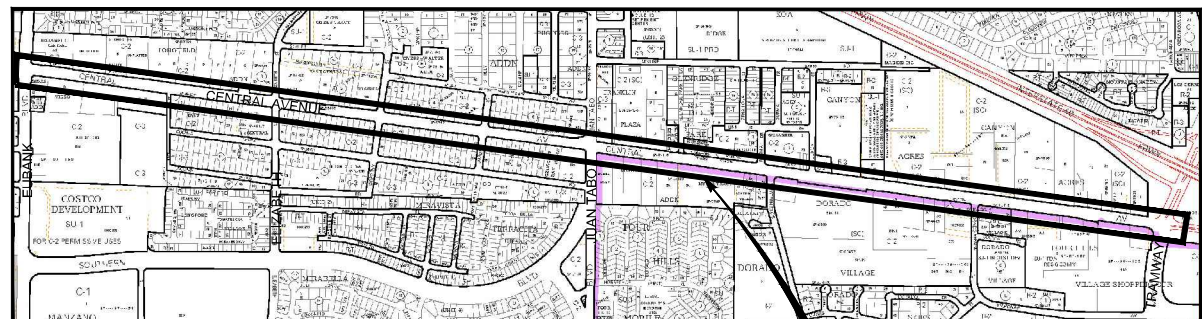
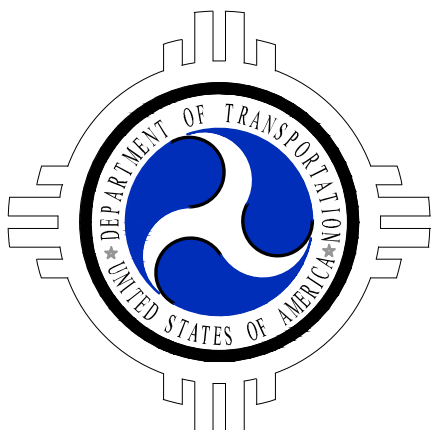


CITY OF ALBUQUERQUE NEW MEXICO



LOCATION MAP
ZONE ATLAS MAPS: L-21, L-22
NTS

COA PROJECT NO. 7622.91
CENTRAL AVENUE
(EUBANK TO TRAMWAY)
PROJECT LENGTH (APPROXIMATELY):
1.46 MI (7700')



DEPARTMENT OF MUNICIPAL DEVELOPMENT CONSTRUCTION PLANS FOR CENTRAL AVENUE MEDIANS PROJECT COA PROJECT NO. 7622.91 NMDOT PROJECT NO. A300651,CN A300651

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APPROVED AS RECORD DRAWINGS
DMD/CSD
CITY CONSTRUCTION ENGINEER
DATE: 6/14/13

APPROVAL OF RECORD DRAWINGS
THIS SET OF DRAWINGS IS ACCEPTED
FOR RECORD PURPOSES BY:
*See sheet 13, FH laterals not in compliance w/ the COA standard details.
Reuben Ortega, WUA inspector, said water operation crew oked
the installations.*
BY: Peter Chang DATE: 6/3/13
ABCWUA ENGINEER

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



ONE COMPANY
Many Solutions

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER	DATE	*****	
		DRC Chairman		<u>Sheldahl</u>	<u>1/12/12</u>	APPROVED FOR CONSTRUCTION <u>1-12-12</u> City Engineer Date	
		Transportation		<u>Sheldahl</u>	<u>1/11/12</u>		
		Water/Wastewater		<u>Sheldahl</u>	<u>1-9-12</u>		
		Hydrology		<u>Sheldahl</u>	<u>12/19/11</u>		
		Parks					
		Constr. Mngmt.					
		Constr. Coord.					
		City Project No.		7622.91		Sheet	Of
						1	62

RECORD DRAWING

Date: Jul 31, 2013 - 12:18pm
Drawing Name: C:\762291 COA East Central Median Project\Q300-Deliverables\Yes-Built Record Drawings\02-762291 GND1.dwg
Last Saved By: rluna
Layout: General Notes

PROPOSED	EXISTING	DESCRIPTION
		SANITARY SEWER MANHOLE
		STORM DRAIN MANHOLE
		COMMUNICATION MANHOLE
		ELECTRIC MANHOLE
		SANITARY SEWER LINE w/SIZE & TYPE
		STORM DRAIN LINE w/SIZE & TYPE
		WATER LINE w/SIZE & TYPE
		OVERHEAD ELECTRICAL LINE
		ELECTRICAL RISER
		UNDERGROUND ELECTRICAL/TRAFFIC CONTROL
		UNDERGROUND TELEPHONE
		OVERHEAD TELEPHONE
		GAS LINE w/SIZE & TYPE
		CABLE TELEVISION LINE
		ENCASEMENT
		STORM INLET (GRADE ELEVATION GIVEN IN PLANS IS EXTENDED FLOW LINE)
		WATER RISER
		WATER VALVE
		BUTTERFLY VALVE
		FIRE HYDRANT
		REDUCER
		SAS SERVICE CONNECTION
		WATER SERVICE CONNECTION
		TEES
		CROSSES
		BENDS
		CAPS & PLUGS
		WATER METER
		GAS METER
		GAS RISER
		VALVE BOX
		POWER POLE
		TRAFFIC SIGNAL
		TRAFFIC CONTROL BOX
		PULL BOX
		TELEPHONE RISER
		TELEPHONE BOOTH
		FIRE ALARM BOX
		CURB & GUTTER
		SIDEWALK
		BLOCK WALL
		CHAIN LINK FENCE
		FIELD FENCE
		RIGHT OF WAY LINES
		PROPERTY LINES(SIDE)
		PUBLIC EASEMENT
		POWER POLE W/LIGHT
		DRIVEPAD
		MOBILITY IMPAIRED ACCESS RAMP
		C.O.A. PROJECT CONTROL POINT OR A.C.S. MONUMENT DO NOT DISTURB TEST BORING
		HORIZ. & VERT. CONTROL
		CENTERLINE
		FLOW LINE ELEVATION
		TOP OF CURB ELEVATION
		TOP OF CONCRETE ELEVATION
		TOP OF SIDEWALK/RAMP

GENERAL NOTES

- THE CONTRACTOR SHALL PROVIDE INGRESS AND EGRESS TO LOCAL BUSINESSES AND RESIDENCES FOR THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL ADVISE OF AND SCHEDULE ACCESS CLOSURES, AT LEAST 24 HOURS IN ADVANCE, WITH PROPERTY OWNERS AND THE CONSTRUCTION PROJECT MANAGER.
- IF A PAVEMENT DROP-OFF IS CREATED DURING CONSTRUCTION, THE CONTRACTOR SHALL INITIATE PROTECTIVE ACTION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFORE.
- NO MATERIAL PITS HAVE BEEN DESIGNATED FOR THIS PROJECT. THE CONTRACTOR MAY OBTAIN SPECIFICATION BORROW OR SURFACING MATERIAL FROM ANY ACCEPTABLE SOURCE.
- THE CONTRACTOR SHALL CLEAN ALL EXISTING STRUCTURES THAT ARE TO REMAIN OPERATIONAL. STRUCTURES SHALL BE CLEAN AT THE TIME OF FINAL PROJECT ACCEPTANCE. THIS WORK SHALL BE CONSIDERED AS INCIDENTAL TO CONSTRUCTION. NO SEPARATE MEASUREMENT AND PAYMENT WILL BE MADE FOR CLEANING OF STRUCTURES.
- SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION.
- THE CONTRACTOR SHALL BE RESTRICTED TO THE USE OF 35 TON NON-VIBRATING ROLLER MAXIMUM TO OBTAIN THE REQUIRED COMPACTION IN PAVEMENT STRUCTURE, ROADWAY BACKFILL, EMBANKMENT, AND SUB GRADES IN URBAN AREAS WHERE THE USE OF HEAVIER EQUIPMENT COULD DAMAGE UNDERGROUND UTILITIES OR OTHER PERMANENT STRUCTURES.
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREIN, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION THROUGH UPDATE NO.8, OR AS MODIFIED BY THE PROJECT SPECIFICATIONS TITLED CENTRAL AVENUE MEDIANS AND LANDSCAPING PROJECT, EUBANK BLVD TO TRAMWAY BLVD, AS STATED IN THE SPECIAL PROVISIONS.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT N.M. ONE-CALL SYSTEM, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
- ALL NEW STREET PAVING, CURB AND GUTTER, SIDEWALKS OR DRIVE PADS SHALL MATCH THE ELEVATIONS OF ABUTTING EXISTING AREAS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE PROJECT MANAGER.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ALL OTHER CONTRACTORS AND UTILITY COMPANIES WORKING IN THE SAME AREA. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE ACTIVITIES TO ALLOW ADDITIONAL CREWS TO PERFORM THEIR REQUIRED WORK. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCE CAUSED BY UTILITY COMPANY WORK CREWS.
- WHEN ABUTTING NEW PAVEMENT TO EXISTING, CONTRACTOR SHALL SAW CUT, TO FULL PAVEMENT DEPTH, THE EXISTING PAVEMENT TO A NEAT VERTICAL STRAIGHT LINE REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING. THIS WORK SHALL BE CONSIDERED INCIDENTAL AND NO ADDITIONAL PAYMENT WILL BE MADE THEREFORE.
- THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENTS, PAVEMENT MARKINGS, CURB AND GUTTER, OR SIDEWALK DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND SHALL REPAIR OR REPLACE PER CITY OF ALBUQUERQUE STANDARDS AT CONTRACTOR'S OWN EXPENSE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING, AT CONTRACTOR'S OWN EXPENSE, ALL PERMITS NECESSARY FOR CONSTRUCTION.
- ALL WORK IMPACTING AN ARTERIAL ROADWAY WILL REQUIRE 24-HOUR CONSTRUCTION IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE'S ORANGE BARREL POLICY.
- CRITICAL INTERSECTION WORK SHALL NOT START UNTIL THE CONTRACTOR HAS ALL MATERIAL, EQUIPMENT, AND NECESSARY PERSONNEL ON-SITE. TRAFFIC CONTROL DEVICES SHALL NOT BE PLACED PREMATURELY PRIOR TO APPROVAL FROM THE COA PROJECT MANAGER.
- OVERNIGHT PARKING OF CONSTRUCTION VEHICLES ON PRIVATE PROPERTY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT HORIZONTAL AND VERTICAL CONTROL SURVEY MONUMENTS, AS SHOWN ON SHEETS 5 THROUGH 8, PRIOR TO INITIATING CONSTRUCTION. IF DURING THE COURSE OF CONSTRUCTION OPERATIONS, THE CONTRACTOR DISTURBS OR DESTROYS A MONUMENT, THE CONTRACTOR SHALL NOTIFY THE CITY SURVEYOR. THE MONUMENT SHALL ONLY BE REPLACED BY THE CITY SURVEY AGENCY AT THE CONTRACTOR'S EXPENSE.
- ALL TRENCH EXCAVATION BACKFILL WITHIN THE ROADWAY PRISM SHALL BE COMPACTED TO 95% OF THE MODIFIED PROCTOR PER ASTM D-698 OR D-1557 AS APPLICABLE. PER COA STANDARD DRAWING 2465.
- ANY EARTHWORK HAUL ON THIS PROJECT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT PRICE FOR ITEM 202.01 - "EXCAVATE AND DISPOSE OF UNCLASSIFIED MATERIAL" AND NO SEPARATE PAYMENT WILL BE MADE THEREFORE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED TO COMPLETE THE PROJECT. ADDITIONAL REMOVALS NOT SHOWN ON THE PLANS WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT PRICE FOR 201.010 - "SITE CLEARING AND GRUBBING, COMPL." - THIS ITEM SHALL INCLUDE REMOVALS OF CURB AND GUTTER, HEADER CURB AND RAILROAD TIES.
- BID ITEMS 0343.030- EXISTING PAVEMENT, ASPHALT CONCRETE, MORE THAN 4" THICK, SAWCUT, REMOVE AND DISPOSE, COMPL. ARE INCLUDED FOR PAVEMENT REMOVALS IN AREAS WHERE THE ROADWAY WILL NOT BE IMMEDIATELY ADJUSTED TO NEW GRADES AS SHOWN IN THE PLANS.
- THE CONTRACTOR SHALL NOT STORE EQUIPMENT OR MATERIAL WITHIN THE CENTRAL AVENUE RIGHT OF WAY UNLESS THE EQUIPMENT OR MATERIAL IS PROPERLY SHIELDED UTILIZING CURRENT SAFETY DESIGN AND INSTALLATION METHODS. THE SAFETY DESIGN FOR SHIELDING SHALL BE PROVIDED BY THE CONTRACTOR AND MUST BE APPROVED BY THE PROJECT MANAGER BEFORE IMPLEMENTING. THIS WORK, INCLUDING DESIGN, INSTALLATION, AND REMOVAL OF THE SHIELDING, SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFORE.
- WHEN EXISTING TRAFFIC SIGNALS ARE TURNED OFF, THE CONTRACTOR SHALL HAVE AN OFF-DUTY COA POLICE OFFICER (CERTIFIED) DIRECT TRAFFIC. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO ADDITIONAL PAYMENT WILL BE MADE.
- THROUGHOUT THE LIFE OF THIS PROJECT, THE CONTRACTOR SHALL KEEP THE LOCAL NEWS MEDIA INFORMED OF CONSTRUCTION ACTIVITIES WHICH WILL IMPEDE OR DISRUPT THE NORMAL FLOW OF TRAFFIC. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO ADDITIONAL PAYMENT SHALL BE MADE THEREFORE.
- THE CONTRACTOR SHALL MAINTAIN AN UP TO DATE SET OF AS-BUILT PLANS FOR THE PROJECT. THESE PLANS SHALL BE KEPT CURRENT, WITHIN TWO WEEKS AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE PROJECT MANAGER THROUGHOUT THE PROJECT AND WILL BE REVISED BY THE PROJECT MANAGER FOR ACCURACY AND COMPLETENESS AT LEAST ONCE EVERY 30 DAYS. THE FINISHED AS-BUILT PLANS SHALL BE SUBMITTED TO THE PROJECT MANAGER PRIOR TO FINAL PAYMENT. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO ADDITIONAL PAYMENT SHALL BE MADE THEREFORE.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING, NOT LIMITED TO HAZARDOUS WASTE AT DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES REGULATING THE DISPOSAL OF SUCH ITEMS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO ADDITIONAL PAYMENT SHALL BE MADE THEREFORE.
- THE CONTRACTOR SHALL NOT PAVE OVER EXISTING WATER VALVE COVERS OR MANHOLE LIDS. IF FINISHED GRADE VARIES FROM EXISTING IN THE VICINITY OF EXISTING VALVES OR MANHOLES, CONTRACTOR SHALL ADJUST THE MANHOLE RIM OR VALVE CAN COVER AND COLLAR TO THE NEW GRADE. SEE STANDARD DWG 2461 FOR VALVE AND SEWER MANHOLE COLLAR, OR STAND DWG 2460 WHICH MAY BE USED FOR THE SEWER MANHOLE ADJUSTMENT ONLY. SEE STANDARD DWGS 2326 AND 2328 FOR THE VALVE CAN, COVER, AND RING. THIS WORK SHALL BE PAID FOR UNDER ITEM 920.400- "EXISTING MANHOLE FRAME & COVER, ADJUST TO GRADE WITH METAL RINGS", 801.112- "VALVE BOX, RING & COVER, ADJUST TO GRADE."
- ALL RINGS AND COVERS FOR VALVE BOX, WATER METER BOXES, VAULT LIDS AND OTHER APPURTENANCE ADJUSTMENTS SHALL COMPLY WITH STANDARD DRAWING 2328 AND SHALL INCLUDE AN ELECTRONIC BALL MARKER SPECIFIED IN THE WATER AUTHORITY'S APPROVED PRODUCT LIST. THE EMD SHALL BE INCIDENTAL TO THE WATER VALVE, WATER METER BOX, AND VAULT LID ADJUSTMENT AND NO ADDITIONAL PAYMENT WILL BE MADE THEREFORE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE COA.
- CONTRACTOR SHALL PROVIDE A WATER SHUT-OFF PLAN AND SHALL BE RESPONSIBLE FOR TIMING AND COORDINATION OF WATER SHUT OFF AT LEAST SEVEN (7) WORKING DAYS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CONTACT THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY, 768-2500. VALVES SHALL BE OPERATED ONLY BY WATER UTILITY AUTHORITY CREWS. THIS SHALL BE CONSIDERED INCIDENTAL AND NO ADDITIONAL PAYMENT WILL BE MADE THEREFORE.
- CONTRACTOR SHALL NOTIFY ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY, 768-2500, & THE CITY OF ALBUQUERQUE FIRE DEPARTMENT AT LEAST SEVEN (7) WORKING DAYS IN ADVANCE OF DAY THAT FIRE HYDRANTS WILL BE TAKEN OUT OF AND RETURNED TO SERVICE. ANY EXISTING FIRE HYDRANT THAT NEEDS TO BE RELOCATED MAY NOT BE REINSTALLED BECAUSE IT WILL LIKELY FAIL HYDROSTATIC TESTS. THE OLD FIRE HYDRANT SHOULD BE SALVAGED TO THE FIELD SYSTEMS DIVISION AND A NEW FIRE HYDRANT INSTALLED PER STANDARD DWG 2340.
- CONTRACTOR SHALL FIELD VERIFY EXISTING PIPING CONFIGURATION AND REQUIRED CONNECTION COMPONENTS PRIOR TO CONSTRUCTION. VERIFICATION SHALL INCLUDE BUT IS NOT LIMITED TO THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING WATER LINE, SIZE MATERIAL, AND TYPE OF CONNECTION. CONTRACTOR SHALL PROVIDE REQUIRED CONNECTION COMPONENTS AS PART OF THE CONNECTION. ALL COSTS ASSOCIATED WITH FIELD VERIFICATION OF REQUIRED FITTINGS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE WATERLINE CONNECTION BID ITEM.
- CONTRACTOR SHALL FIELD VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO EXCAVATION. LOCATIONS SHOWN ON PLANS ARE FOR INFORMATION ONLY.

