCHMARKS
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30% REVIEW

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02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

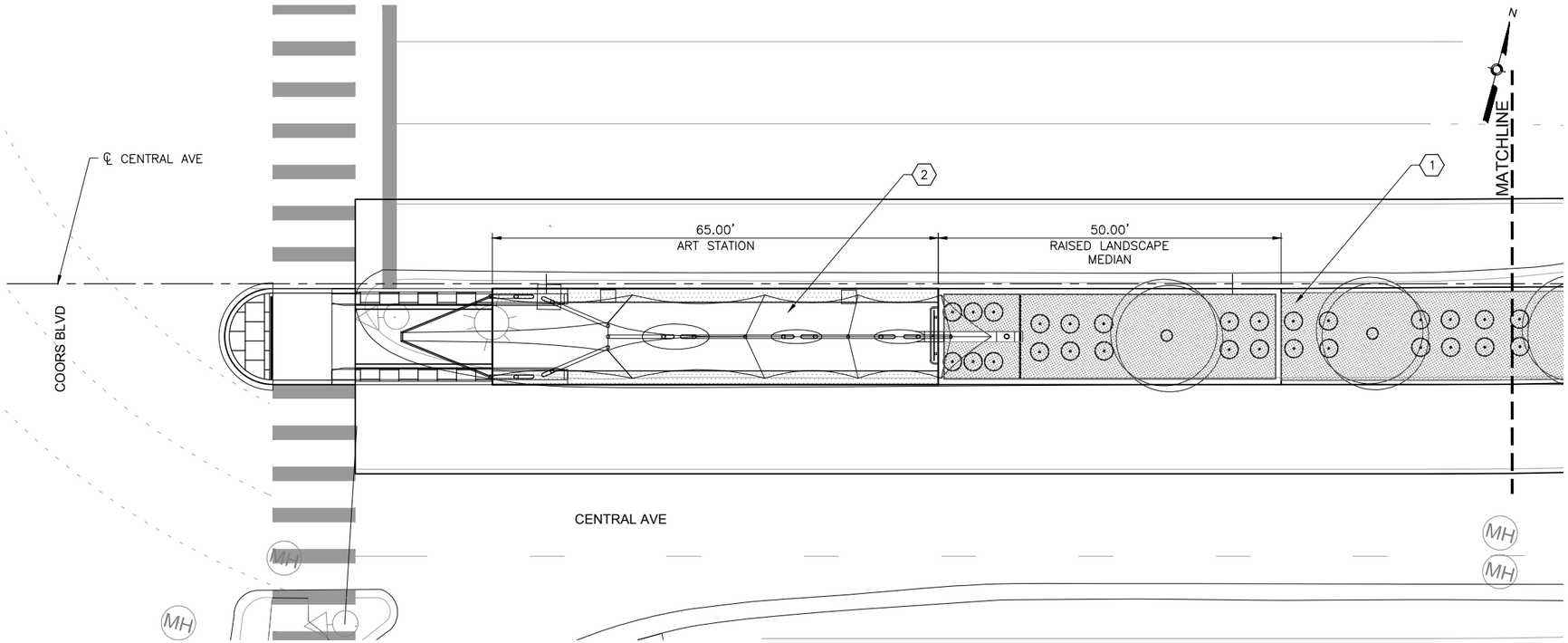
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
ROADWAY PLAN AND PROFILE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	80	139

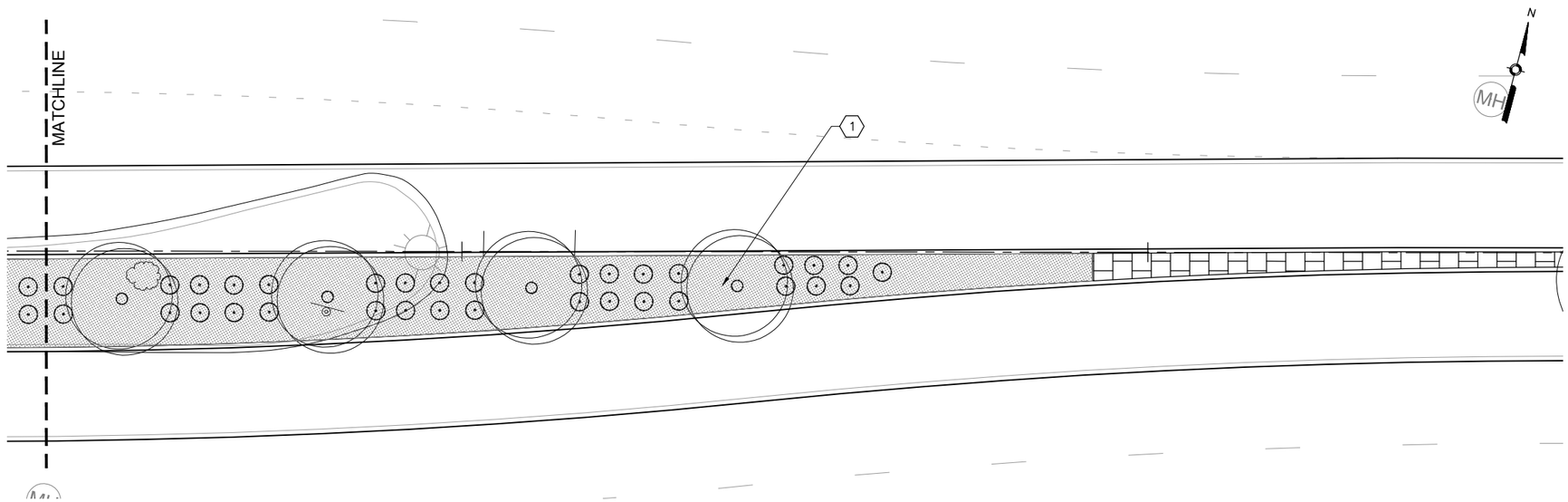
Date: 26 Feb 2015 - 6:34pm User: omguller
Drawing Name: 0000000023102G/13.00_CAD/13.02_Project_Submittals/Volume 1 - Segment 1 | Unser to Atrisco/RD_PNP22-31.dwg



COORS BLVD. STATION PLATFORM - LANDSCAPE PLAN VIEW

SCALE 1" = 10'

0 5' 10'



COORS BLVD. STATION PLATFORM - LANDSCAPE MEDIAN PLAN VIEW

SCALE 1" = 10'

0 5' 10'

GENERAL NOTES

KEYED NOTES

1. INSTALL LANDSCAPE AND IRRIGATION PER COA STANDARDS.
2. FOR STATION PLATFORM DESIGN ELEMENTS SEE SHEET–XX.

LEGEND

- TREE
- SHRUB
- MULCH

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY: DATE:
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

30% REVIEW

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NOT FOR CONSTRUCTION
10/2014

ARCHITECTURE / DESIGN / INSPIRATION

DEKKER
PERICH
SABATINI

7601 JEFFERSON NE, SUITE 180
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505.761.9700 / DPSDESIGN.ORG

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 3/2015
DRAWN BY: XX DATE: 3/2015
CHECKED BY: XX DATE: 3/2015

ABQRIDE

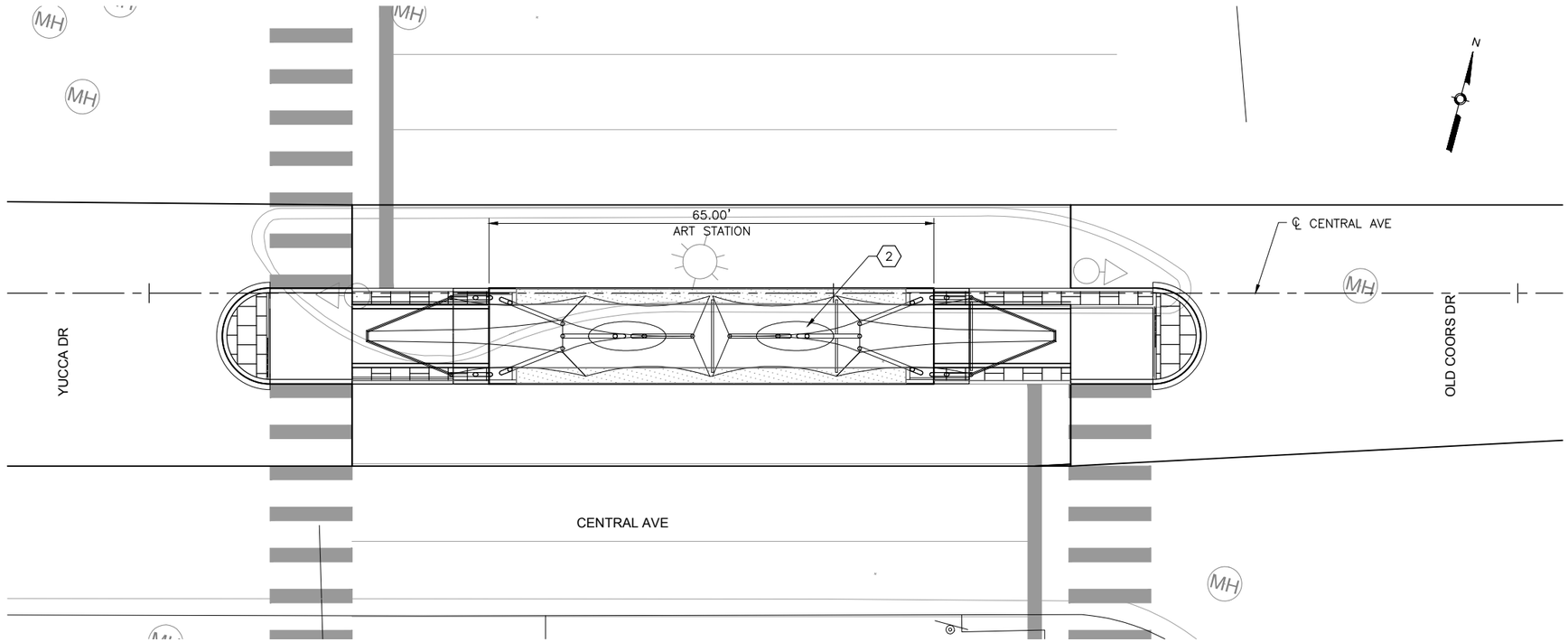
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LANDSCAPE PLAN
COORS BLVD.

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	81	139

Date: 26 Feb 2015 – 3:32pm User: greggw
Drawing Name: 14–0056 DPS Segment 1.dwg



OLD COORS DR. STATION PLATFORM - LANDSCAPE PLAN VIEW

SCALE: 1" = 10'

0 5' 10'

GENERAL NOTES

KEYED NOTES

1. INSTALL LANDSCAPE AND IRRIGATION PER COA STANDARDS.
2. FOR STATION PLATFORM DESIGN ELEMENTS SEE SHEET–XX.

LEGEND

TREE

SHRUB

MULCH

AS BUILT INFORMATION

CONTRACTOR

WORK STAKED BY — DATE:

INSPECTOR'S ACCEPTANCE BY — DATE:

FIELD VERIFICATION BY — DATE:

DRAWINGS CORRECTED BY — DATE:

MICRO–FILM INFORMATION

RECORDED BY — DATE:

NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

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FIELD NOTES

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DEKKER
PERICH
SABATINI

7601 JEFFERSON NE, SUITE 180
ALBUQUERQUE, NM 87109

505.761.9700 / DPSDESIGN.COM

REVISIONS

NO.	DATE	REMARKS	BY

DESIGN

DESIGNED BY: XX — DATE: 3/2015

DRAWN BY: XX — DATE: 3/2015

CHECKED BY: XX — DATE: 3/2015

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ALBUQUERQUE, NM 87110
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FAX: (505) 830-5454

ABQRIDE

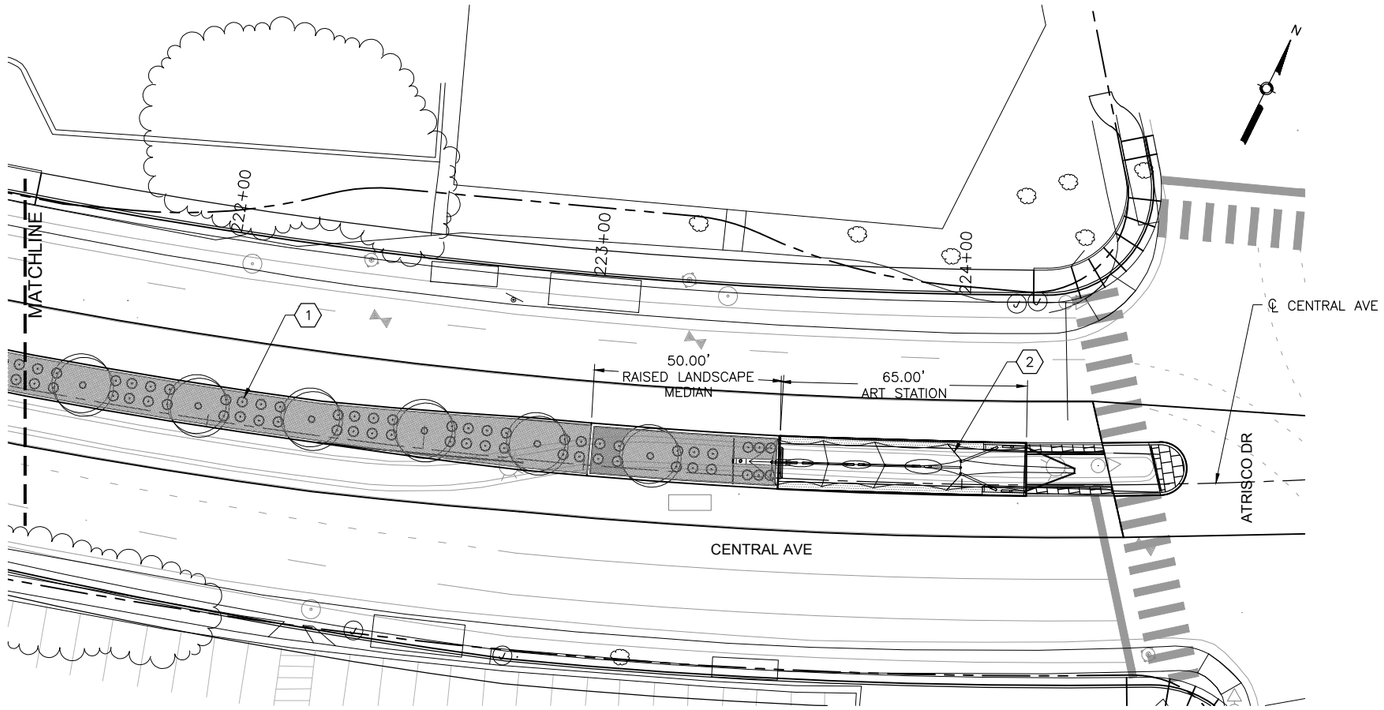
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LANDSCAPE PLAN
OLD COORS DR.

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	82	139

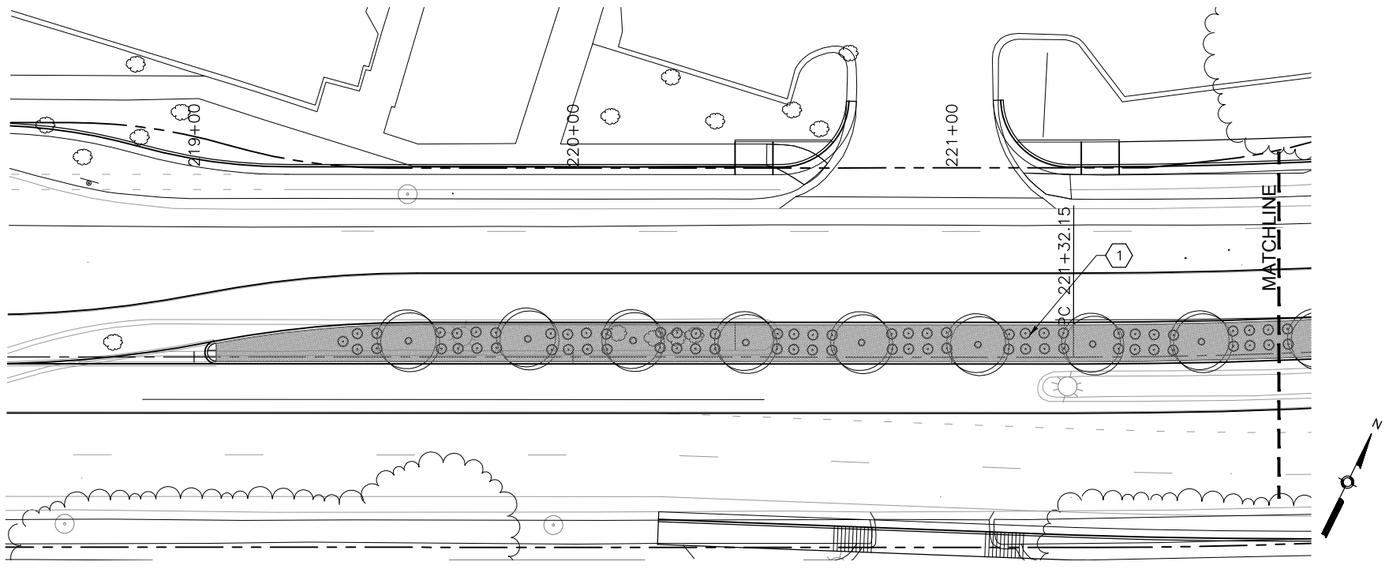
Date: 26 Feb 2015 – 1:12pm User: greggw
Drawing Name: 14–0056 DPS Segment 1.dwg



ATRISCO DR. STATION PLATFORM - LANDSCAPE PLAN VIEW

SCALE: 1" = 10'

0 5' 10'



ATRISCO DR. STATION PLATFORM - LANDSCAPE MEDIAN PLAN VIEW

SCALE: 1" = 20'

0 10' 20'

GENERAL NOTES

1.

KEYED NOTES

1. INSTALL LANDSCAPE AND IRRIGATION PER COA STANDARDS.
2. FOR STATION PLATFORM DESIGN ELEMENTS. SEE SHEET XX.

LEGEND

TREE

SHRUB

MULCH

AS BUILT INFORMATION

CONTRACTOR

WORK STAKED BY — DATE:

INSPECTOR'S ACCEPTANCE BY — DATE:

FIELD VERIFICATION BY — DATE:

DRAWINGS CORRECTED BY — DATE:

MICRO-FILM INFORMATION

RECORDED BY — DATE:

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BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

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FIELD NOTES

NO.	BY	DATE

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PERICH
SABATINI

7601 JEFFERSON NE, SUITE 180
ALBUQUERQUE, NM 87109
505.761.9700 / DPSDESIGN.COM

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX — DATE: 3/2015

DRAWN BY: XX — DATE: 3/2015

CHECKED BY: XX — DATE: 3/2015

HDR
2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
STATION PLATFORM LANDSCAPE PLAN
ATRISCO DR.

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	83	139

Date: 26 Feb 2015 - 1:11pm User: gregw
Drawing Name: 14-0056 DPS Segment 1.dwg

REFLECTORIZED PLASTIC PAVEMENT MARKINGS

ALIGNMENT	STATION	TO	STATION	LOCATION	ITEM 441.001 4" (LIN. FT.) SOLID WHITE	DASHED WHITE	DOTTED WHITE	SOLID YELLOW	SOLID DOUBLE YELLOW	DOTTED YELLOW	ITEM 441.002 6" (LIN. FT.) SOLID WHITE	DOTTED WHITE	ITEM 441.005 24" (LIN. FT.) SOLID WHITE
CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
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CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
CENTRAL		-											
SUBTOTAL													
TOTAL WHITE													
TOTAL YELLOW													
TOTAL STRIPING													
USE (LF)													

PAVEMENT MARKINGS SUMMARY

ALIGNMENT	STATION	LOCATION	REFLECTORIZED PLASTIC ARROW ITEM NO. 441.01 RIGHT (EA)	ITEM NO. 441.011 LEFT (EA)	ITEM 441.014 U-TURN (EA)	ITEM 441.015 LT TURN/U-TURN COMBO (EA)	ITEM NO. 441.012 THRU (EA)	ITEM NO. 441.013 THRU & RIGHT (EA)	REFLECTORIZED PLASTIC WORD ITEM NO. 441.02 ONLY (EA)	ITEM NO. 441.025 BUS (EA)	REFLECTORIZRED PLASTIC SYMBOL ITEM NO. 441.031 BICYCLE (EA)
CENTRAL											
CENTRAL											
CENTRAL											
CENTRAL											
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CENTRAL											
CENTRAL											
CENTRAL											
CENTRAL											
SUBTOTAL											
USE (EA)											

AS BUILT INFORMATION

CONTRACTOR

WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY DATE:

FIELD VERIFICATION BY DATE:

DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

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FIELD NOTES

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DESIGN

DESIGNED BY: XX DATE: 2/26/2015

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CHECKED BY: XX DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PERMANENT SIGNING AND STRIPING QUANTITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	84	139

Date: 26 Feb 2015 - 3:54pm User: amgutier
Drawing Name: PS_G01-02.dwg

INSTALL NO.	SIGN CODE	PANEL SIGN ITEM NO. 450.001 (SQ. FT.)	SHEETING		POST LENGTHS				SQUARE TUBE POST			BASE POSTS		POSTS
			LETTERING	BACKGROUND	LEFT	CTR.	RIGHT.	TOTAL LF	1.75" X 1.75"	2.0" X 2.0"	2.25" X 2.25"	NO.	TOTAL LENGTH (LIN. FT.)	ITEM NO. 450.01
			REFLECTIVITY TYPE	REFLECTIVITY TYPE					12 GA	12 GA	12 GA			(LIN. FT.)
SUBTOTAL		0						0					0	0
USE		0												0

ITEM NO. 450.101 SIGN, POST, & BASE POST, REMOVE & SALAVE, COMPL.

INSTALL NO.	ALIGNMENT	STATION	OFFSET		DESCRIPTION	SIGN CODE

AS BUILT INFORMATION

CONTRACTOR DATE:

WORK STARTED BY

INSPECTOR'S ACCEPTANCE BY DATE:

FIELD VERIFICATION BY DATE:

DRAWINGS CORRECTED BY DATE:

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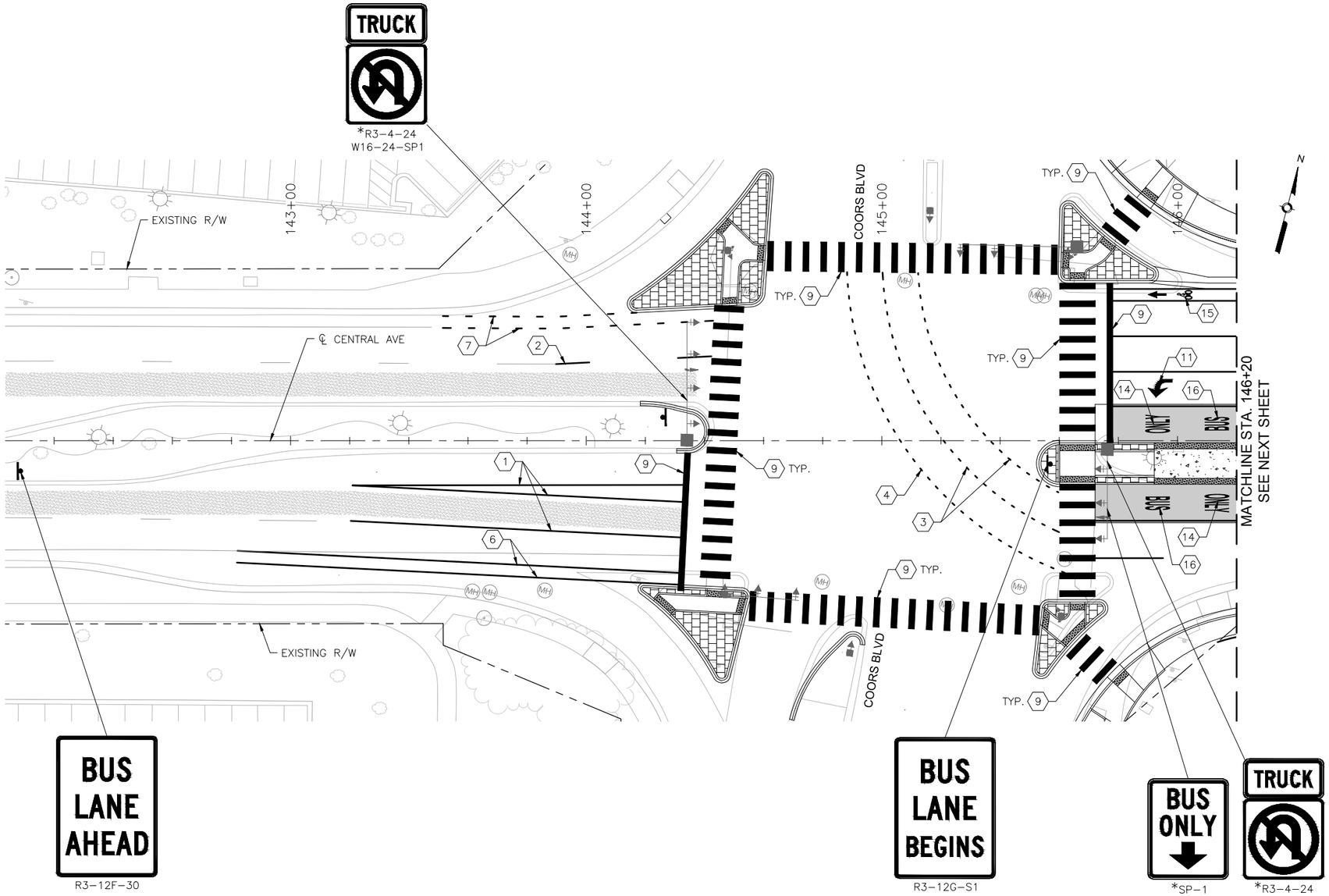
631991	K10-K12	S1	85	139

Date: 26 Feb 2015 - 3:54pm User: amgutier
Drawing Name: PS_001-02.dwg



CENTRAL AVE

KEYED NOTES

1. INSTALL 4" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
2. INSTALL 4" DASHED WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
3. INSTALL 4" DOTTED WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
4. INSTALL 4" DOTTED YELLOW REFLECTORIZED PLASTIC PAVEMENT MARKING
5. INSTALL 4" DOUBLE YELLOW REFLECTORIZED PLASTIC PAVEMENT MARKING
6. INSTALL 6" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
7. INSTALL 6" DOTTED WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
8. INSTALL 8" RUMBLE STRIPE, SOLID WHITE. SEE CORRIDOR STANDARD FOR DETAIL.
9. INSTALL 24" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
10. INSTALL REFLECTORIZED PLASTIC RIGHT TURN ARROW PAVEMENT MARKING
11. INSTALL REFLECTORIZED PLASTIC LEFT TURN ARROW PAVEMENT MARKING
12. INSTALL REFLECTORIZED PLASTIC LEFT TURN/U-TURN PAVEMENT MARKING
13. INSTALL REFLECTORIZED PLASTIC U-TURN PAVEMENT MARKING
14. INSTALL REFLECTORIZED PLASTIC WORD "ONLY" PAVEMENT MARKING
15. INSTALL REFLECTORIZED PLASTIC BICYCLE SYMBOL PAVEMENT MARKING
16. INSTALL REFLECTORIZED PLASTIC WORD "BUS" PAVEMENT MARKING

GENERAL NOTES

1. *SEE SIGNING DETAILS IN CORRIDOR STANDARD FOR SIGN PLACEMENT ON MAST ARM

LEGEND

- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES COLORED CONCRETE

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MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

NO.	DATE	REMARKS	BY

REVISIONS
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DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

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ABQRIDE

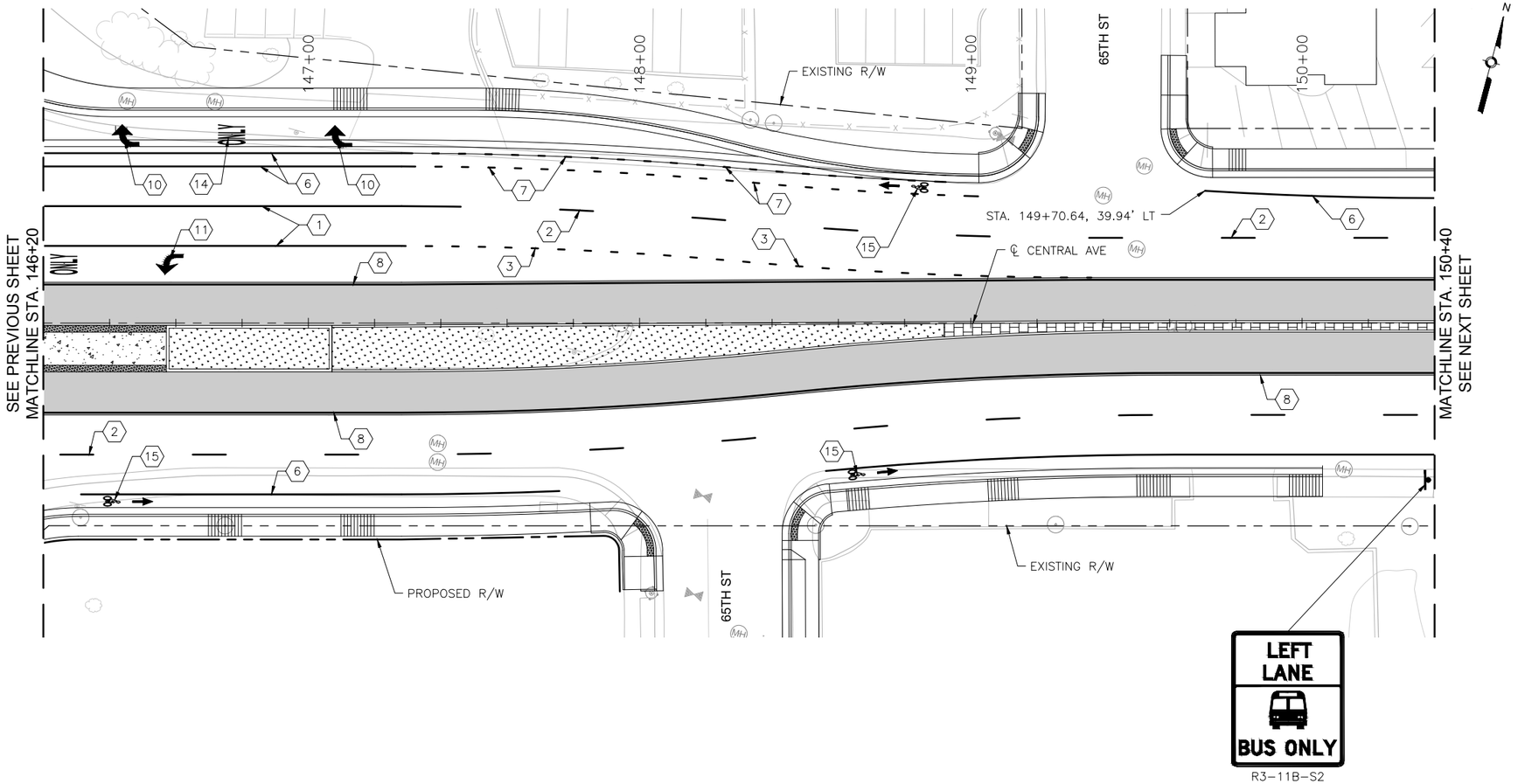
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PERMANENT SIGNING AND STRIPING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	86	139

Date: 26 Feb 2015 - 3:56pm User: amgutier
Drawing Name: PS_PL01-11.dwg



CENTRAL AVE

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1. INSTALL 4" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
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- ART – MIXED FLOW TRAFFIC
- ART – DEDICATED LANES COLORED CONCRETE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

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FIELD NOTES

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NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

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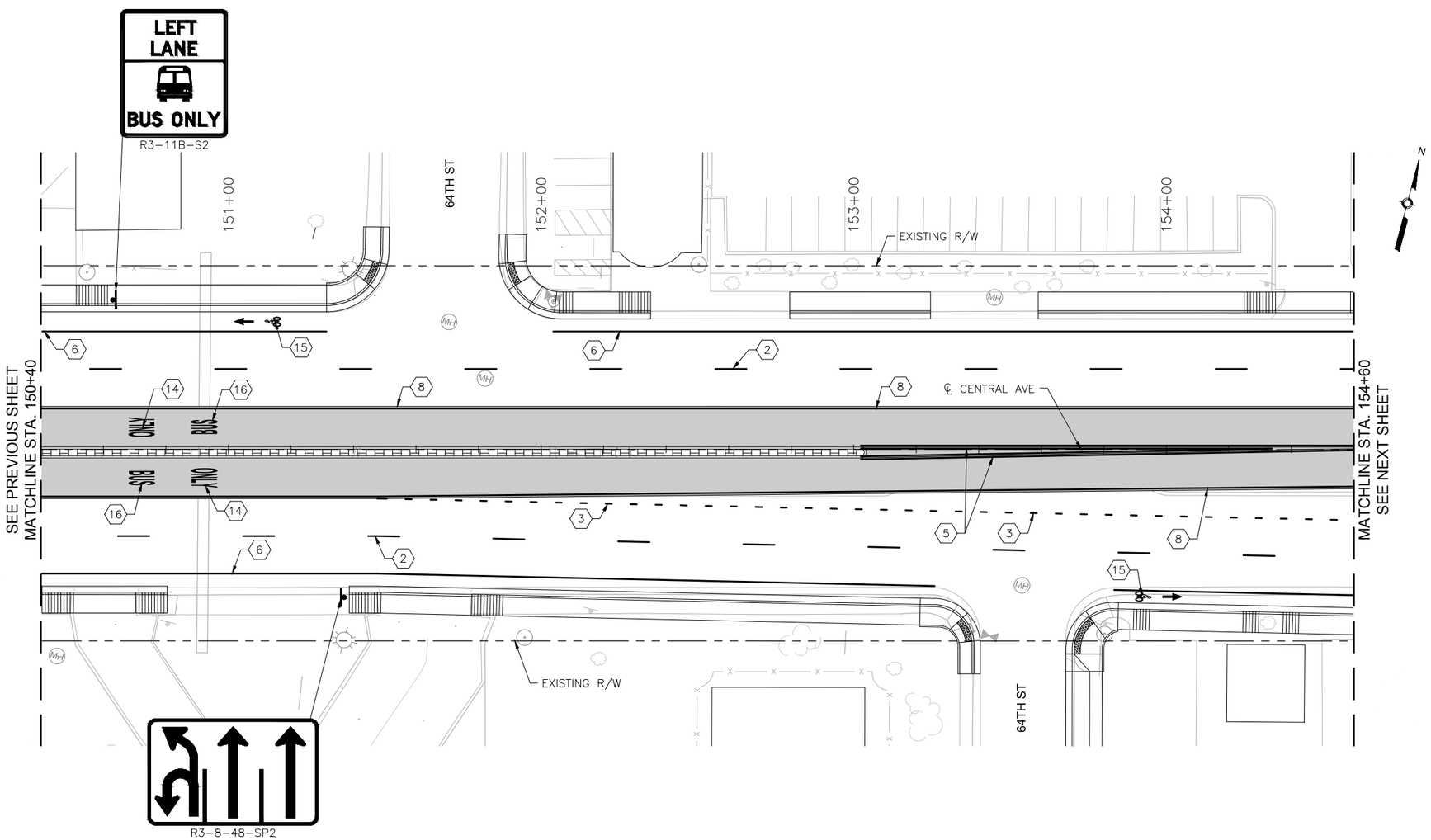

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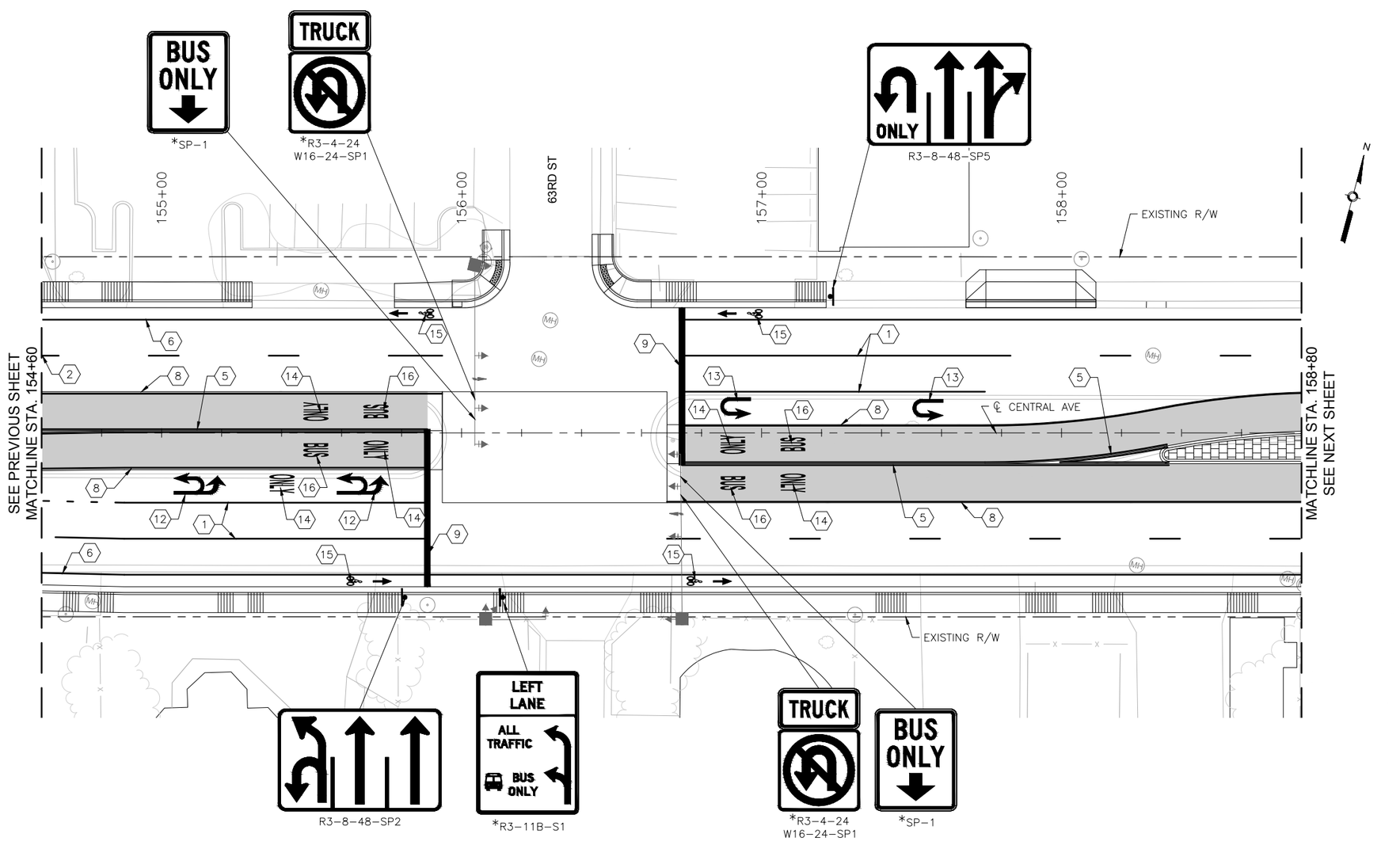