UTILITY CONTACTS

MONTVOYA, ANTHONY	OFFICE PHONE: (505) 768-2713 OFFICE FAX: 768-3629 AMONTVOYA@ABCWUA.ORG	ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY P.O. BOX 1293 ALBUQUERQUE, NM 87103
BUDD, CHRIS	OFFICE PHONE: (505) 241-3698 CELL: (505) 401-7482 AKOZLOW@PNM.COM	PNM ELECTRIC MAIL STOP ES61 4201 EDITH BLVD. NE ALBUQUERQUE, NM 87107
BOUSKA, KELLY	OFFICE PHONE: (505) 241-7752 OFFICE FAX: (505) 241-7753 KBOUSKA@PNM.COM	NEW MEXICO GAS CO. MAIL STOP GS86 4625 EDITH BLVD. NE ALBUQUERQUE, NM 87107
BROWN, JOHN	CELL PHONE: (505) 450-2338 OFFICE FAX: (505) 314-0890 JOHN@BCGASSETS.COM	BCG ASSETS 505 MARQUETTE AVENUE NW SUITE 1L-110A ALBUQUERQUE, NM 87102
CROWEL, DAVID	OFFICE PHONE: (505) 842-2911 OFFICE FAX: 842-2890 DCROWEL@ATT.COM	AT&T RESOURCE SUPERVISOR 111 3RD STREET NW ALBUQUERQUE, NM 87103
DARNELL, ANDY	OFFICE PHONE: (505) 346-4470 OFFICE FAX: 346-8666 ANDY.DARNELL@MCI.COM	MCI WORLDCOM OPERATIONS MANAGER 6001 MIDWAY PARK NE ALBUQUERQUE, NM 87109
ERICKSON, RITA	OFFICE PHONE: (505) 761-6235 OFFICE FAX: (505) 761-0599 RITA_ERICKSON@CABLE.COMCAST.COM	COMCAST PLANNING AND DESIGN SUPERVISOR 4611 MONTBEL PLACE NE ALBUQUERQUE, NM 87107
HARRISON, ROYAL	OFFICE PHONE: (505) 938-7339 OFFICE FAX: 938-7380 ROYAL.HARRISON@TWTELECOM.COM	TIME WARNER TELECOM PLANT MANAGER 3830 SINGER BLVD. NE SUITE 1000 ALBUQUERQUE, NM 87109
KELLY, LARRY	OFFICE PHONE: (505) 246-0501 OFFICE FAX: (505) 246-0479 CELL: (505) 270-3442 LARRY.KELLY@QWEST.COM	QWEST LONG DISTANCE SR. OPERATIONS TECH 400 TIJERAS NW SUITE 570 ALBUQUERQUE, NM 87102
JARAMILLO, RITA	OFFICE PHONE: (505) 245-8352 OFFICE FAX: (505) 245-6733 CELL: (505) 385-4472 PAGER: (505) 380-3301 RJARAMI@QWEST.COM	QWEST MANAGER ENGINEERING NM ENGINEERING/PLANNING 400 TIJERAS NW, ROOM 710 ALBUQUERQUE, NM 87102
MUELLER, RICK	OFFICE PHONE: (505) 244-3161 OFFICE FAX: 244-0094 CELL: 228-3329 RDMUELLER@MCLEODUSA.COM	MCLEOD USA SUPERVISOR OF OUTSIDE TECHS. 505 MARQUETTE NW (COMPASS BANK) SUITE 1600 ALBUQUERQUE, NM 87102

- ALL PEDESTRIAN ACCESS RAMP CONSTRUCTION SHALL BE PAID FOR UNDER ITEM 340.023 - WHEELCHAIR ACCESS RAMP, 4" PCC, STD CURB, CIP. CONSTRUCTION. THIS WORK SHALL INCLUDE ALL SUBGRADE MATERIALS AND PREPARATION, LANDINGS, REINFORCEMENT (IF REQUIRED) AND THE DETECTABLE WARNING DEVICES. NO SEPARATE PAYMENT SHALL BE MADE THEREFORE, UNLESS SPECIFICALLY STATED OR CALLED OUT IN THESE PLANS OR SPECIFICATIONS.
- ALL MANHOLE AND VALVE CAN ADJUSTMENTS WILL INCLUDE A NEW CONCRETE COLLAR, EMD, AND IF NEEDED A NEW RING AND COVER TO COMPLY WITH CURRENT STANDARD DRAWINGS.
- SPLICES IN WATER SERVICE LINES WILL NOT BE ALLOWED. IF A WATER SERVICE LINE NEEDS TO BE EXTENDED, A NEW LINE FROM THE MAIN TO THE METER BOX WILL BE REQUIRED.
- THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) SEVEN DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE AT <http://abcwua.org/content/view/full/463/729/>.
- APPROVED BACKFLOW PREVENTION DEVICES WILL BE REQUIRED ON ALL IRRIGATION WATER SERVICES.
- ELECTRONIC MARKING DEVICES (EMD'S) WILL BE REQUIRED AT ALL SANITARY SEWER MANHOLES AND WATER AUTHORITY WATER VALVES IN THE PROJECT PAVED AREAS INCLUDING LOCATIONS SPECIFIED IN SECTION 170 OF THE COA STANDARD SPECIFICATIONS.

INCIDENTAL ITEMS

- CORRECTION OF PAVEMENT DROP-OFF, SEE GENERAL NOTE 2, THIS SHEET
- CLEAN EXISTING STRUCTURES, SEE GENERAL NOTE 4, THIS SHEET
- MATCH EXISTING PAVEMENTS, SEE GENERAL NOTE 11, THIS SHEET
- CLEAR ZONE SHIELDING, SEE GENERAL NOTE 22, THIS SHEET
- OFF DUTY POLICE OFFICER, SEE GENERAL NOTE 23, THIS SHEET
- LOCAL NEWS MEDIA, SEE GENERAL NOTE 24, THIS SHEET
- MAINTENANCE OF AS-BUILT PLANS, SEE GENERAL NOTE 25, THIS SHEET
- DISPOSAL OF DEBRIS, HAZARDOUS WASTE, SEE GENERAL NOTE 26
- EMD FOR WATER VALVE ADJUSTMENT, SEE GENERAL NOTE 28, THIS SHEET
- PROVIDE AND MAINTAIN ALL SIGNING, SEE GENERAL NOTE 29, THIS SHEET
- PROVIDE WATER SHUT-OFF PLAN, SEE GENERAL NOTE 30, THIS SHEET
- FIELD VERIFY EXISTING WATERLINE FEATURES, GENERAL NOTE 31, THIS SHEET
- NEW FOUNDATION AND CONDUIT DUE TO RELOCATION, GENERAL NOTE 33, THIS SHEET
- DETECTABLE WARNING DEVICES, SEE GENERAL NOTE 34, THIS SHEET
- BED COURSE MATERIAL FOR CURB AND GUTTER, SEE TYPICAL SECTION SHEET
- BED COURSE MATERIAL FOR SIDEWALK, SEE TYPICAL SECTION SHEET
- ADDITIONAL ITEMS NOTED ON SIGNING AND STRIPING NOTES AND QUANTITIES SHEETS.

SALVAGEABLE ITEMS

FIRE HYDRANTS, SEE GENERAL NOTE 31, THIS SHEET



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT LEGEND, GENERAL NOTES, INCIDENTALS & UTILITY OWNERS	
Design Review Committee APPROVE JAN 1 2 2012 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVE JAN 1 2 2012 CITY ENGINEER
City Project No. 7622.91	Zone Map No. L21, L22
Sheet 2	Of 62

RECORD DRAWING

Date: Jul 31, 2013 - 12:18pm rlna Layout: Quantities
Drawing Name: F:\762291 COA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\03-762291SQ01.dwg Last Saved By: rlna

SUMMARY OF QUANTITIES

BID ITEM NO	COA ITEM NO.	SHORT DESCRIPTION	UNIT	CONSTRUCTION ENGINEERING		TRAFFIC CONTROL		ROADWAY		SIGNALIZATION & LIGHTING		PERMANENT SIGNING		UTILITIES		PROJECT TOTAL	
				ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL
1	4.010	CONSTRUCTION STAKING, COMPL	LS	1												1	
2	4.020	CONSTRUCTION SURVEYING, COMPL	LS	1												1	
3	6.010	CONSTRUCTION PROJECT SIGN, INCLUDING MATERIALS, INSTALLATION, MAINTENANCE & REMOVAL	EA	2												2	
4	19.010	CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL	LS			1										1	
5	205.010	BORROW, HAULING & COMPACTION OF SUITABLE FILL MATERIAL WHEN NOT OBTAINED FROM WITHIN LIMITS OF CONSTRUCTION, COMPL	CY					600								600	
6	336.010	PRIME COAT, EMULSIFIED ASPHALT, CIP.	SY					1270								1270	
7	336.120	TACK COAT, CATIONIC EMULSIFIED ASPHALT, CIP.	SY					2540								2540	
8	340.010	SIDEWALK, 4" THICK, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2430	SY					30		60						90	
9	340.023	WHEELCHAIR ACCESS RAMP, 4" PCC, STD. CURB, CIP. SD 2418	SY					360								360	
10	340.050	CURB & GUTTER, STANDARD, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE PREPARATION, CIP. SD 2415	LF					660								660	
11	340.080	CURB & GUTTER, MEDIAN, PORTLAND CEMENT CONCRETE, CIP. SD 2408	LF					6940								6940	
12	340.110	HEADER CURB, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE, CIP. SD 2415	LF					645								645	
13	343.030	EXISTING PAVEMENT, ASPHALT CONCRETE, MORE THAN 4" THICK, SAWCUT, REMOVE & DISPOSE, COMPL	SY					4010								4010	
14	343.131	ARTERIAL PAVEMENT, EXISTING, REMOVE & REPLACE, INCL. 2" EXTRA ASPHALT THICKNESS, W/O MACHINE LAYDOWN, & WITH IMPORTED SUBBASE OR LIME-STABILIZED MATERIAL, ANY THICK	SY					1270								1270	
15	343.080	EXISTING CURB & GUTTER OR VALLEY GUTTER, PC CONCRETE, REMOVE & DISPOSE, COMPL	LF					3170								3170	
16	343.090	EXISTING SIDEWALK & DRIVEPAD, SAWCUT, REMOVE & DISPOSE, COMPL	SY					380		60						450	
17	346.100	TEXTURED MEDIAN PAVEMENT, 4" THICK, COLORED PC CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2408	SF					7330								7330	
18	422.002	TRAFFIC SIGNAL PEDESTAL POLE, 10', CIP.	EA							5						5	
19	422.004	TRAFFIC SIGNAL PEDESTAL POLE, 15', CIP.	EA							1						1	
20	422.014	TRAFFIC SIGNAL MASTARM, 25' ARM, TYPE II, TROMBONE, CIP.	EA							1						1	
21	422.103	TRAFFIC SIGNAL PEDESTAL POLE, ANY SIZE, REMOVE & DISPOSE, COMPL	EA							3						3	
22	422.110	TRAFFIC SIGNAL MASTARM, ANY SIZE, REMOVE & SALVAGE, COMPL	EA							1						1	
23	424.010	ELECTRICAL CONDUIT, 3", INCL. TRENCHING, BACKFILL, & PATCHING, CIP.	LF							12200						12200	
24	425.003	ELECTRICAL PULL BOX, (LARGE), CIP.	EA							33						33	
25	425.021	TRAFFIC SIGNAL VAULT, CIP.	EA							8						8	
26	425.100	ELECTRICAL PULL BOX, ANY TYPE, ADJUST TO GRADE, CIP.	EA							15						15	
27	425.101	ELECTRICAL PULL BOX, ANY TYPE, REMOVE & DISPOSE, COMPL	EA							19						19	
28	426.004	SINGLE CONDUCTOR, #6, CIP.	LF							12630						12630	
29	426.010	MULTI-CONDUCTOR CABLE, #6, CIP.	LF							3560						3560	
30	426.014	MULTI-CONDUCTOR CABLE, #20, CIP.	LF							350						350	
31	427.002	3 SECTION TRAFFIC SIGNAL ASSEMBLY, CIP.	EA							2						2	
32	427.023	PEDESTRIAN SIGNAL, LED, CIP.	EA							8						8	
33	427.031	3 SECTION BACKPLATE, CIP.	EA							1						1	
34	427.123	PEDESTRIAN SIGNAL, ANY TYPE, REMOVE & DISPOSE, COMPL	EA							8						8	
35	428.010	PUSH BUTTON STATION, CIP.	EA							12						12	
36	428.012	PUSH BUTTON STATION, REMOVE & DISPOSE, COMPL	EA							12						12	
37	441.001	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP.	LF									1800				1800	
38	441.004	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP.	LF									1270				1270	
39	441.005	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP.	LF									390				390	
40	441.007	TEMPORARY REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, INCL. REMOVE & DISPOSE, CIP.	LF									1800				1800	
41	441.011	REFLECTORIZED PLASTIC ARROW, LEFT, CIP.	EA									17				17	
42	441.020	REFLECTORIZED PLASTIC WORD, ONLY, CIP.	EA									10				10	
43	443.101	REMOVAL OF PAVEMENT STRIPE, ANY WIDTH, PAINTED OR PLASTIC, COMPL	LF									2985				2985	
44	443.102	REMOVAL OF PAVEMENT ARROW, SYMBOL, OR WORD, PAINTED OR PLASTIC, COMPL	EA									10				10	
45	450.001	ALUMINUM PANEL SIGN, CIP.	SF									80				80	
46	450.010	SQUARE TUBE STEEL POSTS & BASE POSTS FOR ALUMINUM PANEL SIGN, CIP.	LF									155				155	
47	450.102	SIGN, POST, & BASE POST, REMOVE & RELOCATE, COMPL	EA	1								2				3	
48	830.100	(NPOES) PERMITTING, COMPL	LS							1						1	
49	801.002	6" WATERLINE PIPE EXCL. FITTINGS, (STD. SPEC. SEC. 801), INCL. TRENCH & COMPACTED BACKFILL TO 6' DEPTH, CIP.	LF											130		130	
50	801.058	PRESSURIZED WATERLINE CONNECTION, ALL SIZES, INCL. FITTINGS, COMPL. SD 2301	EA											5		5	
51	801.081	6" GATE VALVE, CIP. SD 2333	EA											5		5	
52	801.113	FIRE HYDRANT, 4 BURY, MJ, INCL. BLOCKING & AGGREGATE, CIP. SD 2340	EA											5		5	
53	801.119	FIRE HYDRANT, EXISTING, REMOVE & SALVAGE, COMPL	EA											5		5	
54	802.400	WATER METER BOX, ADJUST TO GRADE, COMPL	EA											1		1	
55	820.400	EXISTING MANHOLE FRAME & COVER, ADJUST TO GRADE WITH METAL RINGS, 2" OR LESS, CIP. SD 2111	EA											1		1	
56	621.4.1	MOBILIZATION (NOT TO EXCEED 5% OF SUBTOTAL)	LS	1												1	
57	621.4.2	DEMOBILIZATION (NOT TO EXCEED 2% OF SUBTOTAL)	LS	1												1	

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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
SUMMARY OF QUANTITIES

Design Review Committee

APPROVED
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval

APPROVED
JAN 12 2012
CITY ENGINEER

Last Design Update

City Project No. 7622.91

Zone Map No. L21, L22

Sheet 3 Of 62

RECORD DRAWING

AS BUILT INFORMATION
CONTRACTOR: MONTOYA CONST., INC. DATE: 4/13
WORK: ALBUQUERQUE SURVEY DATE: 4/13
STAKED BY: SPECIORS
FIELD CHECKED BY: BOWND
FIELD VERIFICATION BY: BOWND
CORRECTED BY: HDR ENGINEERING, DATE: 4/13
MICRO-FILM INFORMATION
RECORDED BY: NO.

BENCH MARKS
THE STATION IS A 3.3 1/4" ALUMINUM
DISC SET FLUSH WITH THE TOP OF CURB &
STAMPED "ACS 6-L211 1986".
NAD 83 NMSP COORDINATES CENTRAL ZONE
NAVD 1988 ELEV. = 5503.276'
GROUND TO GRID FACTOR: .999648352
NORTHING = 1481282.770
EASTING = 1558220.734

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE
REMARKS
NO. DATE
REVISIONS
BY
HDR ENGINEERING INC.
DESIGNED BY: ML DATE: 11/11
DRAWN BY: ML DATE: 11/11
CHECKED BY: RLL DATE: 11/11

ENGINEER'S SEAL


Date: Jul 31, 2013 - 12:18pm - fluna - Layout: Layout1
Drawing Name: P:\762281 COA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\04-762281-ER01.dwg Last Saved By: rclment

ENVIRONMENTAL REQUIREMENTS:

THE CONTRACTOR SHALL REFER TO SECTION 107 OF THE SUPPLEMENTAL SPECIFICATIONS, MAKING SPECIAL NOTE OF SUB-SECTION 107.14: CONTRACTOR'S RESPONSIBILITIES FOR ENVIRONMENTAL AND CULTURAL RESOURCE APPROVAL.

☐ NO ADDITIONAL PROJECT SPECIFIC ENVIRONMENTAL REQUIREMENTS APPLY.

☐ IN ADDITION TO SECTION 107, THE FOLLOWING PROJECT SPECIFIC ENVIRONMENTAL REQUIREMENTS APPLY:

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MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
ENVIRONMENTAL REQUIREMENTS

Design Review Committee
APPROVED
JAN 1 2 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
JAN 1 2 2012
CITY ENGINEER

Last Design Update

Mo./Day/Yr.

Mo./Day/Yr.

City Project No. 7622.91

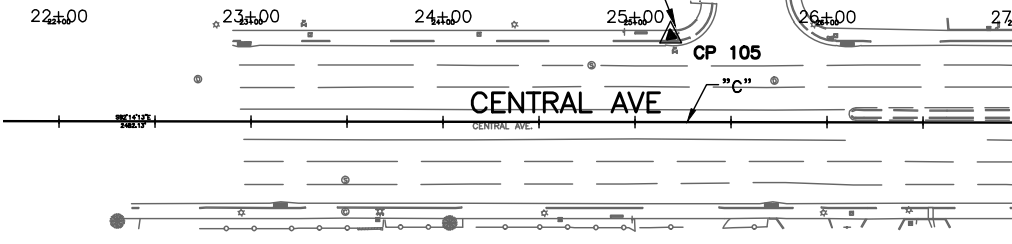
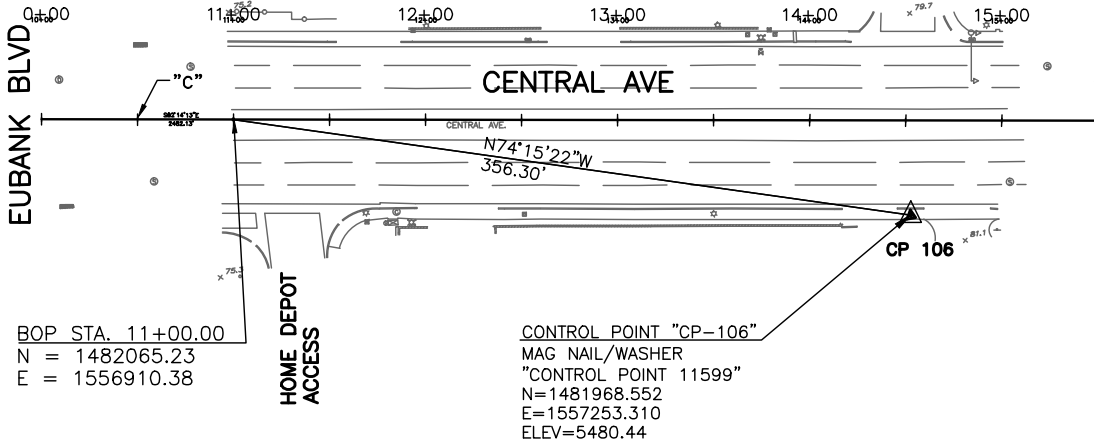
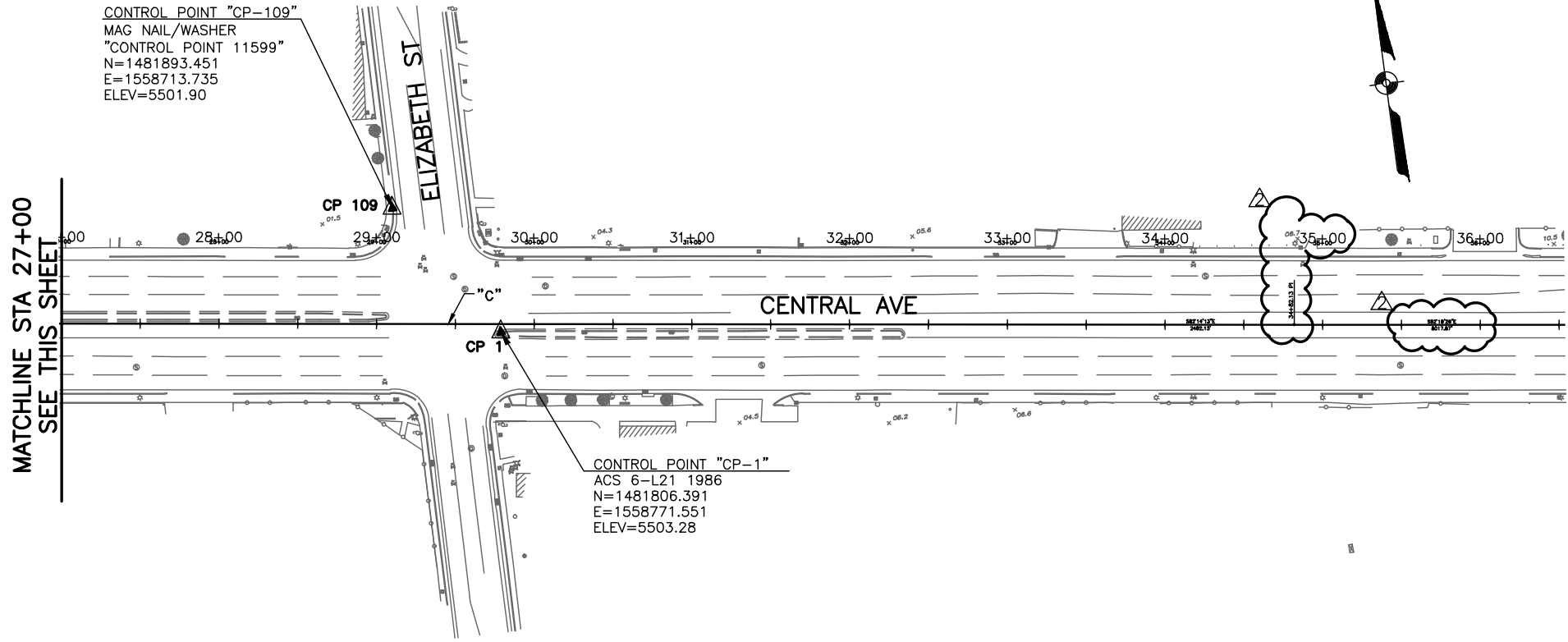
Zone Map No. L21, L22

Sheet 4 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION
		FIELD NOTES			CONTRACTOR: MONTOYA CONST. INC. DATE: 4/13
		NO.	BY	DATE	WORK: ALBUQUERQUE SURVEY DATE: 4/13
					STARTED BY: ALBUQUERQUE DATE: 4/13
					APPROVED BY: BOYND DATE: 4/13
					FIELD VERIFICATION BY: BOYND DATE: 4/13
HDR ENGINEERING INC.					REVISIONS: BOYND DATE: 4/13
					NO. DATE
					REMARKS
					REVISIONS
					BY
DESIGNED BY: MCL					MICRO-FILM INFORMATION
DRAWN BY: MCL					
CHECKED BY: RLL					
					RECORDED BY: NO.
					GROUND TO GRID FACTOR: 999648352
					NORTHING = 1481282.770
					EASTING = 1558220.734

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MATCHLINE STA 27+00
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MATCHLINE STA 27+00
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LEGEND

- △ CONTROL POINTS
- "C" CENTRAL PROPOSED CENTERLINE

CONTROL SURVEY CONDUCTED BY
SURVEYING CONTROL, INC.
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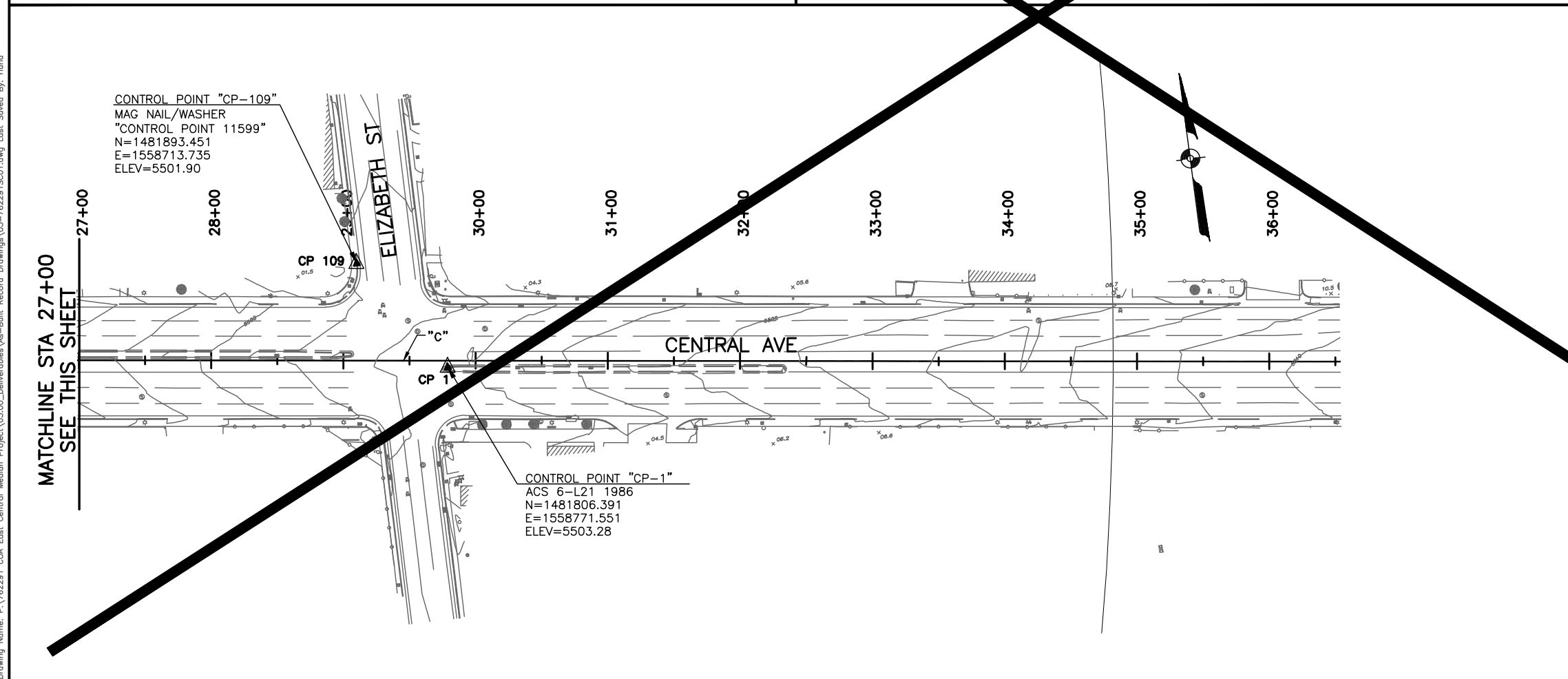
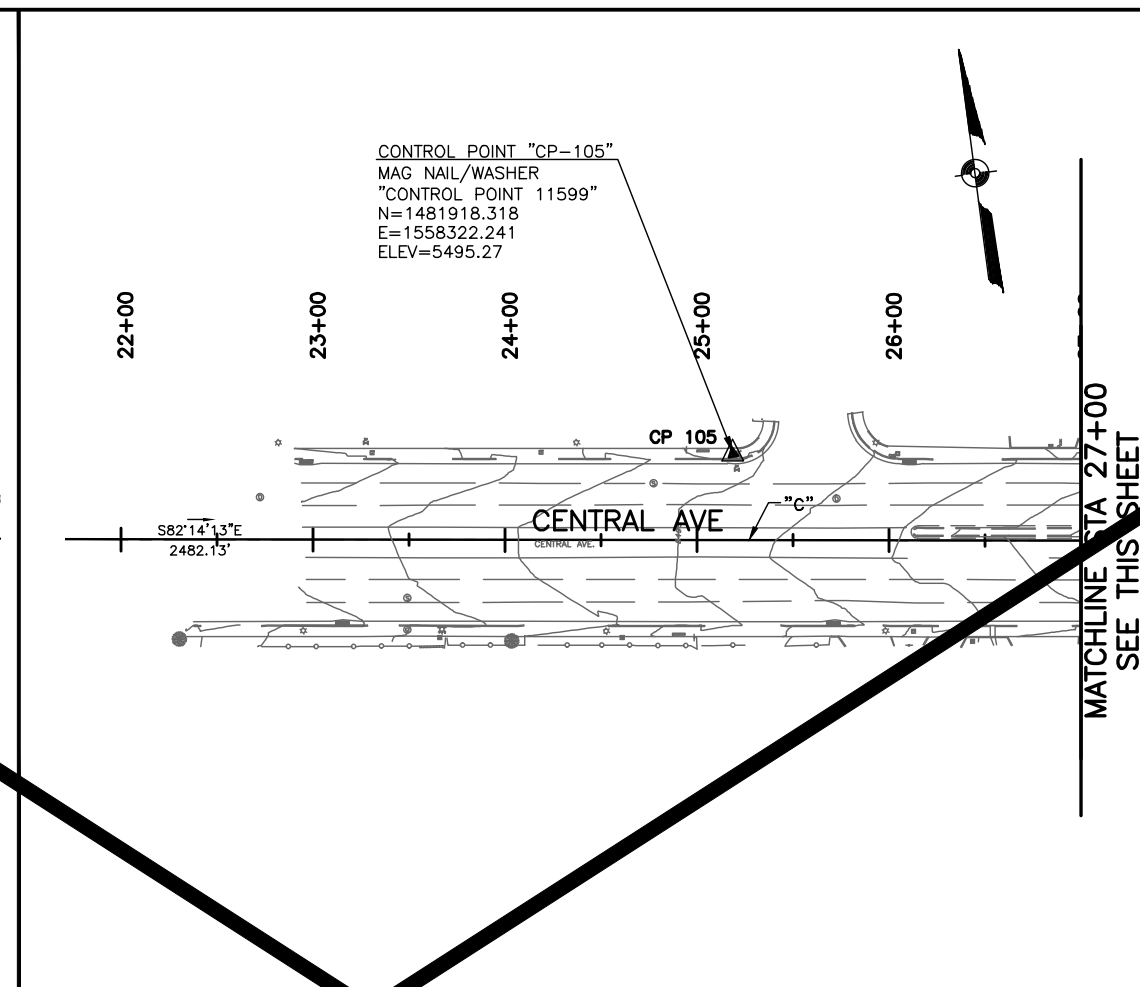
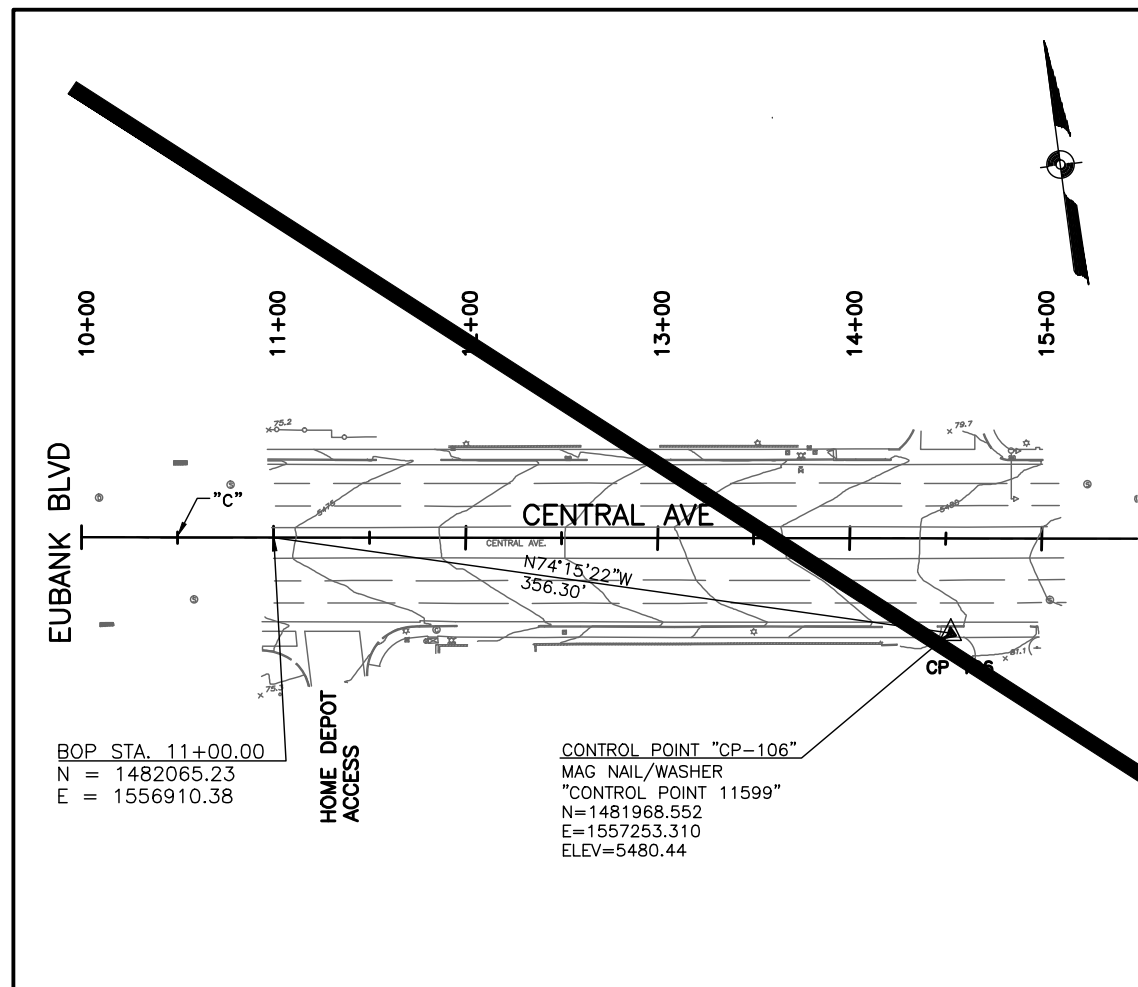
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		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT SURVEY CONTROL			
Design Review Committee 	City Engineer Approval 	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 5	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES					
		NO.	BY	DATE	CONTRACTOR	WORK	DATE
						THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-L21 1986".	DATE
						NAD 83 NMSP COORDINATES CENTRAL ZONE	DATE
						NAVD 8888 ELEV = 5503.276	DATE
HDR ENGINEERING INC.		REVISIONS		BY		MICRO-FILM INFORMATION	
DESIGNED BY: ML		DATE: 06/11		RECORDED BY:			
DRAWN BY: ML		DATE: 06/11					
CHECKED BY: RLL		DATE: 11/11					

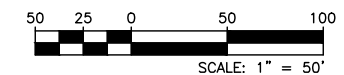


LEGEND

 CONTROL POINTS

"C" CENTRAL PROPOSED CENTERLINE

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MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

~~SURVEY CONTROL~~

Design Review Committee

APPROVE

JAN 12 2012

DESIGN
REVIEW COMMITTEE

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

	Mo./Day/Yr.	Mo./Day/Yr.
Last Design Update		

City Project No. 7622.91

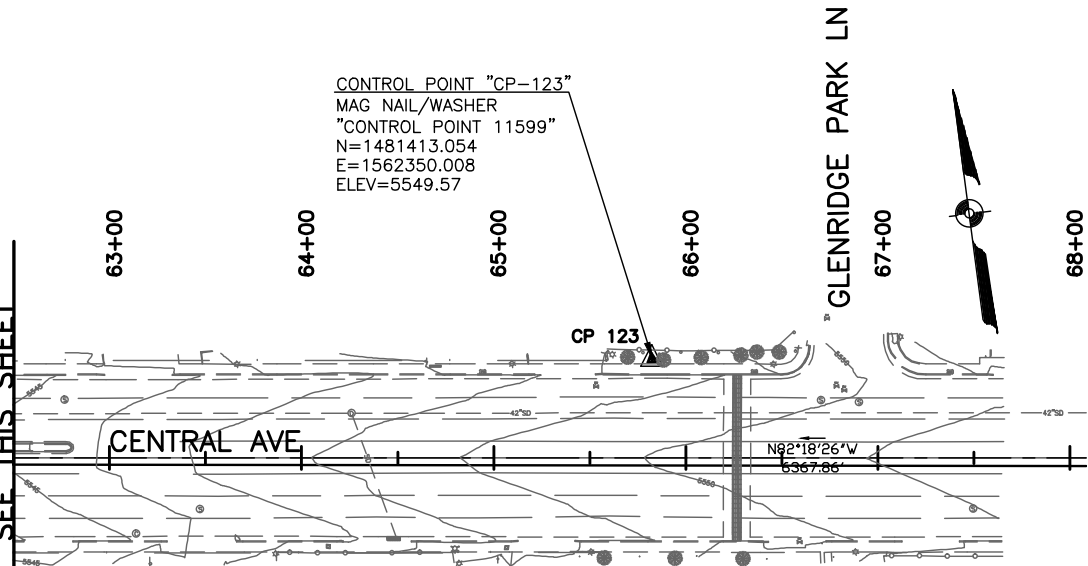
Zone Map No.	21	22
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Sheet 5 of 62