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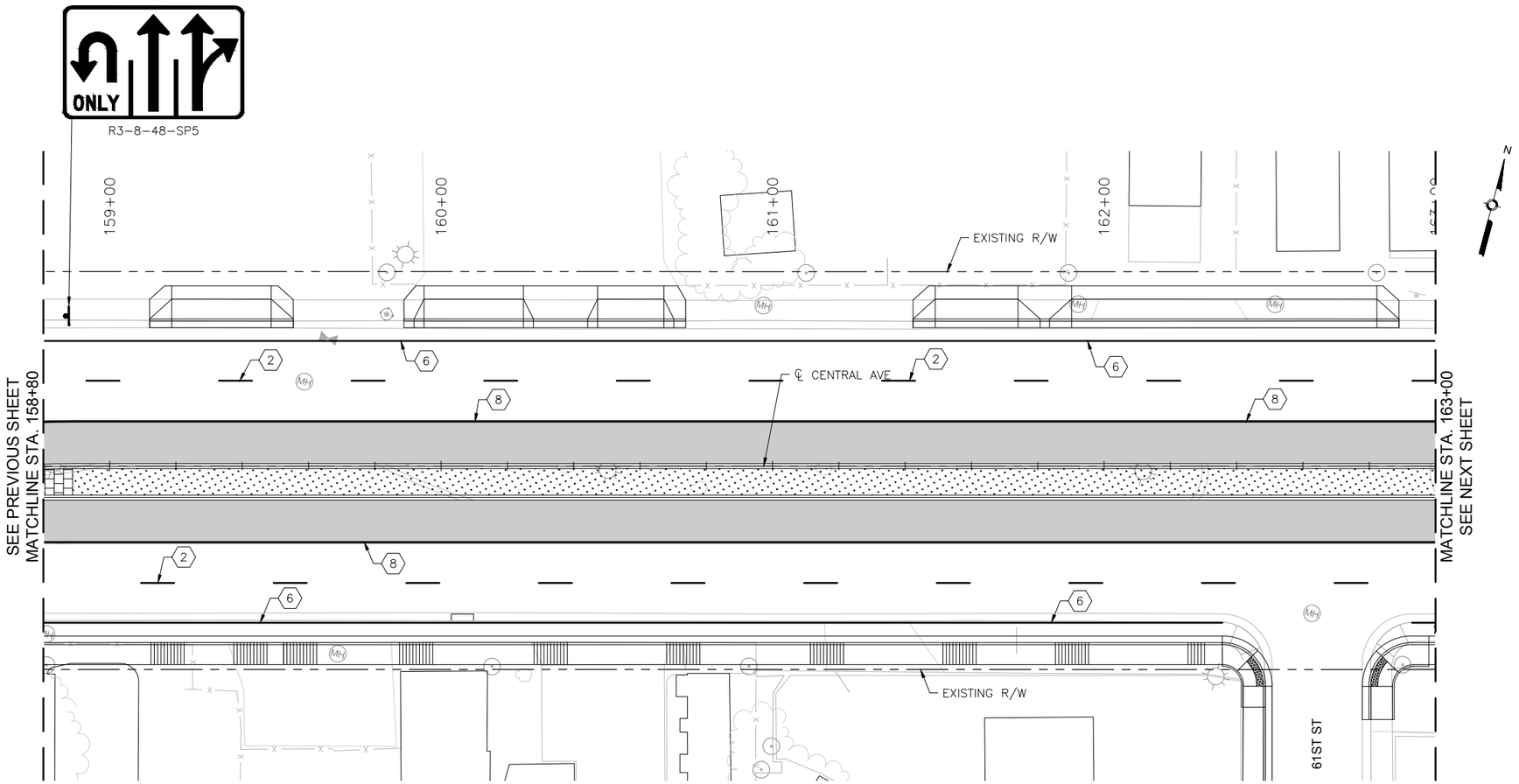

CENTRAL AVE

0 20' 40'

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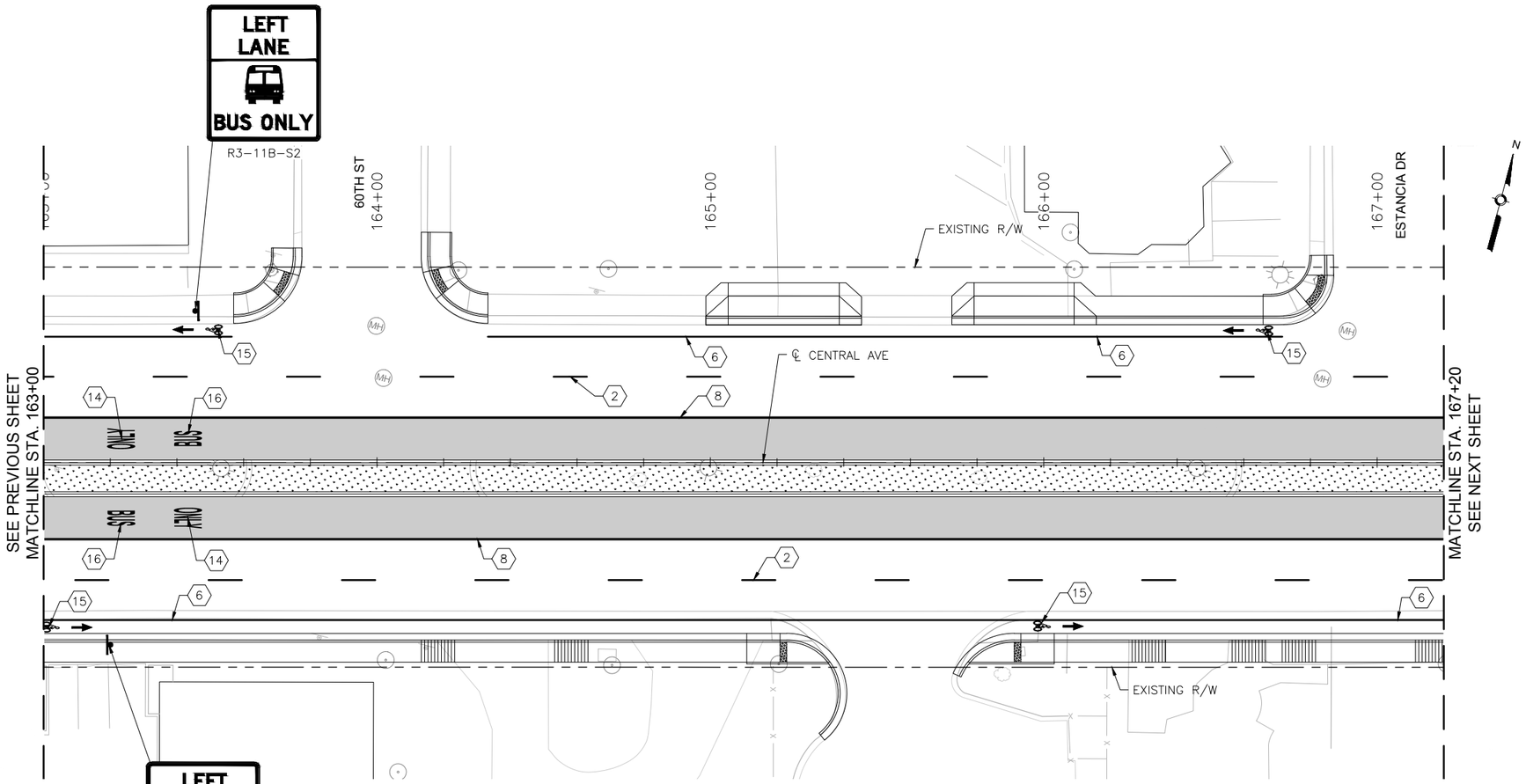

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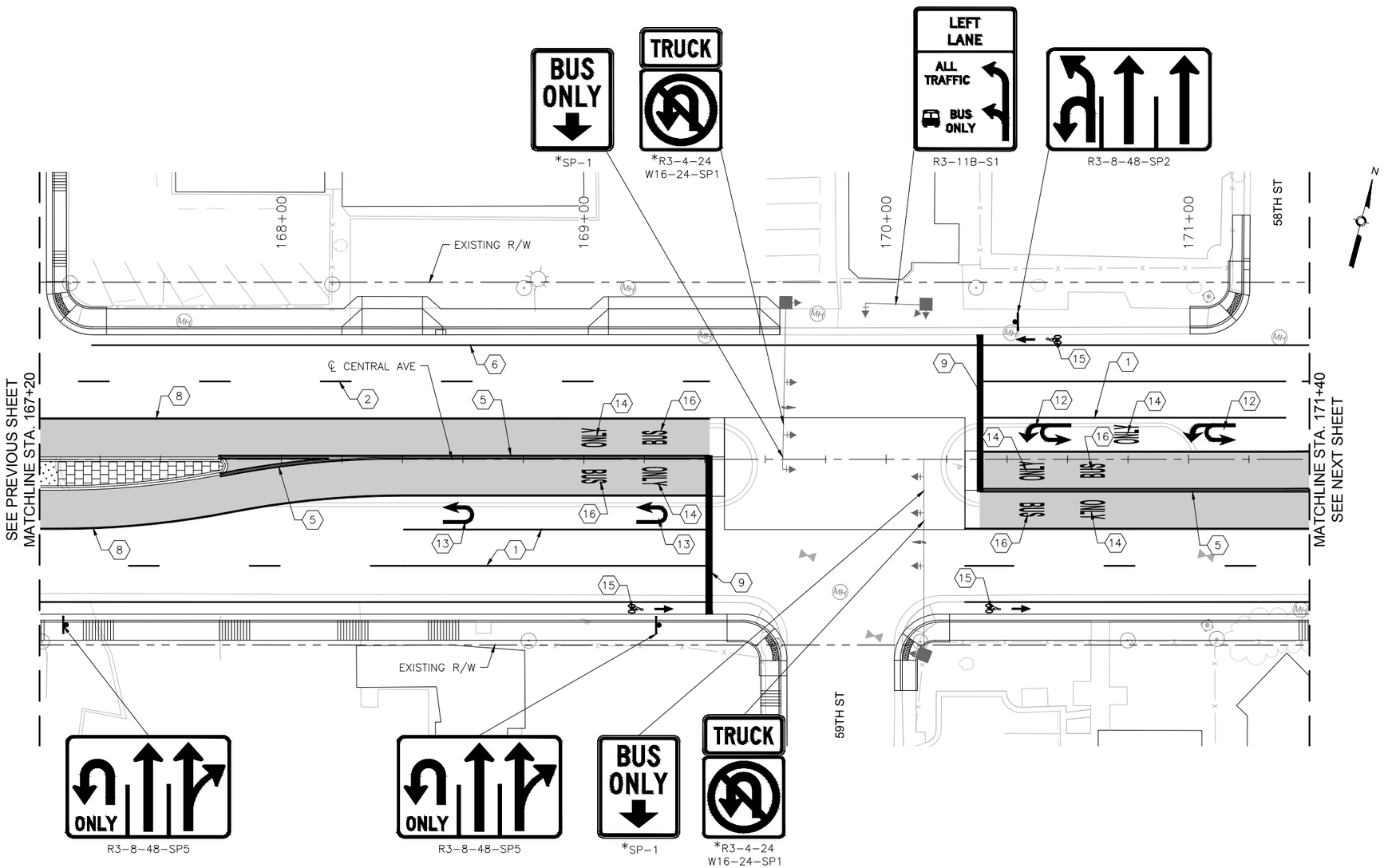

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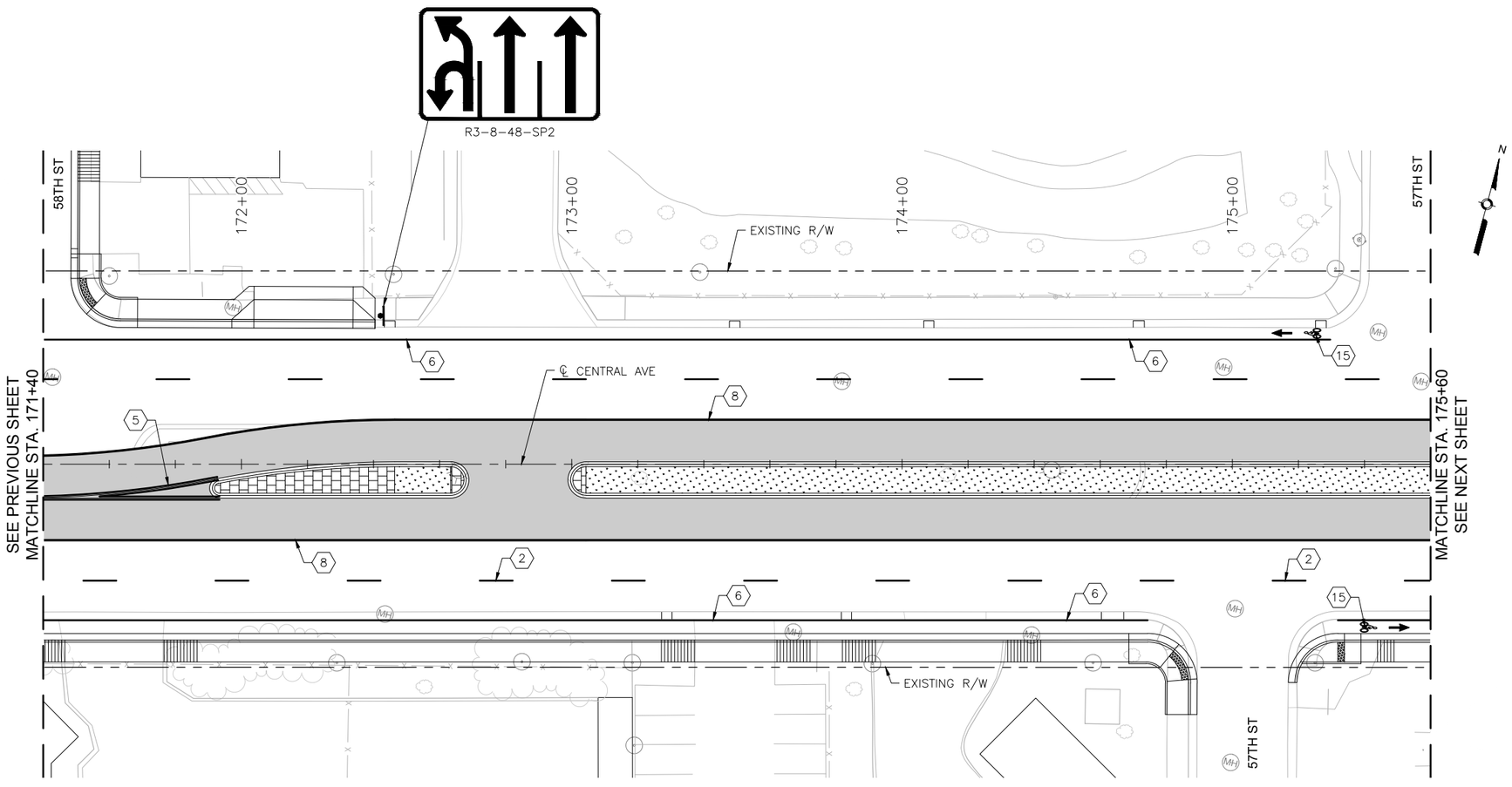

CENTRAL AVE

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1. *SEE SIGNING DETAILS IN CORRIDOR STANDARD FOR SIGN PLACEMENT ON MAST ARM

LEGEND

ART – MIXED FLOW TRAFFIC

ART – DEDICATED LANES COLORED CONCRETE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

N: 1485016.971 USFT

E: 1530495.993 USFT

ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR

WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE:

FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

30% REVIEW

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NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015

DRAWN BY: XX DATE: 2/26/2015

CHECKED BY: XX DATE: 2/26/2015

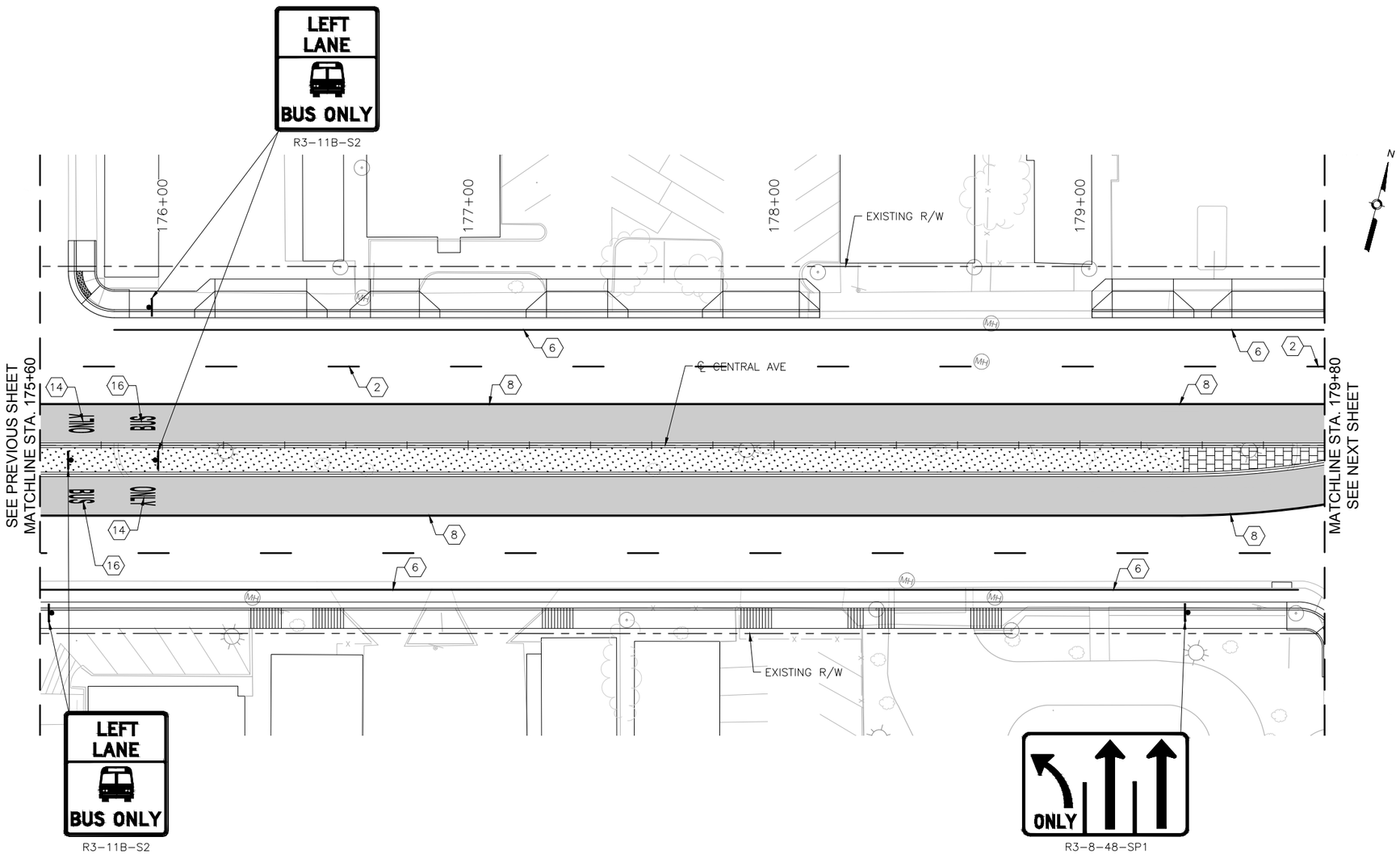
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PERMANENT SIGNING AND STRIPING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	93	139

Date: 26 Feb 2015 – 4:02pm User: amgutier
Drawing Name: PS_PL01-11.dwg



KEYED NOTES

1. INSTALL 4" SOLID WHITE REFLECTORIZED PLASTIC PAVEMENT MARKING
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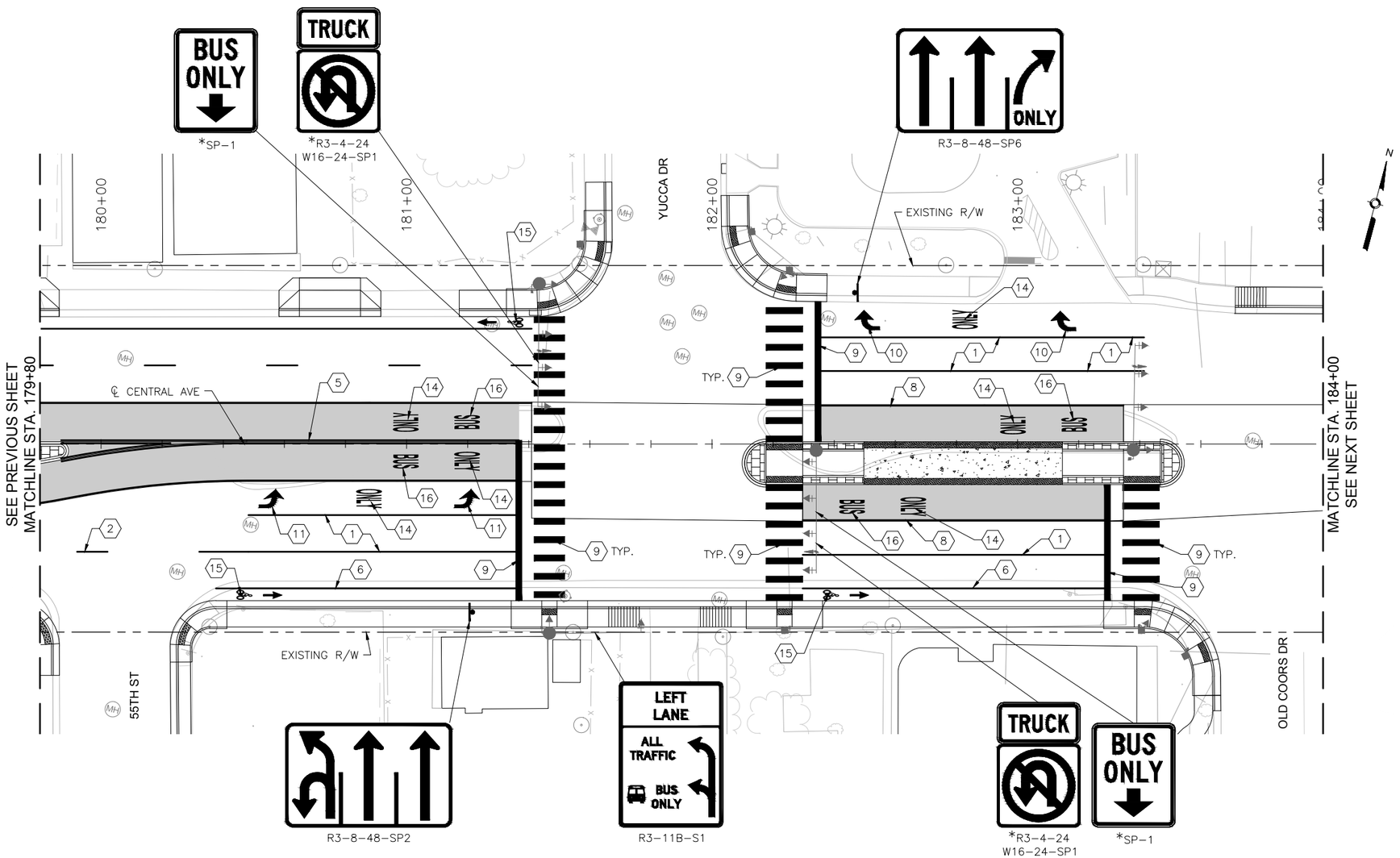

CENTRAL AVE

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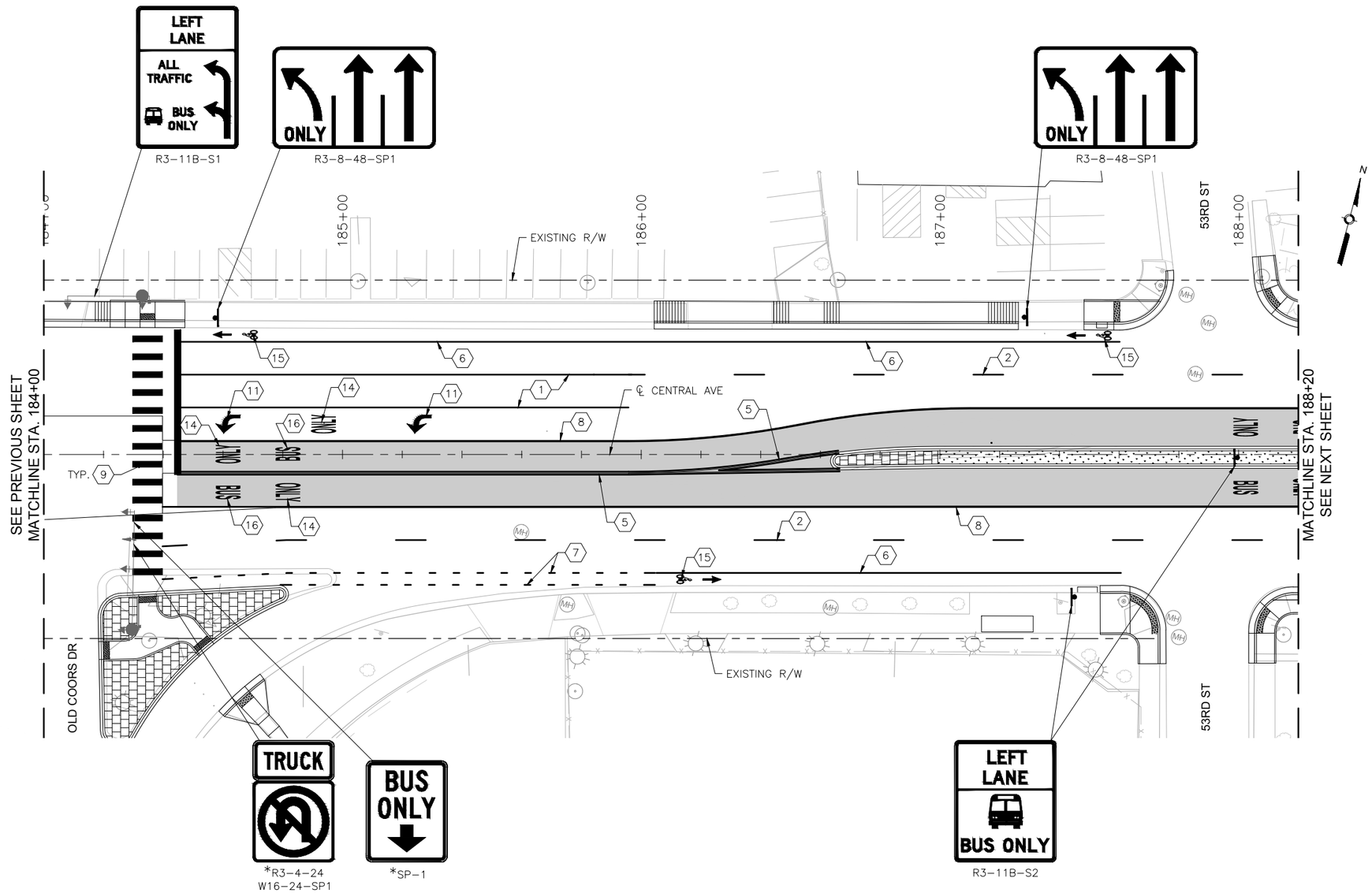

CENTRAL AVE

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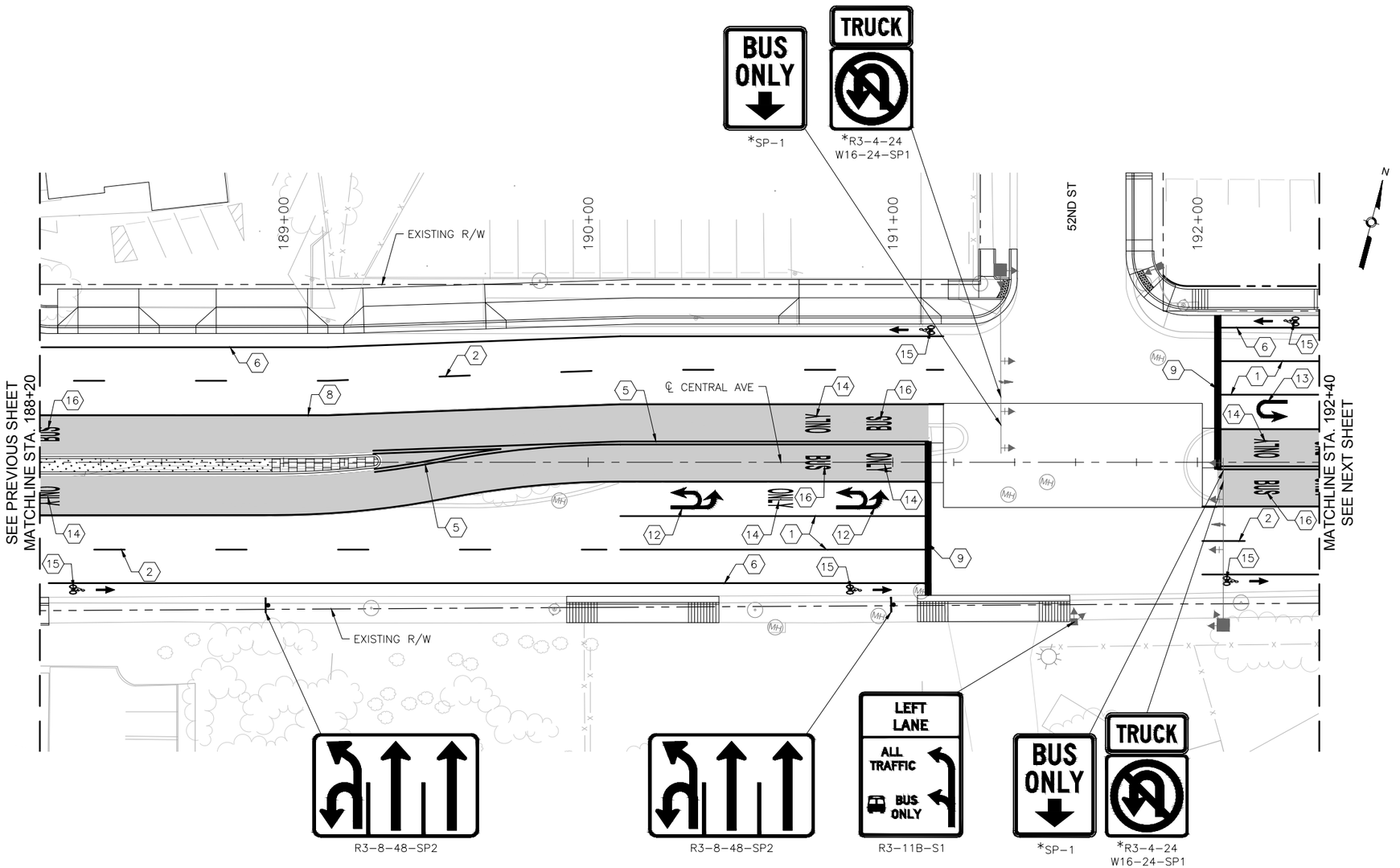

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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	97	139

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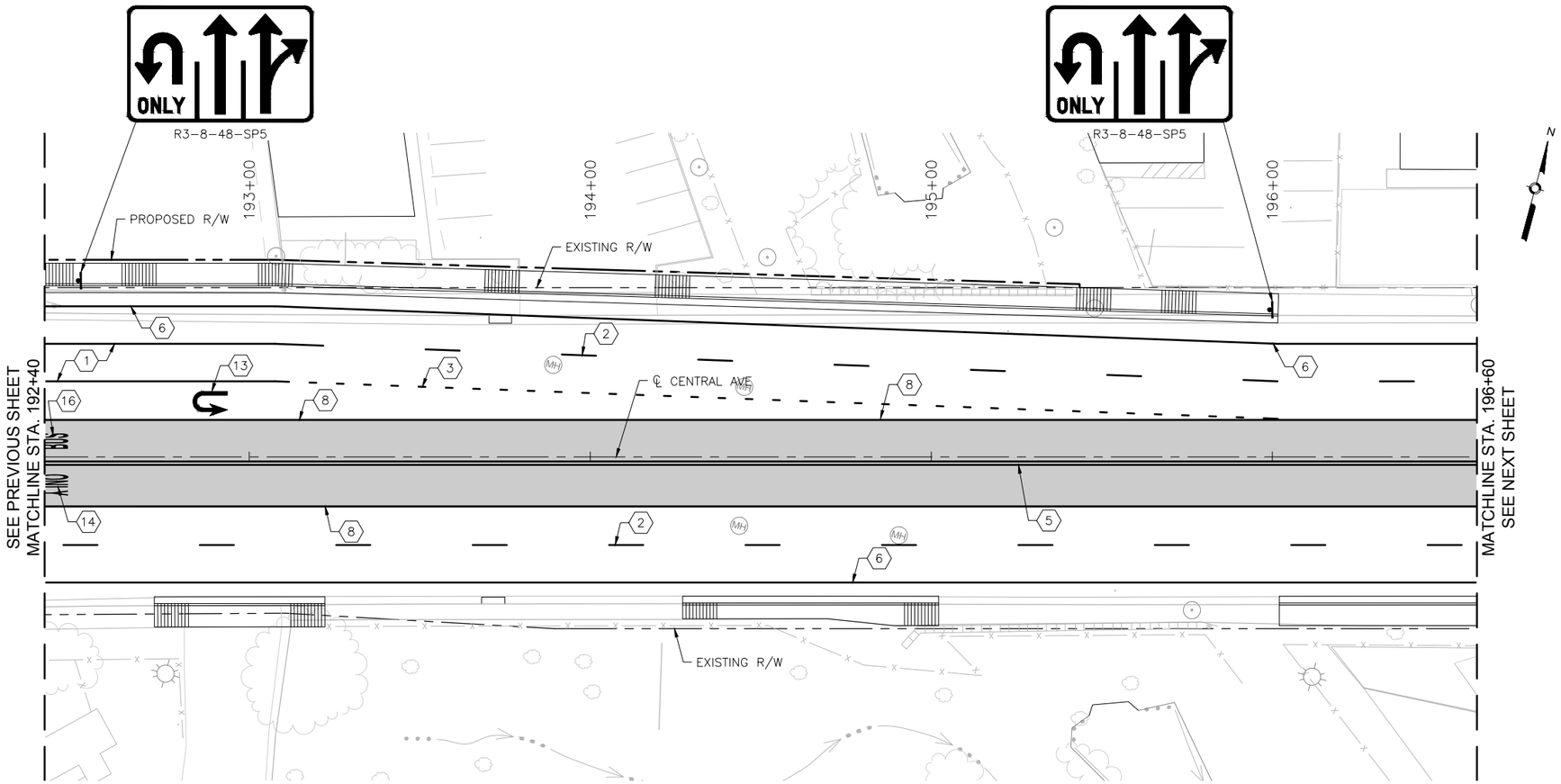

CENTRAL AVE

0 20' 40'

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Date: 26 Feb 2015 – 5:20pm User: amgutier
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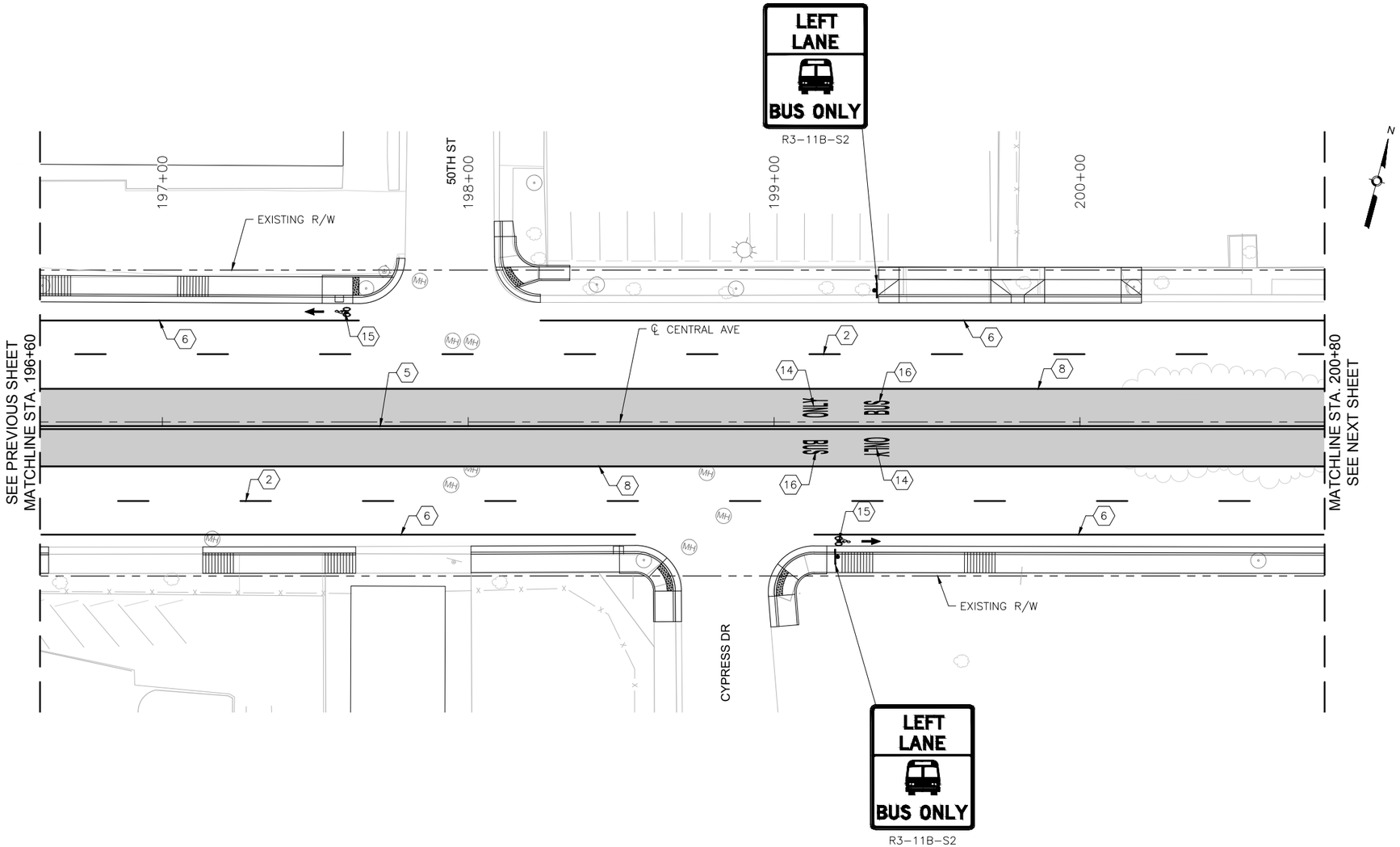