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MATCHLINE STA 62+50
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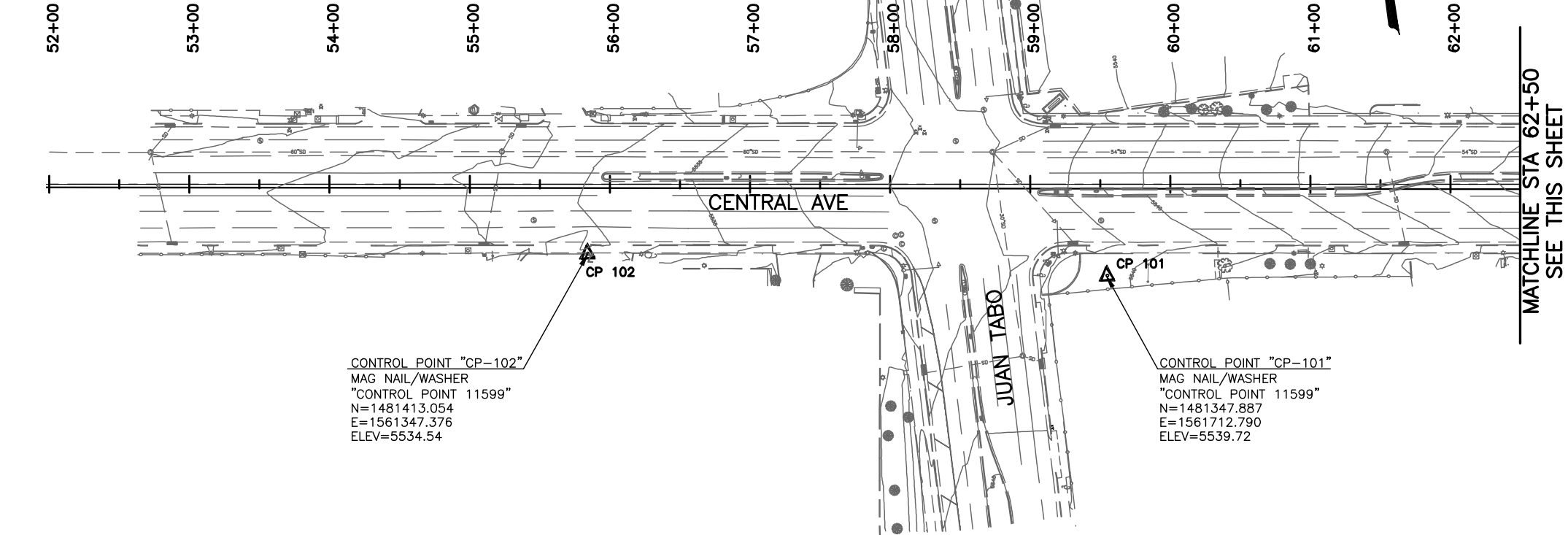


CONTROL POINT "CP-123"
MAG NAIL/WASHER
"CONTROL POINT 11599"
N=1481413.054
E=1562350.008
ELEV=5549.57

GLENRIDGE PARK LN

N82°18'26"W
6367.66

CP 123



CONTROL POINT "CP-102"
MAG NAIL/WASHER
"CONTROL POINT 11599"
N=1481413.054
E=1561347.376
ELEV=5534.54

CONTROL POINT "CP-101"
MAG NAIL/WASHER
"CONTROL POINT 11599"
N=1481347.887
E=1561712.790
ELEV=5539.72

JUAN TABO

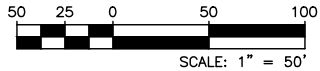
MATCHLINE STA 62+50
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LEGEND

△ CONTROL POINTS

"C" CENTRAL PROPOSED CENTERLINE

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MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

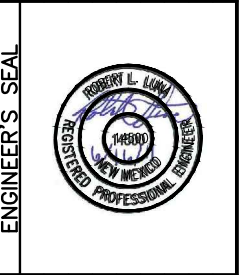
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SURVEY CONTROL



Last Design Update

No./Day/Yr.	No./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 6 Of 62



NO.	DATE	REMARKS	BY
		REVISIONS	
		HDR ENGINEERING INC.	
DESIGNED BY:	ML	DATE:	06/11
DRAWN BY:	ML	DATE:	06/11
CHECKED BY:	RL	DATE:	11/11

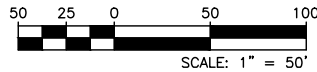
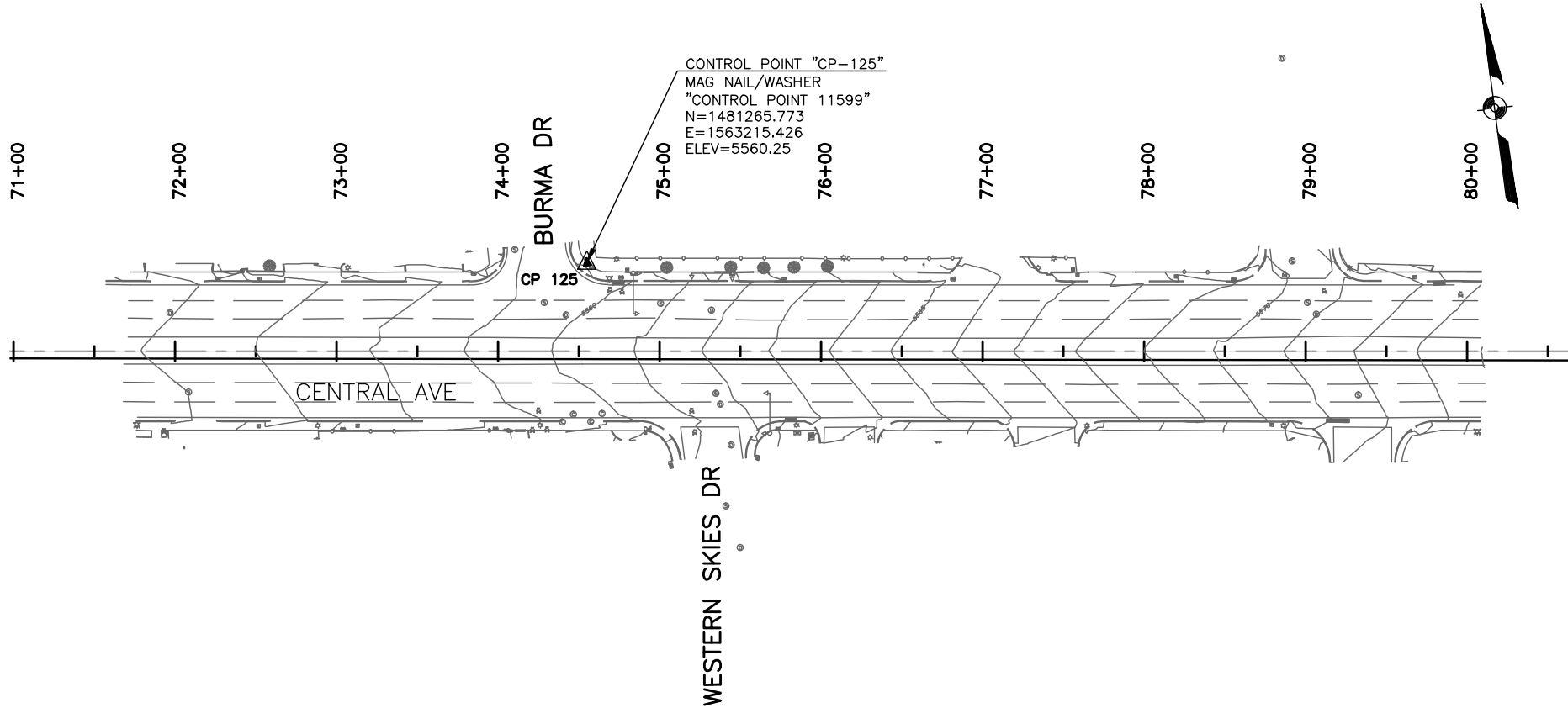
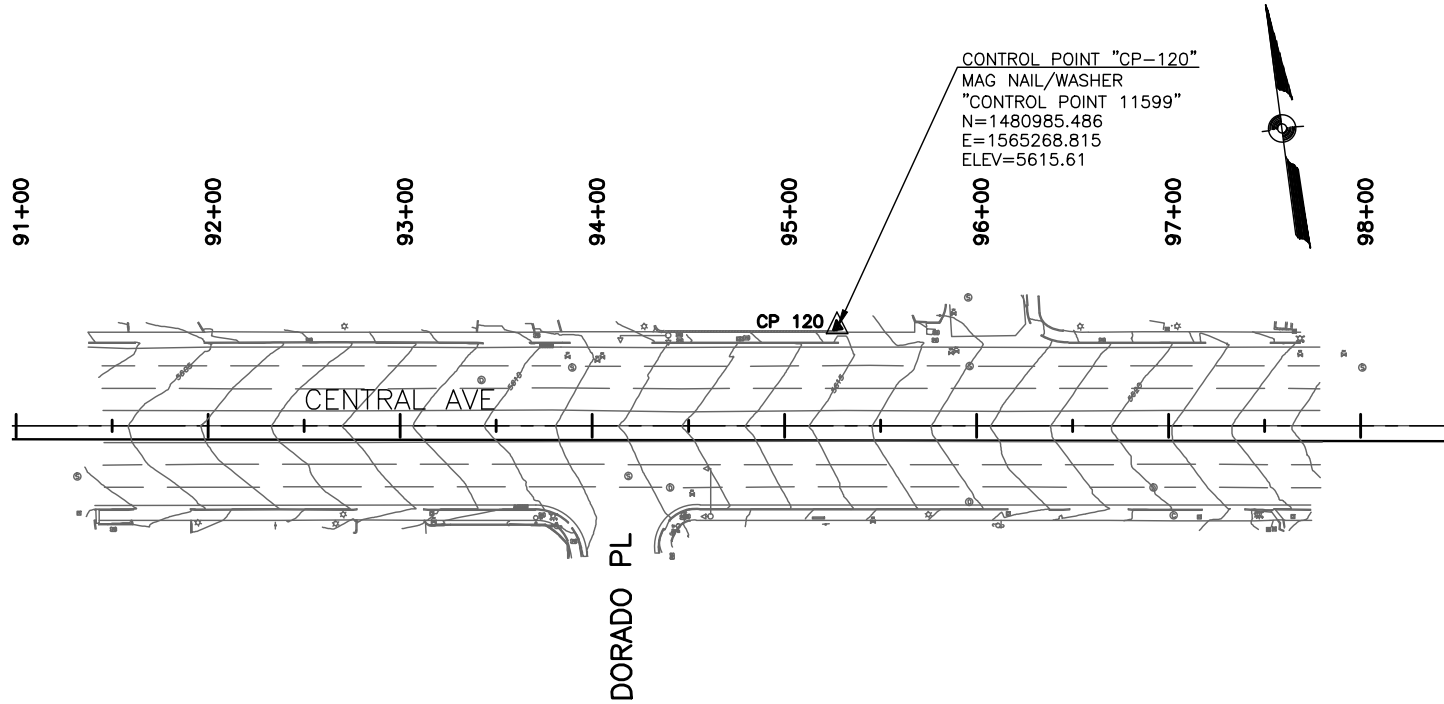
NO.	BY	DATE

NO.	BY	DATE

NO.	BY	DATE

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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
SURVEY CONTROL



Last Design Update

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 7 Of 62

LEGEND

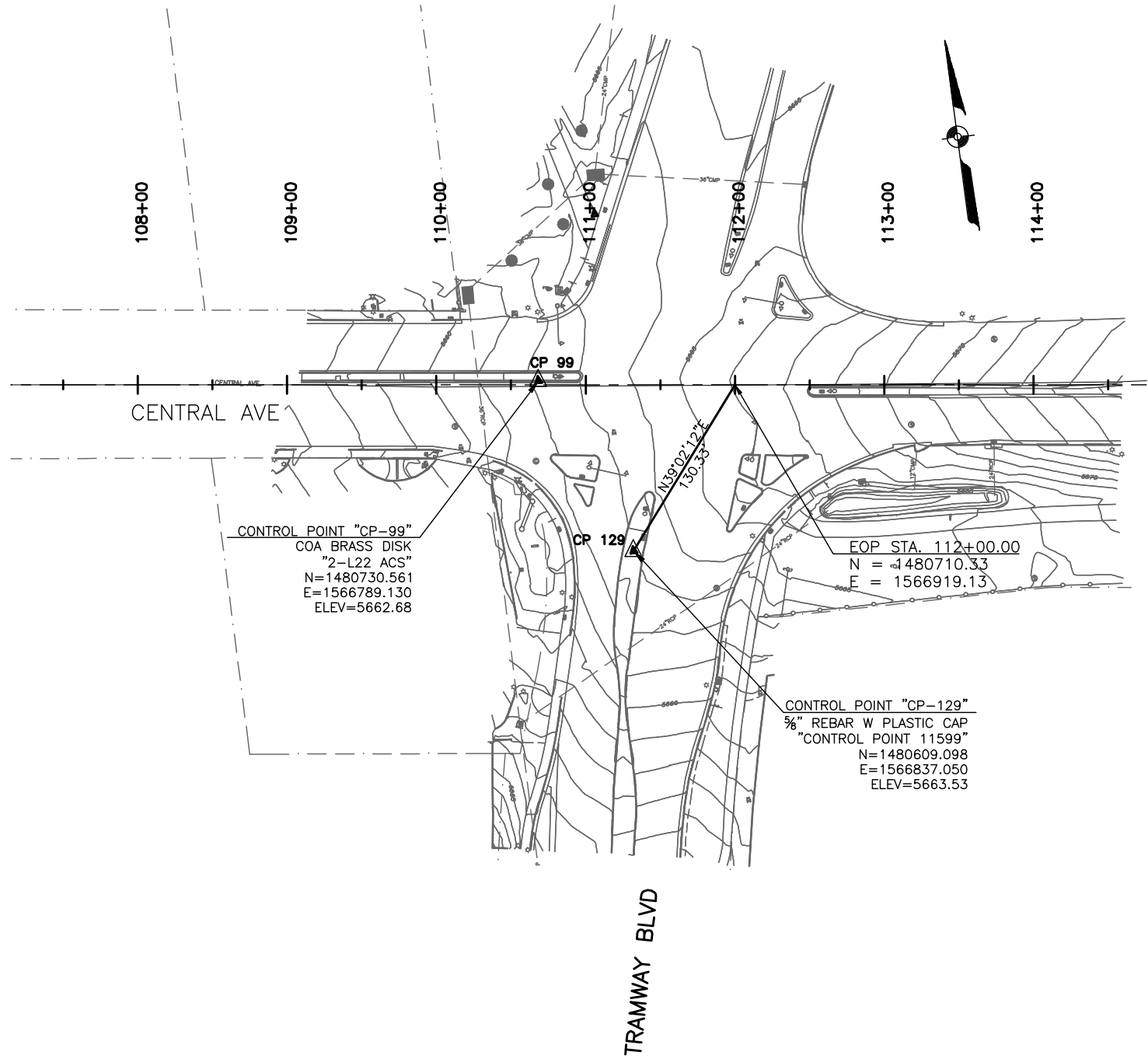
△ CONTROL POINTS

"C" CENTRAL PROPOSED CENTERLINE

CONTROL SURVEY CONDUCTED BY
SURVEYING CONTROL, INC.
131 MADISON ST., N.E.
ALBUQUERQUE, NEW MEXICO 87108
TEL. (505) 266-0935

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES				CONTRACTOR MONTVOA CONST. INC. DATE 4/13	
		NO.	BY	DATE		WORK	DATE 4/13
						STATIONED BY	DATE 4/13
						DISC SET FLUSH WITH THE TOP OF CURB & FIELD MARKS BY	DATE 4/13
						STAMPED "ACS 6-12-11 1986"	DATE 4/13
						MICRO-FILM INFORMATION	
						RECORDED BY	
						NO.	

Date: Jul 31, 2013 - 12:19pm fluna Layout: Survey Control
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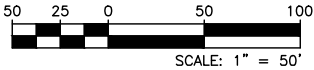


LEGEND

△ CONTROL POINTS

"C" CENTRAL PROPOSED CENTERLINE

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MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

SURVEY CONTROL



Last Design Update

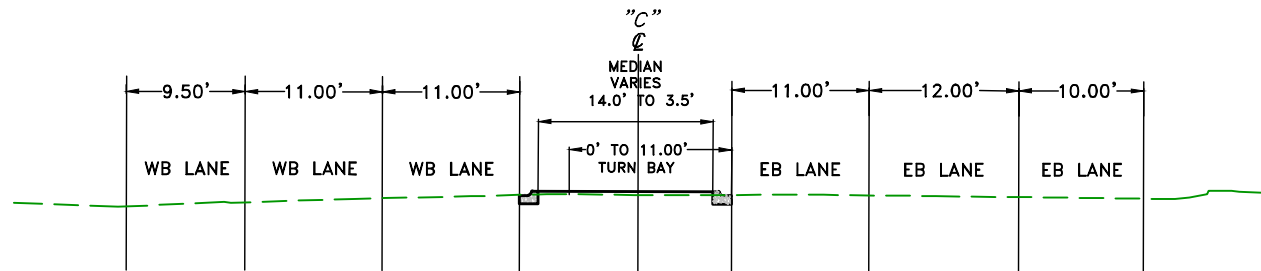
No./Day/Yr.	No./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 8 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-L21 1986".		CONTRACTOR: MONTVA CONST. INC. DATE: 4/13	
		NO.	BY	DATE	DATE	WORK STARTED BY: ALBUQUERQUE SURVEY DATE: 4/13	WORK STOPPED BY: ALBUQUERQUE SURVEY DATE: 4/13
						FIELD CHECKED BY: BOPND	FIELD CHECKED BY: BOPND
						VERIFICATION BY: HDR ENGINEERING, INC.	VERIFICATION BY: HDR ENGINEERING, INC.
						CORRECTED BY: HDR ENGINEERING, INC.	CORRECTED BY: HDR ENGINEERING, INC.
MICRO-FILM INFORMATION		NAVD 83 NMSP COORDINATES CENTRAL ZONE		NAVD 1988 ELEV = 5503.276		RECORDED BY: 999648352	
		GROUND TO GRID FACTOR		NORTHING = 1481282.770		NO.	
				EASTING = 1558220.734			

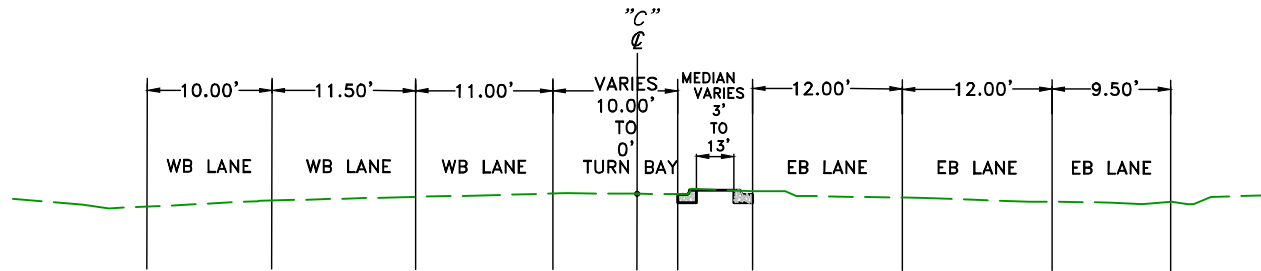
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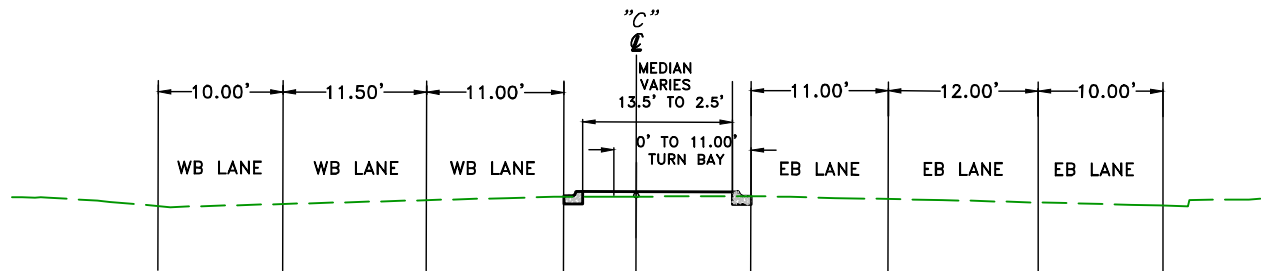
**CENTRAL-AT JUAN TABO
TYPICAL SECTION D**