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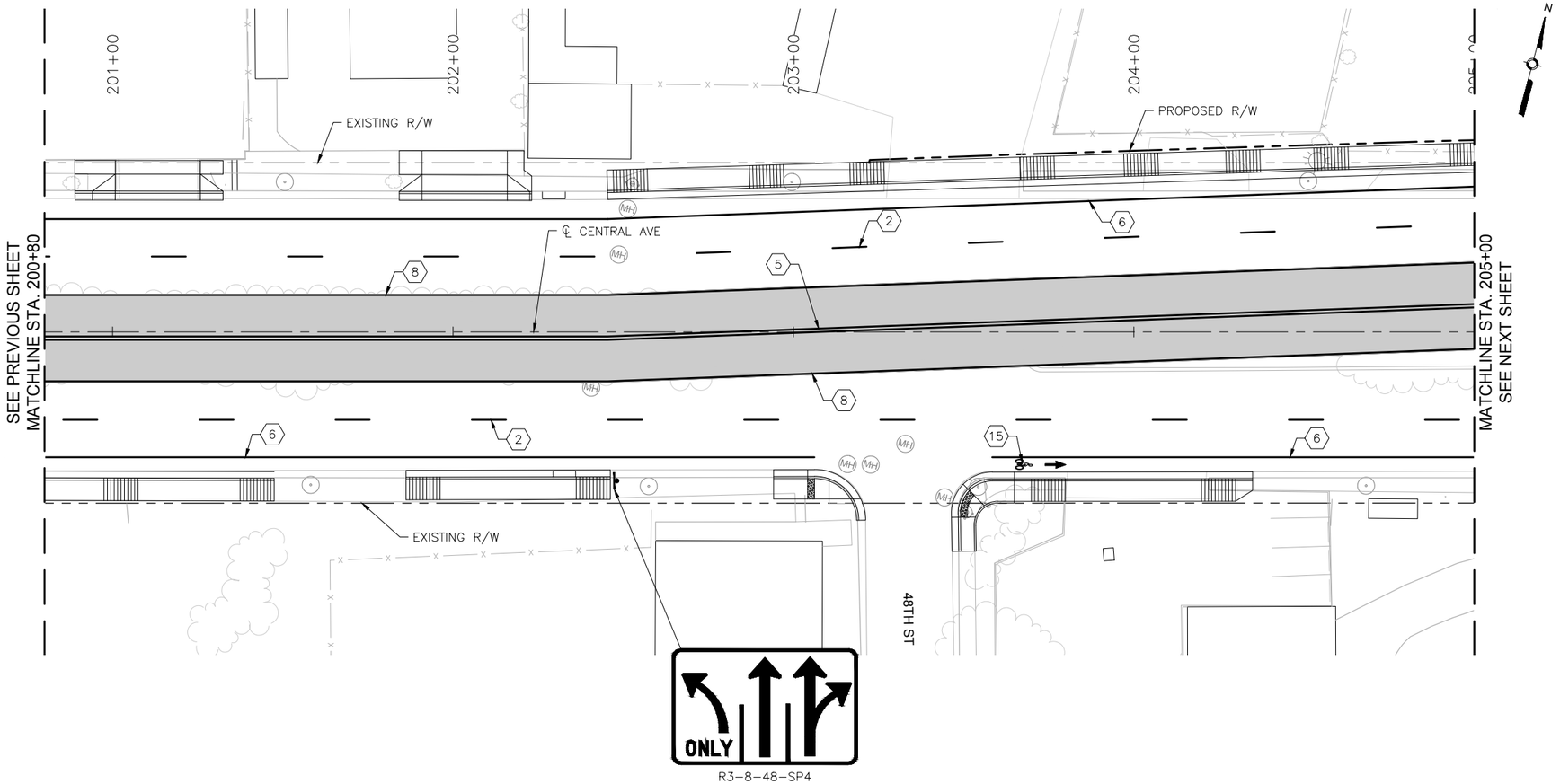
Date: 26 Feb 2015 – 5:20pm User: amguller
Drawing Name: 0000000002310 26/13.00_CAD/13.02_Project_Submittals/Volume 1 – Segment 1 Unser to Atrisco/PS_PL12-21.dwg



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LEGEND

ART – MIXED FLOW TRAFFIC

ART – DEDICATED LANES COLORED CONCRETE

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
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SURVEY INFORMATION
FIELD NOTES

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BENCHMARKS
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NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
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MICRO-FILM INFORMATION
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30% REVIEW

PRELIMINARY
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02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: XX	DATE: 2/26/2015
		DRAWN BY: XX	DATE: 2/26/2015
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PERMANENT SIGNING AND STRIPING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	100	139

Date: 26 Feb 2015 – 5:21pm User: amgutier
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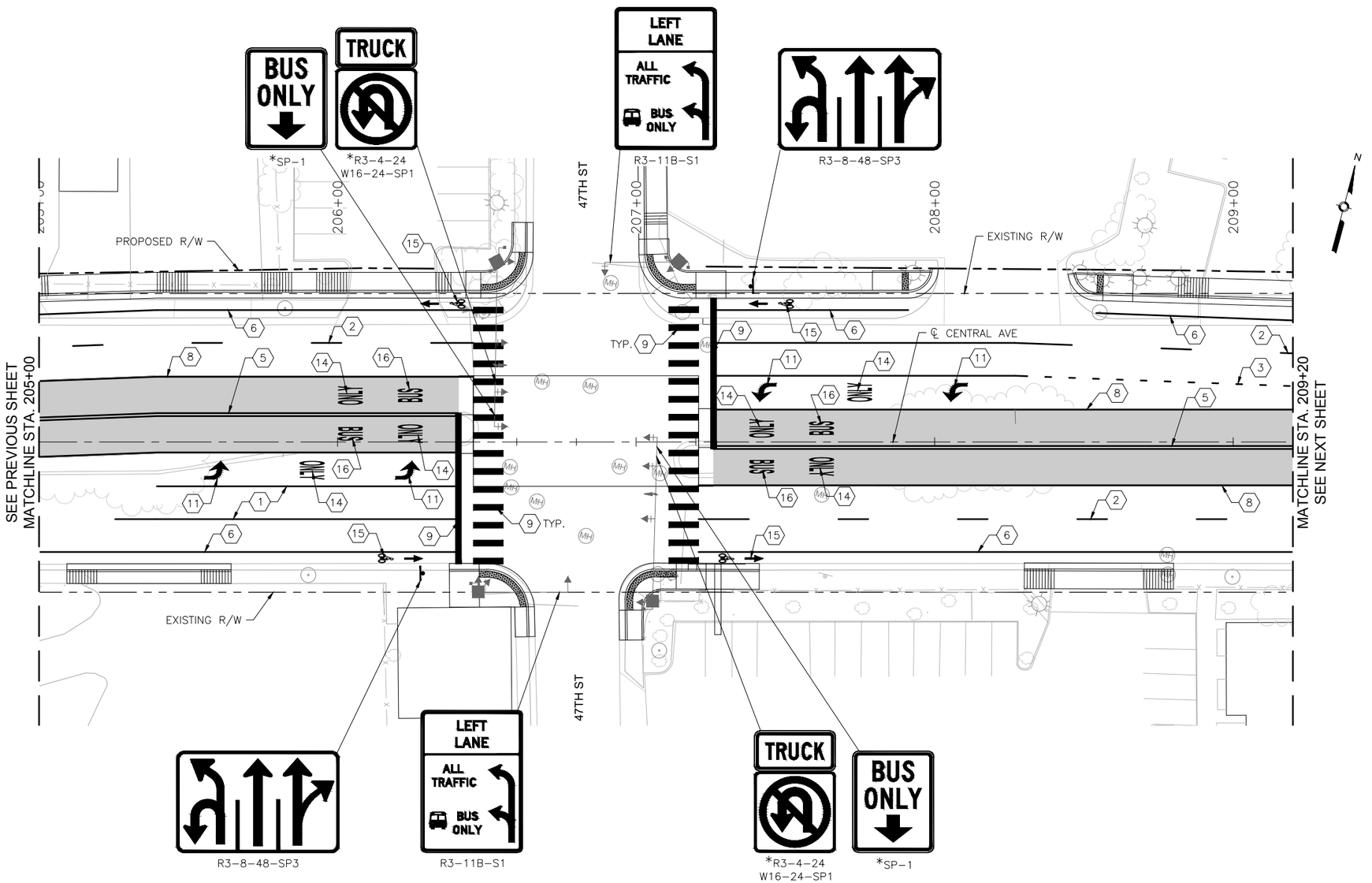

CENTRAL AVE

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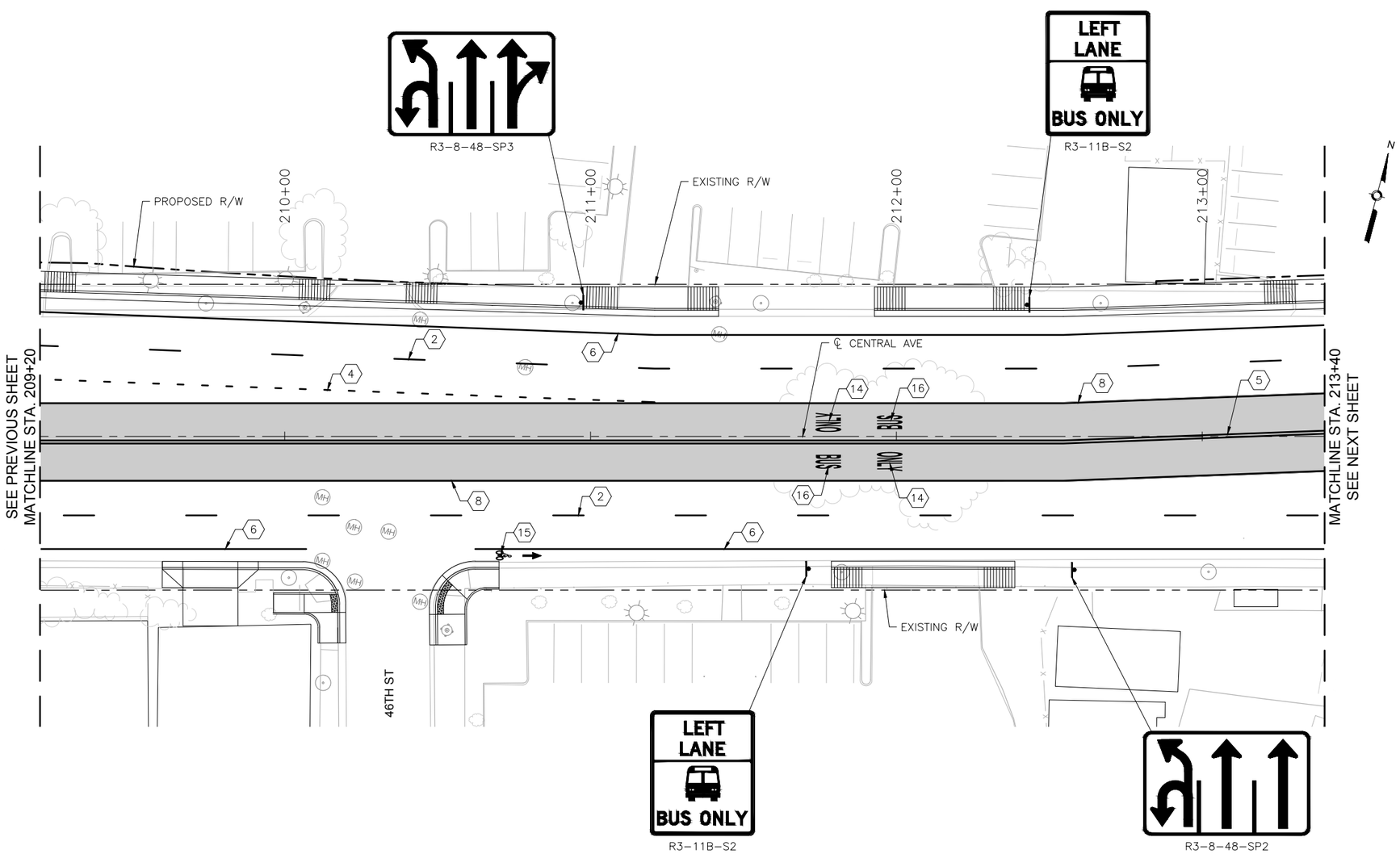

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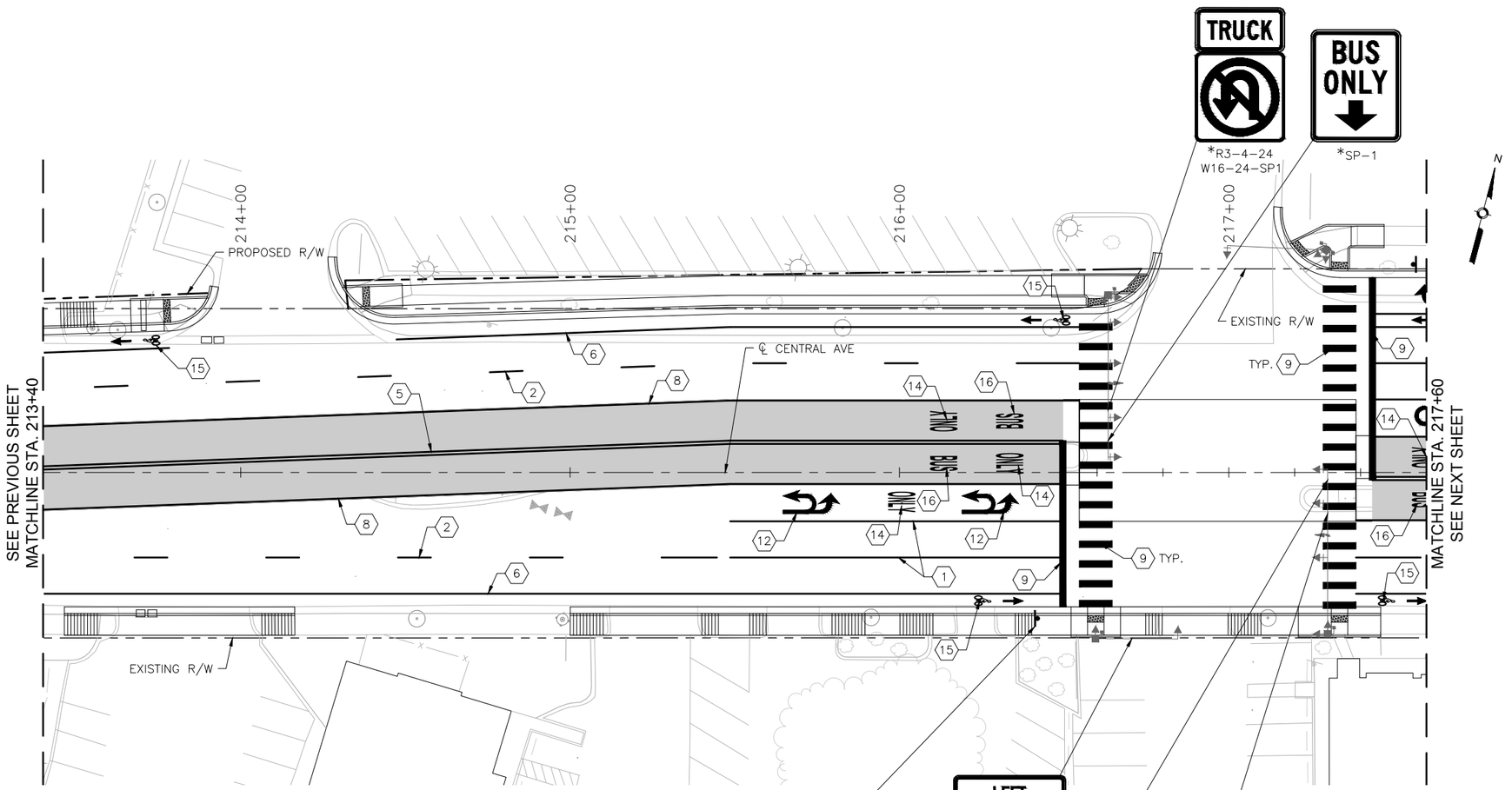

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631991	K10-K12	S1	103	139

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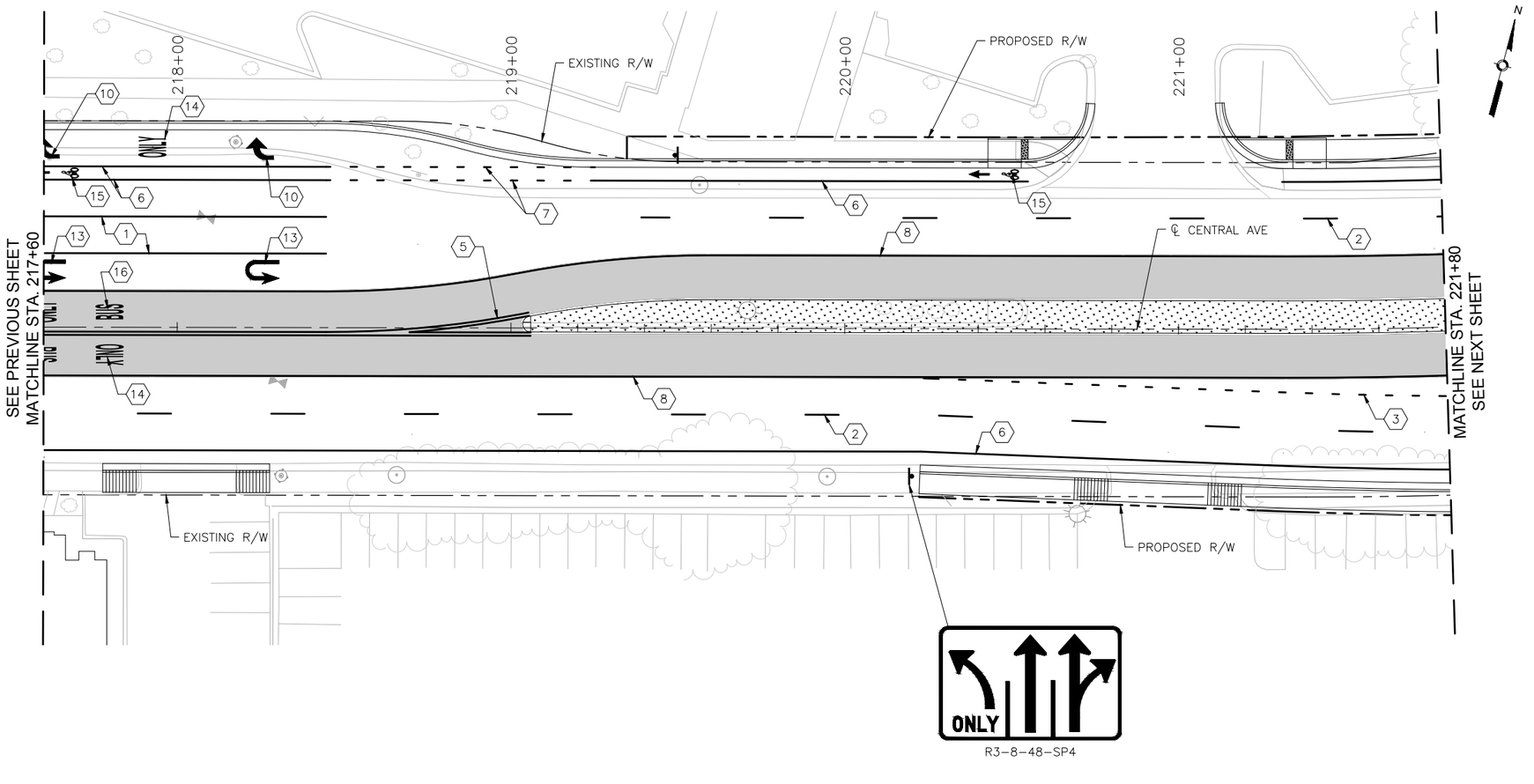

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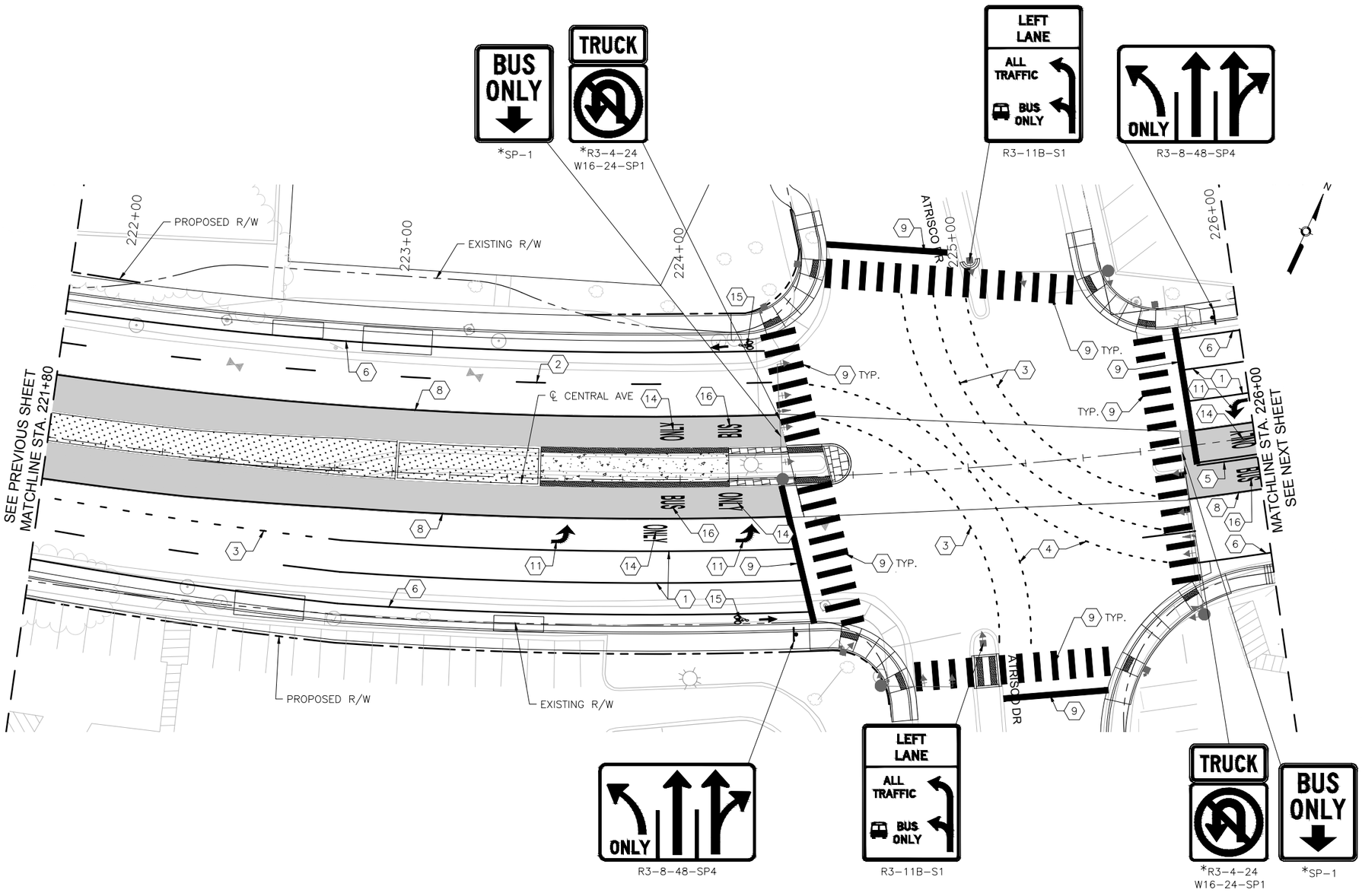

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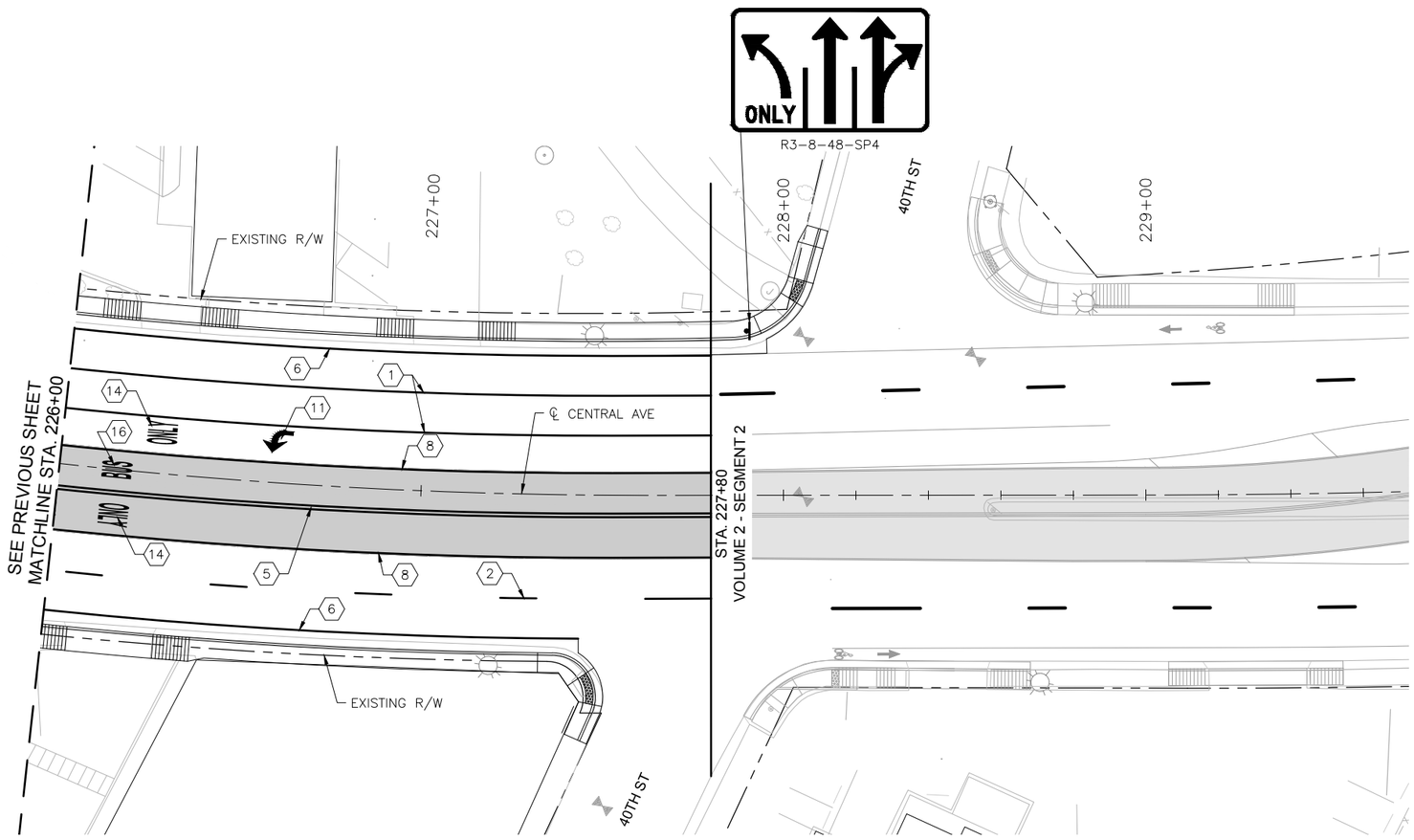

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GENERAL NOTES

1. *SEE SIGNING DETAILS IN CORRIDOR STANDARD FOR SIGN PLACEMENT ON MAST ARM

LEGEND

ART – MIXED FLOW TRAFFIC

ART – DEDICATED LANES COLORED CONCRETE

HDR
2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

AS BUILT INFORMATION

CONTRACTOR

WORK STAKED BY — DATE:

INSPECTOR'S ACCEPTANCE BY — DATE:

FIELD VERIFICATION BY — DATE:

DRAWINGS CORRECTED BY — DATE:

MICRO-FILM INFORMATION

RECORDED BY — DATE:

NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

N: 1485016.971 USFT

E: 1530495.993 USFT

ELEV: 5174.054

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

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02/2015

REVISIONS

NO.	DATE	REMARKS	BY

DESIGN

DESIGNED BY: XX — DATE: 2/26/2015

DRAWN BY: XX — DATE: 2/26/2015

CHECKED BY: XX — DATE: 2/26/2015

ABQRIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
PERMANENT SIGNING AND STRIPING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	106	139

Date: 26 Feb 2015 – 5:23pm User: amguter
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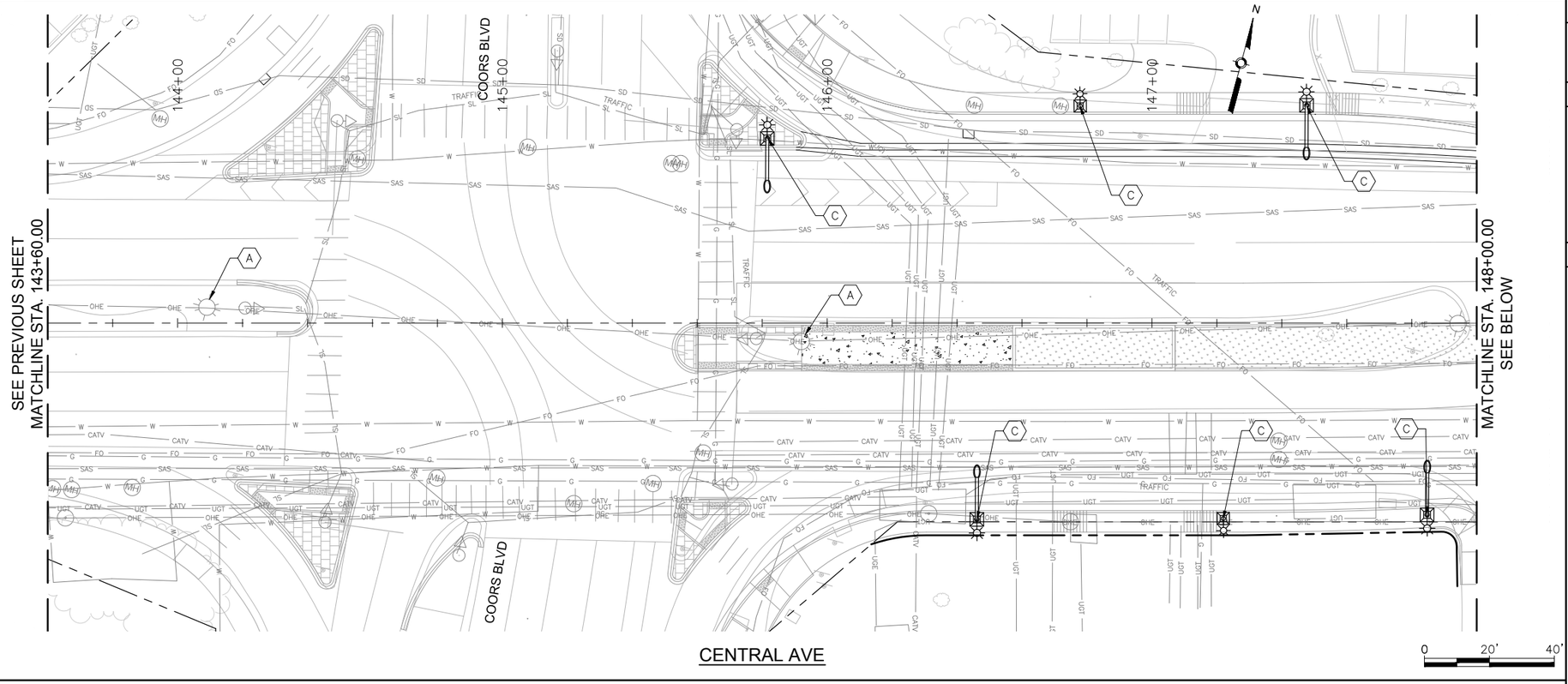

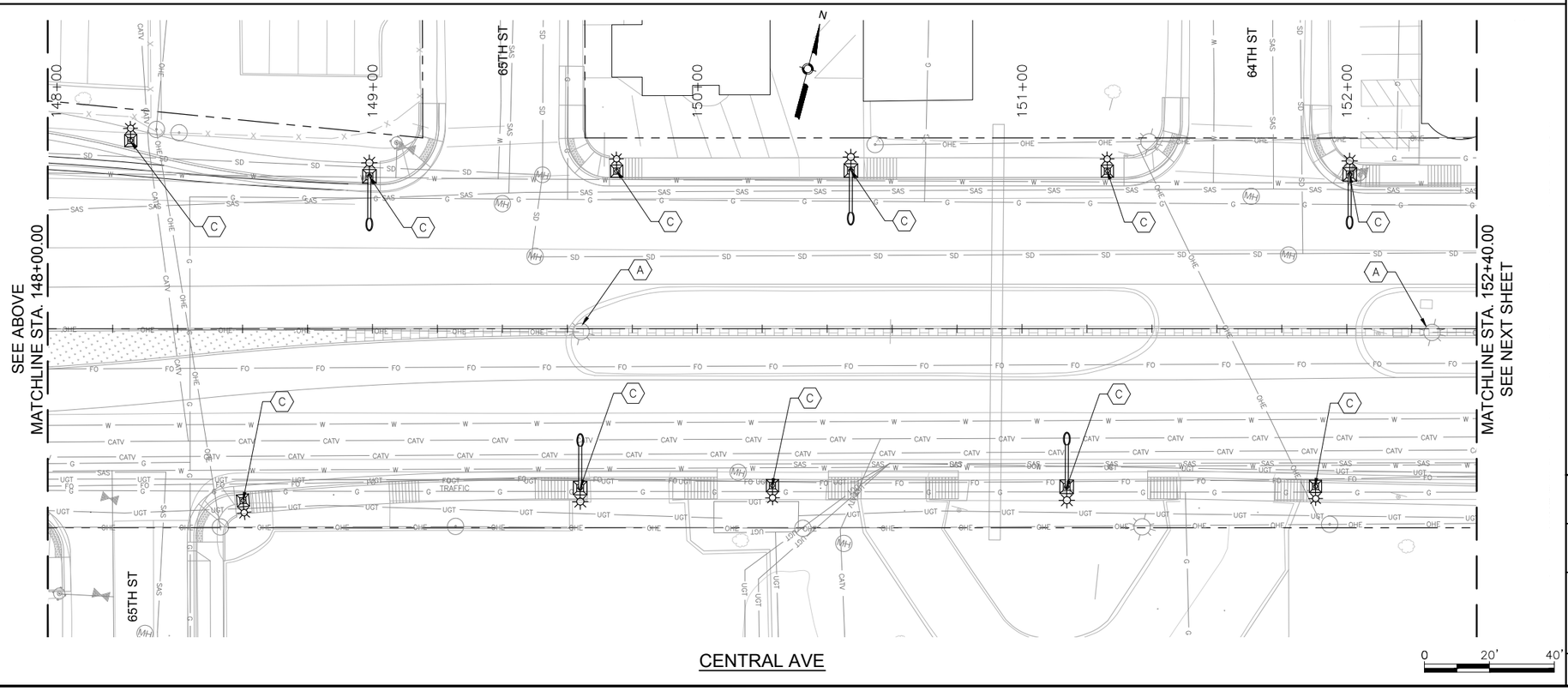

GENERAL NOTES

1.

KEYED NOTES

A REMOVE AND SALVAGE EXISTING STREET LIGHT POLE

B EXISTING STREET LIGHT POLE TO REMAIN IN PLACE

C INSTALL NEW STREET LIGHT POLE AND LUMINAIRE

LEGEND

THIS

THAT

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

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PROJECT PRIMARY BENCHMARK: 5_K16A

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WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE:

FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015

DRAWN BY: ARG/RC DATE: 2/26/2015

CHECKED BY: MG DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
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ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	107	139

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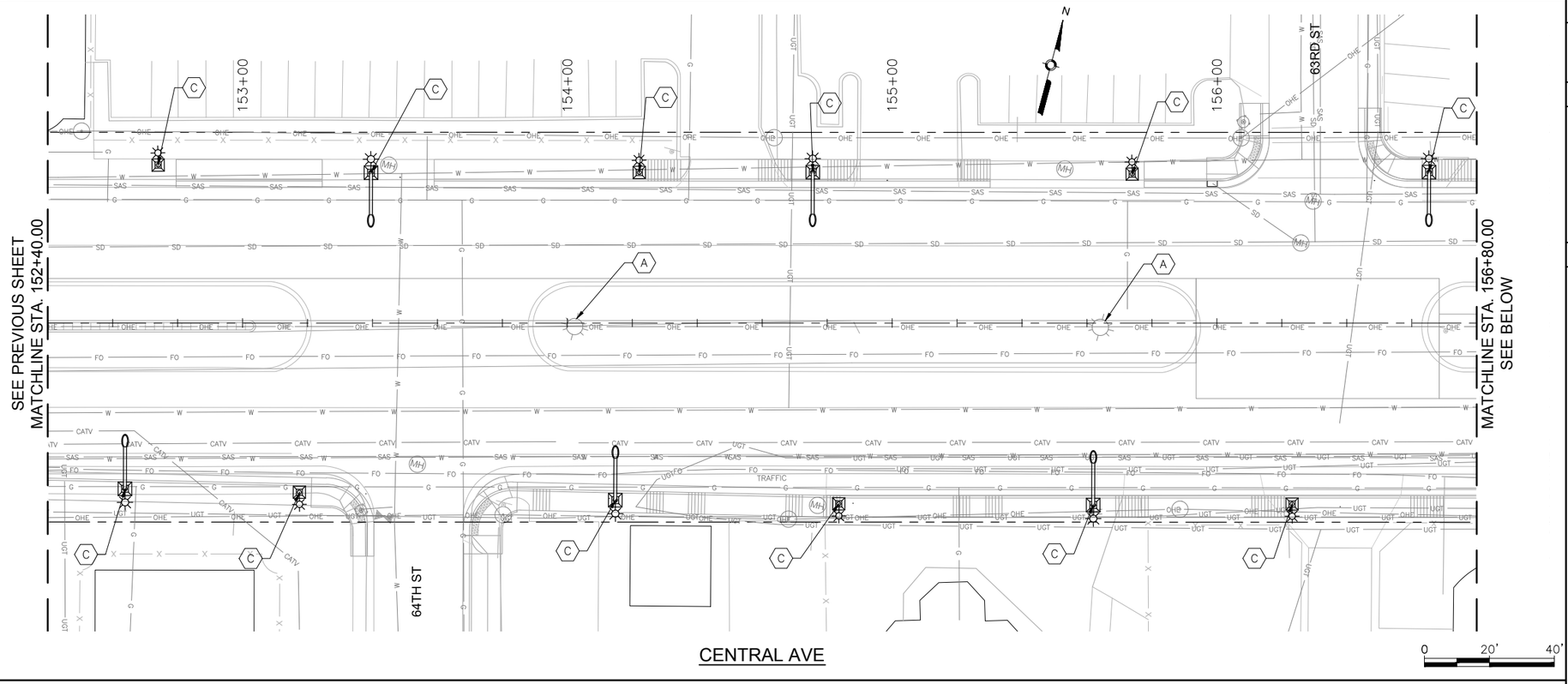

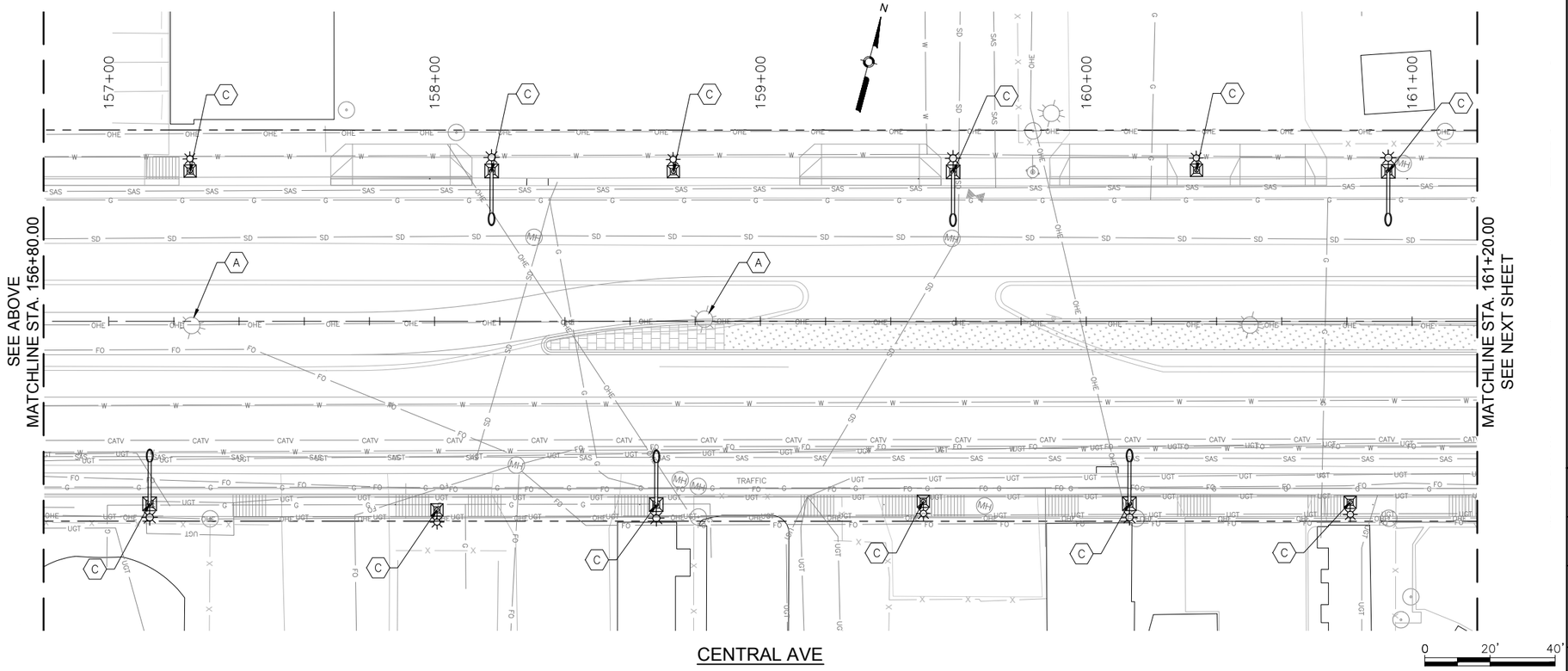

GENERAL NOTES

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FIELD NOTES

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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	108	139

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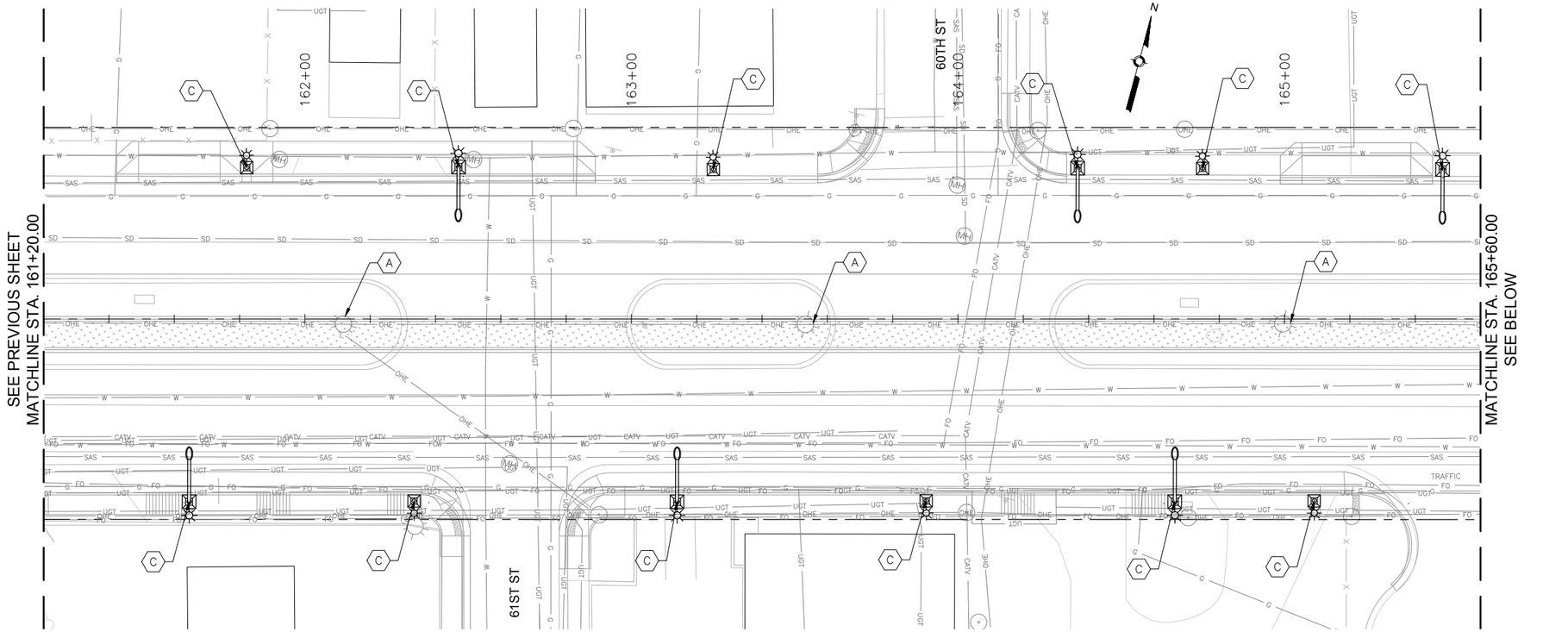

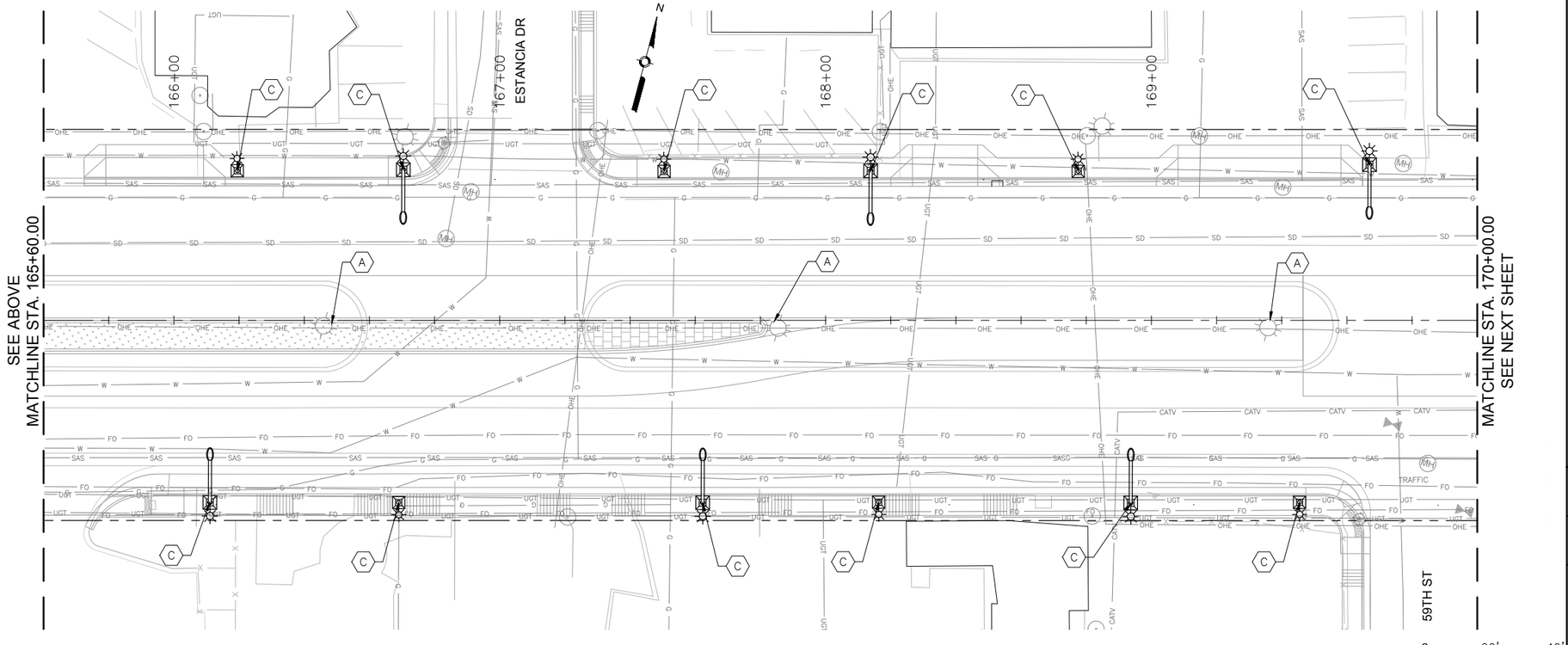

GENERAL NOTES

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WORK STARTED BY: DATE:
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FIELD VERIFICATION BY: DATE:
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MICRO-FILM INFORMATION

RECORDED BY DATE:
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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REVISIONS

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DESIGNED BY: ARG/RC DATE: 2/26/2015
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CHECKED BY: MG DATE: 2/26/2015

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CITY OF ALBUQUERQUE
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	109	139

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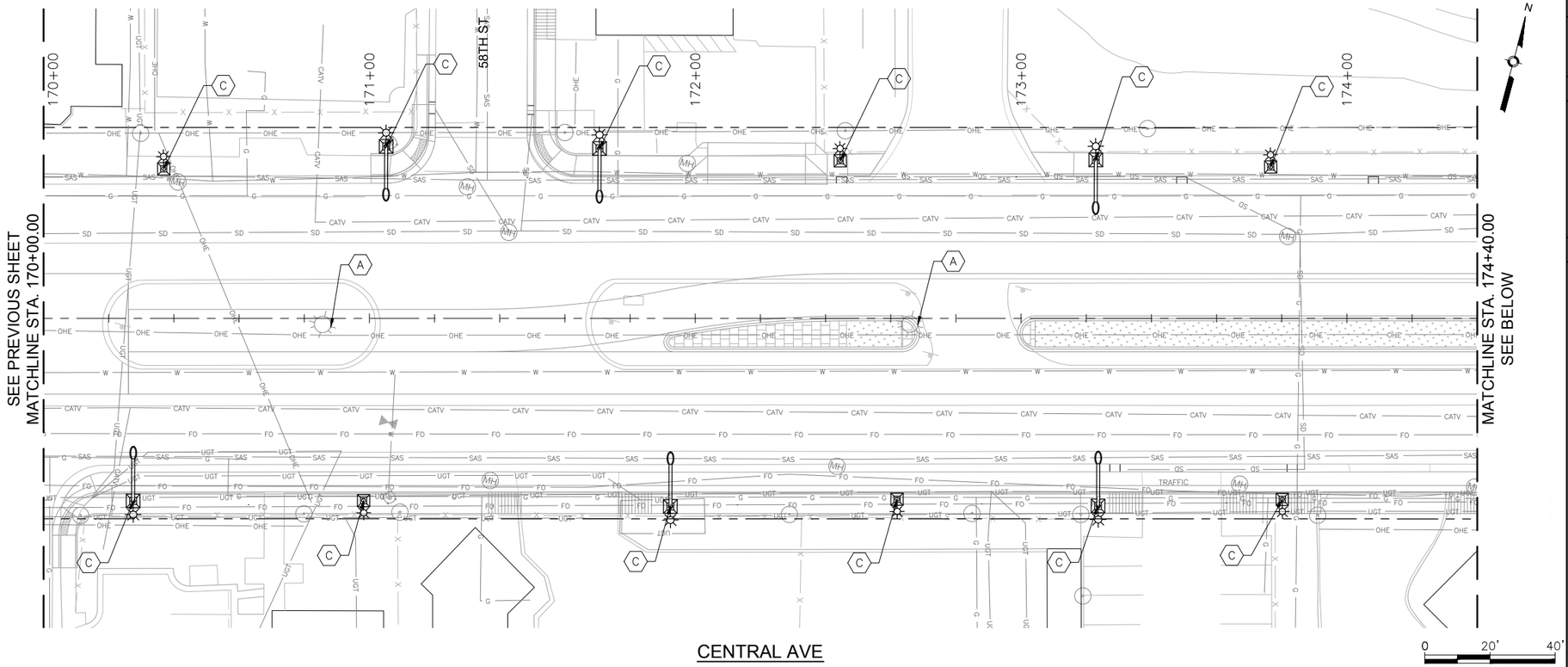

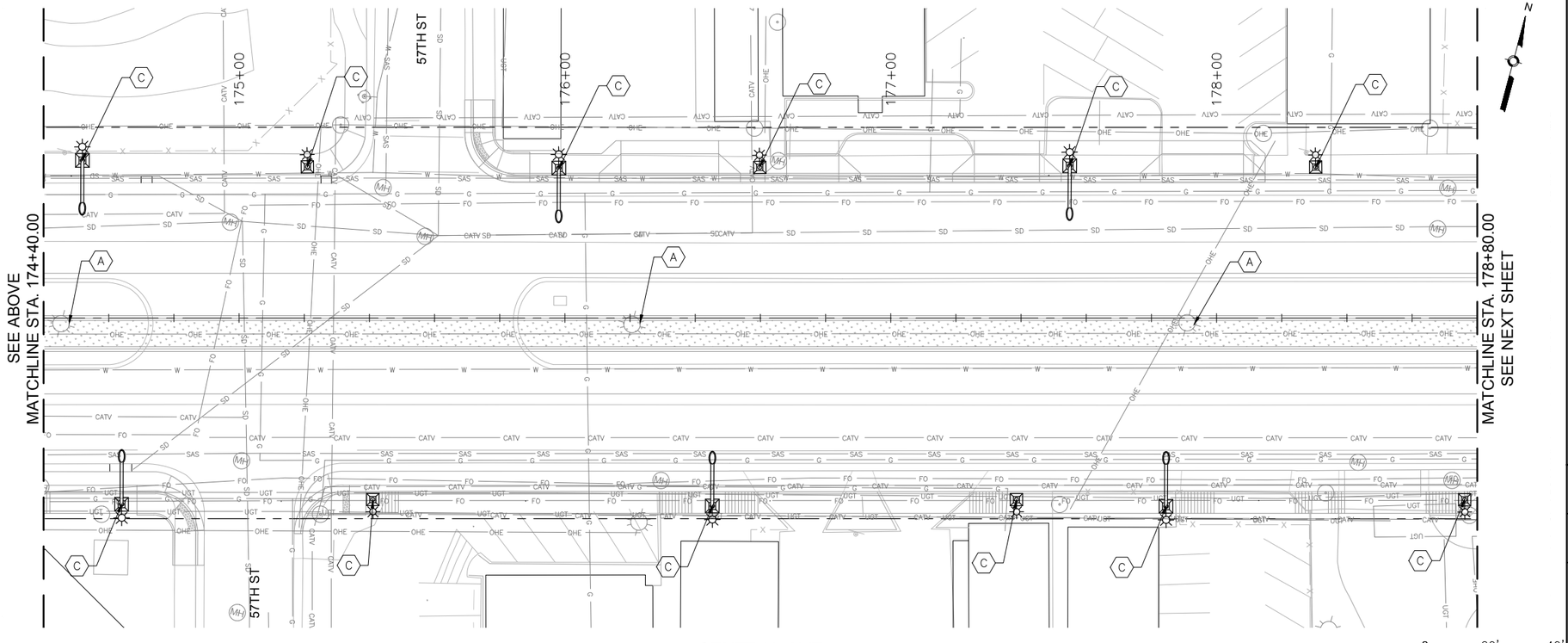

GENERAL NOTES

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MICRO-FILM INFORMATION

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BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
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SURVEY INFORMATION

FIELD NOTES

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REVISIONS

NO.	DATE	REMARKS	BY

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DESIGNED BY: ARG/RC DATE: 2/26/2015
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	110	139

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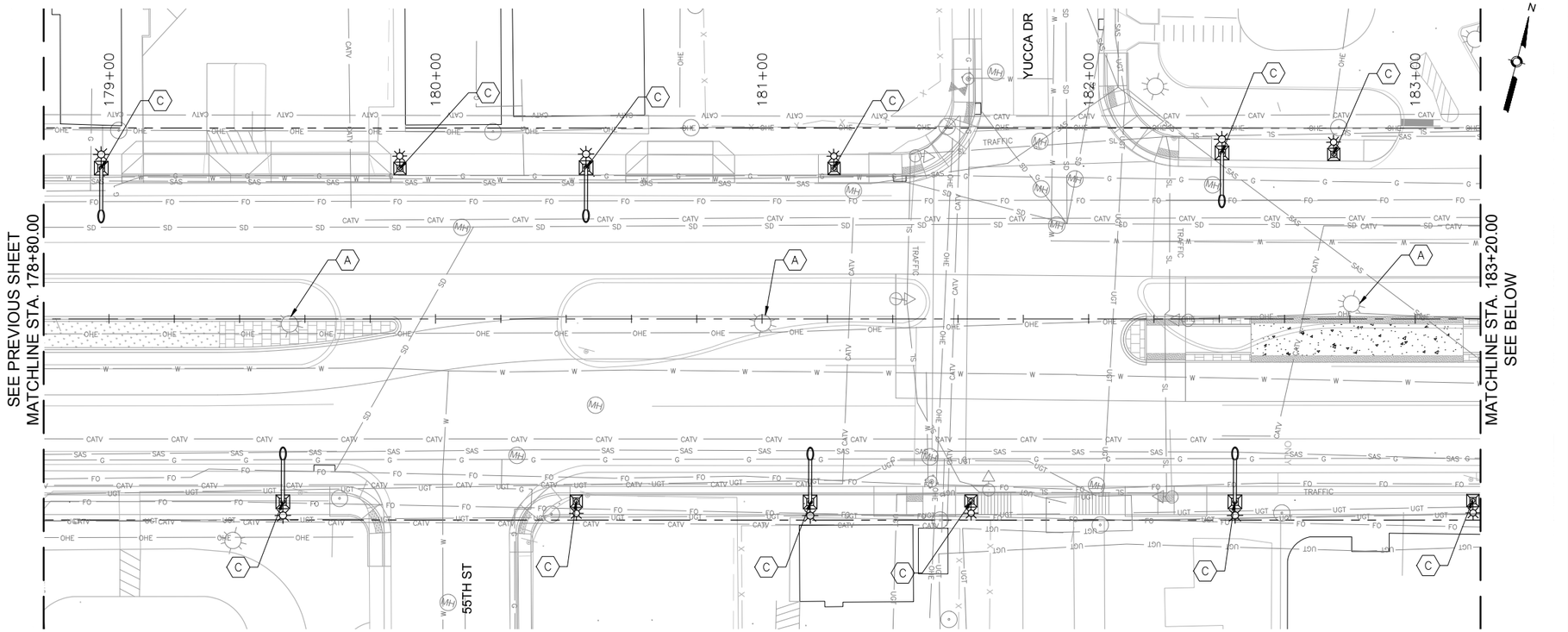

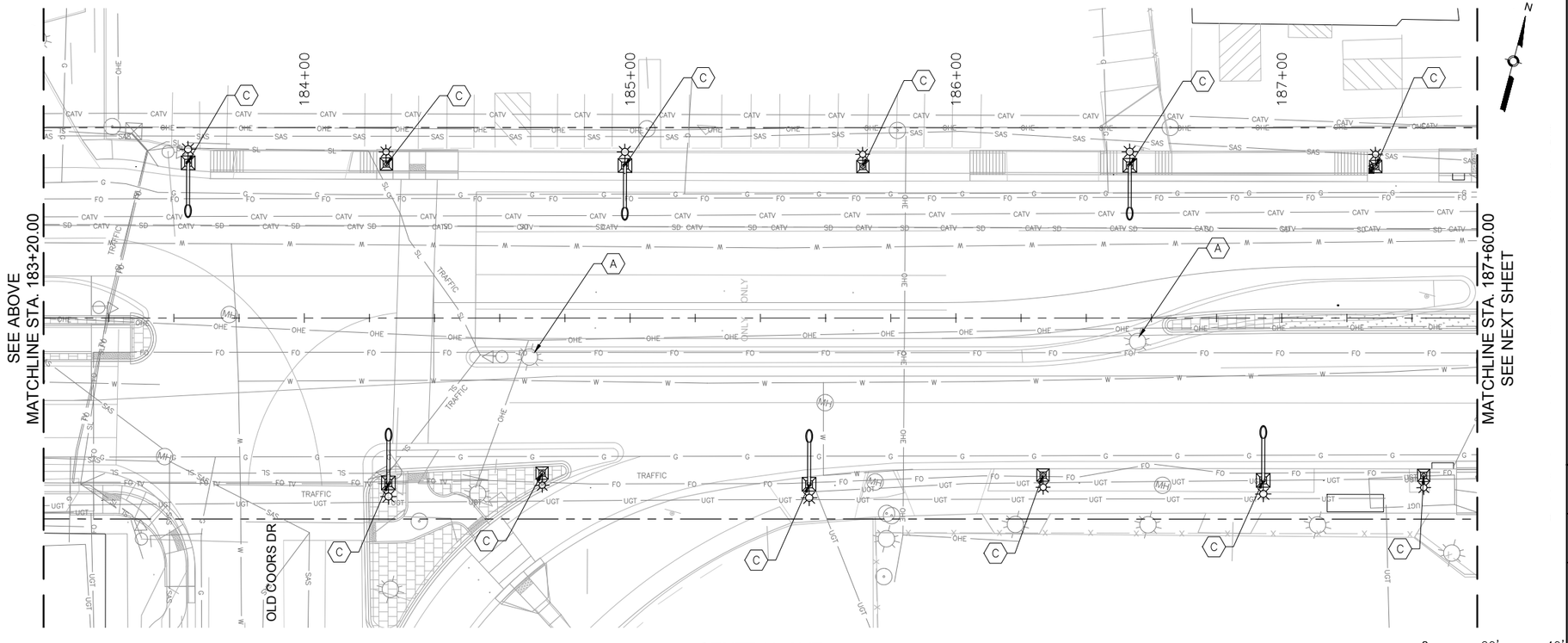

GENERAL NOTES

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KEYED NOTES

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WORK STARTED BY: DATE:

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FIELD VERIFICATION BY: DATE:

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MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

N: 1485016.971 USFT

E: 1530495.993 USFT

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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

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PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC DATE: 2/26/2015	
		DRAWN BY: ARG/RC DATE: 2/26/2015	
		CHECKED BY: MG DATE: 2/26/2015	

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ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	111	139

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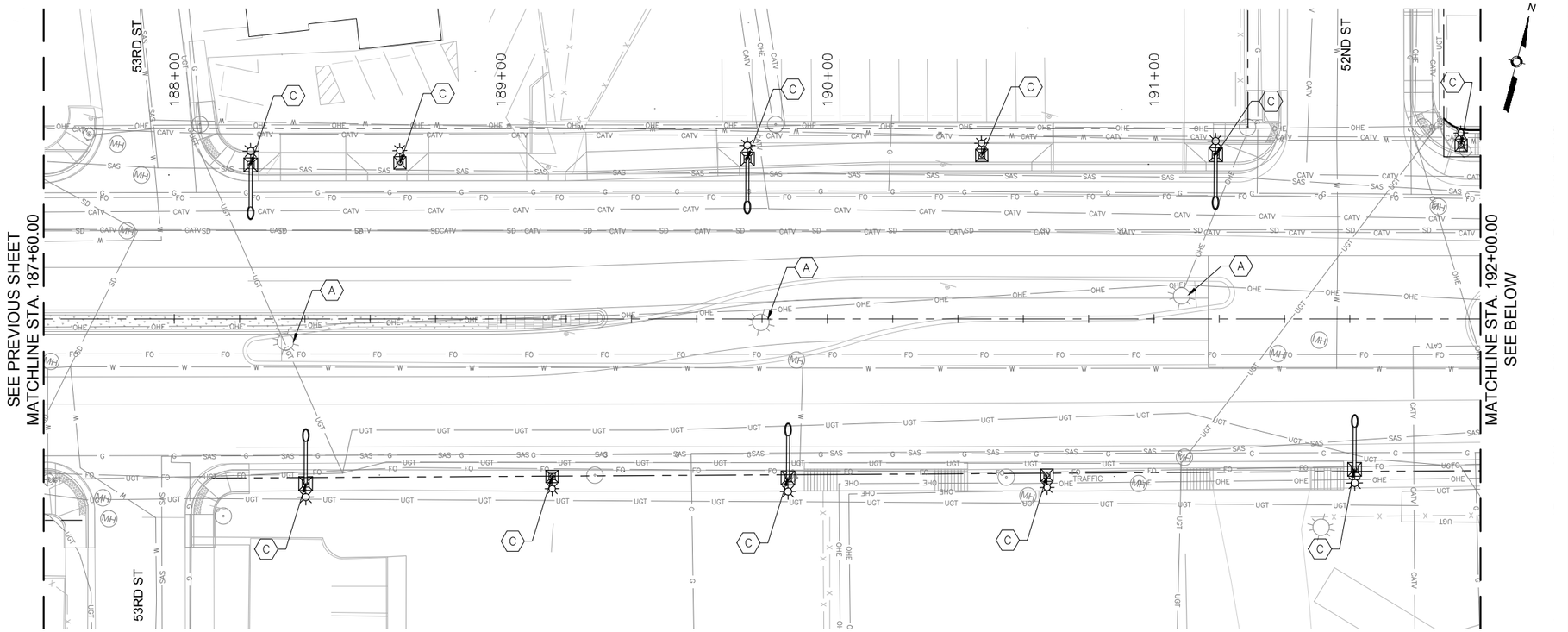

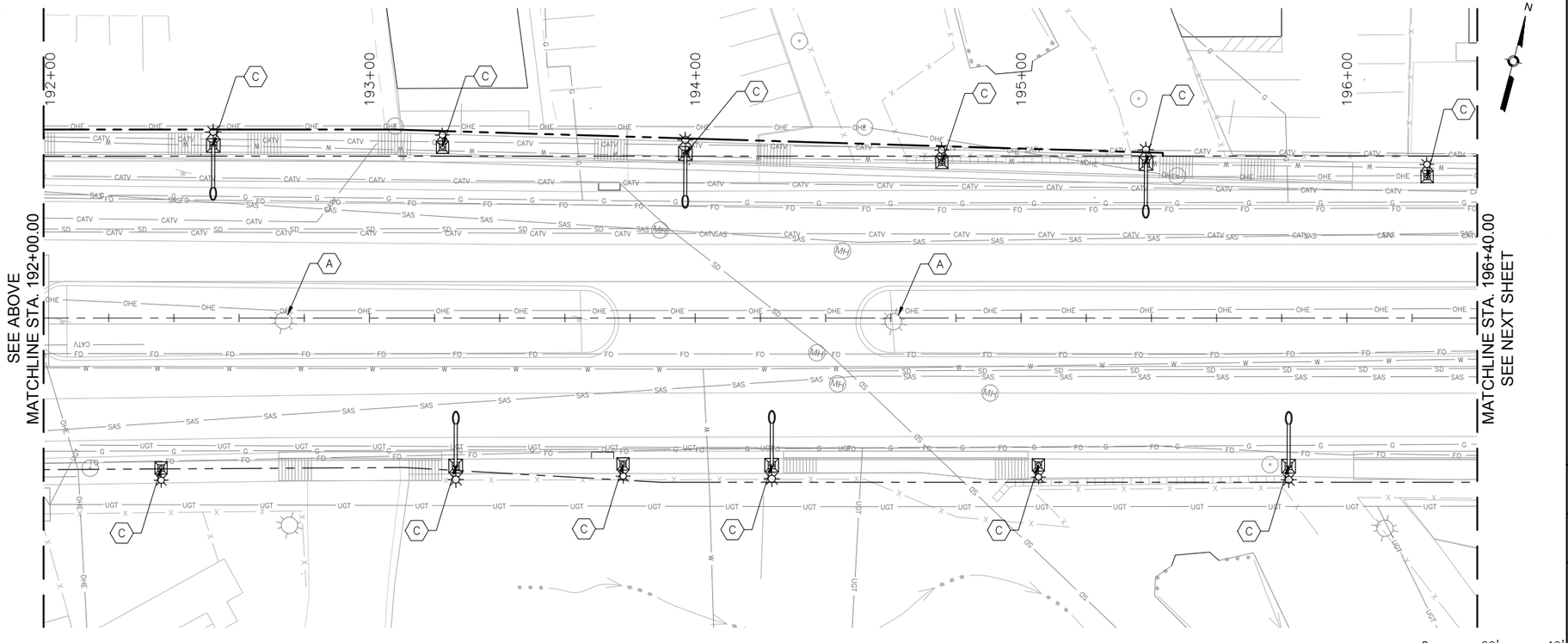

GENERAL NOTES

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FIELD NOTES

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30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

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DESIGNED BY: ARG/RC DATE: 2/26/2015

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2155 LOUISIANA BLVD NE, SUITE 9500
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ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	112	139

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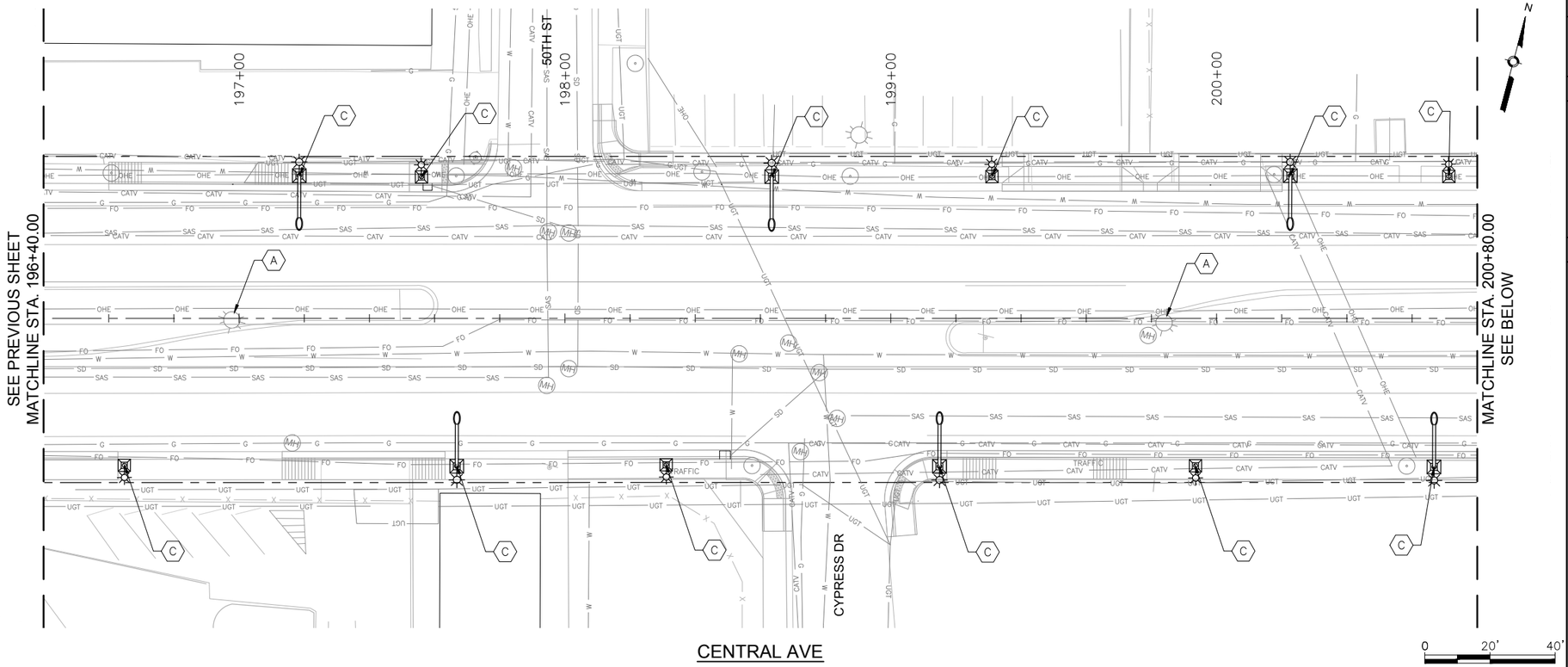

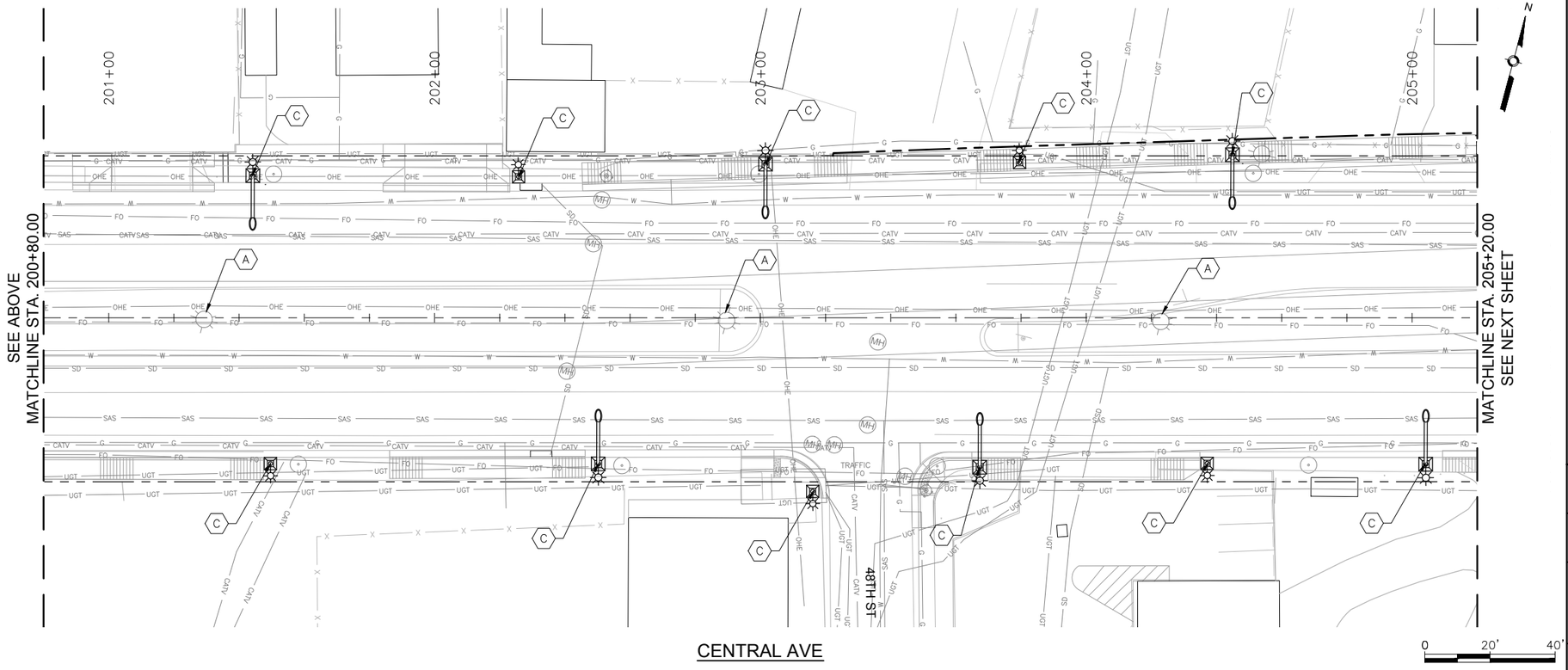

GENERAL NOTES

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		DESIGNED	ARG/RC 2/26/2015
		DRAWN	ARG/RC 2/26/2015
		CHECKED	MG 2/26/2015

DESIGN

2155 LOUISIANA BLVD NE, SUITE 9500
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CITY OF ALBUQUERQUE
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LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	113	139

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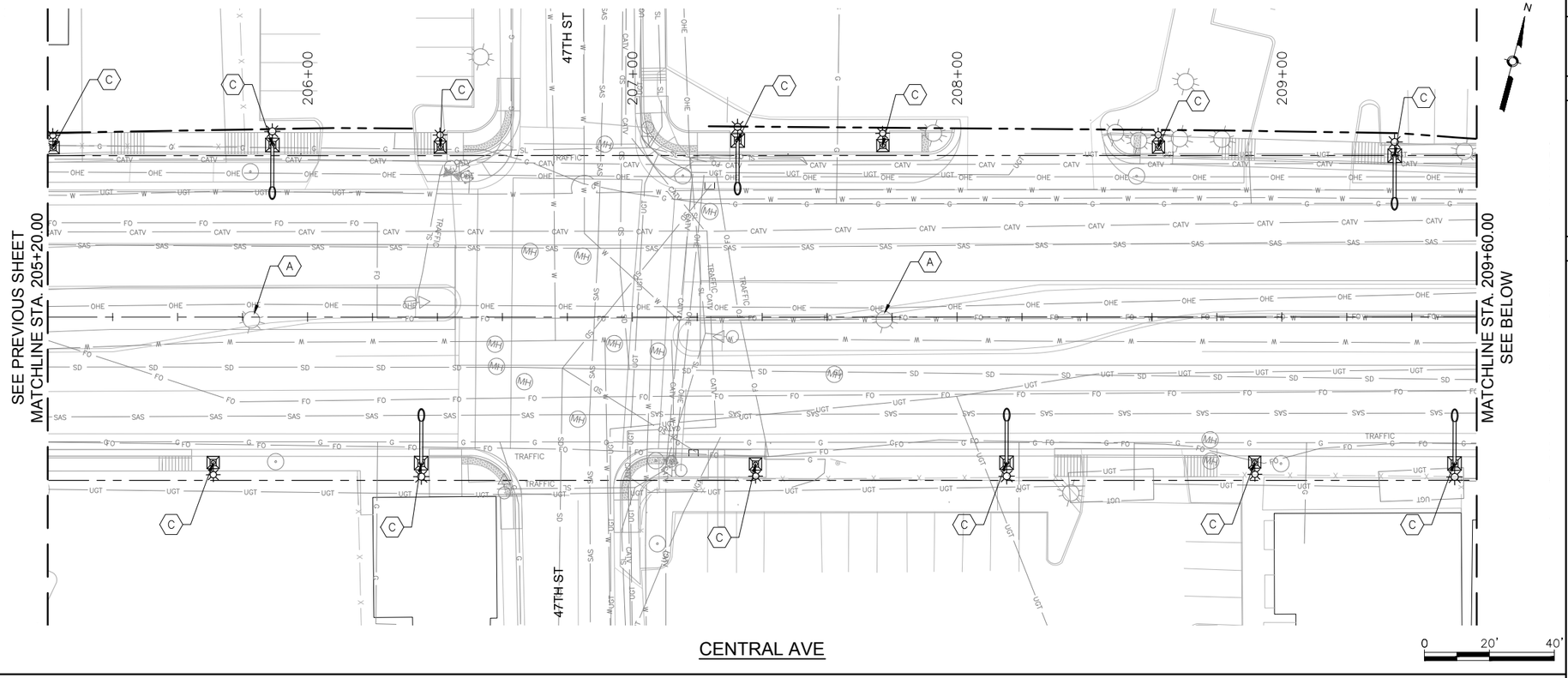