"C" STA 51+65.82 TO "C" STA 57+87.71
550' TURN BAY
STA 52+35.28 TO "C" STA 57+85.29



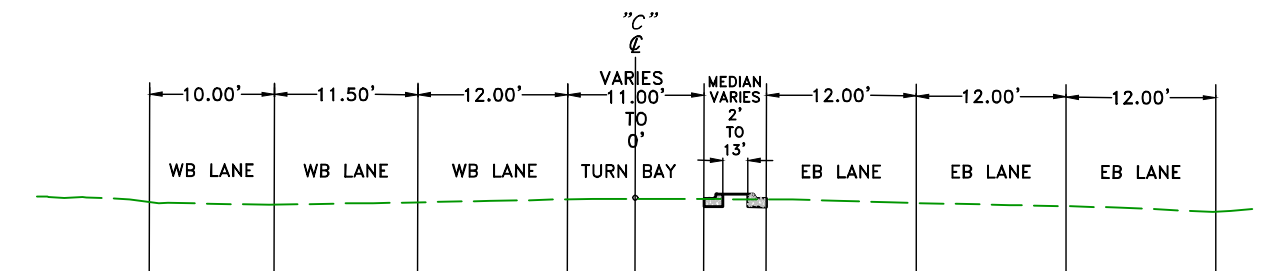
**CENTRAL-AT ELIZABETH
TYPICAL SECTION C**

"C" STA 29+80.84 TO "C" STA 33+34.16
125' TURN BAY
STA 29+83.00 TO "C" STA 31+08.00



**CENTRAL-AT ELIZABETH
TYPICAL SECTION B**

"C" STA 25+90.89 TO "C" STA 28+99.17
125' TURN BAY
STA 27+72.25 TO "C" STA 28+97.23



**CENTRAL-AT HOME DEPOT ACCESS
TYPICAL SECTION A**

"C" STA 11+75.86 TO "C" STA 15+00
100' TURN BAY
STA 11+77.49 TO "C" STA 12+77.49

NOTES:

1. WITHIN ALL MEDIANS, THE CONTRACTOR SHALL REMOVE ALL DEBRIS (ROCKS, ASPHALT, CONCRETE, TRASH, BASE COURSE, WEEDS AND ROOTS) BEFORE FINISH GRADE SOIL CLEANED OF DEBRIS TO BE ADDED OR REMOVED AS NECESSARY. EXISTING CLEAN SOIL CAN REMAIN.
2. ALL LANE DIMENSIONS ARE EXISTING.

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MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

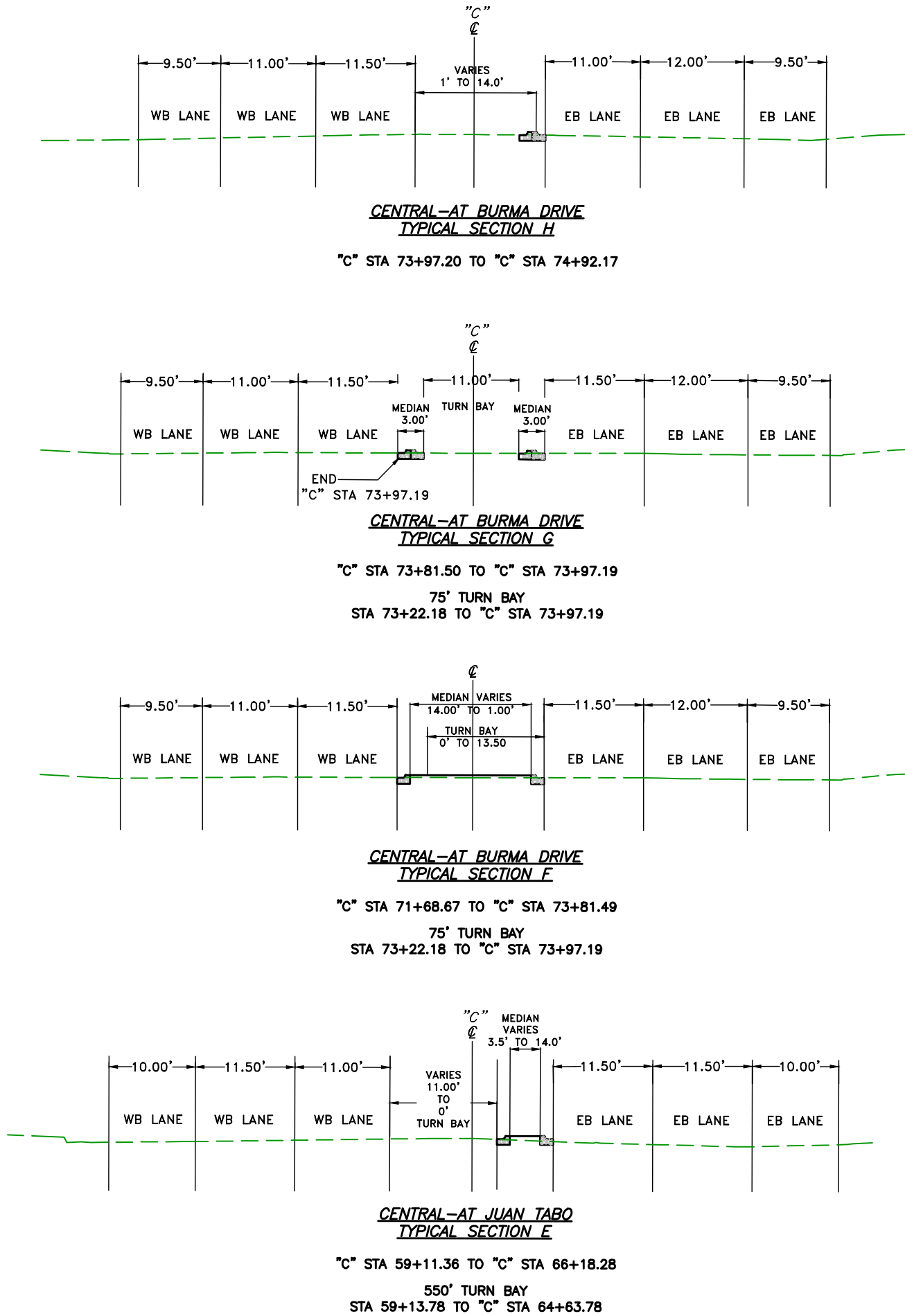
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED JAN 12 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 12 2012 CITY ENGINEER		
Last Design Update			

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 9 Of 62

RECORD DRAWING

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Drawing Name: P:\762281 CDA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\10-762281-TY02.dwg Last Saved By: rluna



NOTE: ALL LANE DIMENSIONS
ARE EXISTING.

- NOTES:
1. WITHIN ALL MEDIANS, THE CONTRACTOR SHALL REMOVE ALL DEBRIS (ROCKS, ASPHALT, CONCRETE, TRASH, BASE COURSE, WEEDS AND ROOTS) BEFORE FINISH GRADE SOIL CLEANED OF DEBRIS TO BE ADDED OR REMOVED AS NECESSARY. EXISTING CLEAN SOIL CAN REMAIN.
 2. ALL LANE DIMENSIONS ARE EXISTING.

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

HDR

ENGINEERING INC.

ONE COMPANY
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CITY OF ALBUQUERQUE

MUNICIPAL DEVELOPMENT DEPARTMENT

TRANSPORTATION DEVELOPMENT DIVISION

TITLE:

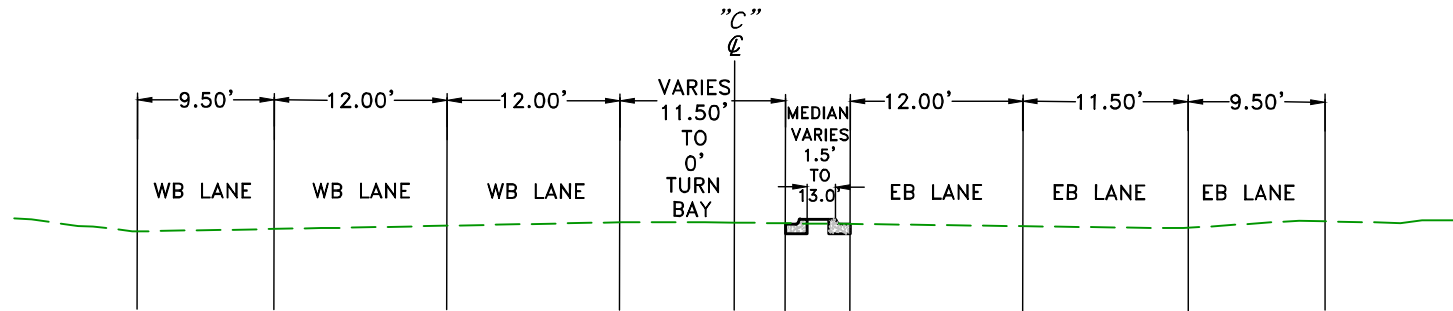
CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED JAN 1 2 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 1 2 2012 CITY ENGINEER		
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 10	Of 62

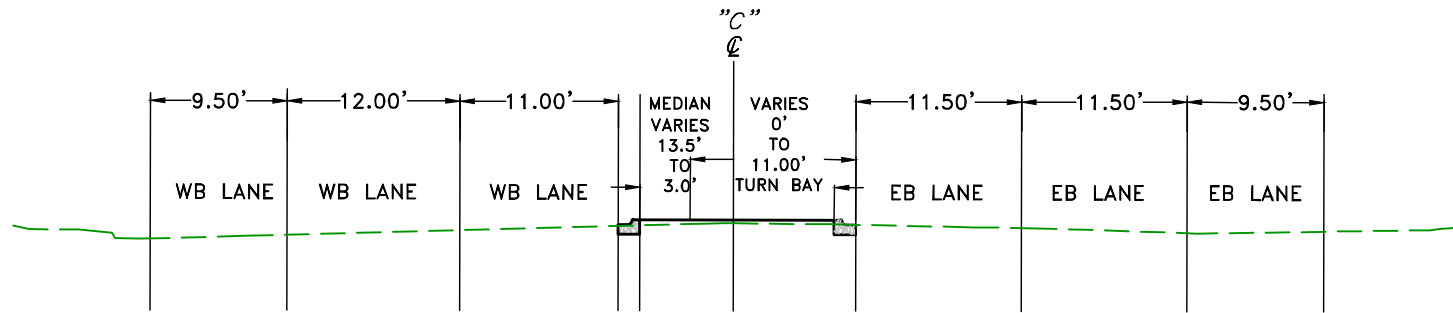
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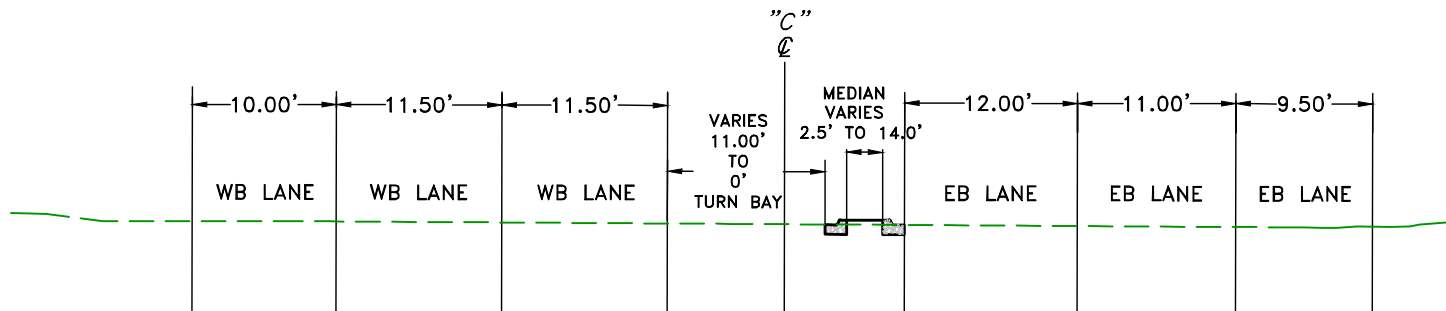
CENTRAL-AT DORADO PL
TYPICAL SECTION K

"C" STA 94+54.69 TO "C" STA 97+09.17
75' TURN BAY
STA 94+56.10 TO "C" STA 95+31.10



CENTRAL-AT DORADO PL
TYPICAL SECTION J

"C" STA 91+83.39 TO "C" STA 93+69.56
75' TURN BAY
STA 92+95.40 TO "C" STA 93+70.39



CENTRAL-AT WESTERN SKIES
TYPICAL SECTION I

"C" STA 75+72.62 TO "C" STA 78+24.17
75' TURN BAY
STA 75+74.54 TO "C" STA 76+49.54

NOTES:

1. WITHIN ALL MEDIANS, THE CONTRACTOR SHALL REMOVE ALL DEBRIS (ROCKS, ASPHALT, CONCRETE, TRASH, BASE COURSE, WEEDS AND ROOTS) BEFORE FINISH GRADE SOIL CLEANED OF DEBRIS TO BE ADDED OR REMOVED AS NECESSARY. EXISTING CLEAN SOIL CAN REMAIN.
2. ALL LANE DIMENSIONS ARE EXISTING.

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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TYPICAL SECTIONS

Design Review Committee	City Engineer Approval	Last Design Update	No./Day/Yr.	No./Day/Yr.
APPROVED JAN 12 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 12 2012 CITY ENGINEER			

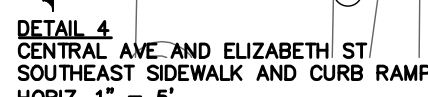
City Project No. 7622.91 Zone Map No. L21, L22 Sheet 11 Of 62

RECORD DRAWING

Drawing Name: P:\03.00_Deliverables\As-Built Record Drawings\Print to Mylars 040813\Printed 4-12-13\12-RD 762291\CD101.dwg Last Saved By: rcmment



ELIZABETH ST

ELIZABETH ST

NOTE: AS-BUILT DRAWINGS
REPRESENT MODIFICATIONS
DURING CONSTRUCTION BASED
ON INFORMATION PROVIDED BY
THE CONTRACTOR

- 22) INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328.

CURVE DATA SHOWN AT FLOWLINE OF C&G


 CITY OF ALBUQUERQUE
 MUNICIPAL DEVELOPMENT DEPARTMENT
 TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

RAMP DETAILS - ELIZABETH ST

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	12	Of	62
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RECORD DRAWING

CENTRAL AVE

ELIZABETH ST

C5 QUARTER POINTS		
	FL	TOC
1	5501.45	5501.66
2	5501.62	5501.86
3	5501.76	5501.80

DETAIL 3
CENTRAL AVE AND ELIZABETH ST
SOUTHWEST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'

C3 QUARTER POINTS		
	EL	TOC
1	5501.74	5501.74
2	5501.67	5501.67
3	5501.59	5501.97

ELIZABETH ST

STA. 29+59.38
OFFSET 68.19' LT
MATCH EXISTING

PC STA. 29+60.61
OFFSET 58.28' LT
EL ELEV. 5501.52

STA. 29+61.51
OFFSET 54.47' LT
CL ACCESS RAMP

SEE RAMP DETAILS
DETAIL 16

STA. 29+70.19
OFFSET 44.51' LT
CL ACCESS RAMP

PT STA. 29+78.49
OFFSET 42.50' LT
EL ELEV. 5501.52

STA. 29+85.51
OFFSET 42.51' LT
MATCH EXISTING

STA. 29+84.47
OFFSET 37.03' LT
CONTRACTOR TO
FIELD VERIFY

STA. 29+84.81
OFFSET 47.45' LT
N=1481857.65
E= 1558784.32

STA. 29+85.50
OFFSET 48.30' LT

STA. 29+80.35
OFFSET 48.13' LT

STA. 29+64.38
OFFSET 62.17' LT

STA. 29+63.57
OFFSET 68.70' LT

NOTE: THE FIRE HYDRANT FLANGE
SHALL BE 2" MIN TO 8" MAX ABOVE
FINISHED SIDEWALK GRADE AS PER
COA STD. DWG 2340.

15:1 MAX

10:1 MAX

50:1 MAX

15:1 MAX

EXISTING 10" STEEL
WATERLINE APPROX. LOCATION
PER ABCWA GIS

CENTRAL AVE

DETAIL 2
CENTRAL AVE AND ELIZABETH ST
NORTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'

C7 QUARTER POINTS		
	FL	TOC
1	5502.70	5502.80
2	5502.76	5502.76
3	5502.80	5502.88

DETAIL 4
CENTRAL AVE AND ELIZABETH ST
SOUTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'

- (1) EXISTING CURB AND GUTTER TO REMAIN
- (2) EXISTING SIDEWALK TO REMAIN
- (3) SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
- (4) CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
- (5) CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415
- (6) CITY OF ALBUQUERQUE STD. DWG HEADER CURB, SEE STD. DWG 2415
- (7) CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
- (8) UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP, 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
- (9) REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
- (10) EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- (11) REMOVE & REPLACE WATER METER BOX ADJUST TO MATCH EXISTING GRADE. IF P.E SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.
- (12) REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS
- (13) COMMUNICATION MANHOLE TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- (14) REMOVE AND RELOCATE EXISTING COMMUNICATIONS BOX (QWEST)
- (15) REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.
- (16) REMOVE AND RELOCATE EXISTING SIGN
- (17) REMOVE EXISTING MEDIAN
- (18) STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408
- (19) REMOVE EXISTING CURB & GUTTER
- (20) REMOVE EXISTING PULLBOX
- (21) INSTALL NEW ELECTRICAL PULLBOX

2155 LOUISIANA PASSAGE
SUITE 9500
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MAIN: (505) 830-5400
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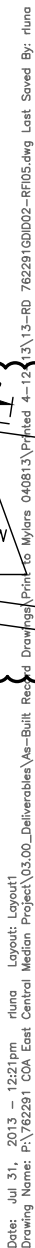
HDR
ENGINEERING INC.