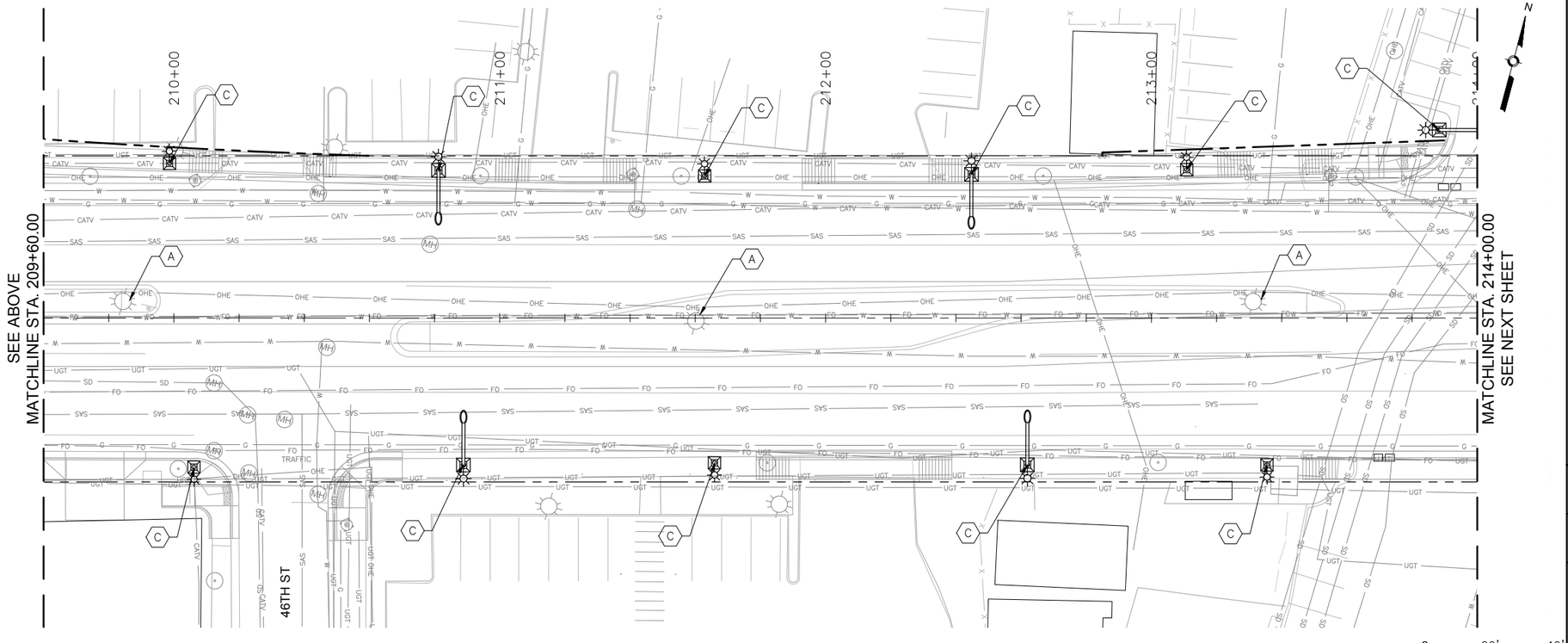

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Date: 26 Feb 2015 - 4:24pm User: amgutier
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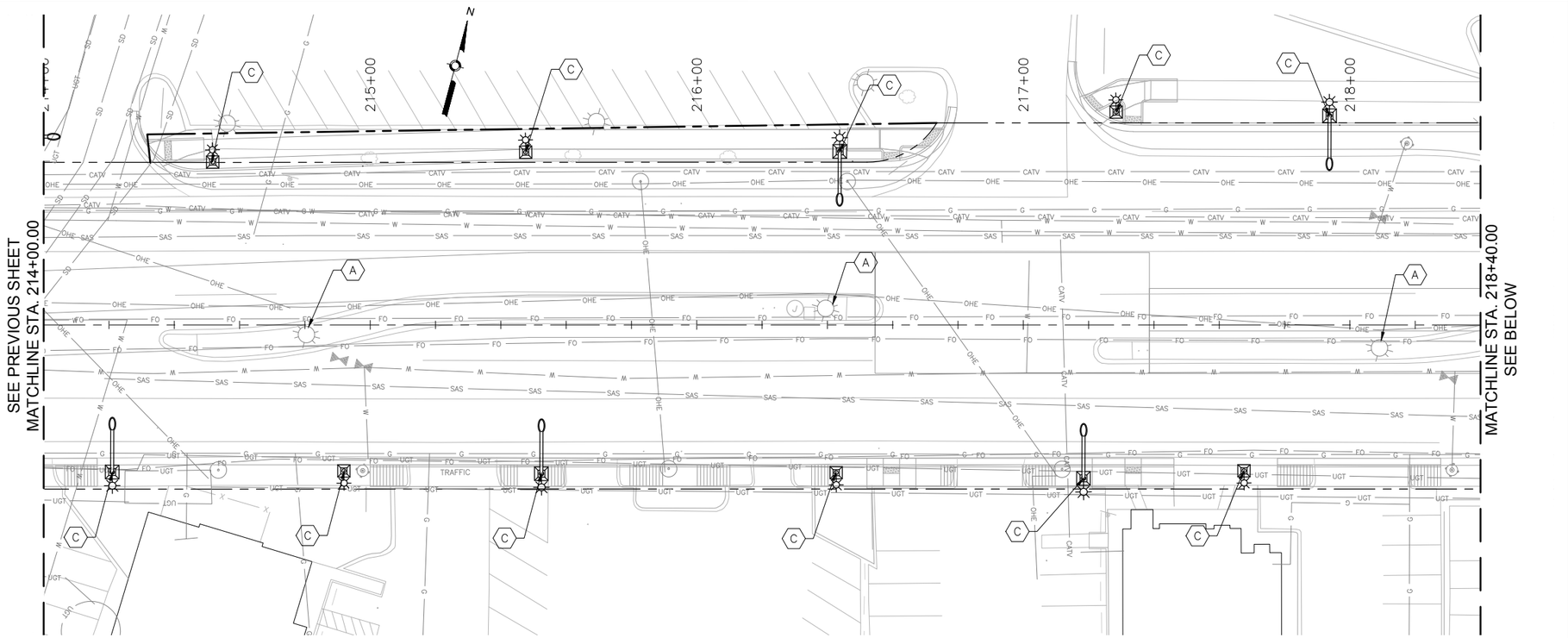
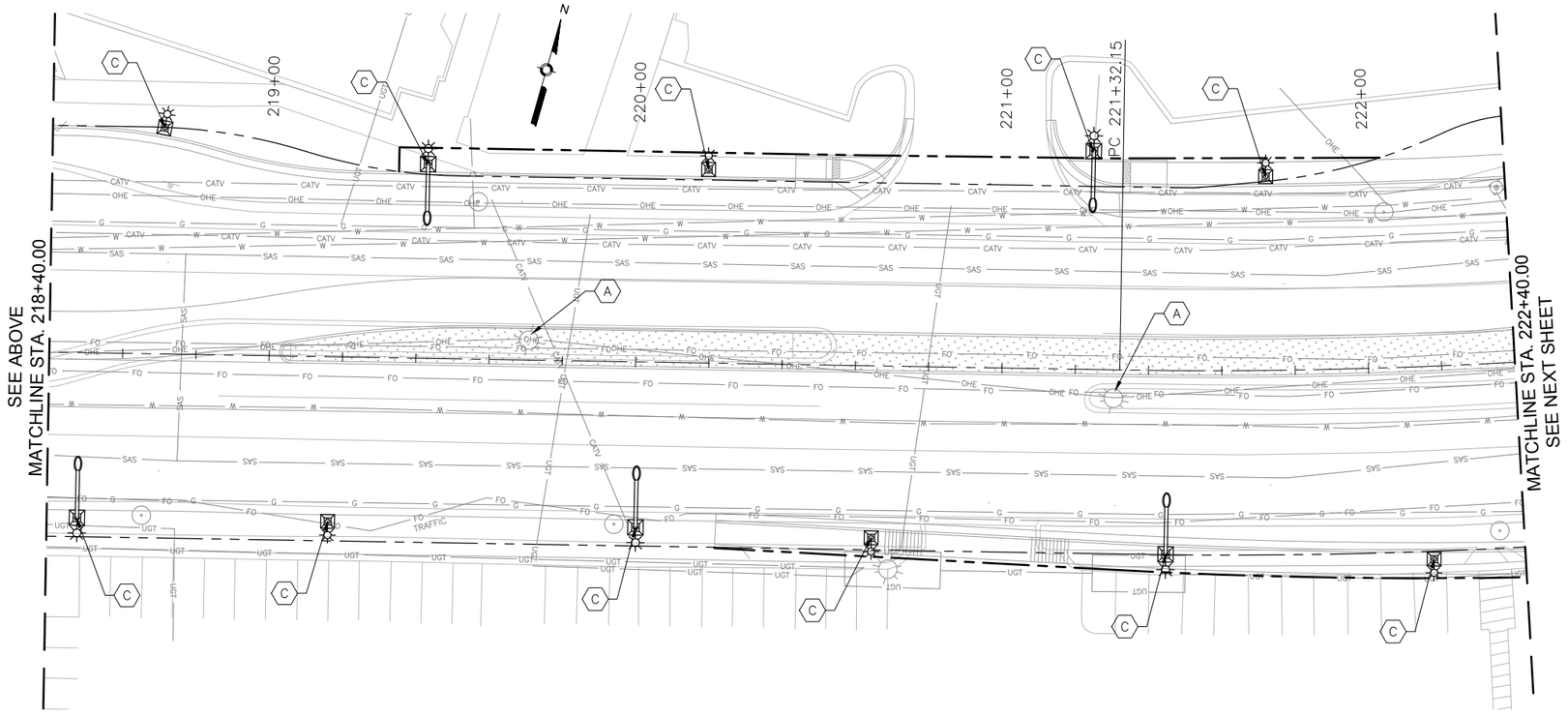




GENERAL NOTES

1.

KEYED NOTES

A REMOVE AND SALVAGE EXISTING STREET LIGHT POLE

B EXISTING STREET LIGHT POLE TO REMAIN IN PLACE

C INSTALL NEW STREET LIGHT POLE AND LUMINAIRE

LEGEND

THIS

THAT

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REVISIONS	BY
		DESIGN REMARKS	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE

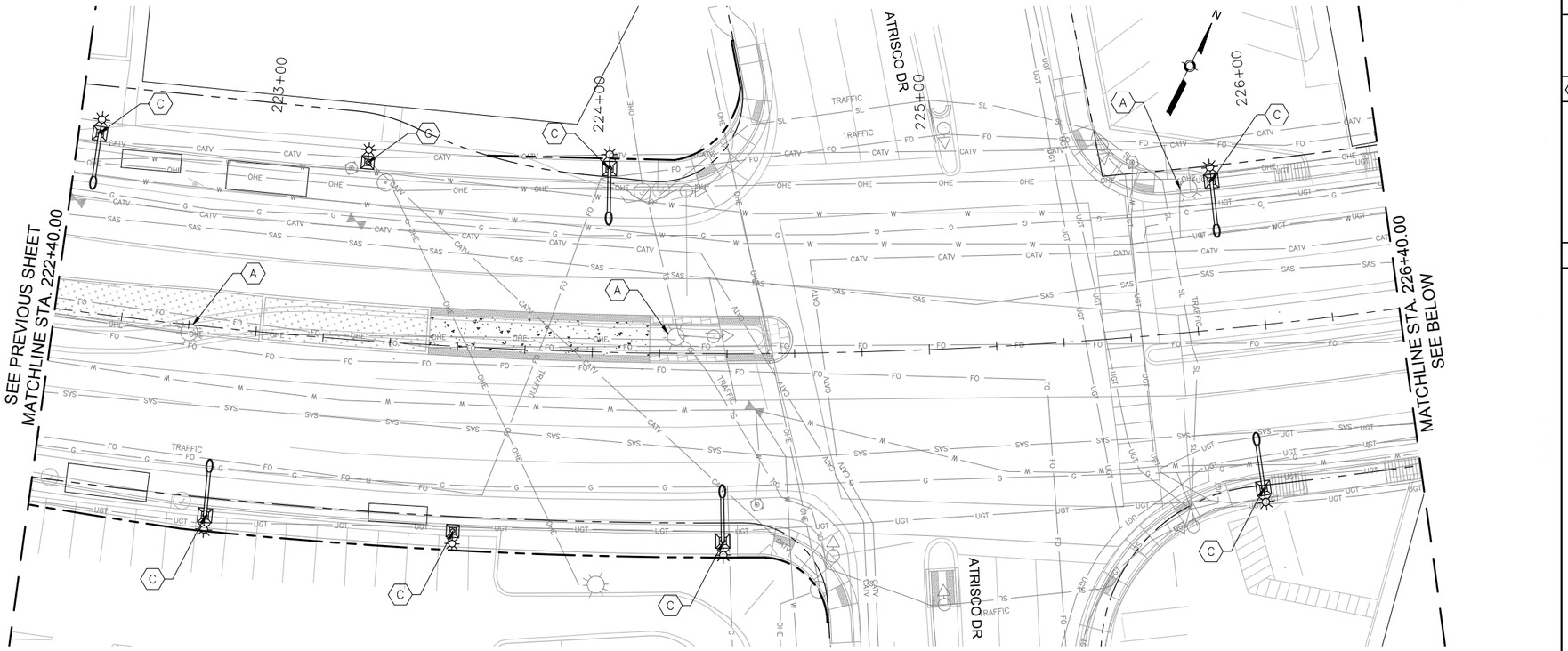
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

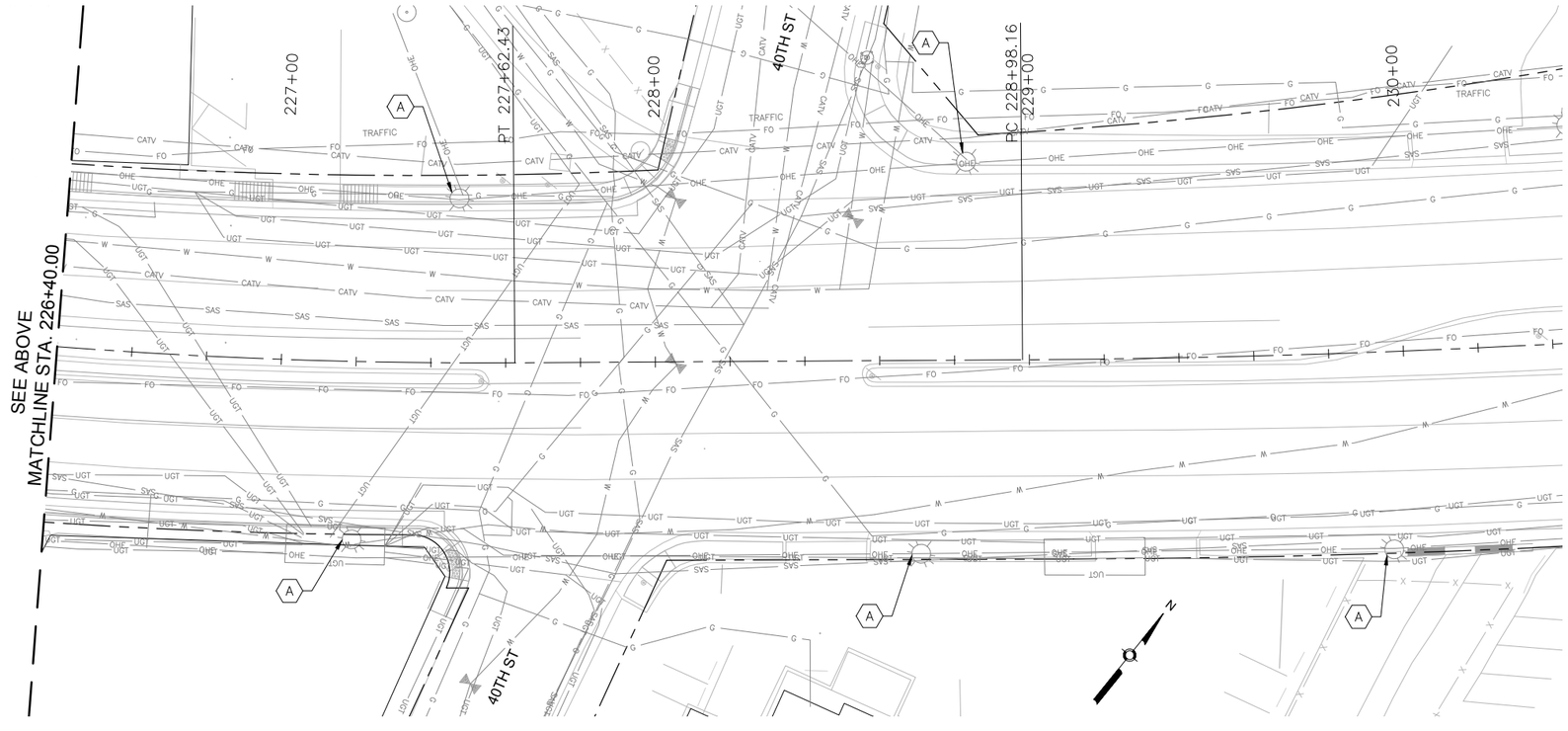
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	115	139

Date: 26 Feb 2015 - 4:25pm User: amgutier
Drawing Name: LT_PL11-15.dwg





GENERAL NOTES

1.

KEYED NOTES

A REMOVE AND SALVAGE EXISTING STREET LIGHT POLE

B EXISTING STREET LIGHT POLE TO REMAIN IN PLACE

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MICRO–FILM INFORMATION

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BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5–K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
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ABQ RIDE

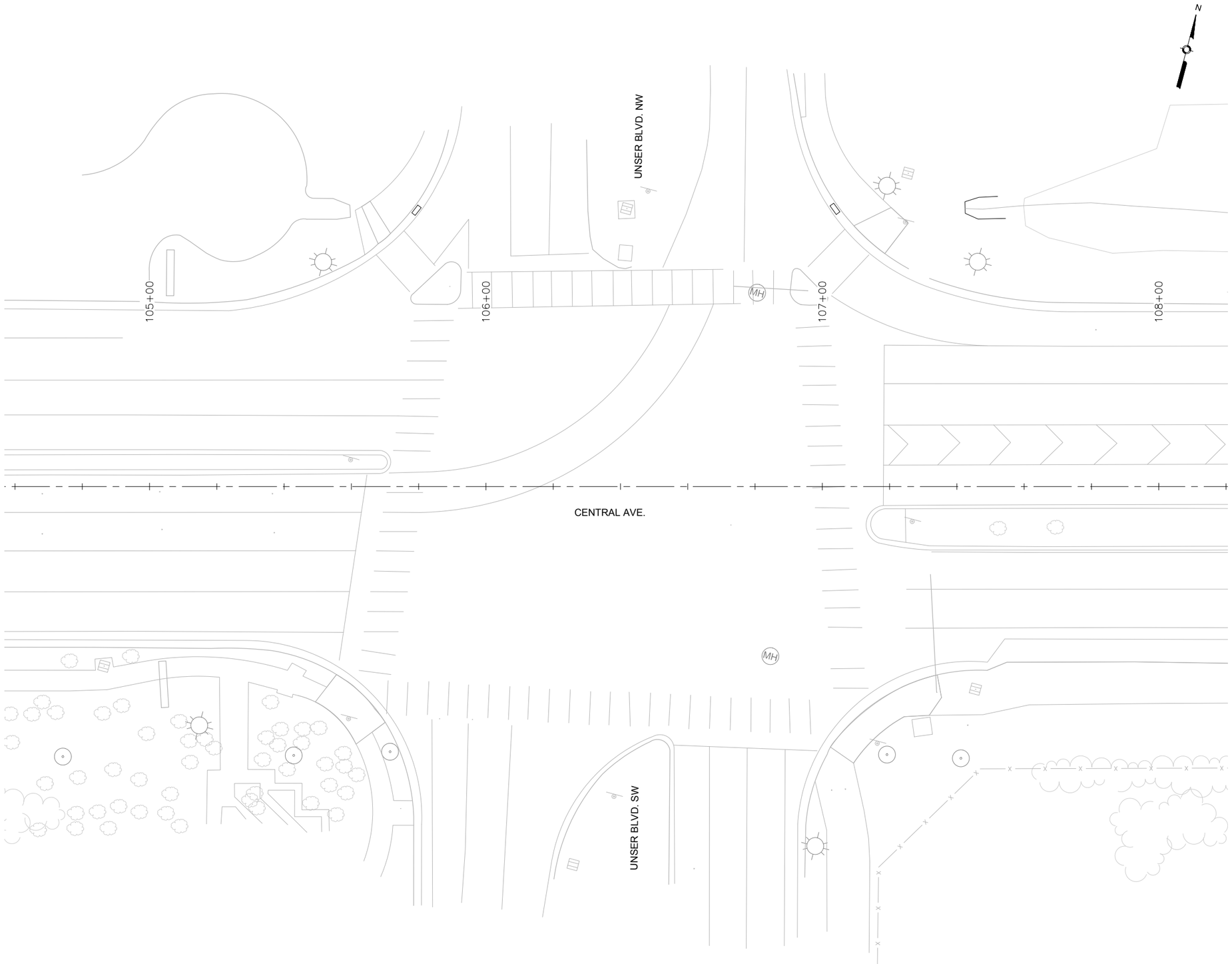
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
LIGHTING

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10–K12	S1	116	139

Date: 26 Feb 2015 – 4:25pm User: amgutier
Drawing Name: LT_PL11–15.dwg



SURVEY INFORMATION

FIELD NOTES

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BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

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FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY: DATE:

NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015

DRAWN BY: XX DATE: 2/26/2015

CHECKED BY: XX DATE: 2/26/2015

0 15' 30'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

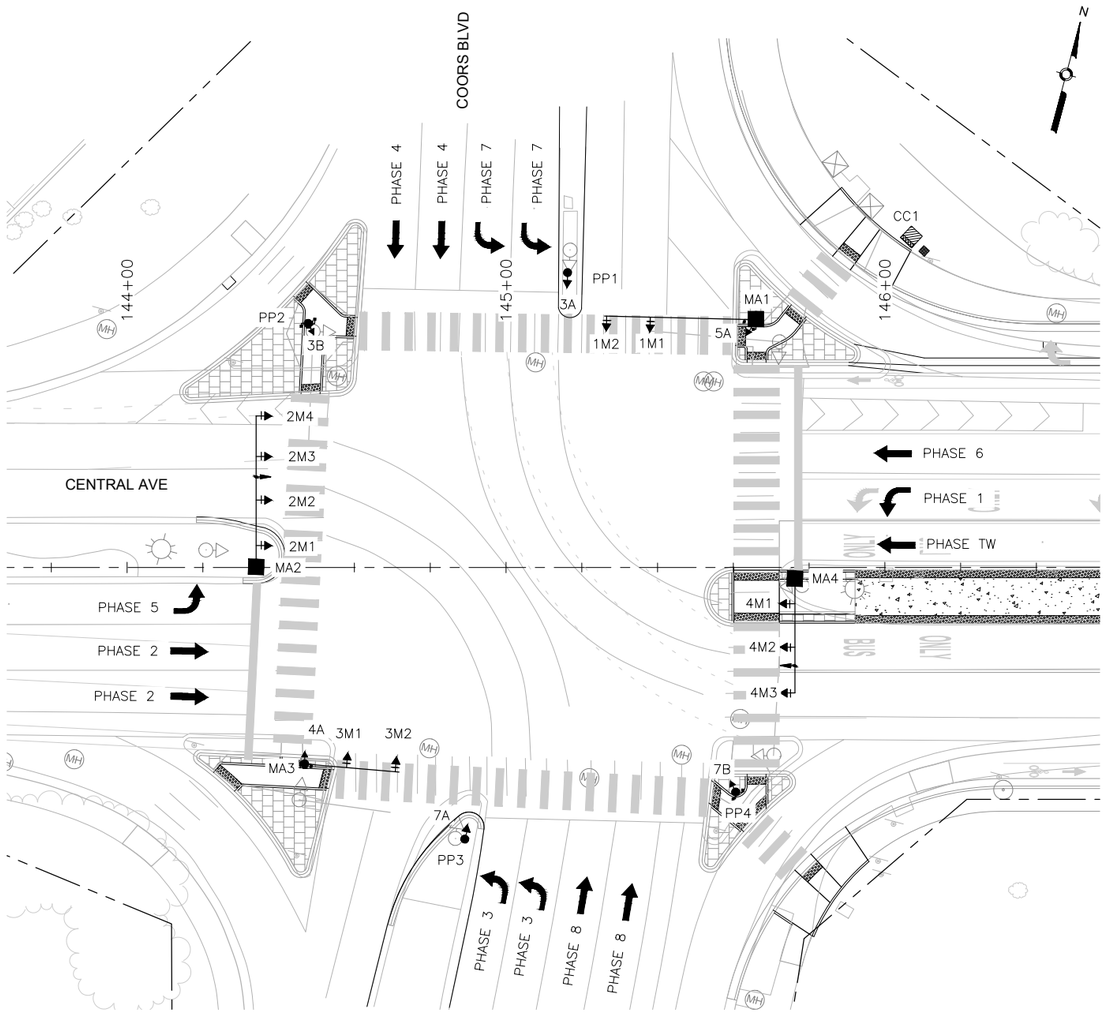
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT UNSER BLVD

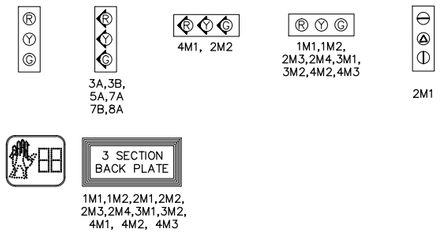
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	117	139

Date: 26 Feb 2015 - 4:27pm User: amgutier
Drawing Name: SG_PL01.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS



ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
SC1	SPLICE CABINET NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
3A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
1	CONDUIT RUN ID (SIGNALS)
2	CONDUIT RUN ID (POWER SERVICE)
3	CONDUIT RUN ID (INTERCONNECT)
4	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

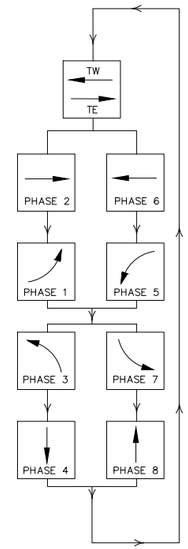
RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL PHASING



SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 40' TYPE II				
MA2	MASTARM - 40' TYPE II				
MA3	MASTARM - 25' TYPE II				
MA4	MASTARM - 30' TYPE II				
PP1	PEDESTAL - 13'				
PP2	PEDESTAL - 13'				
PP3	PEDESTAL - 13'				
PP4	PEDESTAL - 13'				
CC1	TYPE "P" CABINET				

STATIONS AND OFFSETS ARE FOR CONTRACTOR'S INFORMATION ONLY. EXACT LOCATIONS OF ALL FOUNDATIONS SHALL BE FIELD VERIFIED IN ACCORDANCE WITH BID ITEM 663049 PRE-CONSTRUCTION UTILITY SURVEY.

0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

ABQRIDE

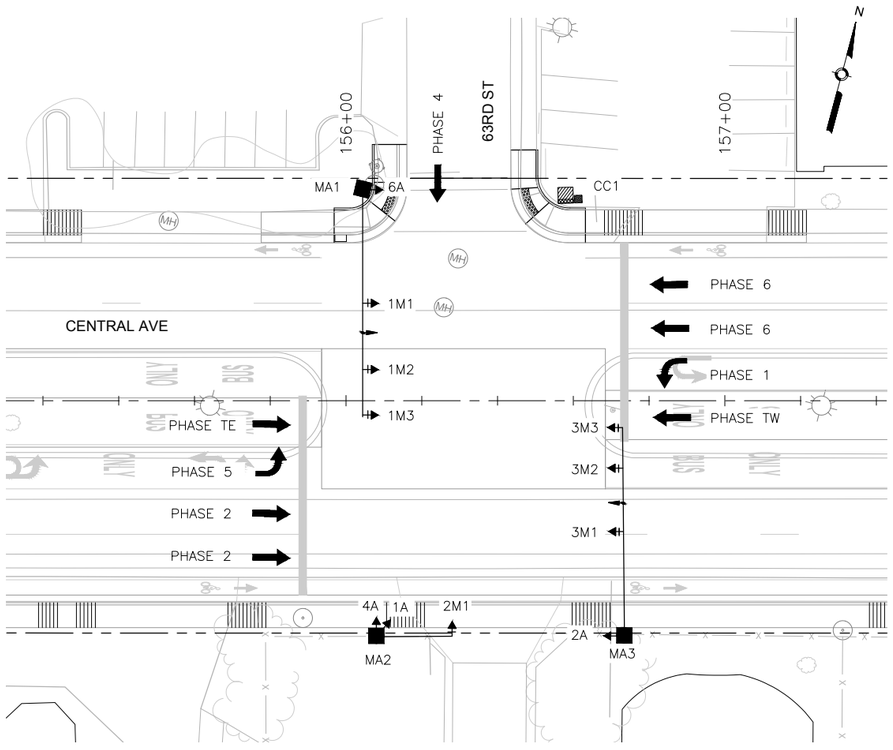
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT COORS BLVD

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	118	139

Date: 26 Feb 2015 - 4:28pm User: amgutier
Drawing Name: SG_PL01.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS





ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
SC1	SPLICE CABINET NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
3A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
1A	CONDUIT RUN ID (SIGNALS)
SA	CONDUIT RUN ID (POWER SERVICE)
CA	CONDUIT RUN ID (INTERCONNECT)
FA	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

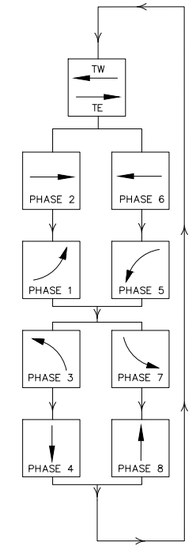
RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL PHASING



SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 60' TYPE II				
MA2	MASTARM - 20' TYPE II				
MA3	MASTARM - 55' TYPE II				
CC1	TYPE "P" CABINET				

STATIONS AND OFFSETS ARE FOR CONTRACTOR'S INFORMATION ONLY. EXACT LOCATIONS OF ALL FOUNDATIONS SHALL BE FIELD VERIFIED IN ACCORDANCE WITH BID ITEM 663049 PRE-CONSTRUCTION UTILITY SURVEY.

0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS
DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

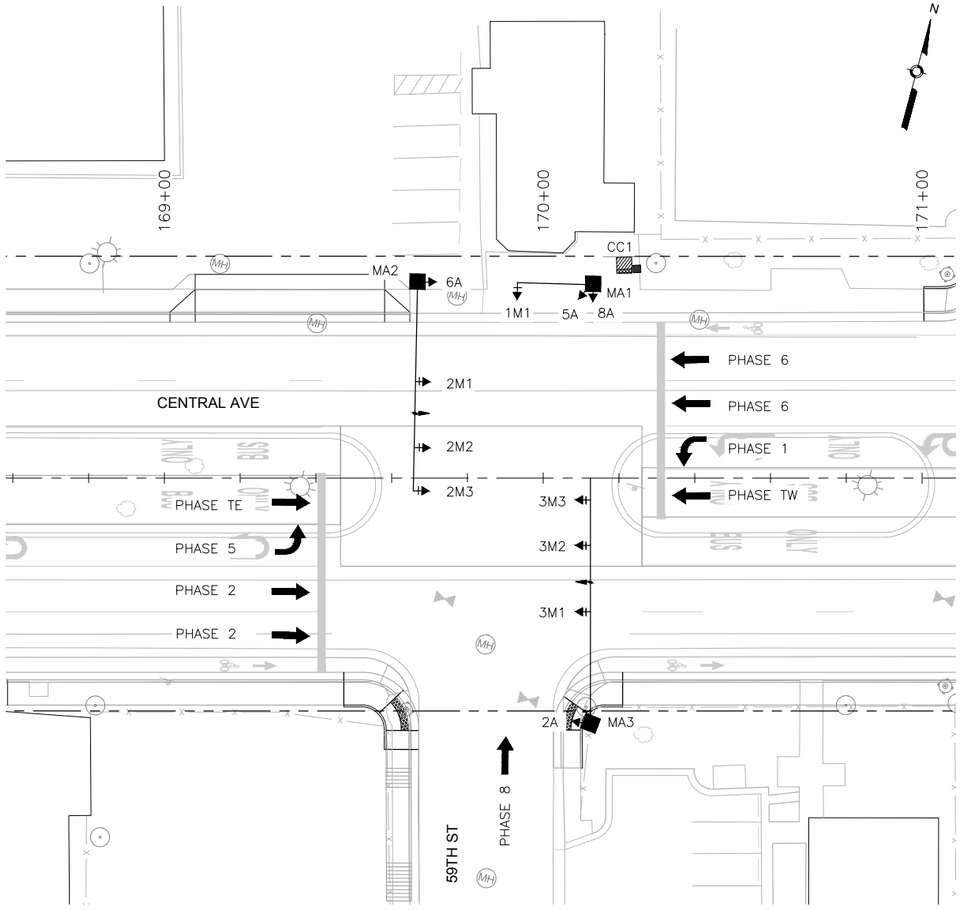
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT 63RD ST

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	119	139

Date: 26 Feb 2015 - 4:29pm User: amguiler
Drawing Name: SG_PL01.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS





ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
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PBS1	PULL BOX NUMBER (POWER)
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P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
1	CONDUIT RUN ID (SIGNALS)
S1	CONDUIT RUN ID (POWER SERVICE)
IC1	CONDUIT RUN ID (INTERCONNECT)
F1	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

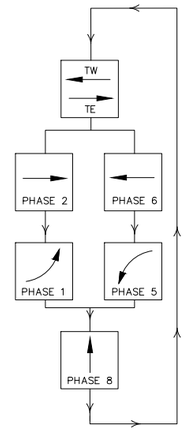
RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL PHASING



SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 20' TYPE II				
MA2	MASTARM - 55' TYPE II				
MA3	MASTARM - 60' TYPE II				
CC1	TYPE "P" CABINET				

STATIONS AND OFFSETS ARE FOR CONTRACTOR'S INFORMATION ONLY. EXACT LOCATIONS OF ALL FOUNDATIONS SHALL BE FIELD VERIFIED IN ACCORDANCE WITH BID ITEM 663049 PRE-CONSTRUCTION UTILITY SURVEY.

0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
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SURVEY INFORMATION
FIELD NOTES

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A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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WORK STARTED BY: DATE:
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FIELD VERIFICATION BY DATE:
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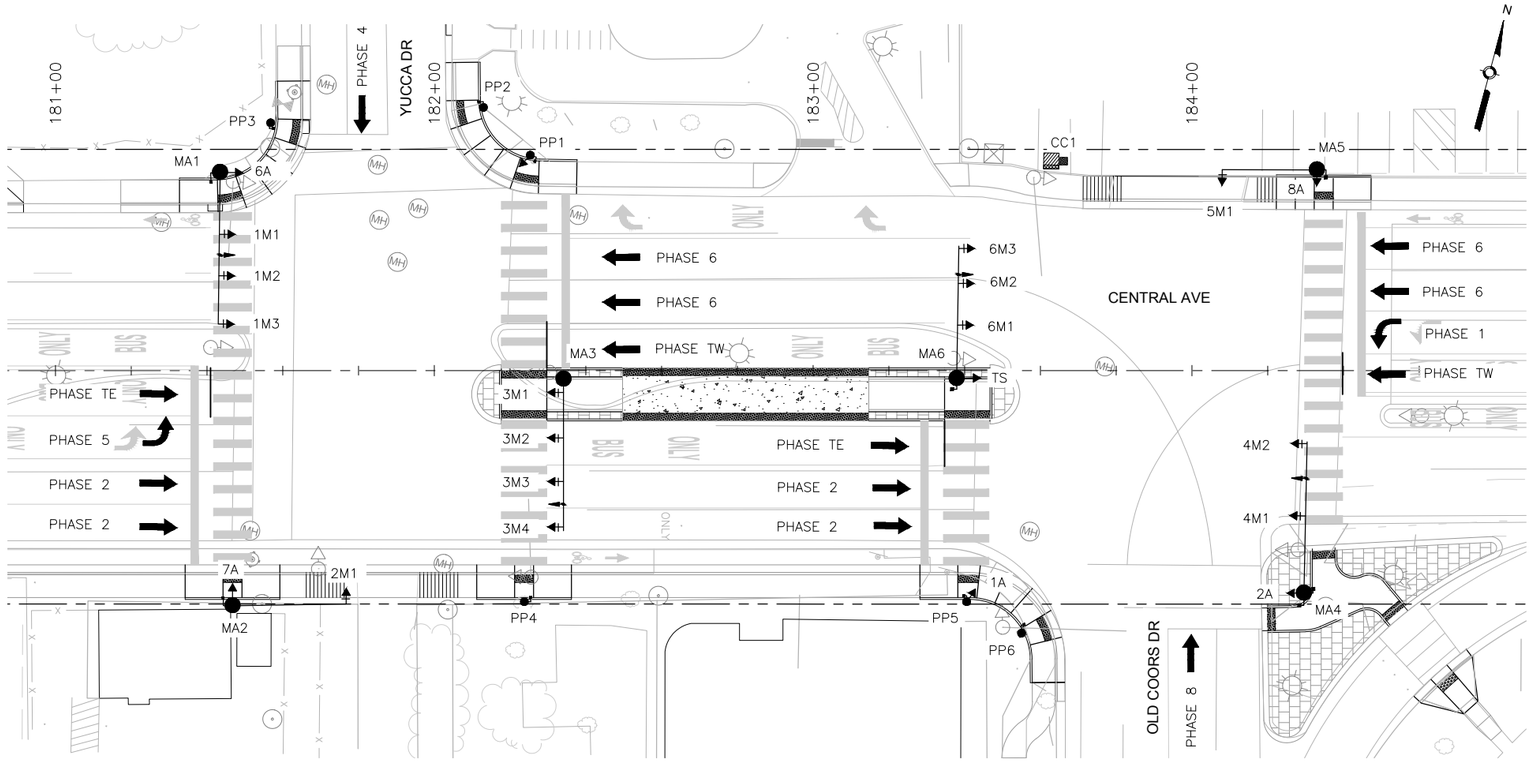
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT 59TH ST

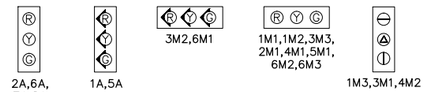
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	120	139

Date: 26 Feb 2015 - 4:29pm User: amgutier
Drawing Name: SG_PL01.dwg

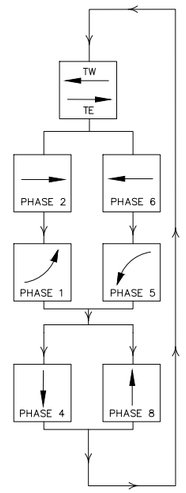


TYPICAL SIGNAL FACE
LENS ARRANGEMENTS





SIGNAL PHASING



ABBREVIATIONS

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PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
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SYMBOL KEY

MAX	SIGNAL & CABINET ID
1A	CONDUIT RUN ID (SIGNALS)
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FLASH CONDITION

RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 40' TYPE II				
MA2	MASTARM - 30' TYPE II				
MA3	MASTARM - 40' TYPE II				
MA4	MASTARM - 40' TYPE II				
MA5	MASTARM - 25' TYPE II				
MA6	MASTARM - 35' TYPE II				
PP1	PEDESTAL - 13'				
PP2	PEDESTAL - 10'				
PP3	PEDESTAL - 10'				
PP4	PEDESTAL - 10'				
PP5	PEDESTAL - 13'				
PP6	PEDESTAL - 10'				
CC1	TYPE "P" CABINET				

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0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
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MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

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		REVISIONS	
		DESIGN	
		DESIGNED BY: XX	DATE: 2/26/2015
		DRAWN BY: XX	DATE: 2/26/2015
		CHECKED BY: XX	DATE: 2/26/2015

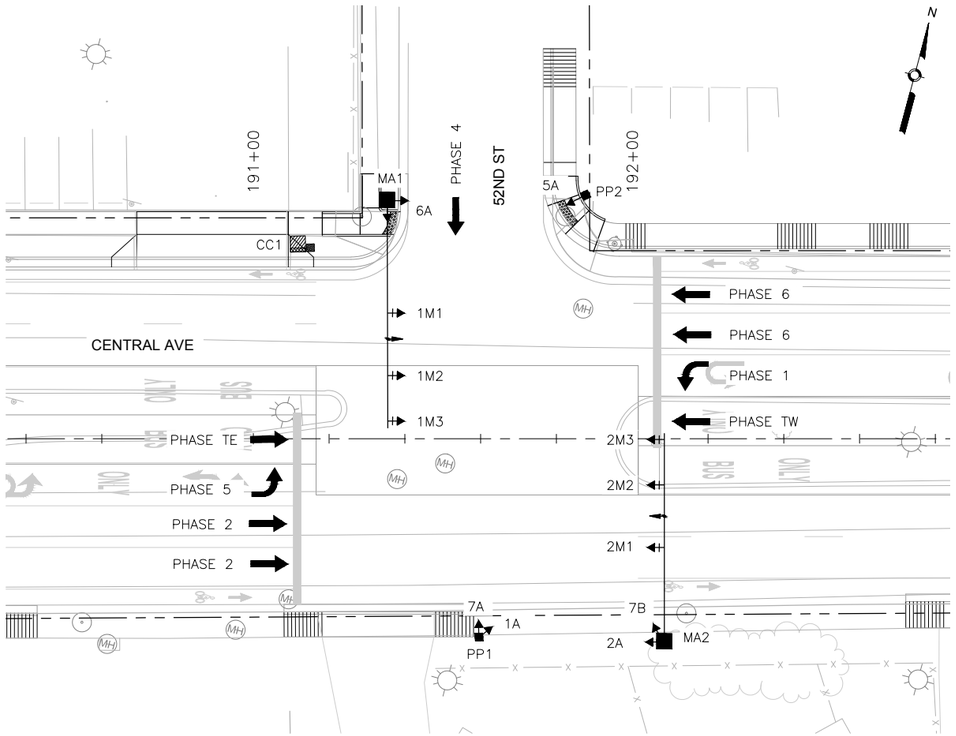
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN - CENTRAL AVE
AT YUCCA DR & OLD COORS DR

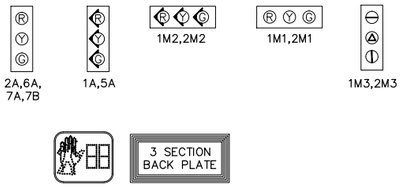
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	121	139

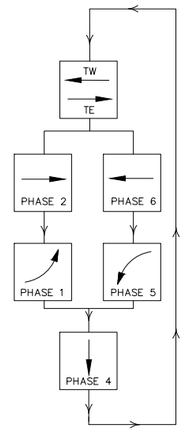
Date: 26 Feb 2015 - 4:30pm User: amgutier
Drawing Name: SG_PL01.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS



SIGNAL PHASING



ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
SC1	SPLICE CABINET NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
3A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
X	CONDUIT RUN ID (SIGNALS)
SX	CONDUIT RUN ID (POWER SERVICE)
CX	CONDUIT RUN ID (INTERCONNECT)
FX	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 60' TYPE II				
MA2	MASTARM - 55' TYPE II				
PP1	PEDESTAL - 13'				
PP2	PEDESTAL - 13'				
CC1	TYPE "P" CABINET				

STATIONS AND OFFSETS ARE FOR CONTRACTOR'S INFORMATION ONLY. EXACT LOCATIONS OF ALL FOUNDATIONS SHALL BE FIELD VERIFIED IN ACCORDANCE WITH BID ITEM 663049 PRE-CONSTRUCTION UTILITY SURVEY.

0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
RECORDED BY DATE:
NM SPC CENTRAL ZONE GRID: NO.
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

MICRO-FILM INFORMATION

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

REVISIONS

NO.	DATE	REMARKS	BY

DESIGN
DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

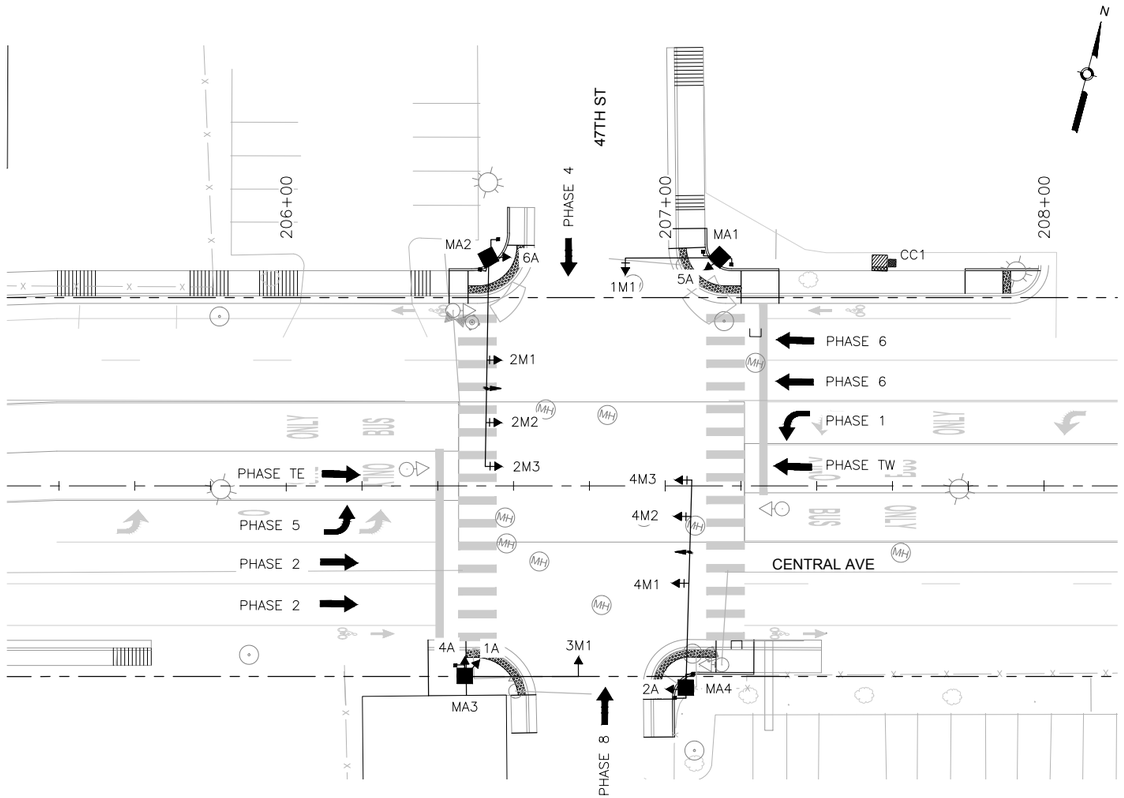
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT 52ND ST

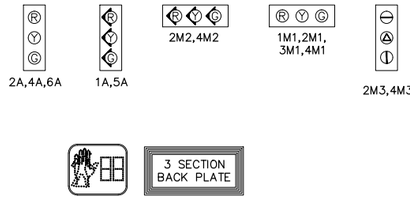
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	122	139

Date: 26 Feb 2015 - 4:31pm User: amguiler
Drawing Name: SG_PL01.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS



ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
SC1	SPLICE CABINET NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
3A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
1X	CONDUIT RUN ID (SIGNALS)
2X	CONDUIT RUN ID (POWER SERVICE)
3X	CONDUIT RUN ID (INTERCONNECT)
4X	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

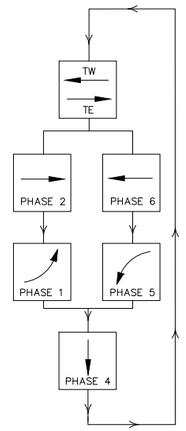
RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL PHASING



SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 30' TYPE II				
MA2	MASTARM - 55' TYPE II				
MA3	MASTARM - 25' TYPE II				
MA4	MASTARM - 55' TYPE II				
CC1	TYPE "P" CABINET				

STATIONS AND OFFSETS ARE FOR CONTRACTOR'S INFORMATION ONLY. EXACT LOCATIONS OF ALL FOUNDATIONS SHALL BE FIELD VERIFIED IN ACCORDANCE WITH BID ITEM 663049 PRE-CONSTRUCTION UTILITY SURVEY.

0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:
MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
REVISIONS			
DESIGN	DESIGNED BY: XX	DATE: 2/26/2015	
	DRAWN BY: XX	DATE: 2/26/2015	
	CHECKED BY: XX	DATE: 2/26/2015	

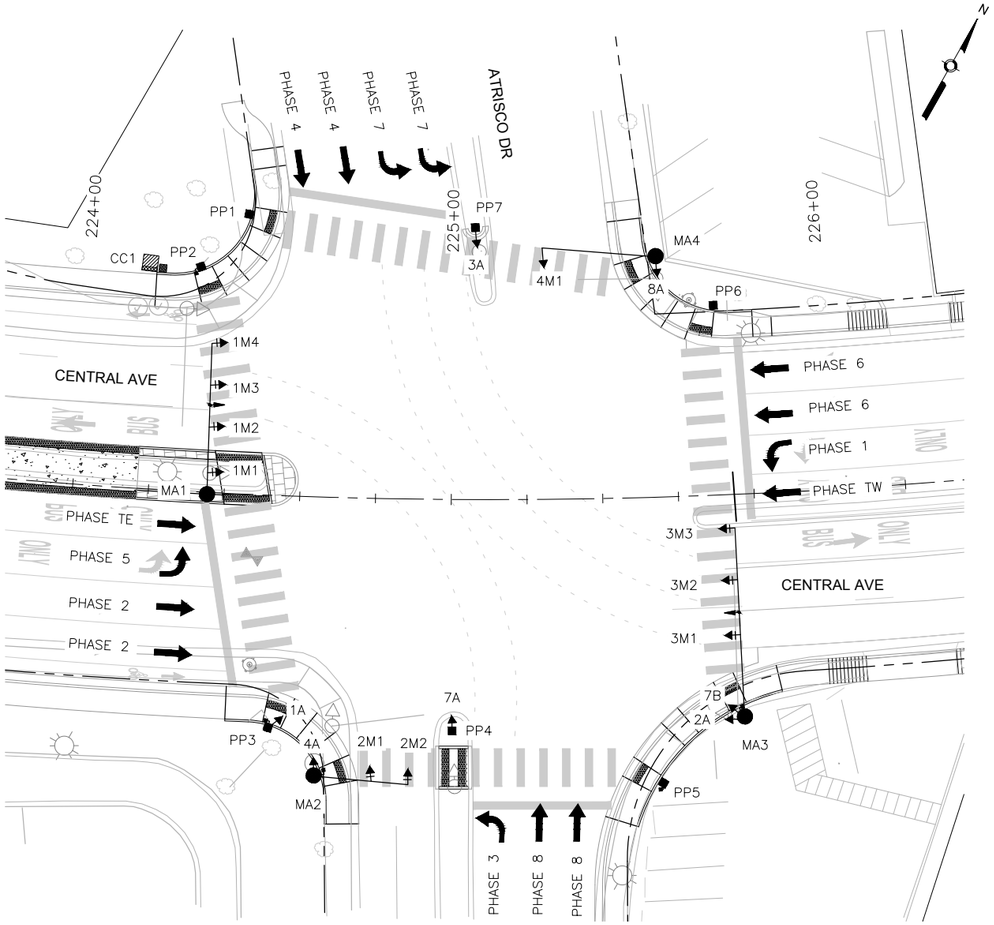
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT 47TH ST

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	123	139

Date: 26 Feb 2015 - 4:32pm User: amgutier
Drawing Name: SG_PL02.dwg



TYPICAL SIGNAL FACE
LENS ARRANGEMENTS





ABBREVIATIONS

MAI	MASTARM NUMBER
PP1	PEDESTAL POLE NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
CC1	CONTROL CABINET NUMBER
SC1	SPLICE CABINET NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
3A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
MH1	TRAFFIC MANHOLE NUMBER

SYMBOL KEY

MAX	SIGNAL & CABINET ID
X	CONDUIT RUN ID (SIGNALS)
X	CONDUIT RUN ID (POWER SERVICE)
X	CONDUIT RUN ID (INTERCONNECT)
X	CONDUIT RUN ID (FLASHER)

FLASH CONDITION

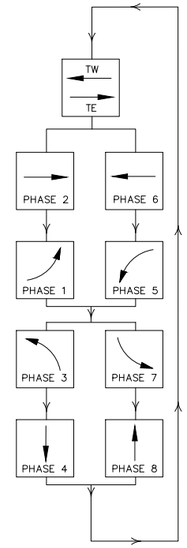
RED BALL

RED BALL

INITIALIZATION

ALL RED, THEN PHASE 2
AND PHASE 6 GREEN

SIGNAL PHASING



SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM
MA1	MASTARM - 40' TYPE II				
MA2	MASTARM - 25' TYPE II				
MA3	MASTARM - 50' TYPE II				
MA4	MASTARM - 30' TYPE II				
PP1	PEDESTAL - 10'				
PP2	PEDESTAL - 10'				
PP3	PEDESTAL - 13'				
PP4	PEDESTAL - 13'				
PP5	PEDESTAL - 10'				
PP6	PEDESTAL - 10'				
PP7	PEDESTAL - 13'				
CC1	TYPE "P" CABINET				

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0 20' 40'

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: XX DATE: 2/26/2015
DRAWN BY: XX DATE: 2/26/2015
CHECKED BY: XX DATE: 2/26/2015

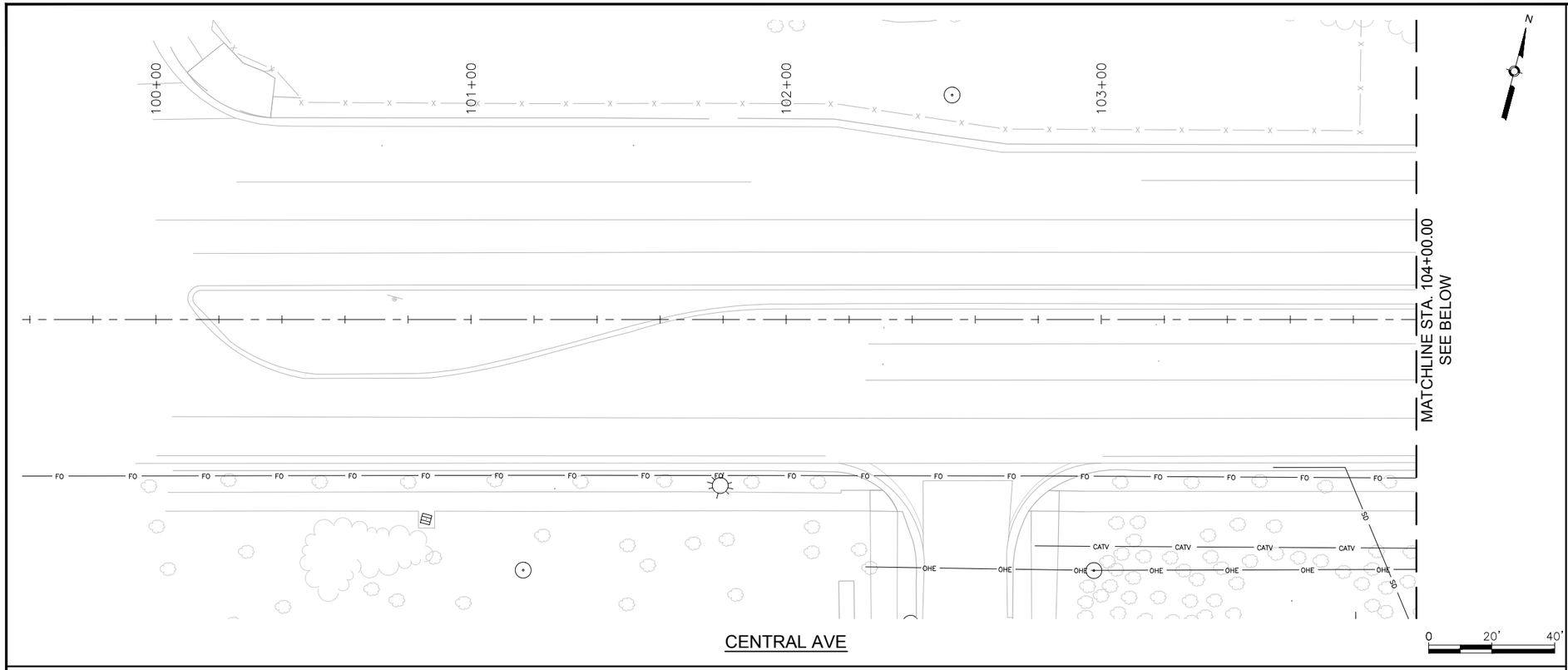
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

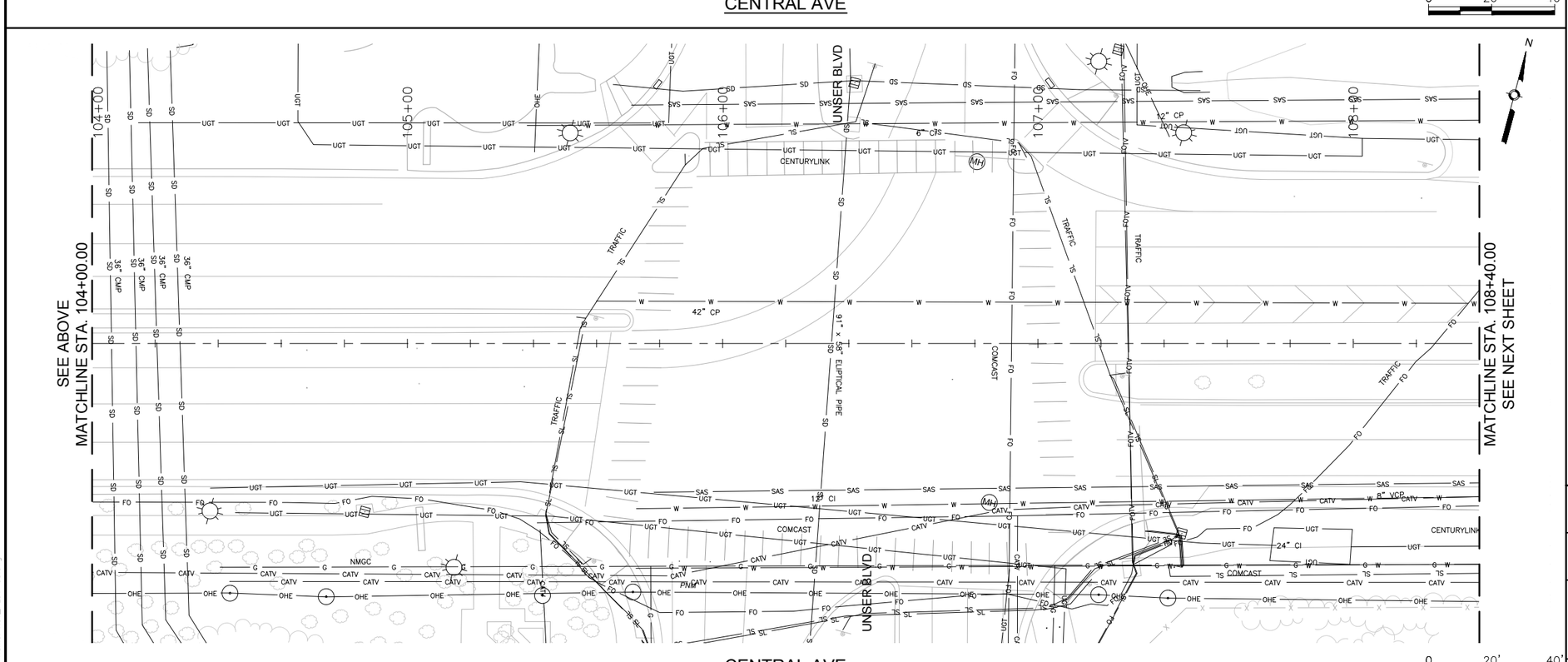
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
SIGNALIZATION PLAN
CENTRAL AVE AT ATRISCO DR

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	124	139

Date: 26 Feb 2015 - 4:33pm User: amgutier
Drawing Name: SG_PL02.dwg





SURVEY INFORMATION		
FIELD NOTES		
NO.	BY	DATE

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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ELEV: 5174.054

AS BUILT INFORMATION	
CONTRACTOR WORK STARTED BY:	DATE:
INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:
DRAWINGS CORRECTED BY:	DATE:
MICRO-FILM INFORMATION	
RECORDED BY	DATE:
NO.	

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE

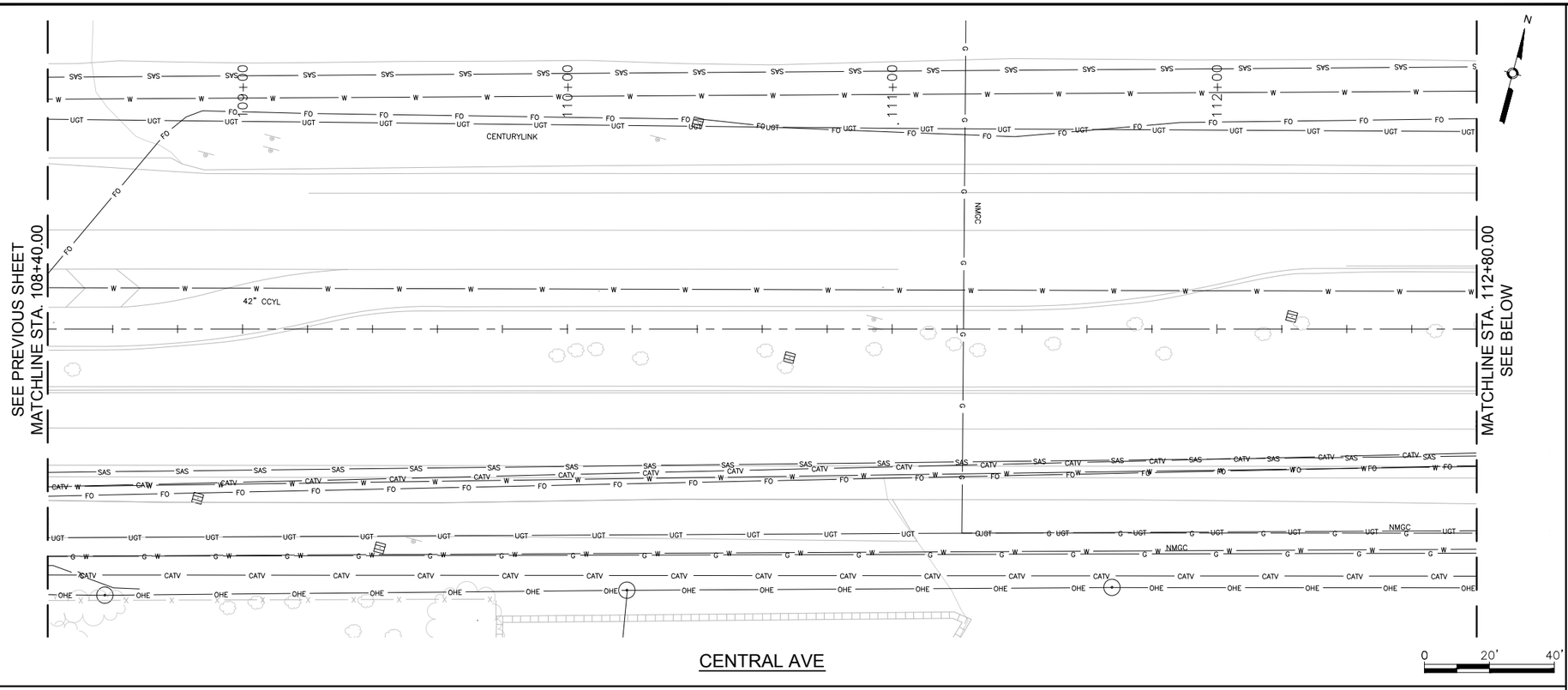
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

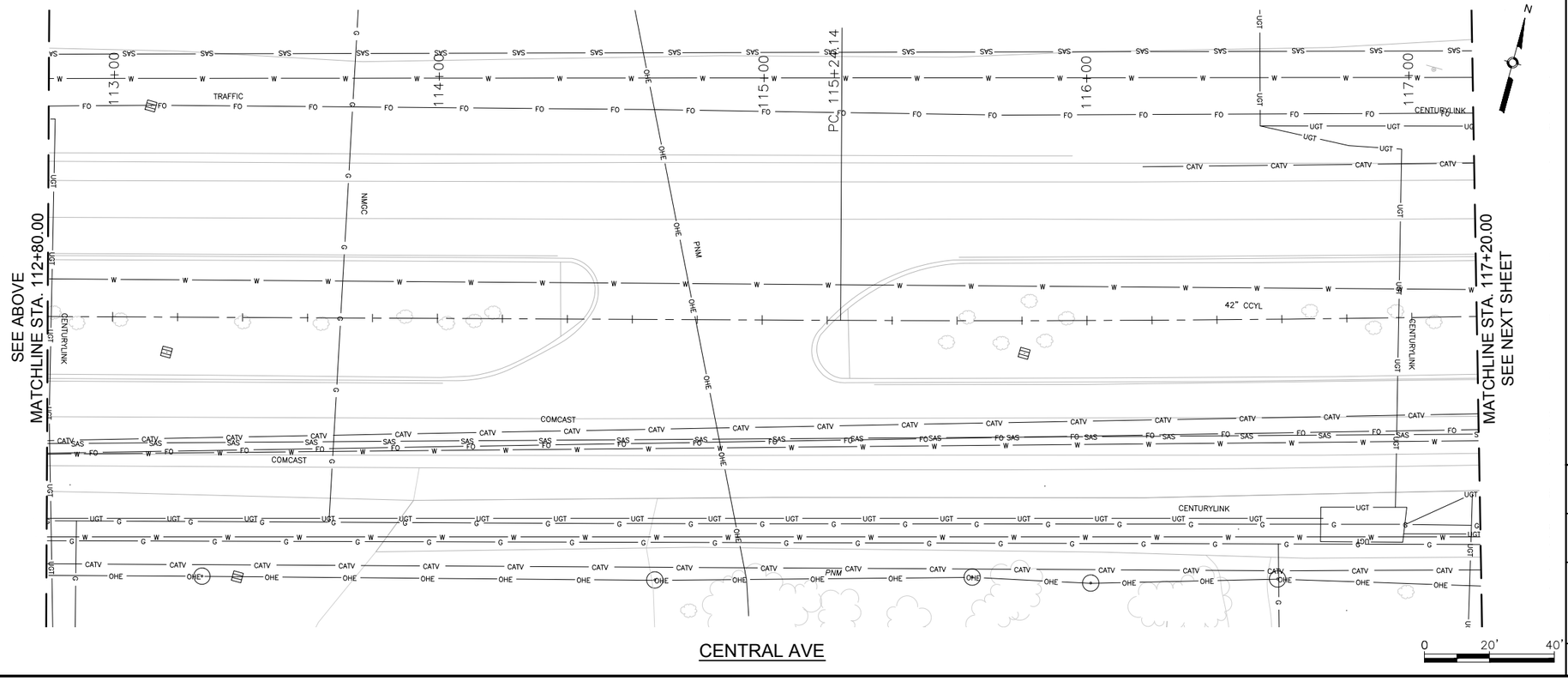
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	125	139

Date: 26 Feb 2015 - 4:57pm User: zsharp
Drawing Name: XUT_PL01-05.dwg





SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	126	139

Date: 26 Feb 2015 - 4:58pm User: zsharp
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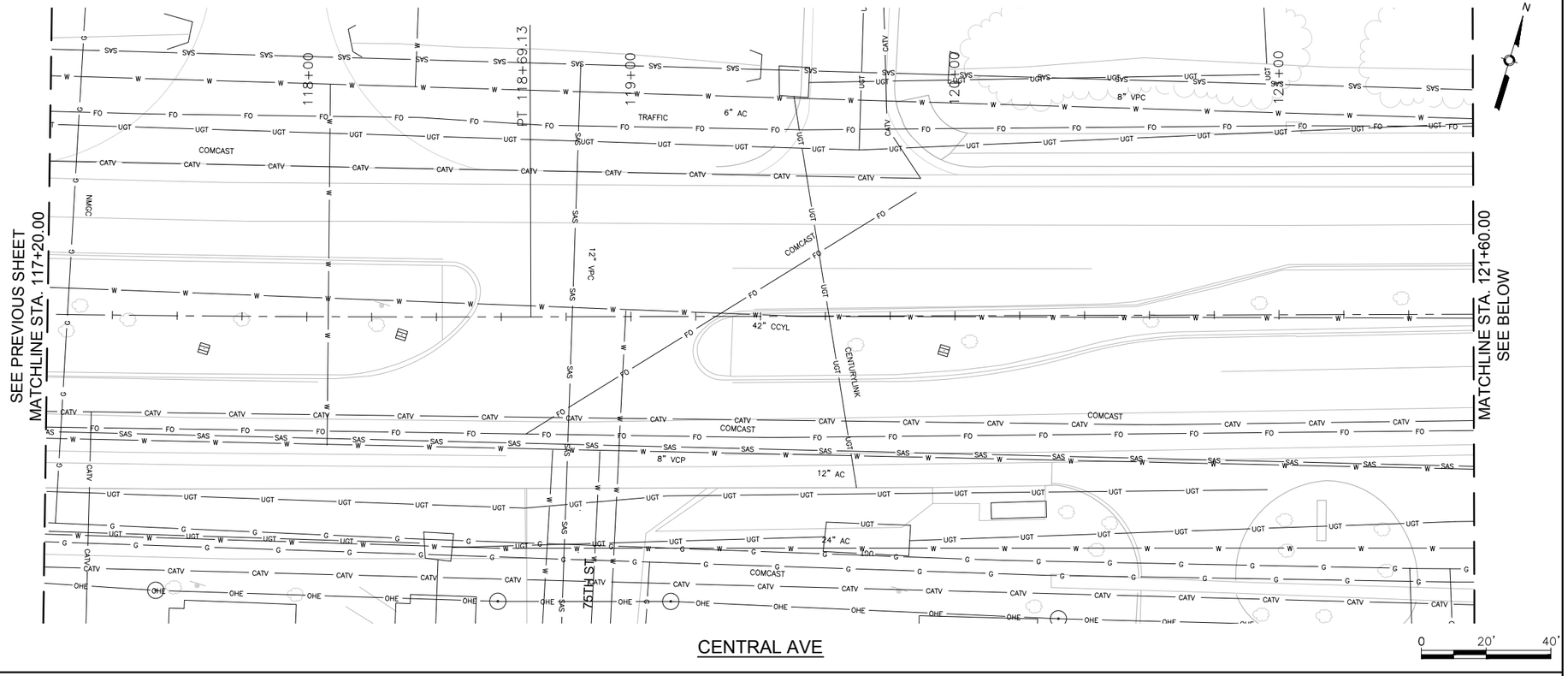

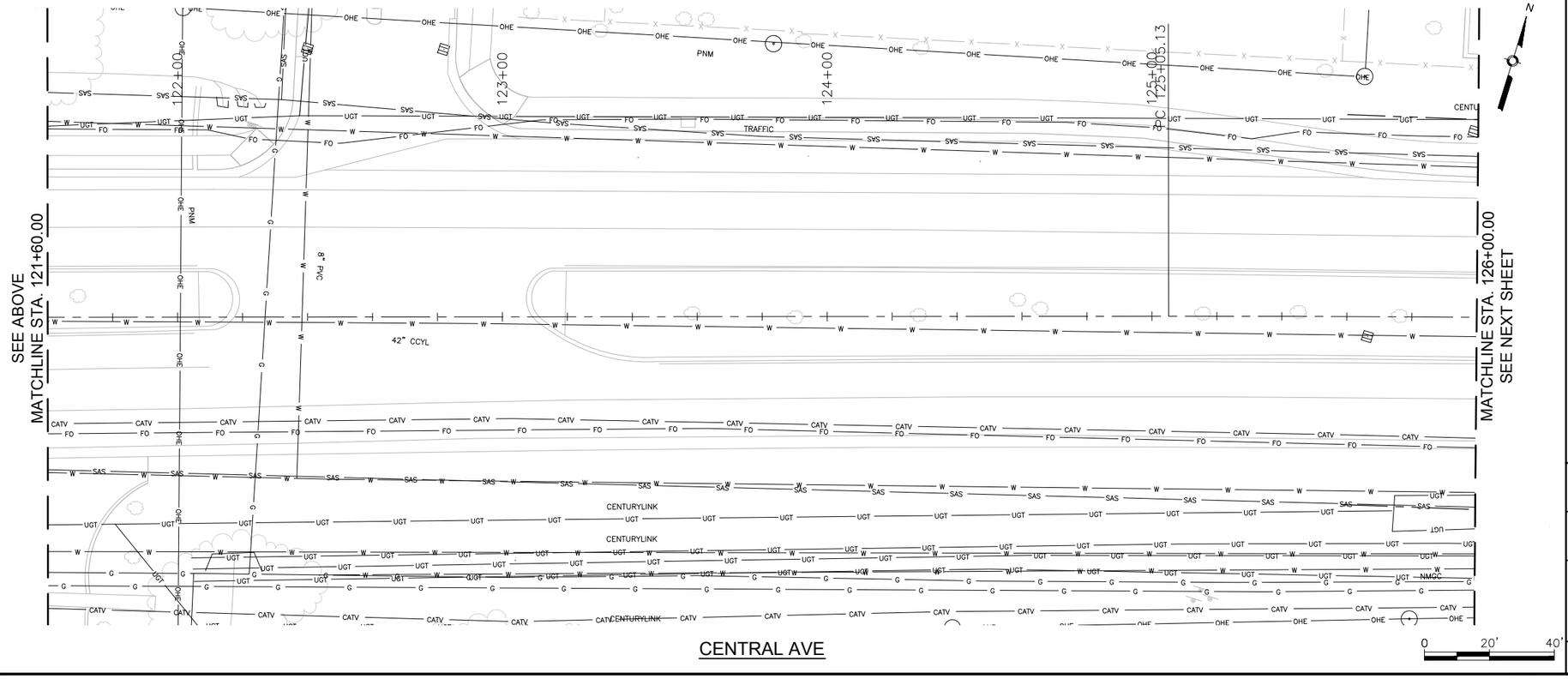

Date: 26 Feb 2015 - 4:58pm User: zsharp
Drawing Name: XUT_PL01-05.dwg

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY: DATE:
NO.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

30% REVIEW

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NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
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ALBUQUERQUE, NM 87110
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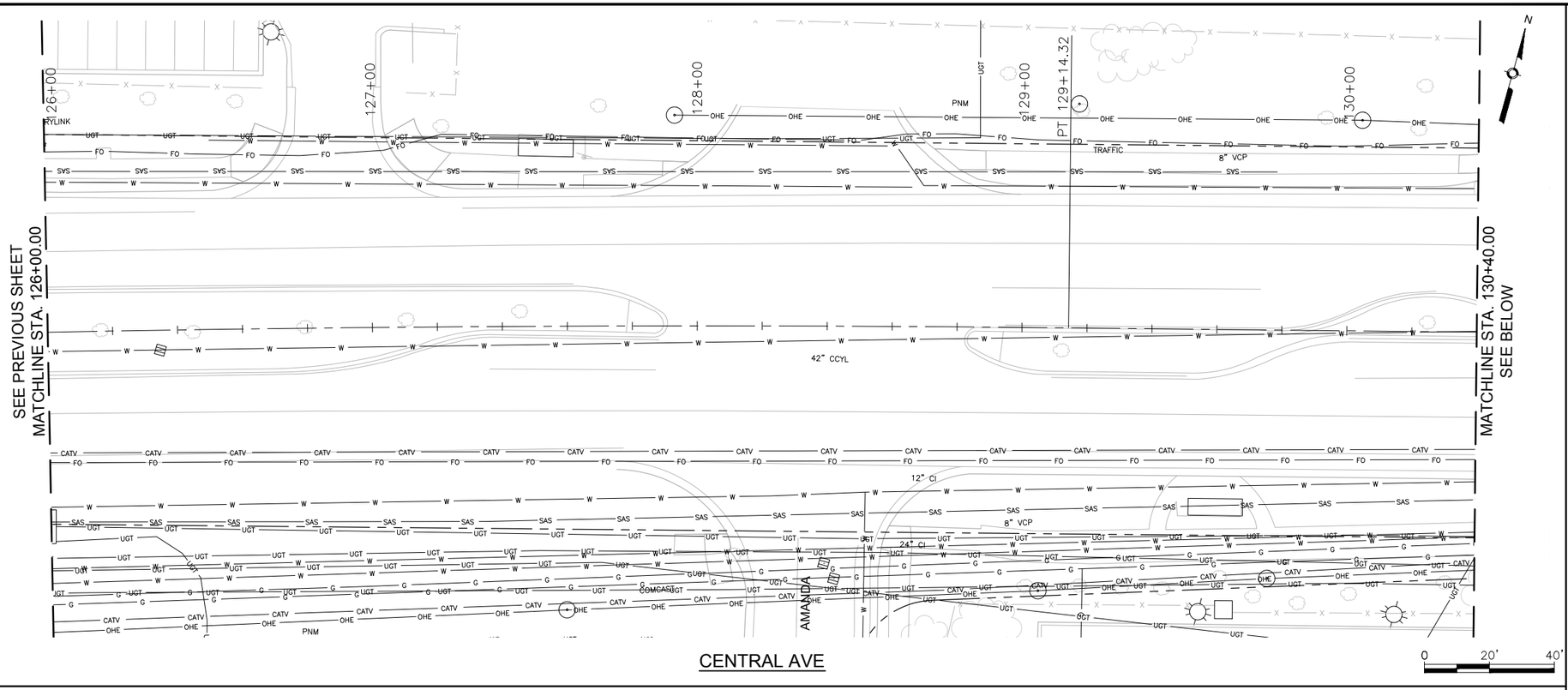
ABQ RIDE