ONE COMPANY
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TITLE: CENTRAL AVENUE MEDICAL AND LAND
RAMP DETAILS - ELIZABETH

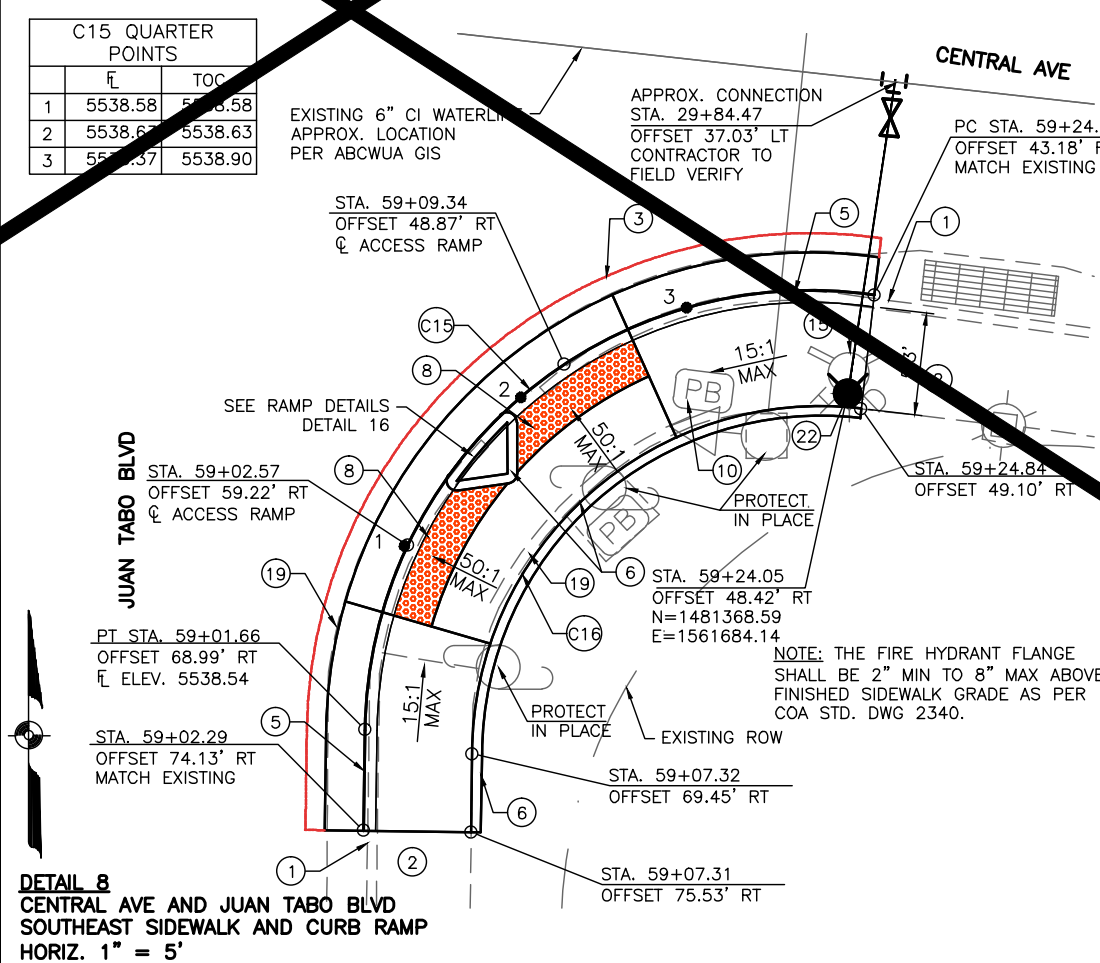
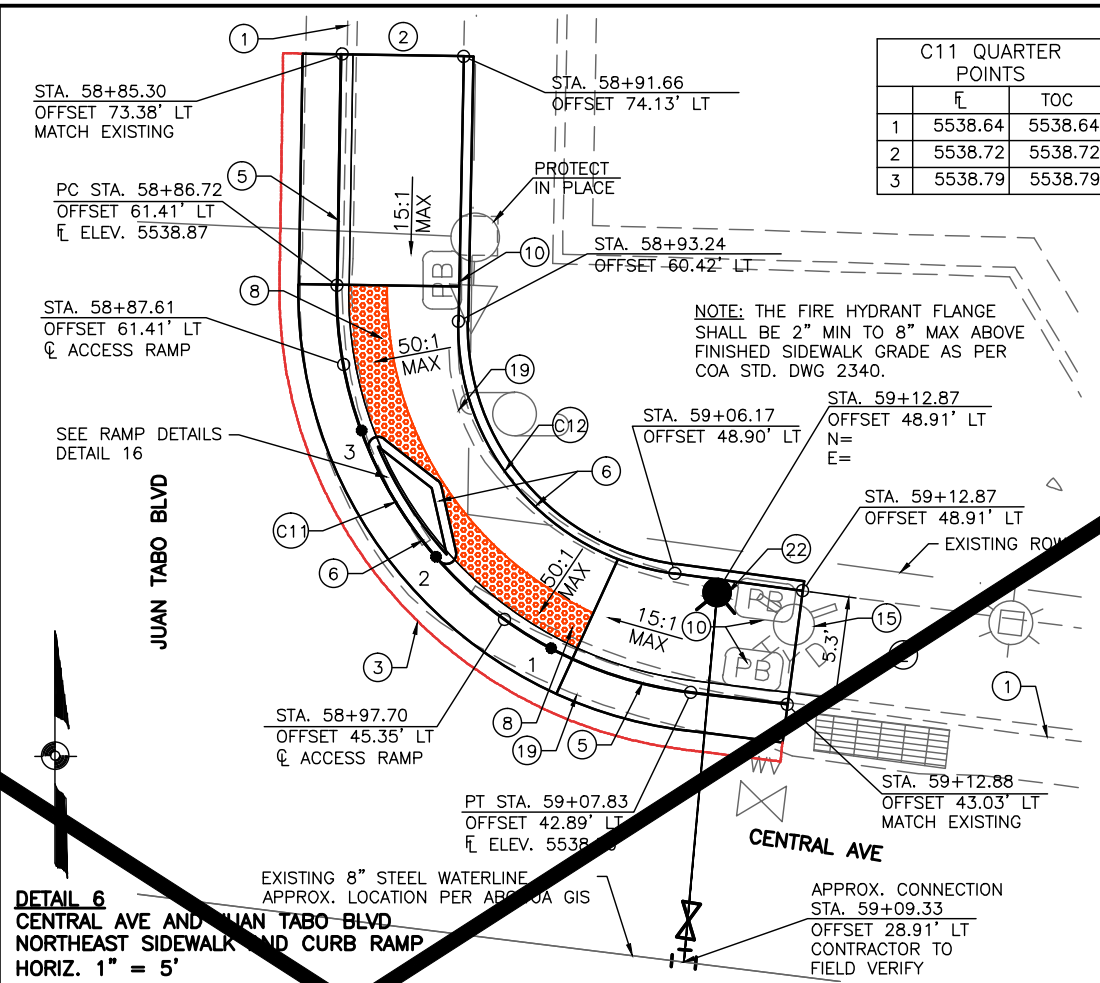
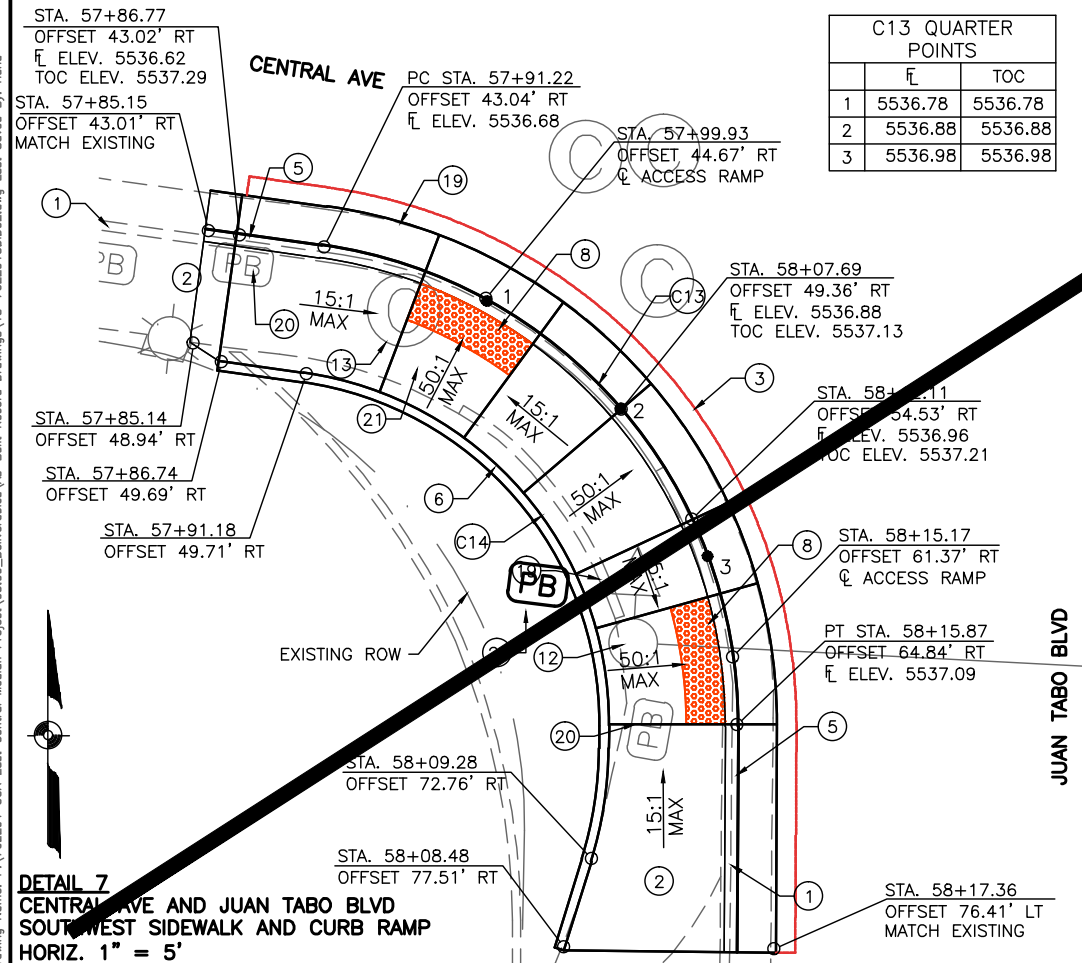
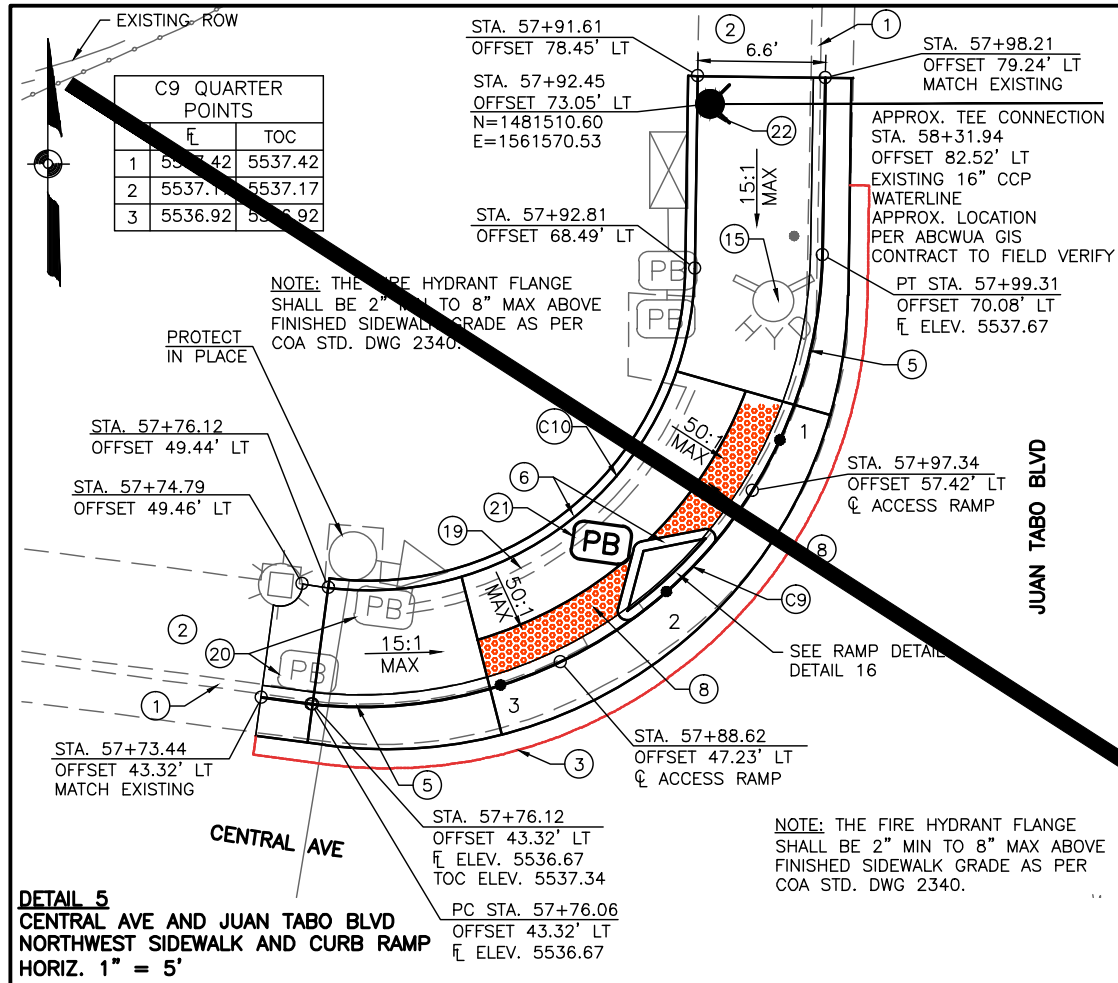
City Project No.	7622.91	Zone Map No.	121.12
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RECORD DRAWING

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KEYED NOTES:

- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING SIDEWALK TO REMAIN
- SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
- CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
- CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415
- CITY OF ALBUQUERQUE STD. 6" PVC HEADER CURB, SEE STD. DWG 2415
- CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
- UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
- REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
- EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- REMOVE & REPLACE WATER METER BOX. ADJUST TO MATCH EXISTING GRADE. IF P.E. SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.
- REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS
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- REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.
- REMOVE AND RELOCATE EXISTING SIGN
- REMOVE EXISTING MEDIAN
- STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408
- REMOVE EXISTING CURB & GUTTER
- REMOVE EXISTING PULLBOX
- INSTALL NEW ELECTRICAL PULLBOX
- INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328.

	FL	TOC
1	5537.42	5537.42
2	5537.17	5537.17
3	5536.92	5536.92

	FL	TOC
1	5538.64	5538.64
2	5538.72	5538.72
3	5538.79	5538.79

	FL	TOC
1	5536.78	5536.78
2	5536.88	5536.88
3	5536.98	5536.98

	FL	TOC
1	5538.58	5538.58
2	5538.63	5538.63
3	5538.90	5538.90

CURVE	DELTA	RADIUS	LENGTH	TANGENT
C9	95°13'53"	24.00'	39.89'	26.30'
C10	96°16'35"	17.00'	28.57'	18.97'
C11	83°55'00"	21.00'	30.76'	18.88'
C12	83°28'35"	13.00'	18.94'	11.60'
C13	82°18'01"	25.00'	35.91'	21.85'
C14	82°18'01"	18.33'	26.33'	16.02'
C15	97°37'38"	23.00'	39.19'	26.29'
C16	96°29'38"	18.00'	30.31'	20.07'

CURVE DATA SHOWN AT FLOWLINE OF C&G

ENGINEER'S SEAL

ROBERT L. LUVA
14500
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER

REVISIONS

NO.	DATE	REMARKS
1	10/11	DESIGNED BY: ML
2	10/11	DRAWN BY: ML
3	11/11	CHECKED BY: RLL

AS-BUILT INFORMATION

CONTRACTOR	DATE

WORK	DATE

INSPECTOR'S	DATE

FIELD	DATE

VERIFICATION BY	DATE

REVISIONS	DATE

NO.	DATE

DESIGNED BY: ML
DRAWN BY: ML
CHECKED BY: RLL

DATE: 10/11
DATE: 10/11
DATE: 11/11

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

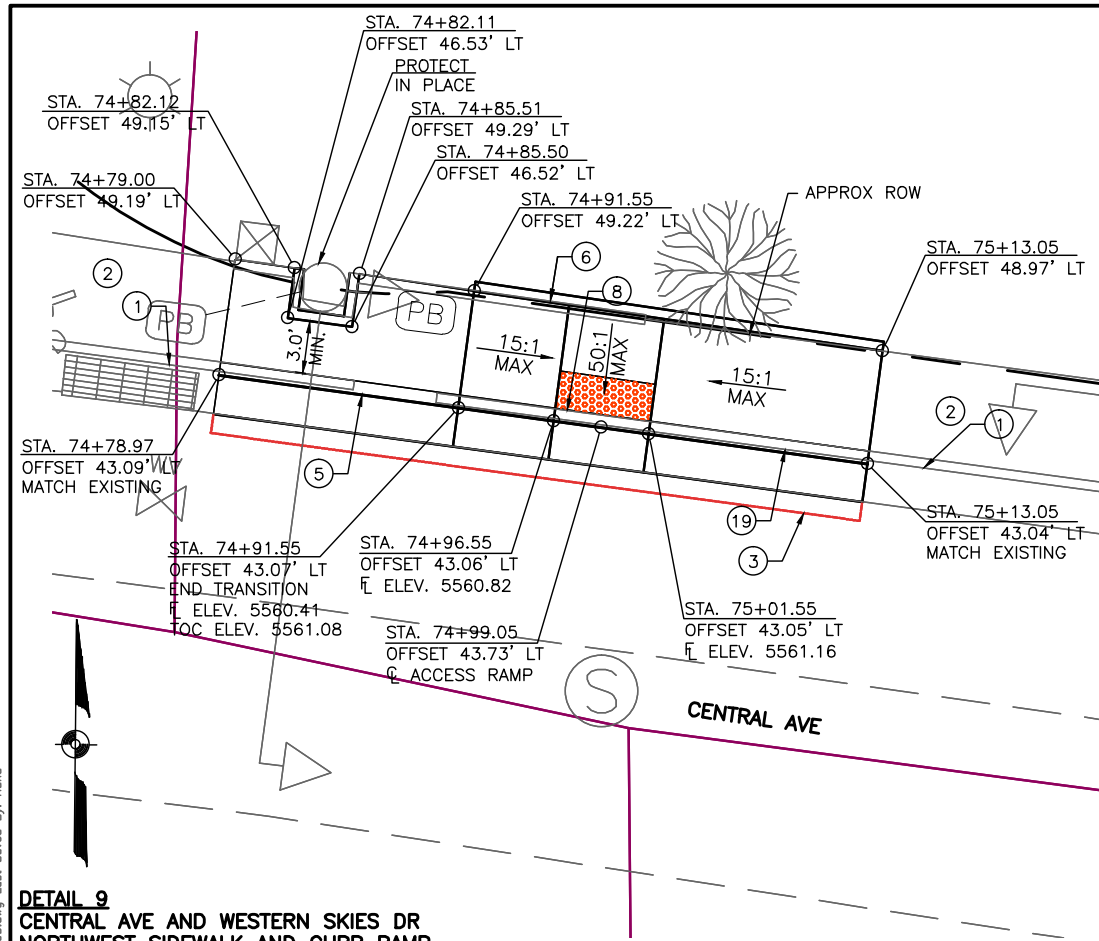
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
RAMP DETAILS - JUAN TABO BLVD