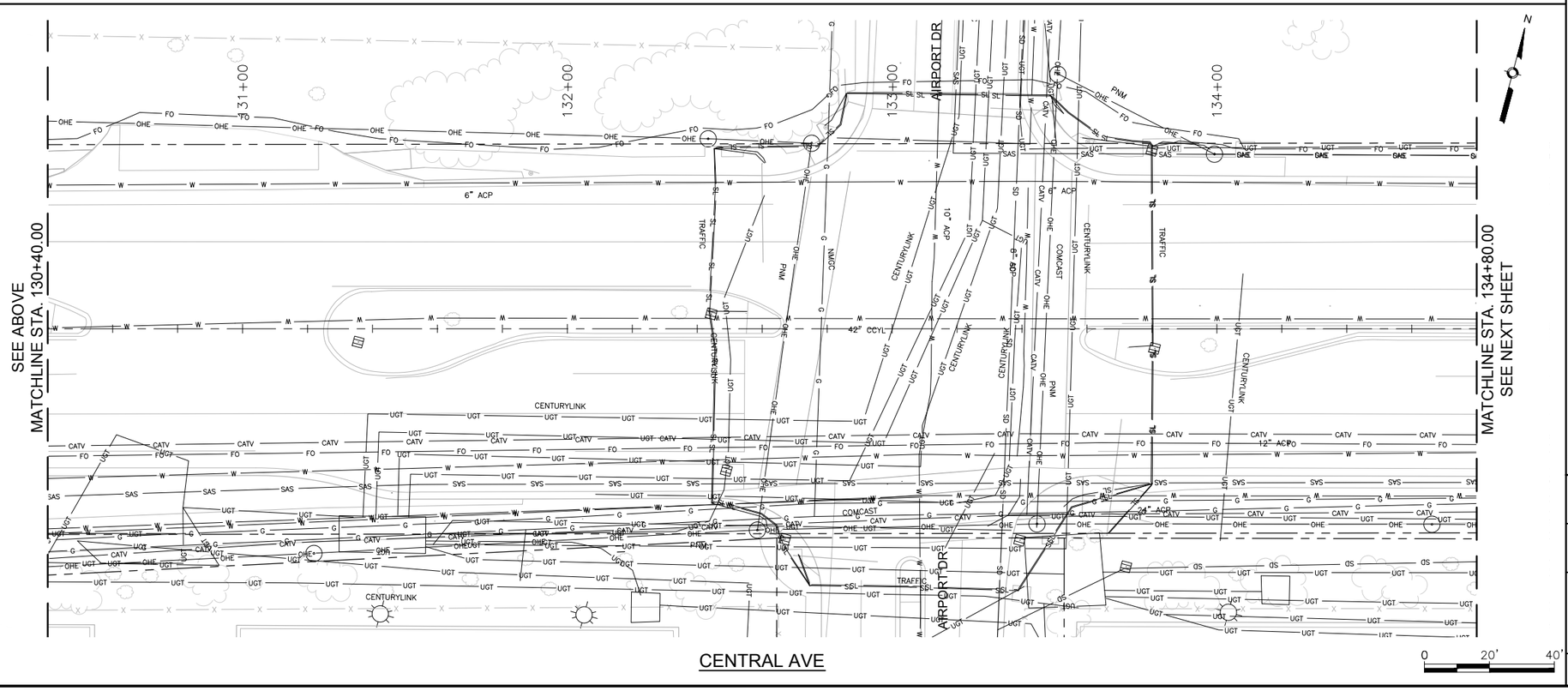
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	127	139





SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE:
FIELD VERIFICATION BY: DATE:
DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

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ALBUQUERQUE, NM 87110
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ABQ RIDE

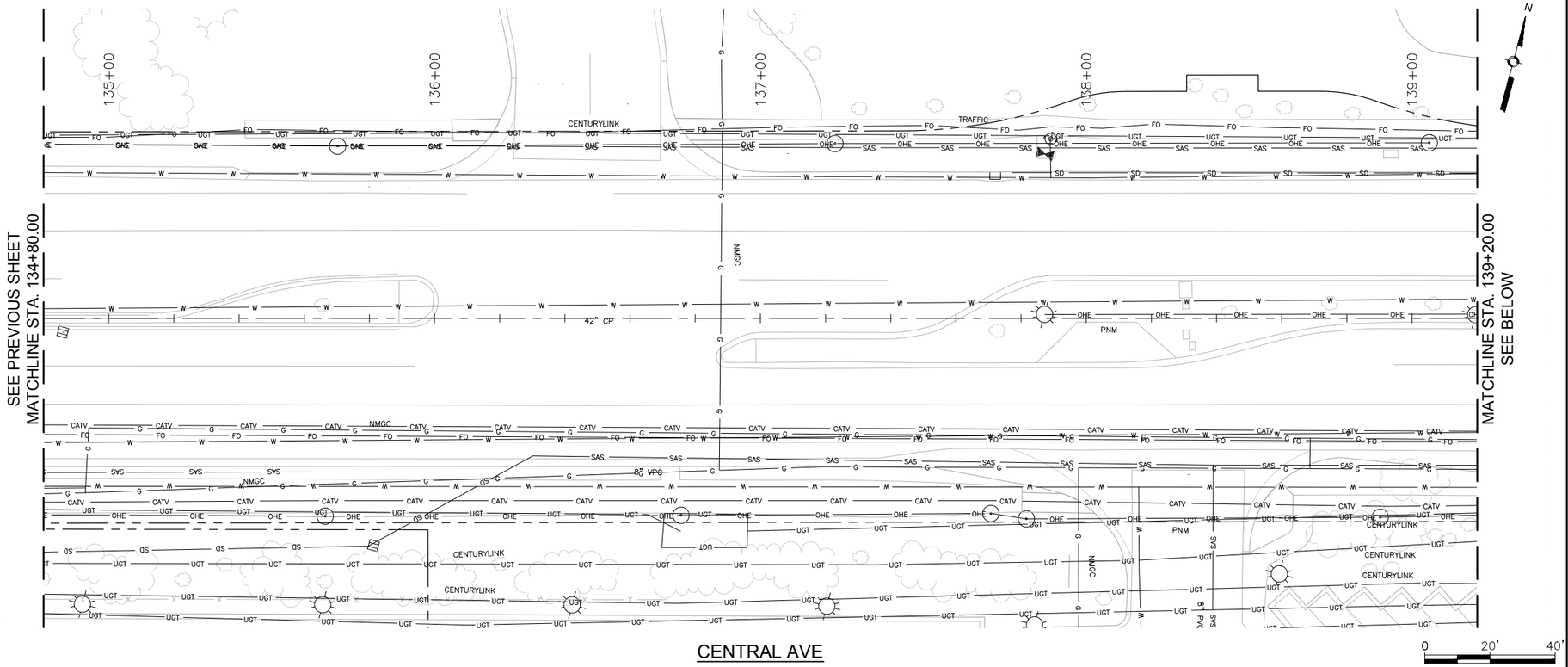
CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

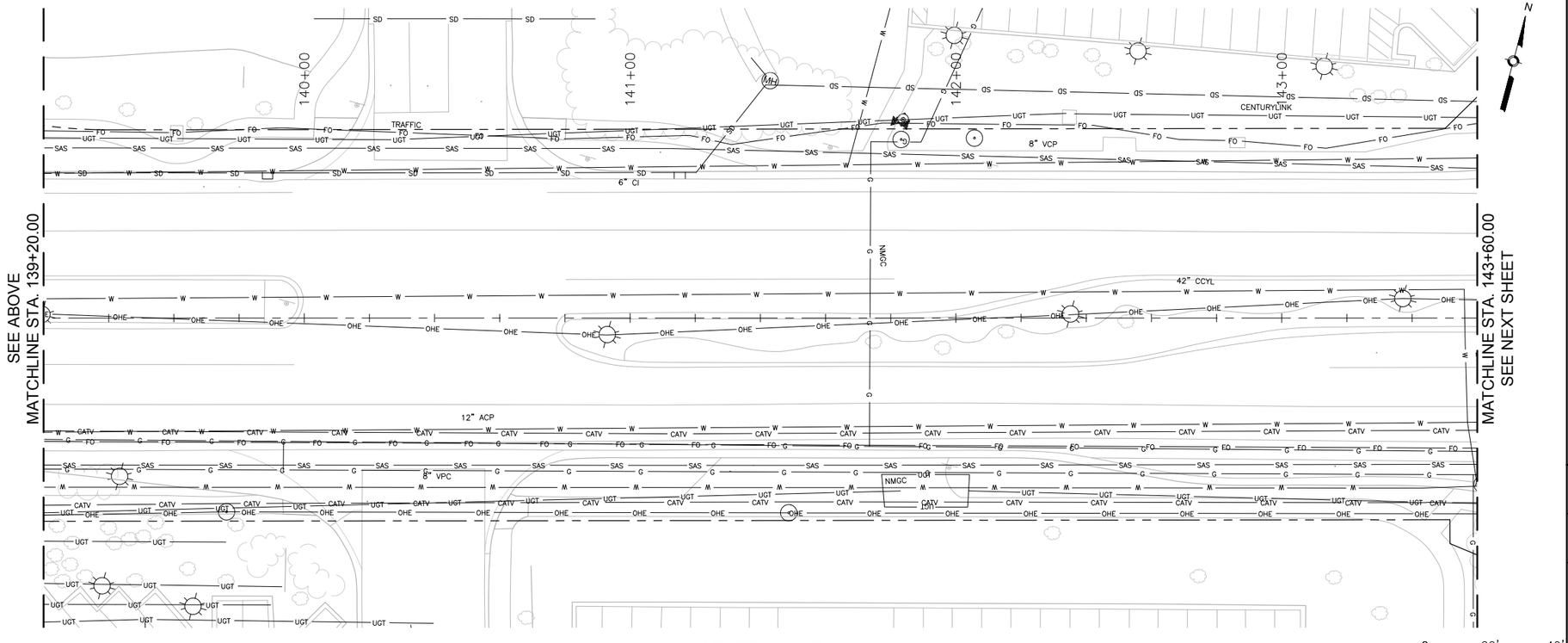
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	128	139

Date: 26 Feb 2015 - 4:59pm User: zsharp
Drawing Name: XUT_PL01-05.dwg





SURVEY INFORMATION

FIELD NOTES

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BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
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WORK STARTED BY: DATE:
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MICRO-FILM INFORMATION

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2155 LOUISIANA BLVD NE, SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	129	139

Date: 26 Feb 2015 - 5:00pm User: zsharp
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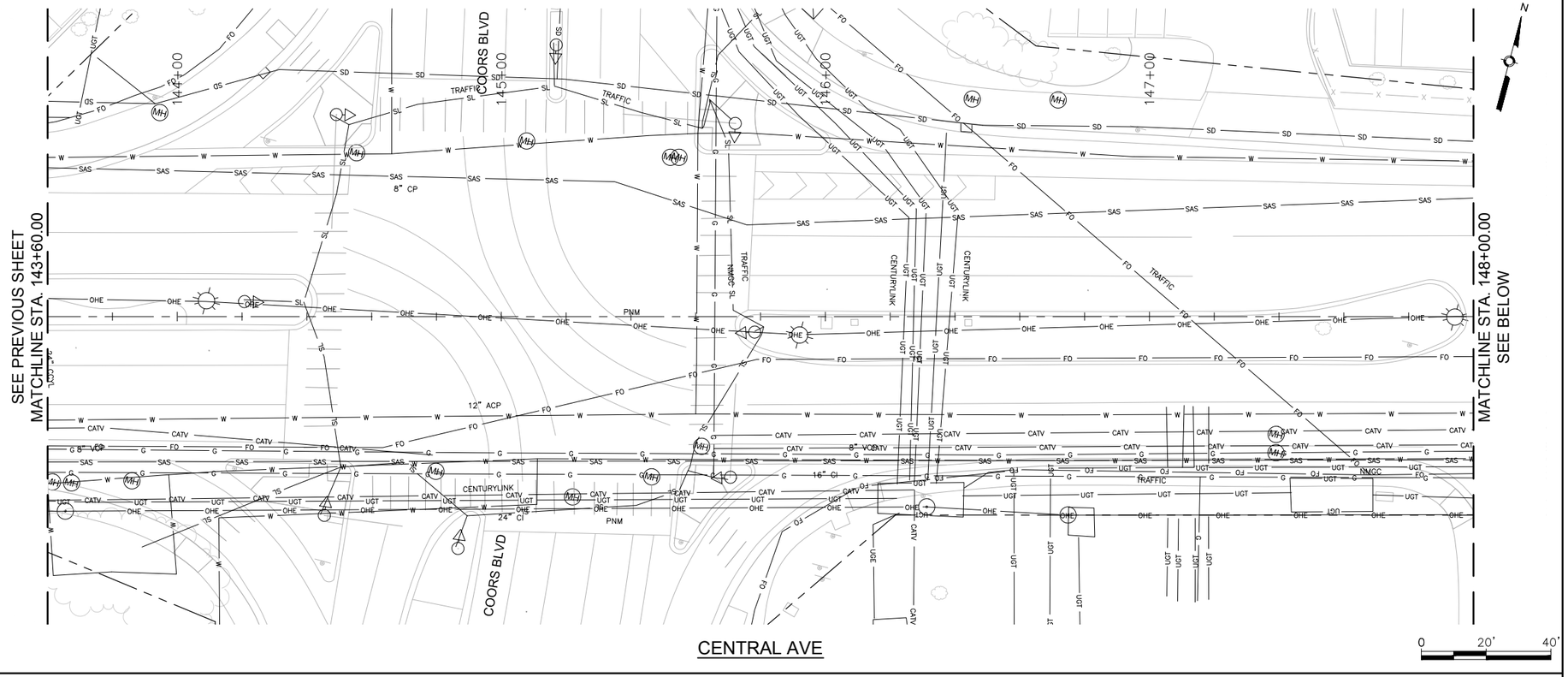

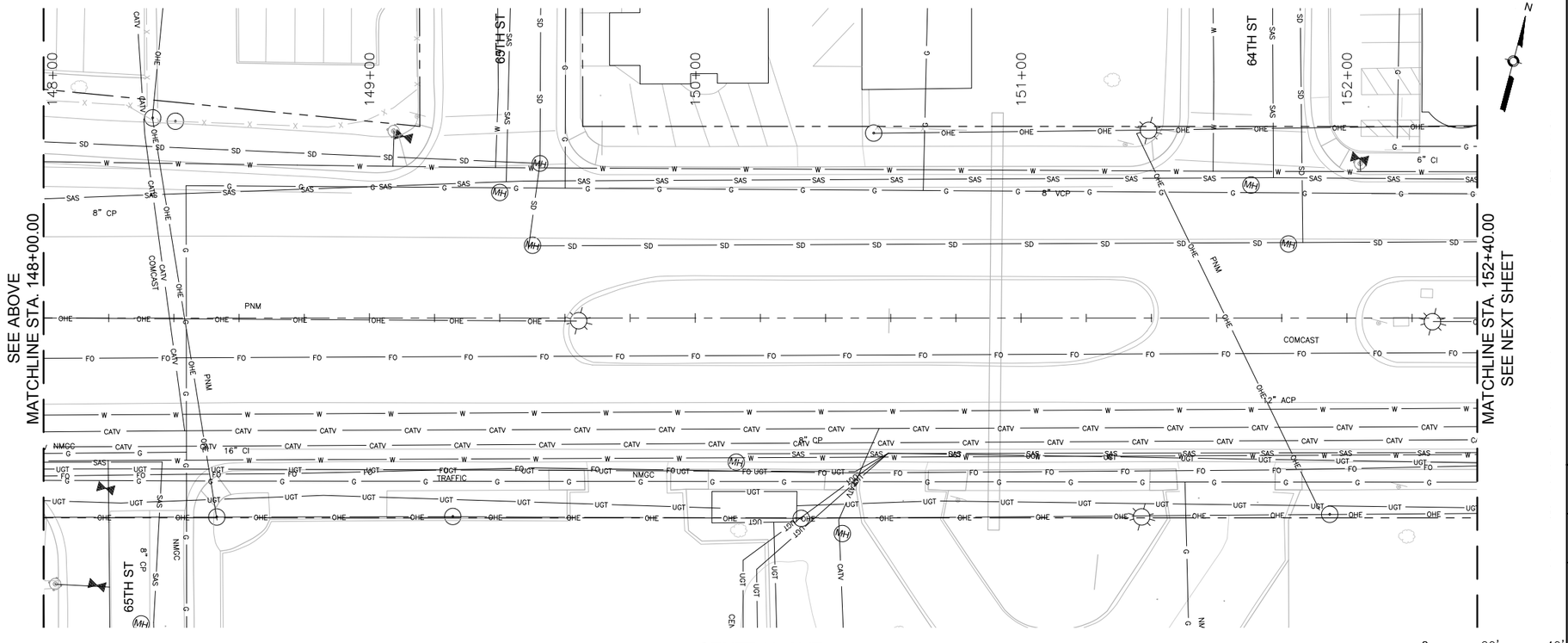

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCHMARKS	
PROJECT PRIMARY BENCHMARK: 5_K16A	
A CITY OF ALBUQUERQUE 2 INCH BRASS	
DISC SET FLUSH IN THE SIDEWALK AND	
STAMPED "5-K16A". THE MONUMENT IS	
LOCATED ON THE NORTH SIDE OF CENTRAL	
AVE BETWEEN STANFORD DR AND COLUMBIA	
DR SE.	
NM SPC CENTRAL ZONE GRID:	
N: 1485016.971 USFT	
E: 1530495.993 USFT	
ELLEV: 5174.054	

AS BUILT INFORMATION	
CONTRACTOR	
WORK STARTED BY:	DATE:
INSPECTOR'S ACCEPTANCE BY	DATE:
FIELD VERIFICATION BY	DATE:
DRAWINGS CORRECTED BY	DATE:
MICRO-FILM INFORMATION	
RECORDED BY	DATE:
NO.	

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02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	130	139

Date: 26 Feb 2015 - 5:01pm User: zsharp
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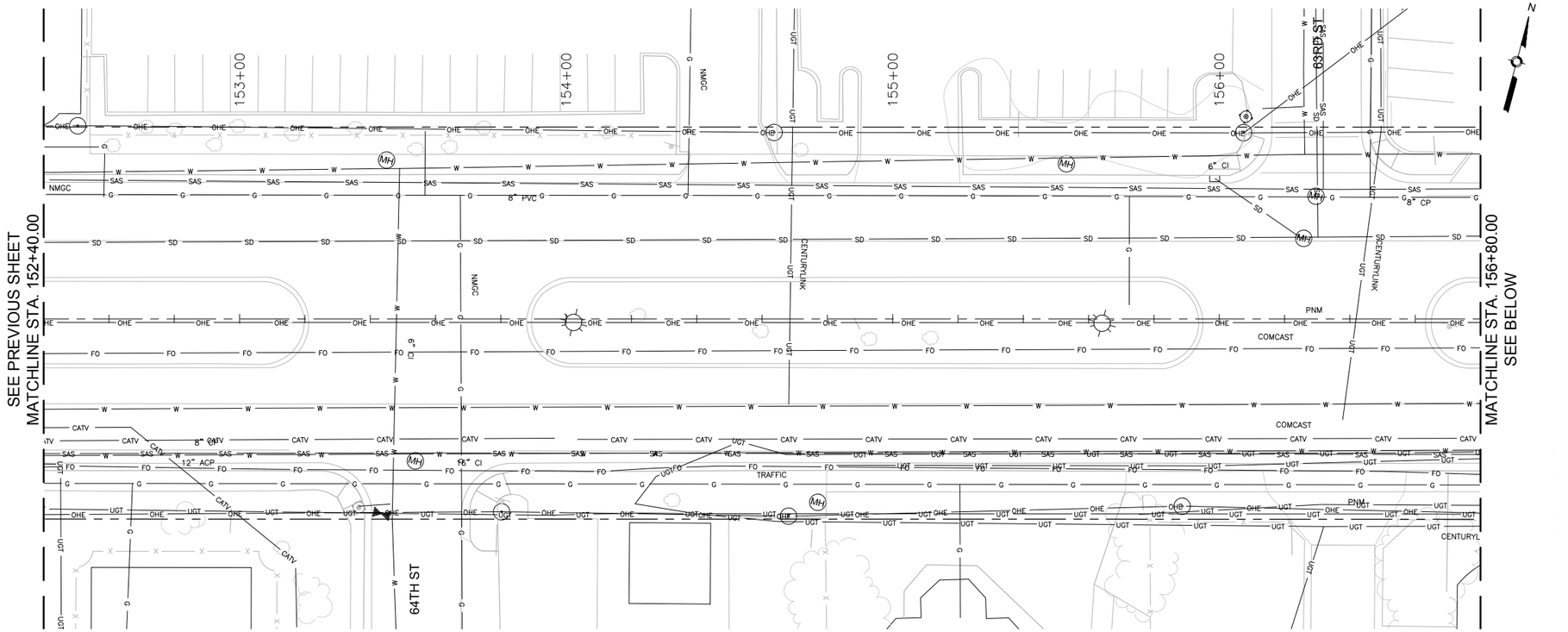

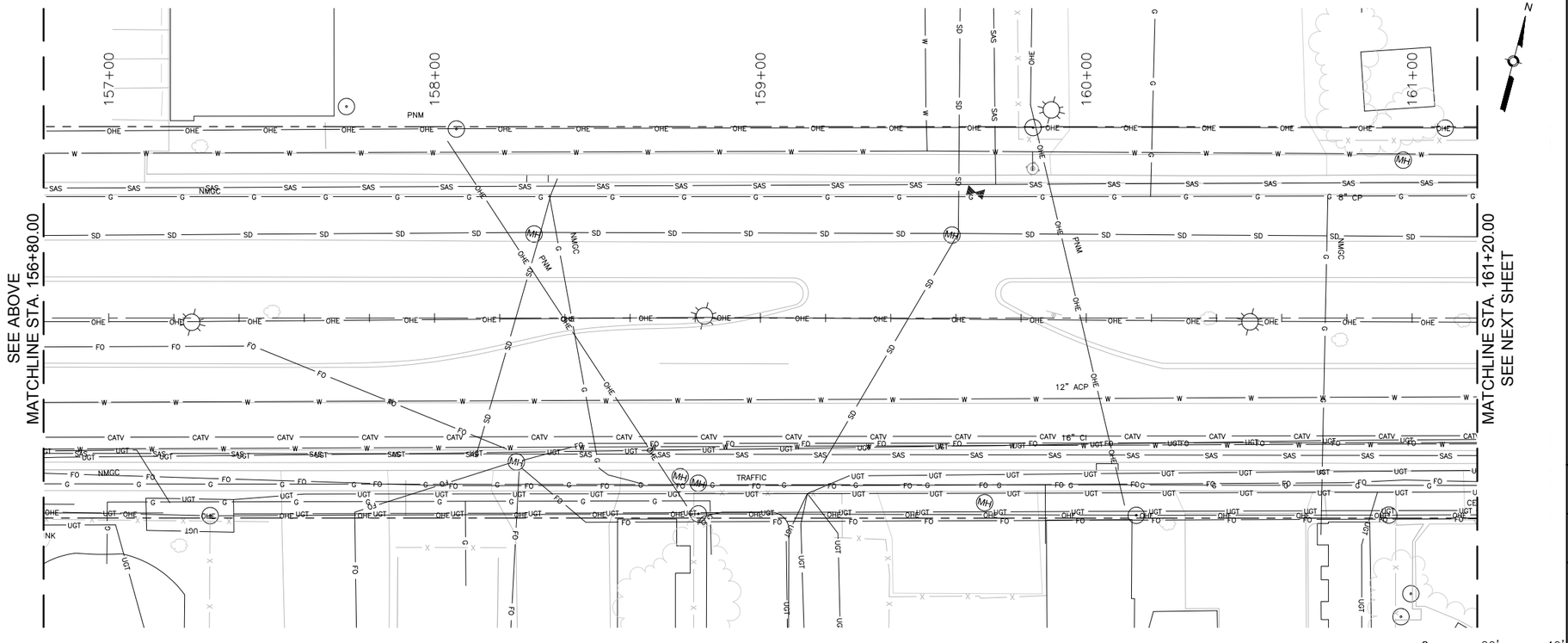

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Drawing Name: XUT_PL06-10.dwg

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A

A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.

NM SPC CENTRAL ZONE GRID:

N: 1485016.971 USFT

E: 1530495.993 USFT

ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR

WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE:

FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

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02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015

DRAWN BY: ARG/RC DATE: 2/26/2015

CHECKED BY: MG DATE: 2/26/2015

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
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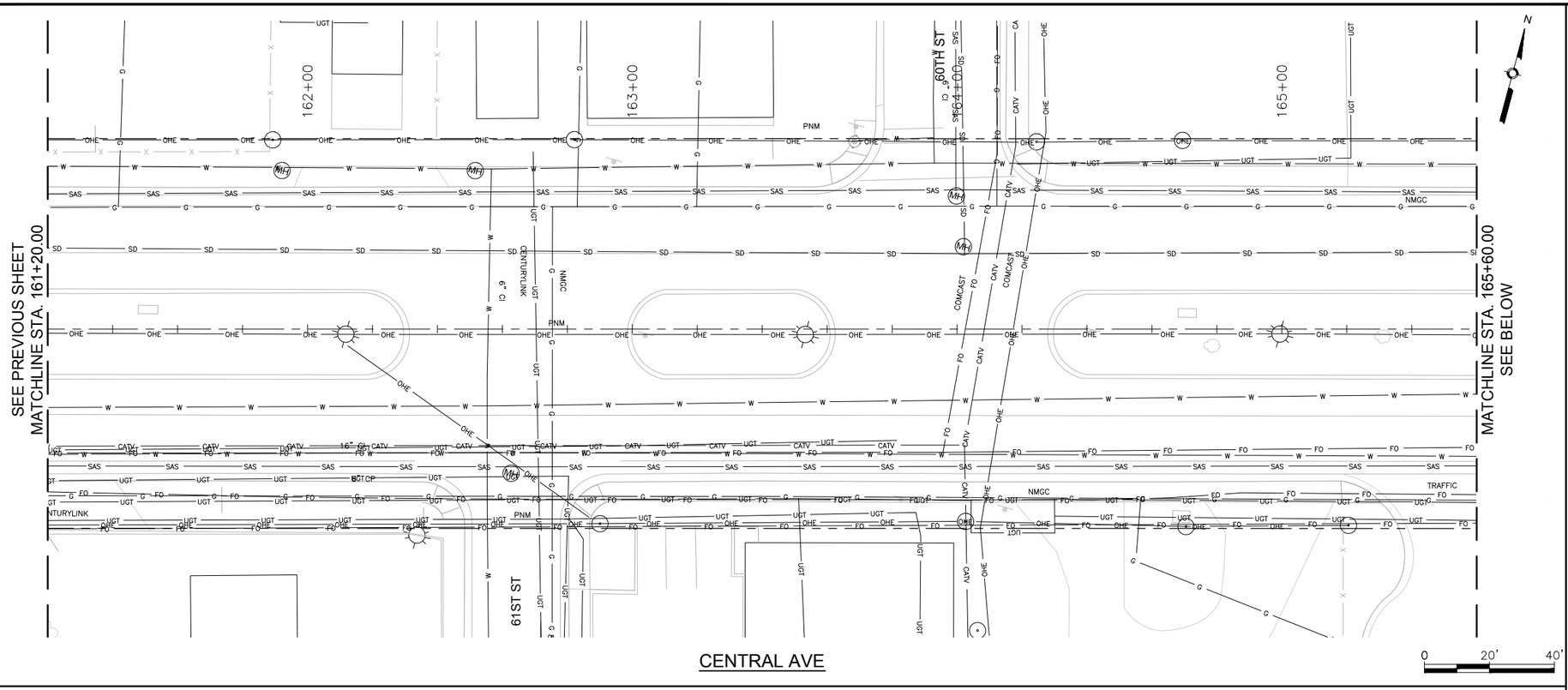
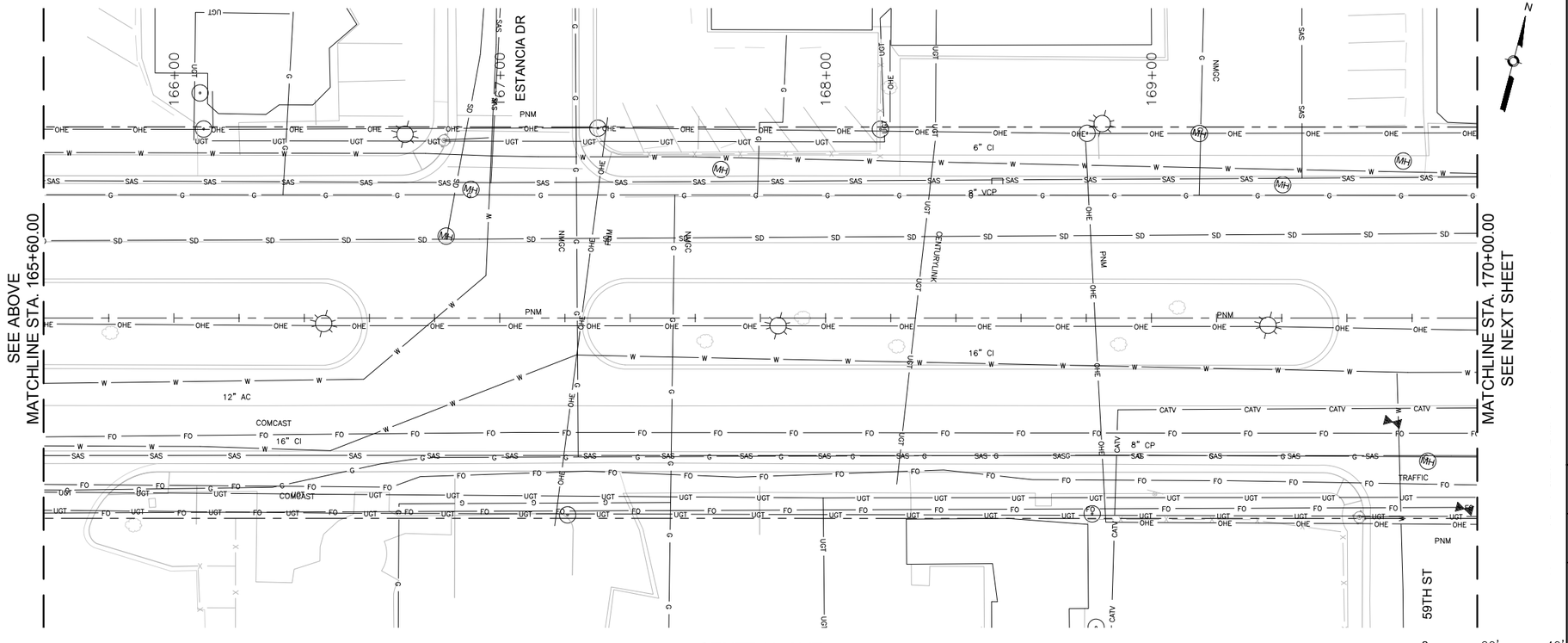
TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT

EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	131	139





SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCHMARKS	
PROJECT PRIMARY BENCHMARK: 5_K16A	
A CITY OF ALBUQUERQUE 2 INCH BRASS	
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NM SPC CENTRAL ZONE GRID:	
N: 1485016.971 USFT	
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WORK STARTED BY:	DATE:
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DRAWING CORRECTED BY	DATE:

MICRO-FILM INFORMATION

RECORDED BY	DATE:
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	132	139

Date: 26 Feb 2015 - 5:03pm User: zsharp
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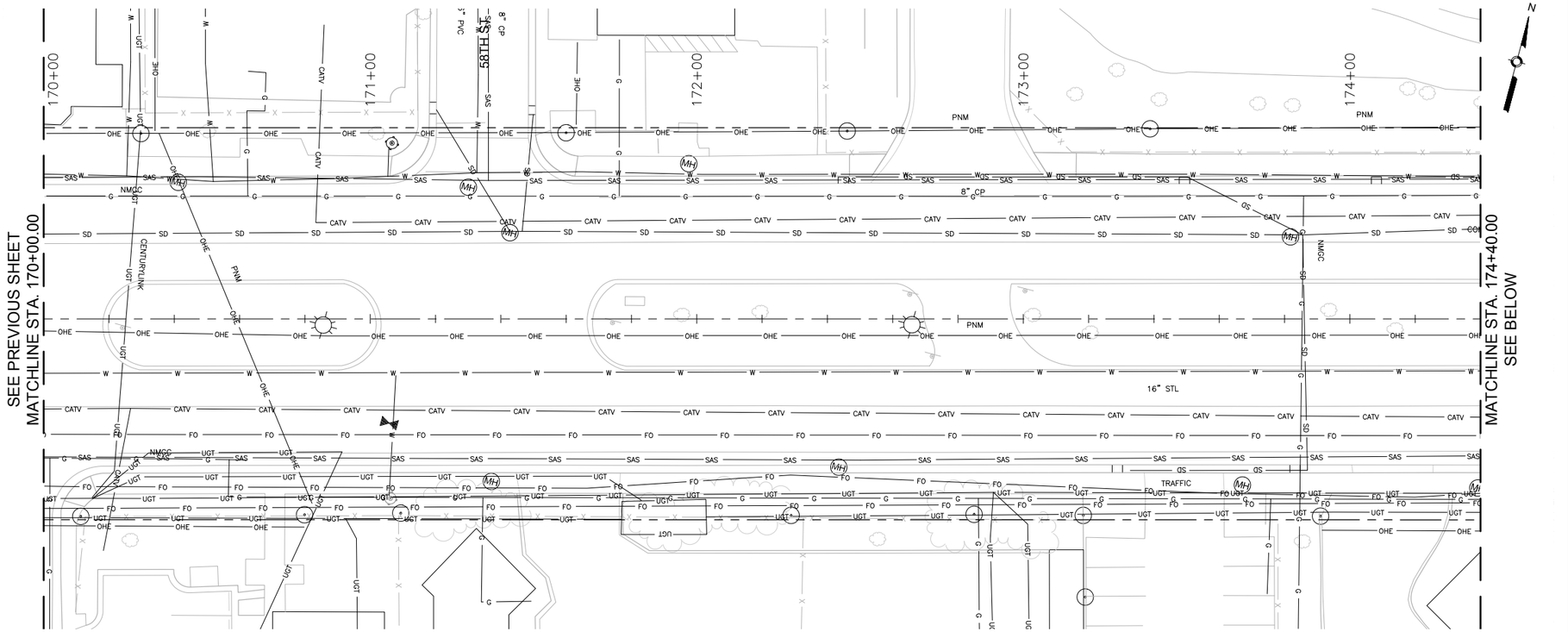

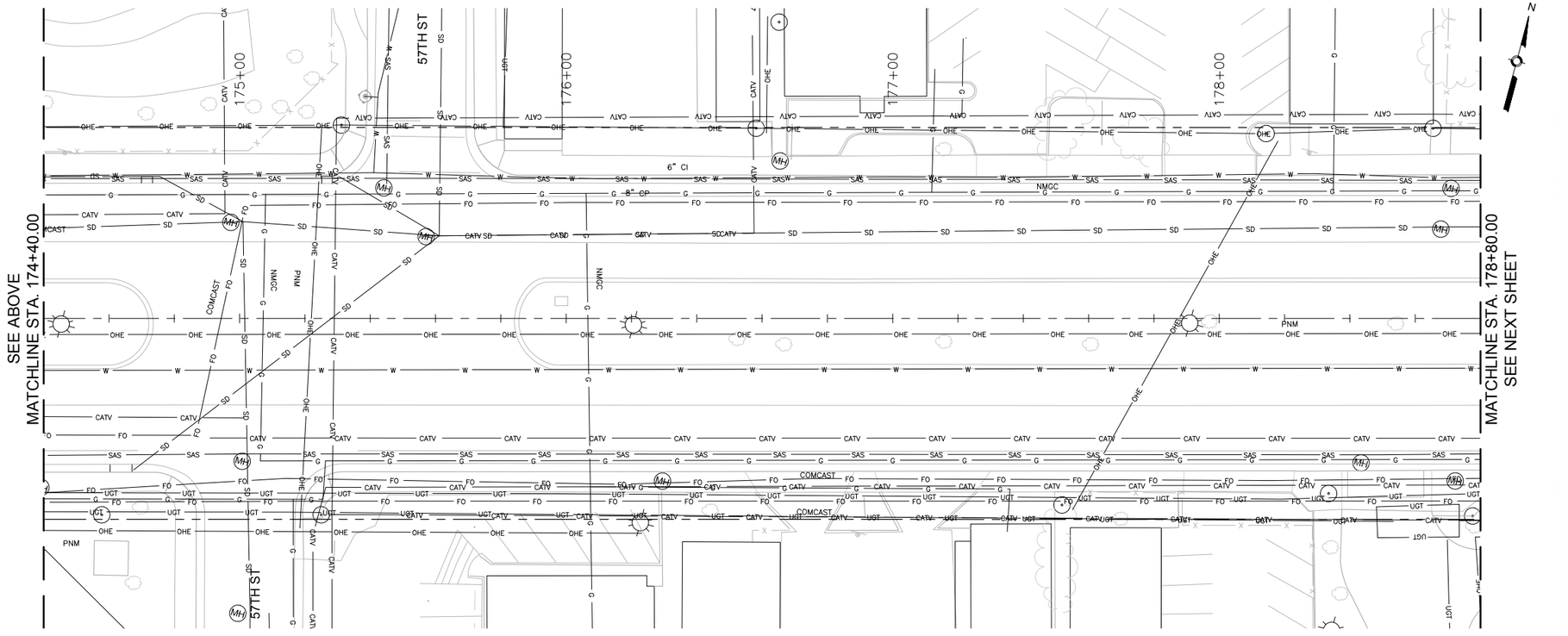

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

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DESIGNED BY: ARG/RC DATE: 2/26/2015
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	133	139

Date: 26 Feb 2015 - 5:04pm User: zsharp
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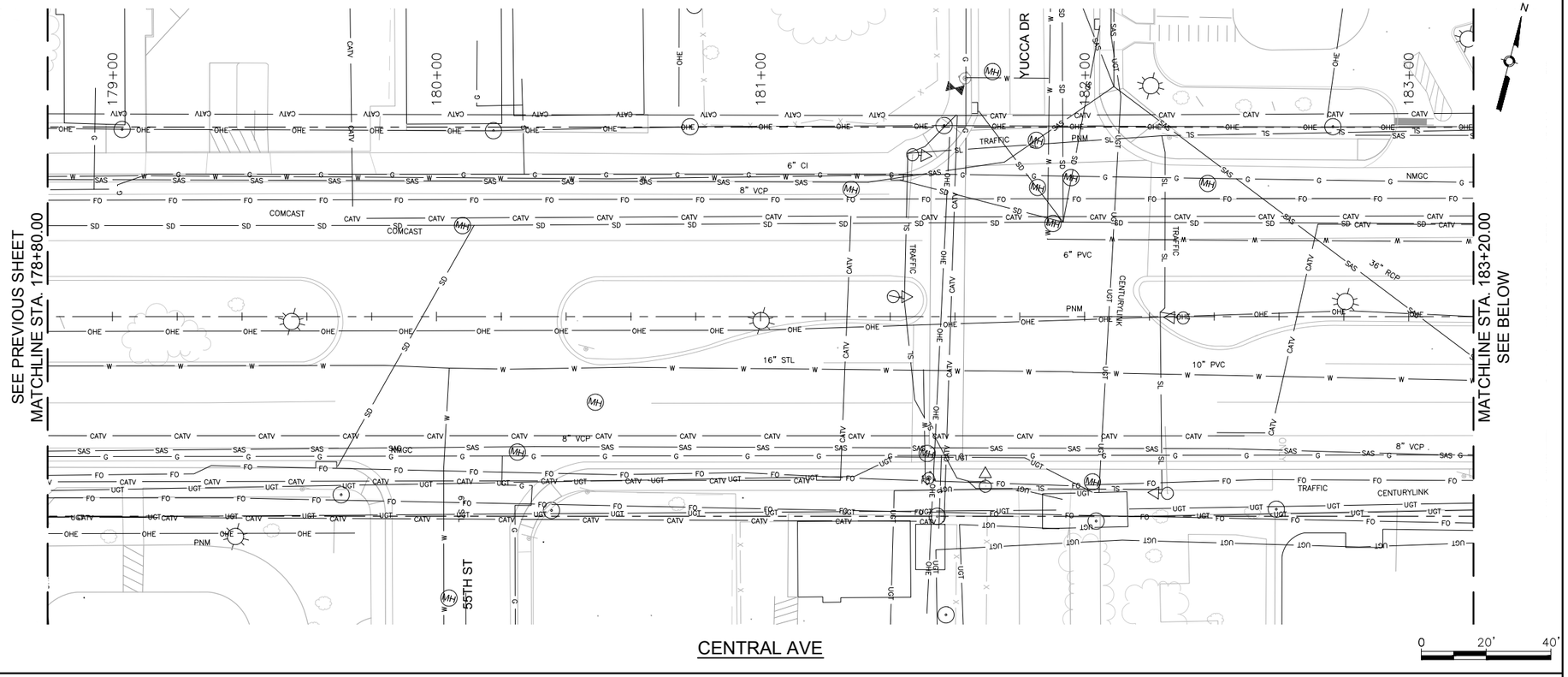

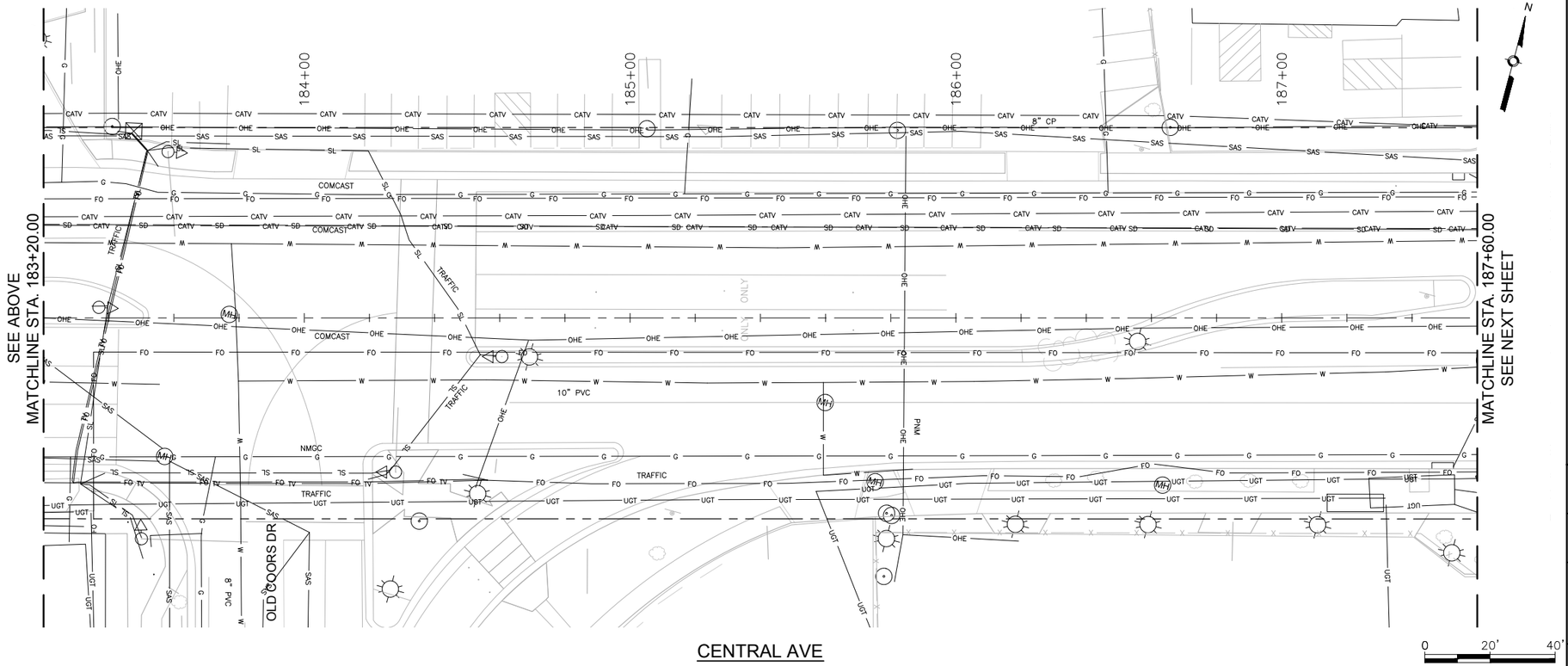

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION
RECORDED BY DATE:
NO.

SURVEY INFORMATION

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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ELEV: 5174.054

FIELD NOTES

NO.	BY	DATE

30% REVIEW

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NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

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TRANSIT DEPARTMENT
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	134	139

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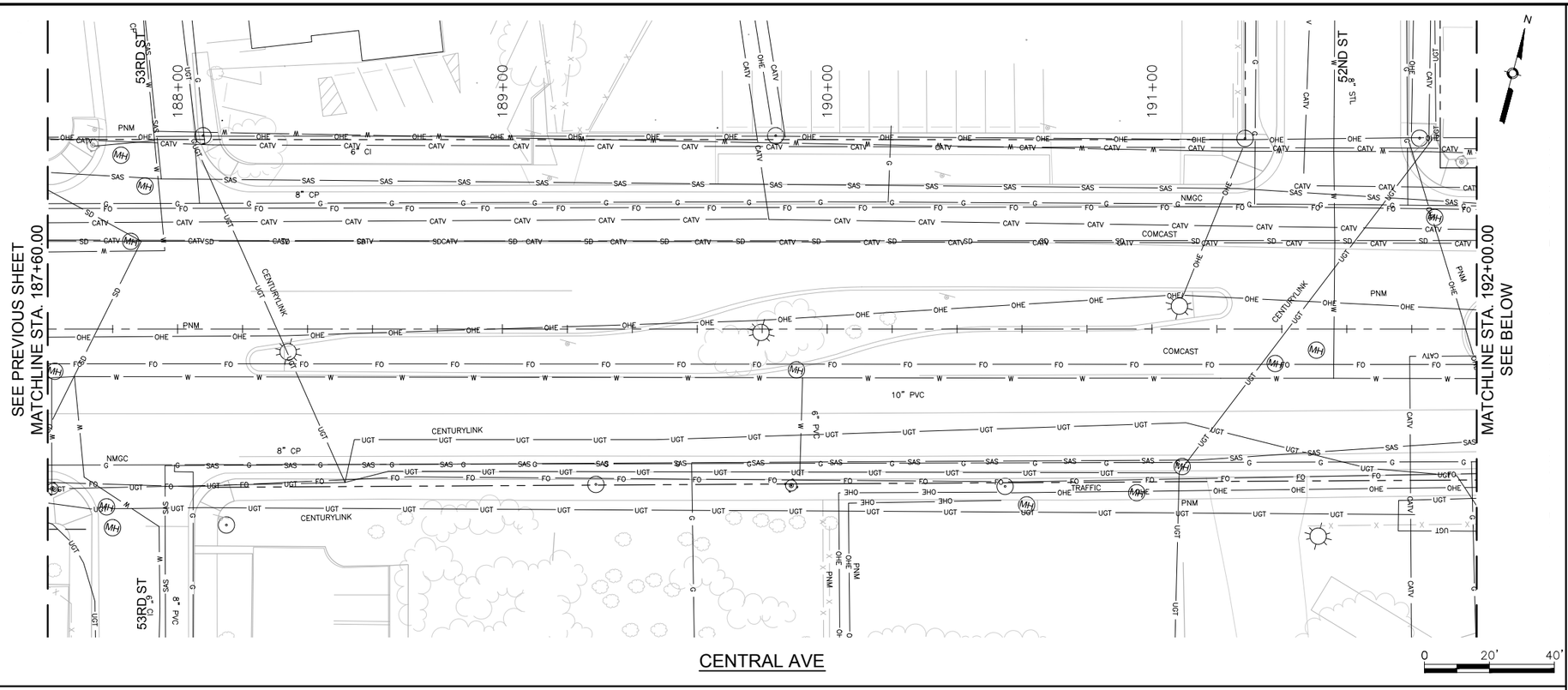

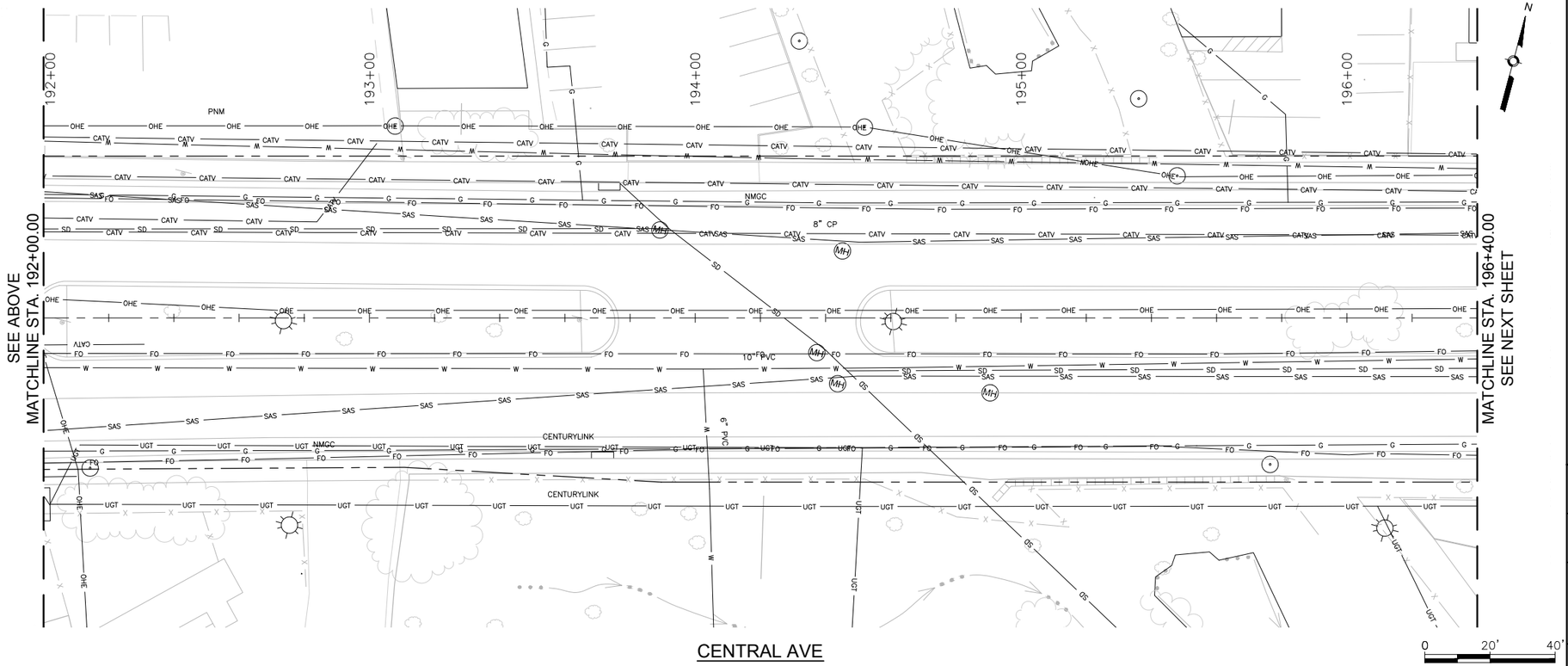

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCHMARKS	
PROJECT PRIMARY BENCHMARK: 5_K16A	
A CITY OF ALBUQUERQUE 2 INCH BRASS	
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AVE BETWEEN STANFORD DR AND COLUMBIA	
DR SE.	
NM SPC CENTRAL ZONE GRID:	
N: 1485016.971 USFT	
E: 1530495.993 USFT	
ELEV: 5174.054	

AS BUILT INFORMATION

CONTRACTOR

WORK STARTED BY: DATE:

INSPECTOR'S ACCEPTANCE BY DATE:

FIELD VERIFICATION BY DATE:

DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:

NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
		DRAWN BY: ARG/RC	DATE: 2/26/2015
		CHECKED BY: MG	DATE: 2/26/2015

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CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	135	139

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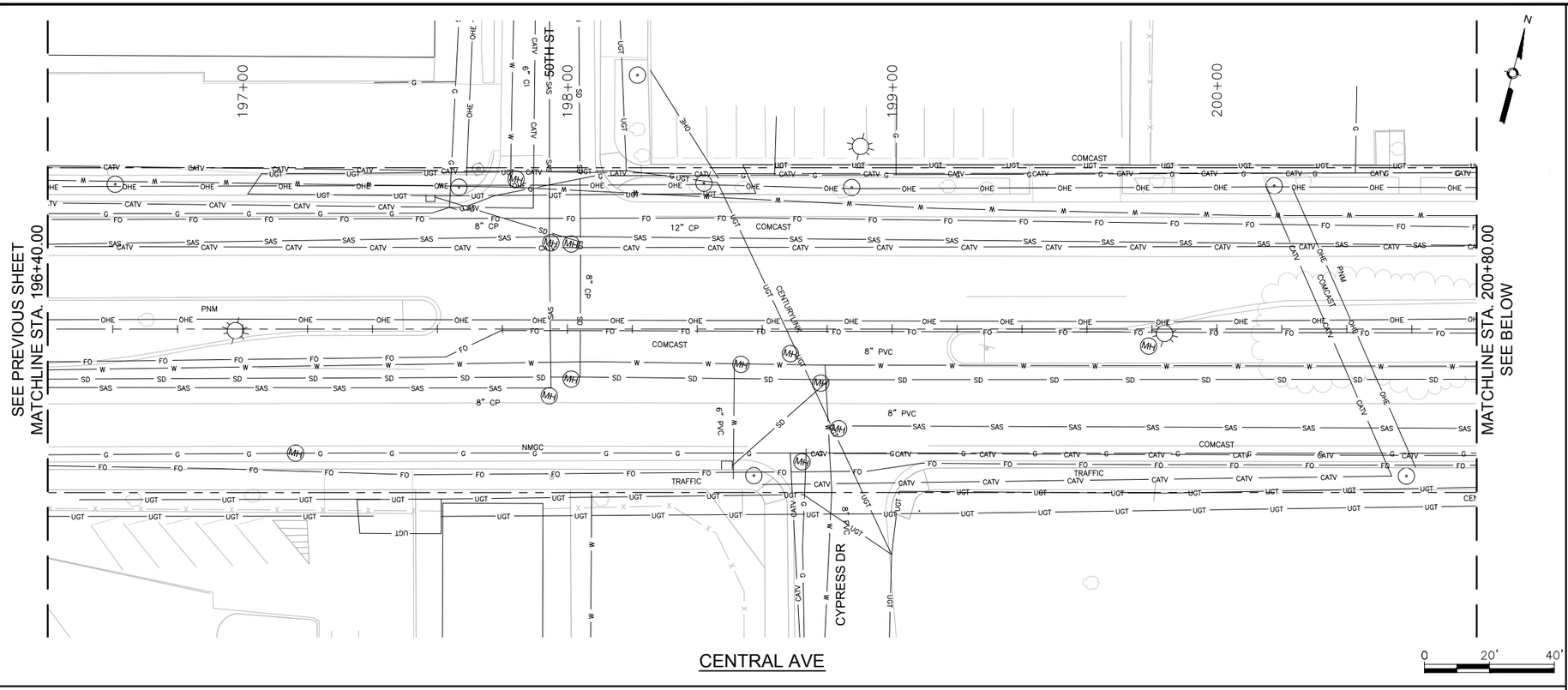

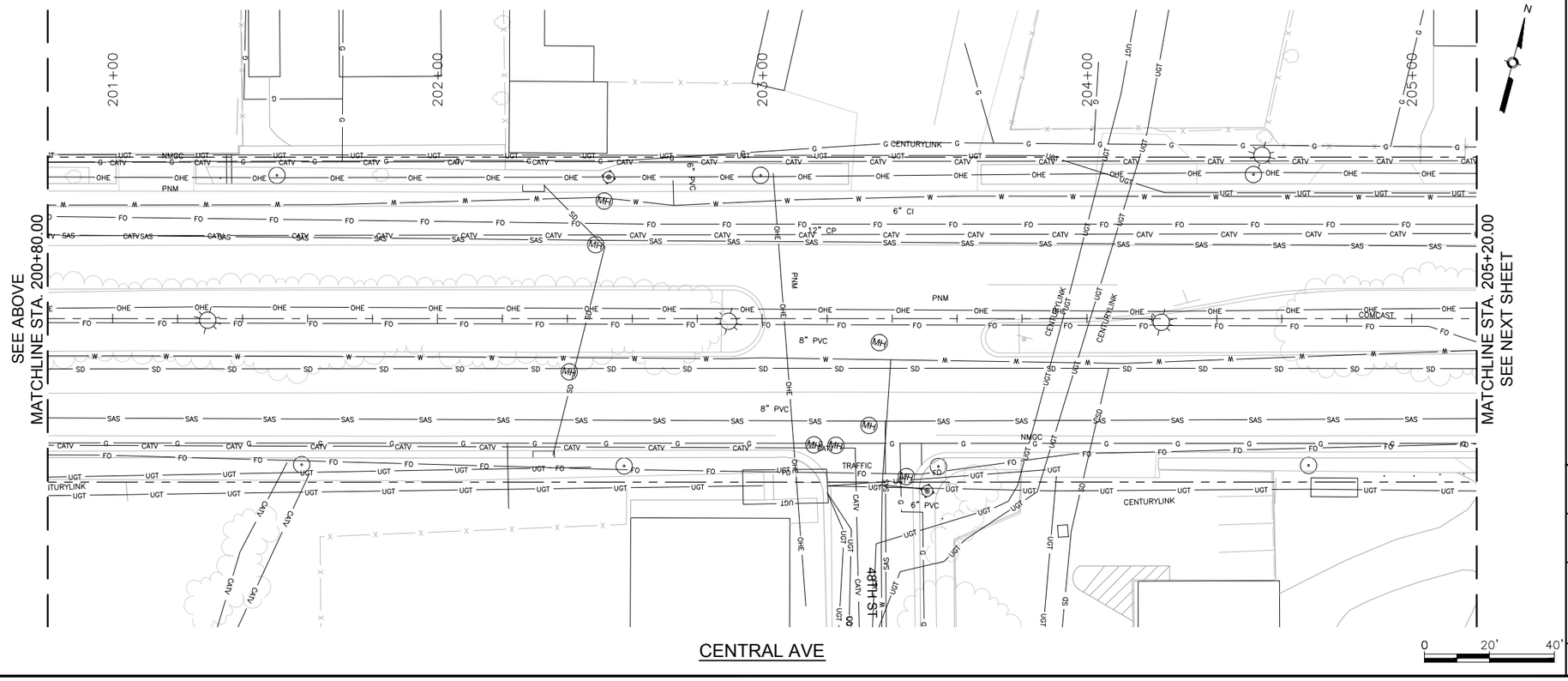

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCHMARKS

PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
E: 1530495.993 USFT
ELEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
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2155 LOUISIANA BLVD NE, SUITE 9500
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ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	136	139

Date: 26 Feb 2015 - 5:07pm User: zsharp
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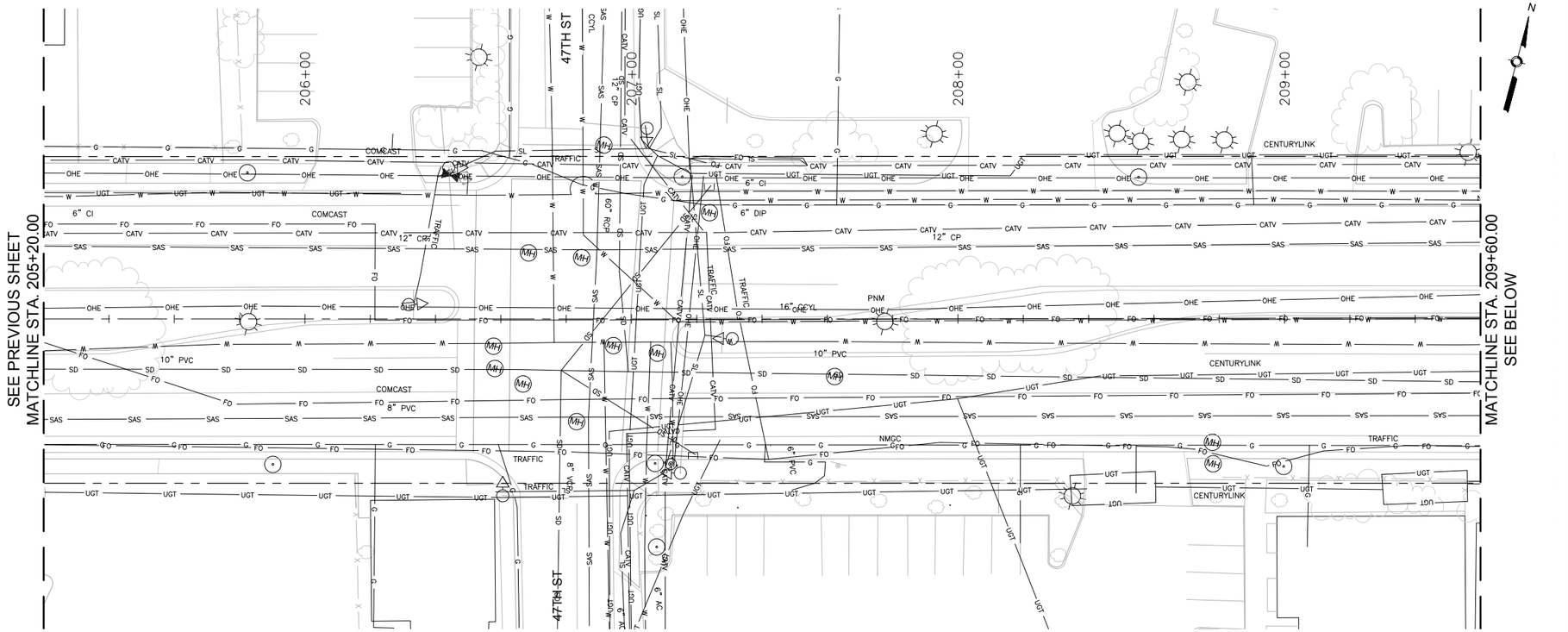

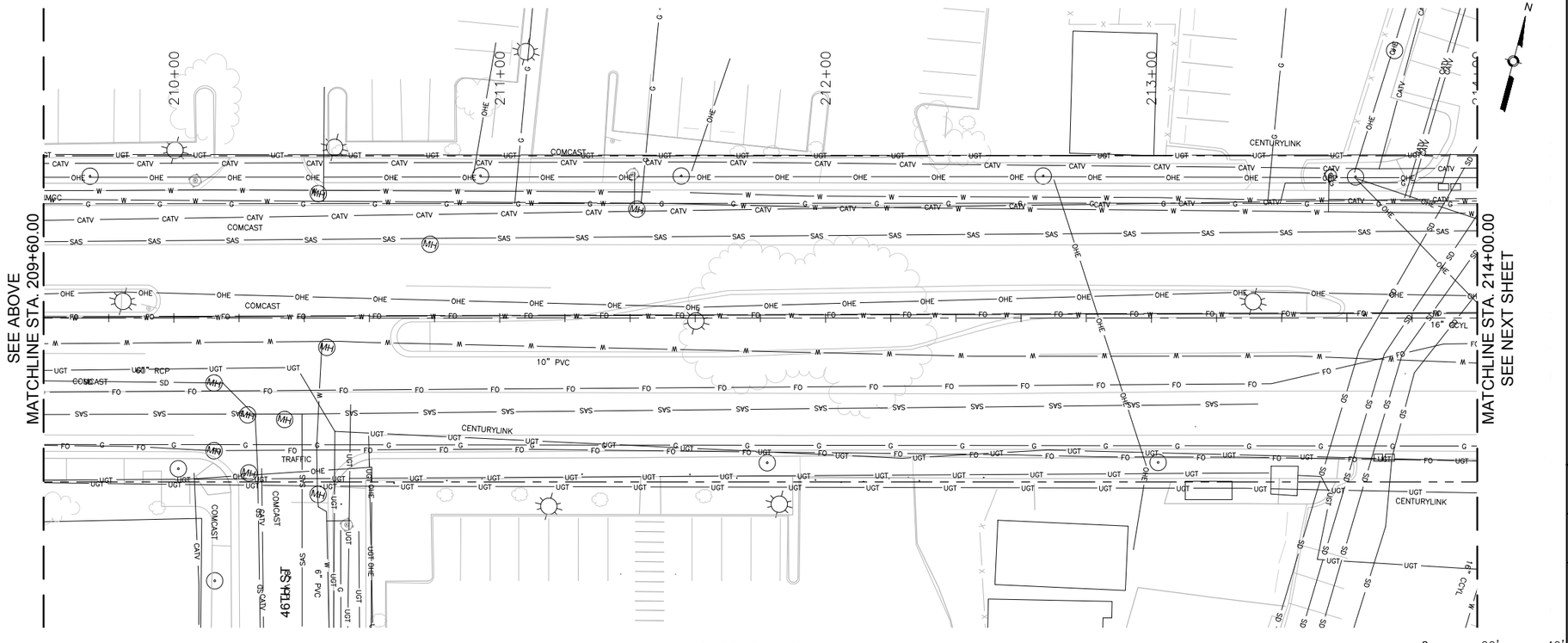

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCHMARKS
PROJECT PRIMARY BENCHMARK: 5_K16A
A CITY OF ALBUQUERQUE 2 INCH BRASS DISC SET FLUSH IN THE SIDEWALK AND STAMPED "5-K16A". THE MONUMENT IS LOCATED ON THE NORTH SIDE OF CENTRAL AVE BETWEEN STANFORD DR AND COLUMBIA DR SE.
NM SPC CENTRAL ZONE GRID:
N: 1485016.971 USFT
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AS BUILT INFORMATION	
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WORK STARTED BY:	DATE:
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MICRO-FILM INFORMATION	
RECORDED BY	DATE:
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		REMARKS	
		DESIGNED BY: ARG/RC	DATE: 2/26/2015
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TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	137	139

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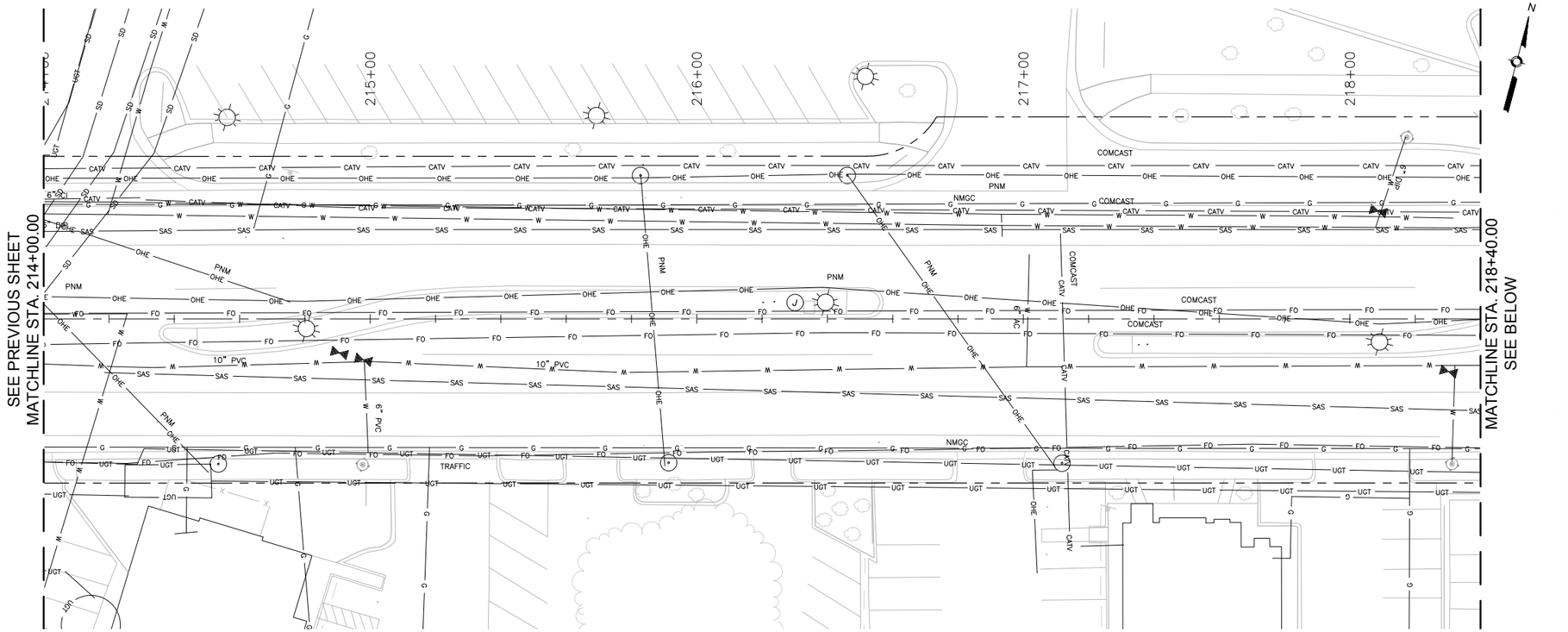

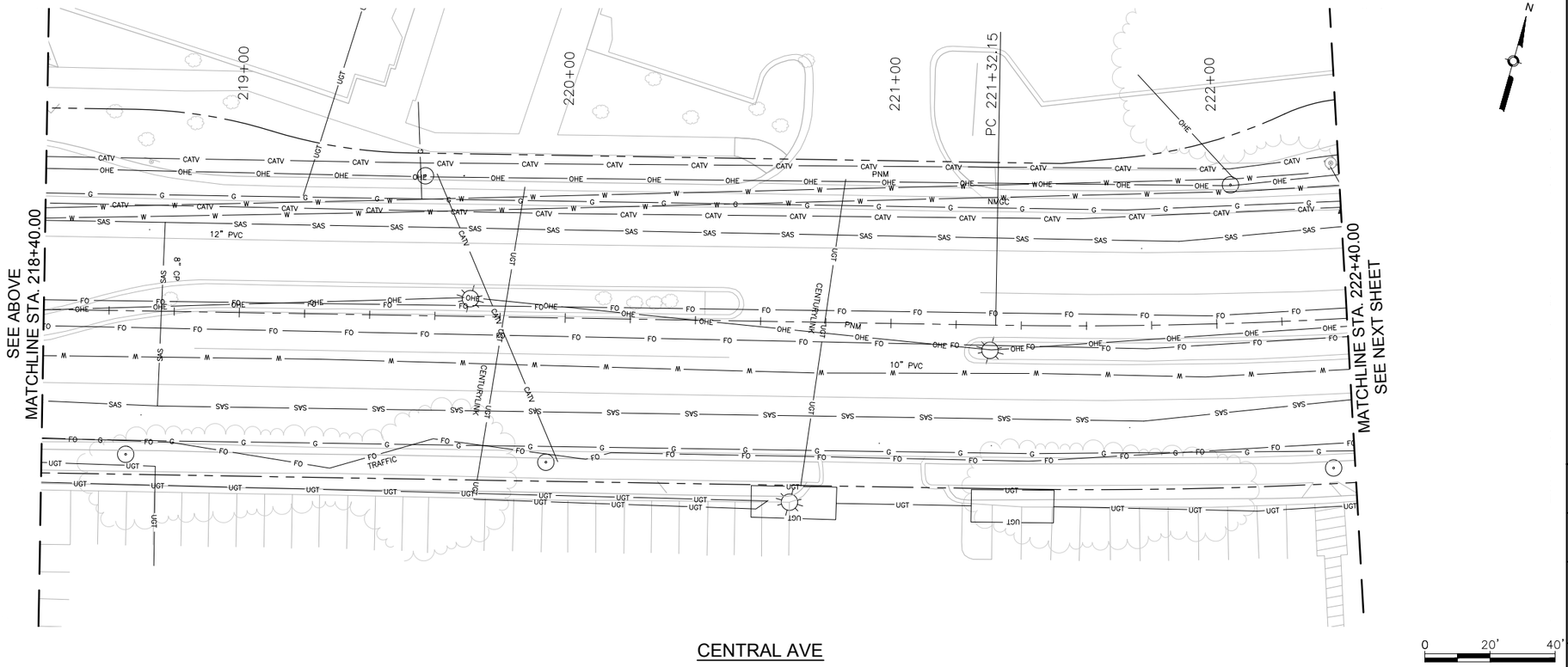

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CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
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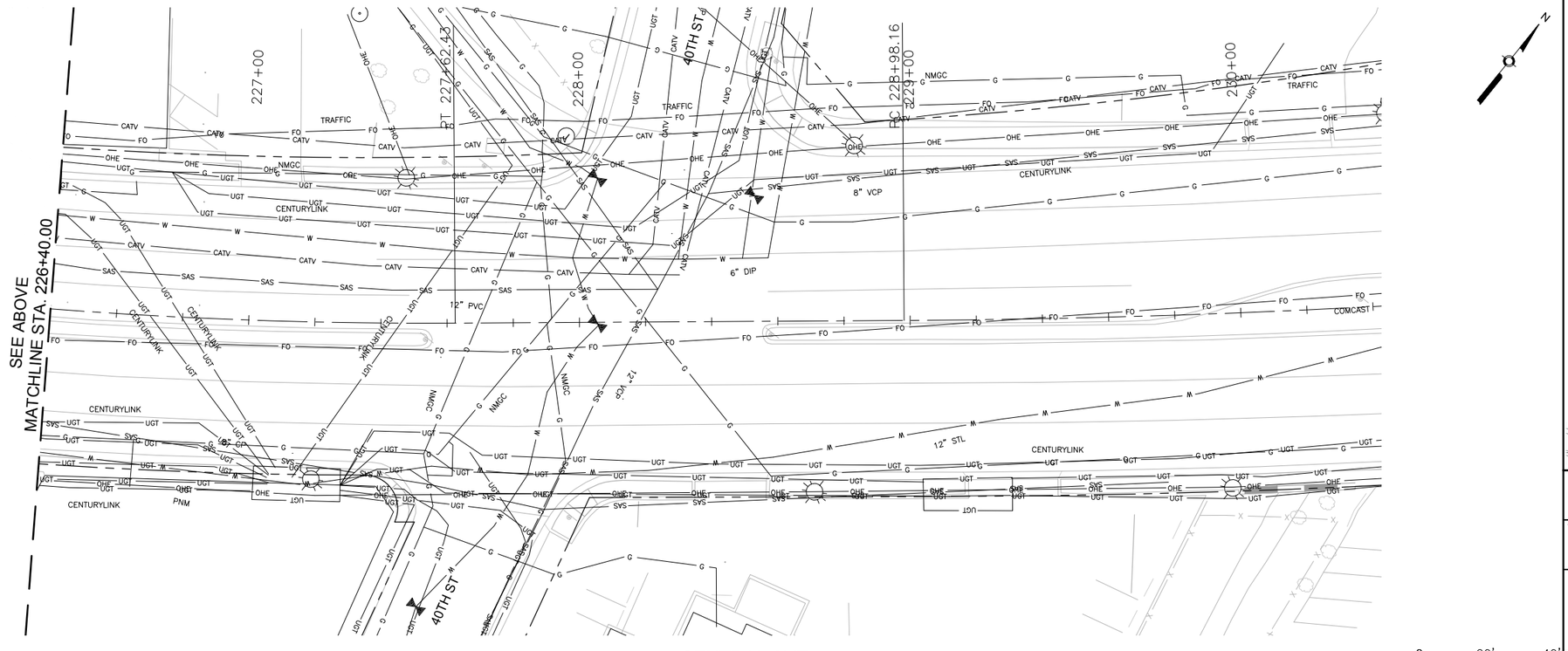
Date: 26 Feb 2015 - 5:09pm User: zsharp
Drawing Name: XUT_PLT1-15.dwg





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BENCHMARKS

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ELLEV: 5174.054

AS BUILT INFORMATION

CONTRACTOR
WORK STARTED BY: DATE:
INSPECTOR'S ACCEPTANCE BY DATE:
FIELD VERIFICATION BY DATE:
DRAWINGS CORRECTED BY DATE:

MICRO-FILM INFORMATION

RECORDED BY DATE:
NO.

30% REVIEW

PRELIMINARY
NOT FOR CONSTRUCTION
02/2015

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY: ARG/RC DATE: 2/26/2015
DRAWN BY: ARG/RC DATE: 2/26/2015
CHECKED BY: MG DATE: 2/26/2015

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ABQ RIDE

CITY OF ALBUQUERQUE
TRANSIT DEPARTMENT
ABQ RIDE

TITLE: CENTRAL AVENUE ALBUQUERQUE RAPID TRANSIT
EXISTING UTILITIES

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

CITY PROJECT NO.	ZONE MAP NO.	SEGMENT NO.	SHEET	OF
631991	K10-K12	S1	139	139

Date: 26 Feb 2015 - 5:10pm User: zsharp
Drawing Name: XUT_PL11-15.dwg