Design Review Committee
APPROVED
JAN 12 2012
DESIGN REVIEW COMMITTEE

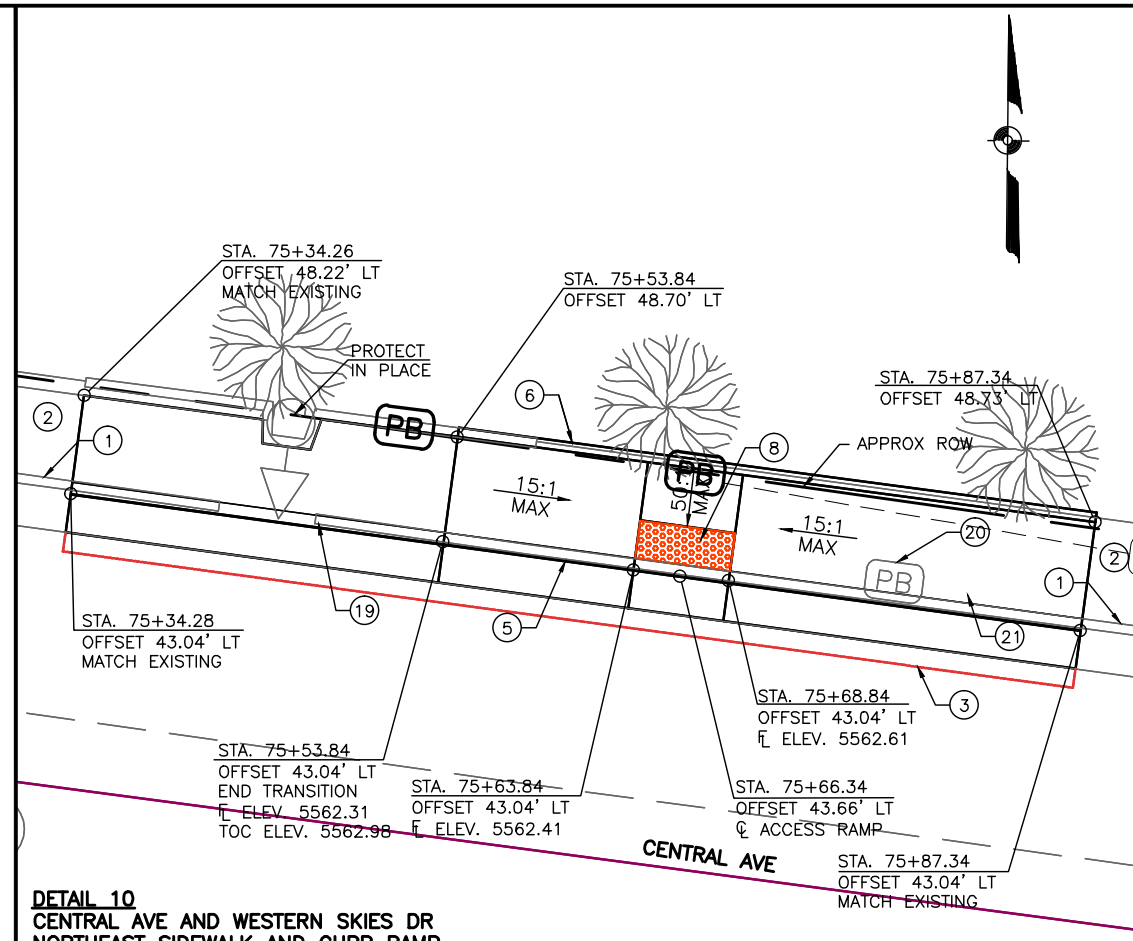
City Engineer Approval
APPROVED
JAN 12 2012
CITY ENGINEER

City Project No. 7622.91
Zone Map No. L21, L22
Sheet 13 of 62

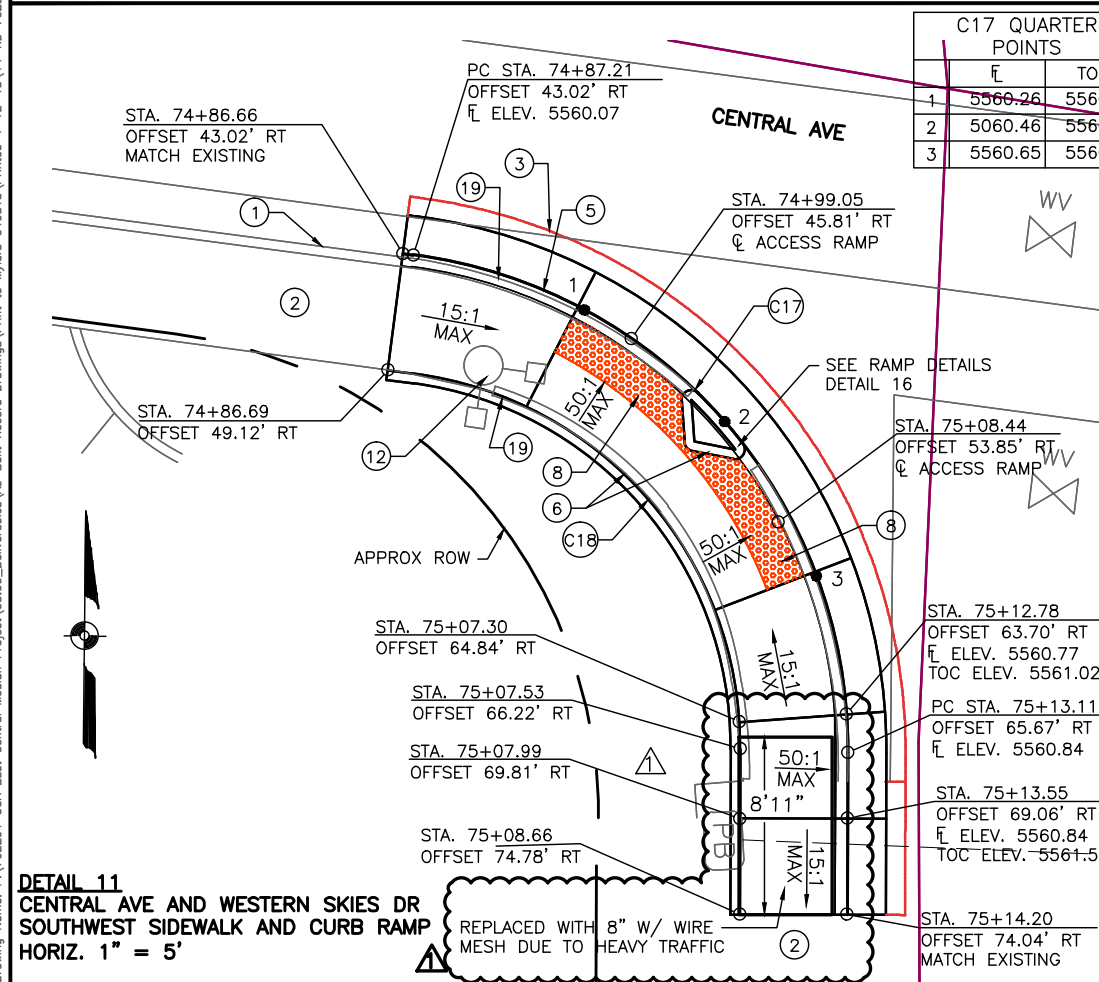
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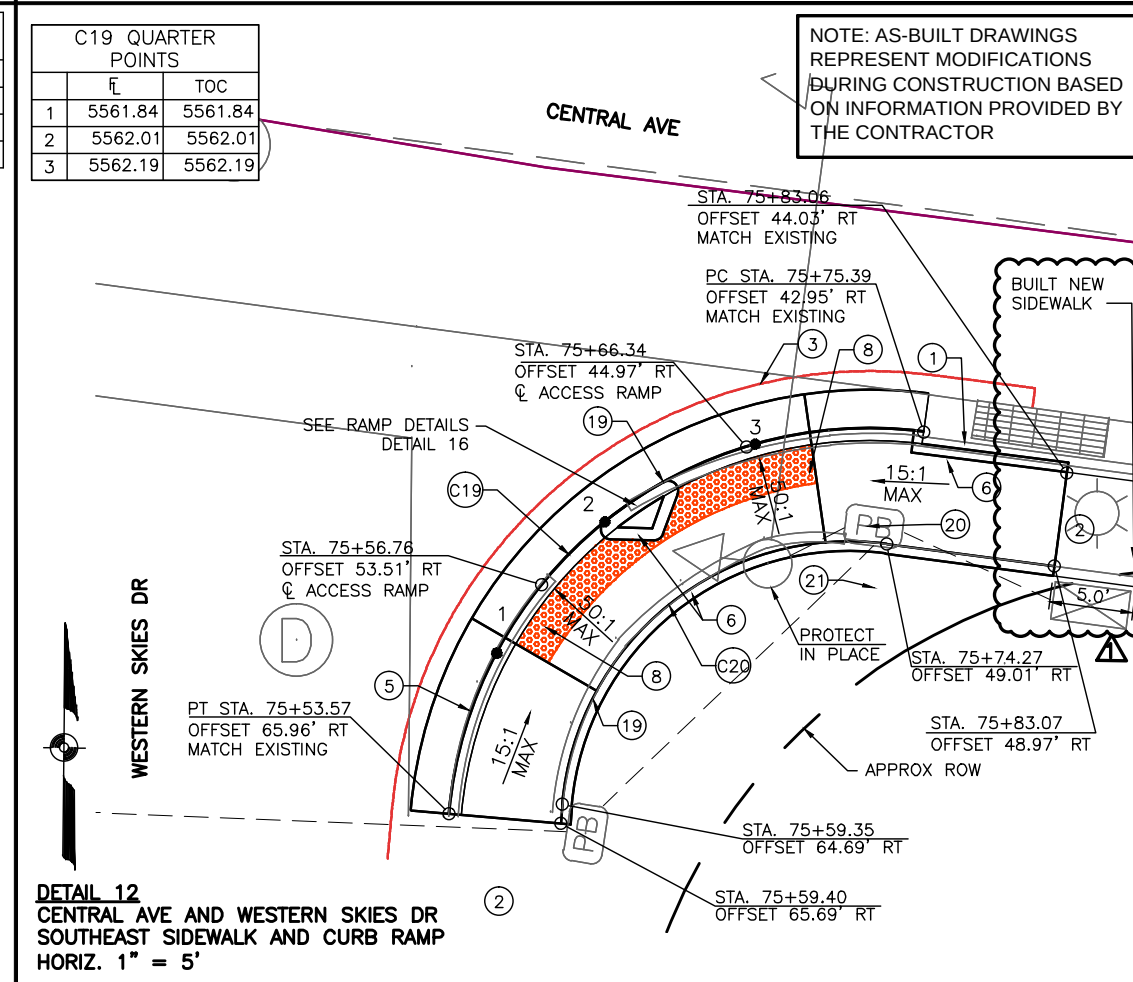
DETAIL 9
CENTRAL AVE AND WESTERN SKIES DR
NORTHWEST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'



DETAIL 10
CENTRAL AVE AND WESTERN SKIES DR
NORTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'



DETAIL 11
CENTRAL AVE AND WESTERN SKIES DR
SOUTHWEST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'



DETAIL 12
CENTRAL AVE AND WESTERN SKIES DR
SOUTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'

- KEYED NOTES:**
- EXISTING CURB AND GUTTER TO REMAIN
 - EXISTING SIDEWALK TO REMAIN
 - SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG. 2465
 - CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
 - CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415A
 - CITY OF ALBUQUERQUE STD. DWG. HEADER CURB, SEE STD. DWG. 2415A
 - CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
 - UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP, 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
 - REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
 - EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
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 - REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS
 - COMMUNICATION MANHOLE TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
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 - REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.
 - REMOVE AND RELOCATE EXISTING SIGN
 - REMOVE EXISTING MEDIAN
 - STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG. 2408
 - REMOVE EXISTING CURB & GUTTER
 - REMOVE EXISTING PULLBOX
 - INSTALL NEW ELECTRICAL PULLBOX
 - INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG. 2301, 2340, 2315, 2326 & 2328.

CURVE TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C17	82°51'02"	26.00'	37.60'	22.94'
C18	83°07'26"	19.50'	28.29'	17.29'
C19	92°12'53"	22.00'	30.41'	22.87'
C20	92°22'37"	15.00'	24.18'	15.64'
CURVE DATA SHOWN AT FLOWLINE OF CURB AND GUTTER				

HDR ONE COMPANY
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
RAMP DETAILS - WESTERN SKIES DR CENTRAL

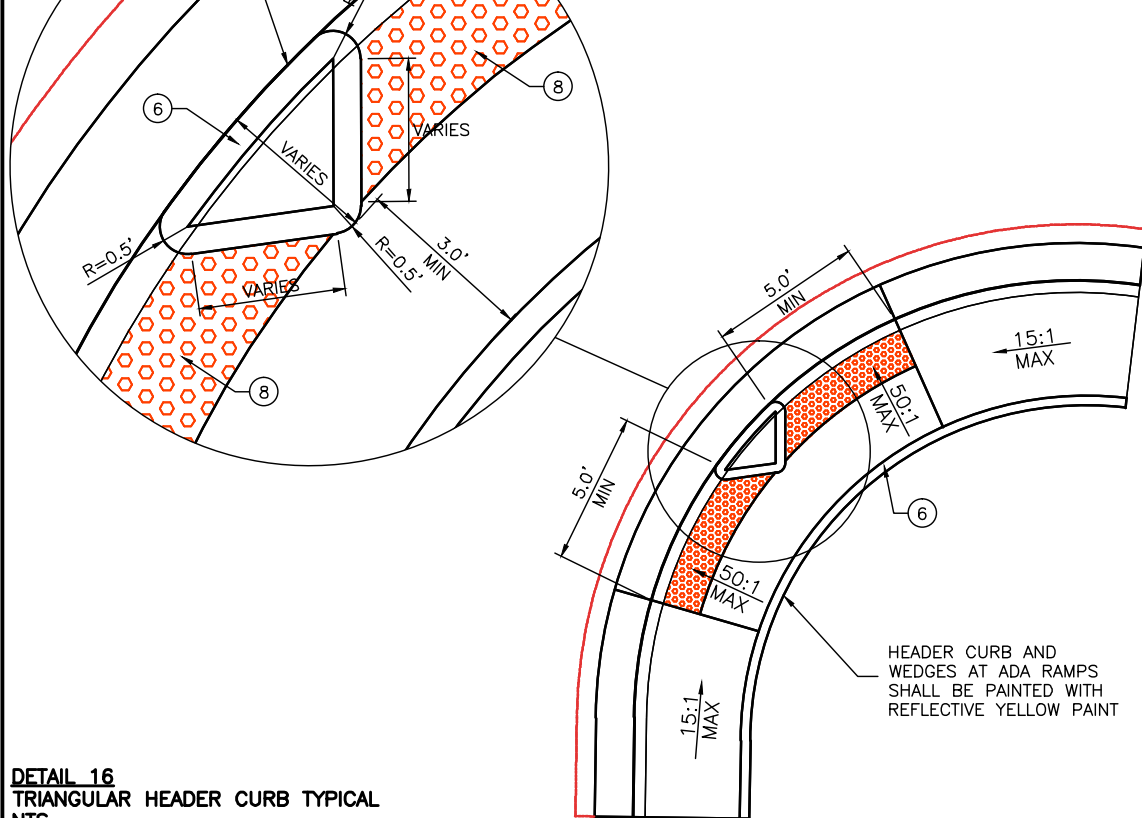
Design Review Committee: **APPROVED** JAN 13 2012
City Engineer Approval: **APPROVED** JAN 13 2012
Last Design Update

City Project No. **7622.91** Zone Map No. **L21, L22** Sheet **14** Of **62**

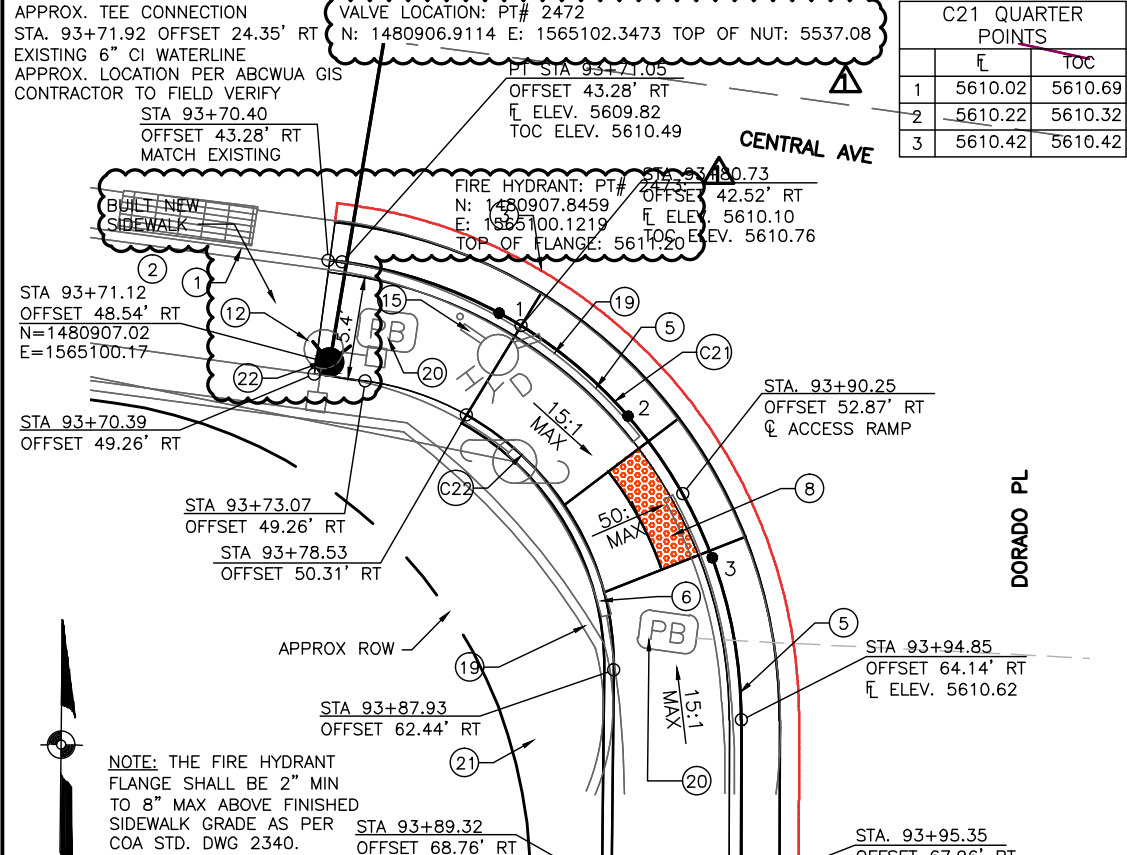
AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	THE STATION IS A 3/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & GUTTER	DATE	NO.	BY		RC
WORK	DATE	STAMPED "ACS 6-12-11 1986"	DATE	NO.	BY		BY
VERIFICATION BY	DATE	STAMPED "ACS 6-12-11 1986"	DATE	NO.	BY		REVISIONS
CORRECTED BY	DATE	NAVD 83 NMSP COORDINATES CENTRAL ZONE	DATE	NO.	BY		NO. DATE
MICRO-FILM INFORMATION		RECORDED BY		DESIGNED BY: JLS		HDR ENGINEERING INC.	
		NO.		DRAWN BY: SG		DATE: 10/11	
		EASTING = 1558220.734		CHECKED BY: RLL		DATE: 11/11	

RECORD DRAWING

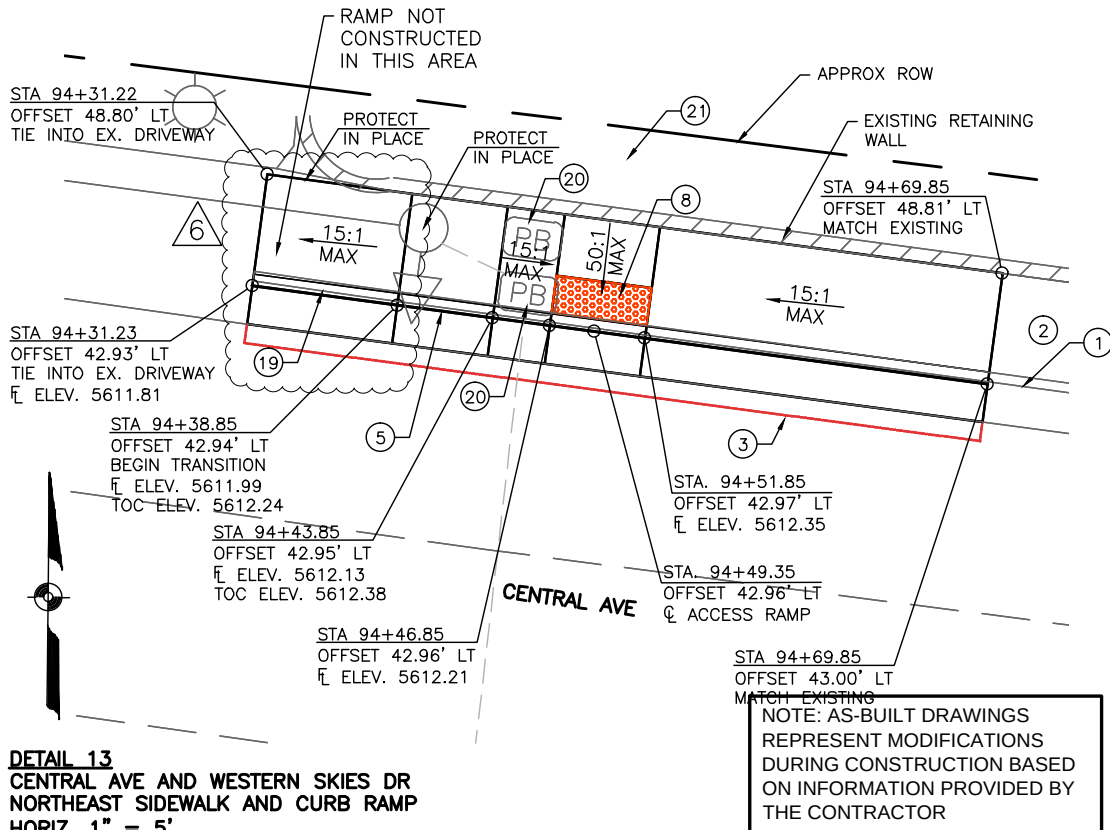
HEADER CURB AND
WEDGES AT ADA RAMPS
SHALL BE PAINTED WITH
REFLECTIVE YELLOW PAINT



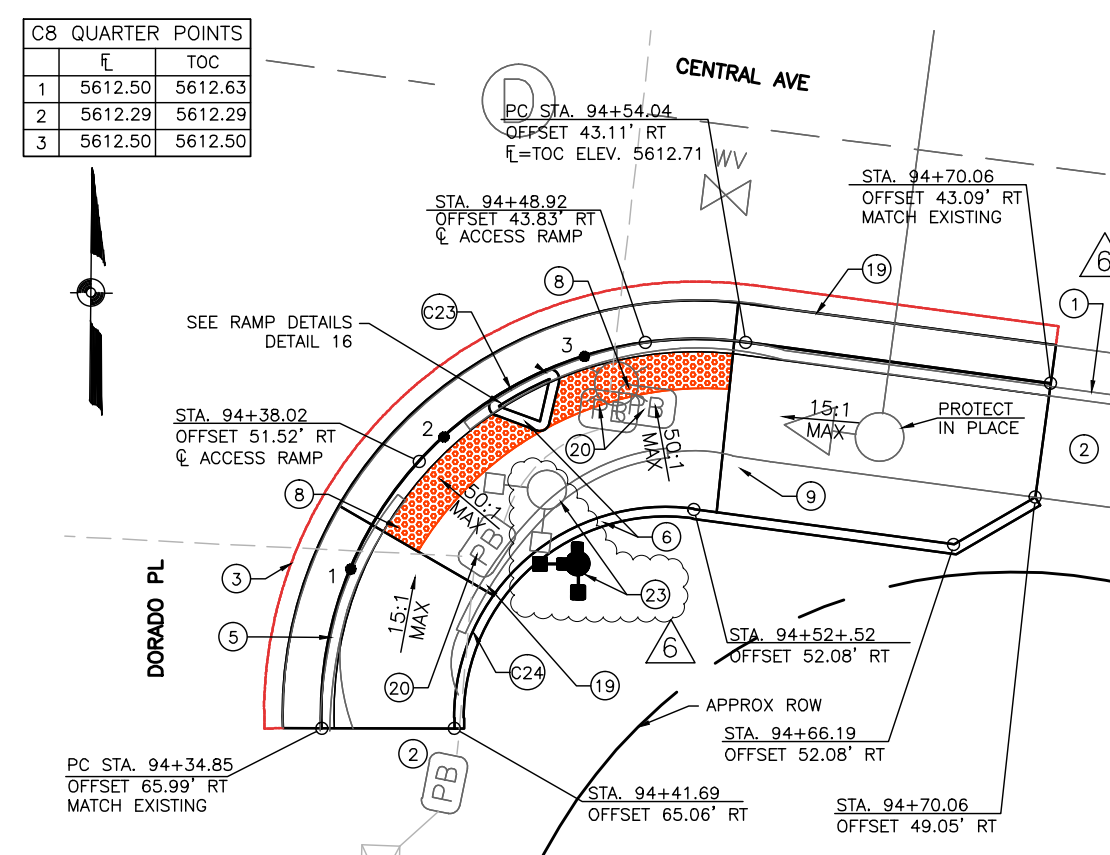
DETAIL 16
TRIANGULAR HEADER CURB TYPICAL
NTS



DETAIL 14
CENTRAL AVE AND DORADO PL
SOUTHWEST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'



DETAIL 13
CENTRAL AVE AND WESTERN SKIES DR
NORTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'



DETAIL 15
CENTRAL AVE AND DORADO PL
SOUTHEAST SIDEWALK AND CURB RAMP
HORIZ. 1" = 5'

KEYED NOTES:

- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING SIDEWALK TO REMAIN
- SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
- CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
- CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415A
- CITY OF ALBUQUERQUE STD. DWG HEADER CURB, SEE STD. DWG 2415A
- CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
- UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP, 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
- REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
- EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- REMOVE & REPLACE WATER METER BOX. ADJUST TO MATCH EXISTING GRADE. IF P.E. SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.
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- REMOVE AND RELOCATE EXISTING SIGN
- REMOVE EXISTING MEDIAN
- STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408
- REMOVE EXISTING CURB & GUTTER
- REMOVE EXISTING PULLBOX
- INSTALL NEW ELECTRICAL PULLBOX
- INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328
- REMOVE EXISTING PEDESTAL POLE; INSTALL NEW 15' PEDESTAL POLE BEHIND CURB (LOCATION DETERMINED IN FIELD)

CURVE TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C21	82°29'28"	24.00'	34.55'	21.04'
C22	82°52'07"	15.00'	21.69'	13.24'
C23	99°54'52"	19.50'	34.00'	23.20'
C24	97°29'06"	11.00'	18.72'	12.54'
CURVE DATA SHOWN AT FLOWLINE OF CURB AND GUTTER				

2155 LOUISIANA BLVD., NE
SUITE 9500
ALBUQUERQUE, NM 87110
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HDR ONE COMPANY
ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
RAMP DETAILS - WESTERN SKIES DR AND DORADO PL



City Project No. 7622.91

Zone Map No. L21, L22

Sheet 15

Of 62

RECORD DRAWING

Date: Jul 31, 2013 - 12:23pm Runa Layout: 16-762291M001
Drawing Name: C:\762291 CDA East Central Median Project\03-00-Deliverables\Yes-Built Record Drawings\16-762291M001.dwg Last Saved By: runa

343.131 ARTERIAL PAVEMENT , REMOVE & REPLACE, WITHOUT MACHINE LAYDOWN, SUB, CIP.							
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	REMARKS
"C"	11+73.97	7.77' RT	-	"C"	15+01.23	1.83' RT	HOME DEPOT ACCESS MEDIAN SAWCUT PAVEMENT
SUBTOTAL:						74.04	
"C"	25+88.82	0.83' LT	-	"C"	29+08.78	4.99' LT	ELIZABETH WEST MEDIAN PAVEMENT
"C"	28+82.71	39.04' LT	-	"C"	29+13.47	73.51' LT	ELIZABETH NW CORNER ADA PAVEMENT
"C"	28+98.85	40.71' RT	-	"C"	29+35.85	74.39' RT	ELIZABETH SW CORNER ADA PAVEMENT
"C"	29+66.40	67.82' LT	-	"C"	29+85.51	39.50' LT	ELIZABETH NE CORNER ADA PAVEMENT
"C"	29+69.39	70.18' RT	-	"C"	29+91.67	40.88' RT	ELIZABETH SE CORNER ADA PAVEMENT
"C"	29+73.81	6.27' RT	-	"C"	33+36.00	.29' RT	ELIZABETH EAST MEDIAN PAVEMENT
SUBTOTAL:						189.13	
"C"	51+14.00	1.123' LT	-	"C"	57+96.23	5.41' LT	JUAN TABO WEST MEDIAN PAVEMENT
"C"	57+76.10	40.31' LT	-	"C"	58+01.79	69.29' LT	JUAN TABO NW CORNER ADA PAVEMENT
"C"	57+89.06	40.03' RT	-	"C"	58+19.39	68.68' RT	JUAN TABO SW CORNER ADA PAVEMENT
"C"	58+82.94	67.85' LT	-	"C"	59+10.20	39.91' LT	JUAN TABO NE CORNER ADA PAVEMENT
"C"	58+98.72	69.62' RT	-	"C"	59+21.20	40.44' RT	JUAN TABO SE CORNER ADA PAVEMENT
"C"	59+04.27	6.14' RT	-	"C"	60+20.45	0.19' RT	JUAN TABO EAST MEDIAN PAVEMENT
"C"	58+50.87	56.88' RT	-	"C"	58+56.66	66.91' RT	JUAN TABO SOUTH MEDIAN PAVEMENT
SUBTOTAL:						501.67	
"C"	71+66.84	0.27' LT	-	"C"	74+93.93	0.55' RT	BURMA WEST MEDIAN PAVEMENT
"C"	74+85.75	40.05' LT	-	"C"	75+08.60	40.04' LT	WESTERN SKIES NW CORNER ADA PAVEMENT
"C"	74+87.17	40.02' RT	-	"C"	75+15.29	61.58' RT	WESTERN SKIES SW CORNER ADA PAVEMENT
"C"	75+80.62	63.43' RT	-	"C"	75+77.90	39.93' RT	WESTERN SKIES SE CORNER ADA PAVEMENT
"C"	75+66.29	40.04' LT	-	"C"	75+77.29	40.04' LT	WESTERN SKIES NE CORNER ADA PAVEMENT
"C"	75+70.79	5.59' RT	-	"C"	78+26.00	0.23' RT	WESTERN SKIES EAST MEDIAN PAVEMENT
SUBTOTAL:						385.68	
"C"	91+73.97	0.27' RT	-	"C"	93+74.39	5.89' LT	DORADO WEST MEDIAN PAVEMENT
"C"	93+85.25	44.58' RT	-	"C"	93+96.79	60.62' RT	DORADO SW CORNER ADA PAVEMENT
"C"	94+34.63	62.65' RT	-	"C"	94+59.45	40.02' RT	DORADO SE CORNER ADA PAVEMENT
"C"	94+38.35	39.95' LT	-	"C"	94+59.35	39.98' LT	DORADO NE CORNER ADA PAVEMENT
"C"	94+52.85	5.78' RT	-	"C"	97+09.60	0.24' LT	DORADO EAST MEDIAN PAVEMENT
SUBTOTAL:						119.33	
TOTAL						1289.88	SY
USE						1270.00	SY
336.010 - PRIME COAT, CIP						1270.00	SY
336.120 - TACK COAT, CIP						2540.00	SY 2 APPLICATIONS

340.010 - SIDEWALK, 4", PCC							
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	REMARKS
"C"	28+98.85	43.71' RT	-	"C"	29+02.15	43.71' RT	ELIZABETH SW CORNER
"C"	57+73.44	43.32' LT	-	"C"	57+78.08	43.32' LT	JUAN TABO NW CORNER
"C"	57+85.72	43.01' RT	-	"C"	57+86.77	43.02' RT	JUAN TABO SW CORNER
"C"	74+85.75	43.08' LT	-	"C"	74+91.55	43.07' LT	WESTERN SKIES NW CORNER
"C"	75+41.98	43.12' LT	-	"C"	75+83.84	48.67' LT	WESTERN SKIES NE CORNER
"C"	93+70.40	43.28' RT	-	"C"	93+80.73	45.32' RT	DORADO SW CORNER
SUBTOTAL:						27.55	
"C"	10+75.00	62.00' RT				3.33	IFB1 (PULLBOX)
"C"	15+82.80	49.20' RT				3.33	IFB2 (PULLBOX)
"C"	19+98.00	48.00' RT				3.33	IFB3 (PULLBOX)
"C"	24+76.00	48.00' RT				3.33	IFB4 (PULLBOX)
"C"	34+48.50	46.00' RT				3.33	IFB5 (PULLBOX)
"C"	39+41.66	47.60' RT				3.33	IFB6 (PULLBOX)
"C"	43+50.00	46.22' RT				3.33	IFB7 (PULLBOX)
"C"	48+13.72	46.95' RT				3.33	IFB8 (PULLBOX)
"C"	53+15.92	46.28' RT				3.33	IFB9 (PULLBOX)
"C"	62+88.60	46.40' RT				3.33	IFB10 (PULLBOX)
"C"	67+49.20	45.60' RT				3.33	IFB11 (PULLBOX)
"C"	71+51.60	46.40' RT				3.33	IFB12 (PULLBOX)
"C"	80+23.20	46.00' RT				3.33	IFB13 (PULLBOX)
"C"	84+98.00	46.00' RT				3.33	IFB14 (PULLBOX)
"C"	89+19.60	46.00' RT				3.33	IFB15 (PULLBOX)
"C"	98+70.40	46.40' RT				3.33	IFB16 (PULLBOX)
"C"	103+25.60	46.40' RT				3.33	IFB17 (PULLBOX)
"C"	107+51.16	46.40' RT				3.33	IFB18 (PULLBOX)
SUBTOTAL:						60.00	
TOTAL						87.55	
USE						90.00	SY

*NOTE: STATIONING TAKEN FROM FLOWLINE

LUMP SUM ITEMS		
ITEM NUMBER	DESCRIPTION	UNITS
4.010	CONSTRUCTION STAKING, COMPL.	LS
4.020	CONSTRUCTION SURVEYING, COMPL.	LS
19.010	CONSTRUCTION TC AND BARRICADING, COMPL.	LS
30.020	NPDES PERMITTING, COMPL.	LS
621.4.1	CONSTRUCTION MOBILIZATION	LS
621.4.2	CONSTRUCTION DEMOBILIZATION	LS
-	MATERIAL TESTING ALLOWANCE	ALLOW
-	PRE-CONSTRUCTION SURVEY ALLOWANCE	ALLOW
-	UTILITY RELOCATION ALLOWANCE	ALLOW
-	PROJECT CONSTRUCTION SIGN SCREENING PUCHASING ALLOWANCE	ALLOW

340.050 - CURB & GUTTER, STD, PCC							
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	REMARKS
"C"	28+85.81	42.16' LT	-	"C"	29+10.18	74.17' LT	ELIZABETH NW CORNER STD CG
"C"	28+98.85	43.71' RT	-	"C"	29+32.87	74.74' RT	ELIZABETH SW CORNER STD CG
"C"	29+69.38	68.19' LT	-	"C"	29+85.51	42.50' LT	ELIZABETH NE CORNER STD CG
"C"	29+72.36	68.78' RT	-	"C"	29+91.68	43.89' RT	ELIZABETH SE CORNER STD CG
SUBTOTAL:						182.33	
"C"	57+73.44	43.32' LT	-	"C"	57+98.21	79.24' LT	JUAN TABO NW CORNER STD CG
"C"	57+85.15	43.01' RT	-	"C"	58+17.36	76.41' RT	JUAN TABO SW CORNER STD CG
"C"	58+85.30	73.38' LT	-	"C"	59+12.88	43.03' LT	JUAN TABO NE CORNER STD CG
"C"	59+02.29	74.13' RT	-	"C"	59+24.73	43.18' RT	JUAN TABO SE CORNER STD CG
SUBTOTAL:						197.61	
"C"	74+78.97	43.09' LT	-	"C"	75+13.05	43.04' LT	WESTERN SKIES NW CORNER STD CG
"C"	74+86.66	43.02' RT	-	"C"	75+14.20	74.04' RT	WESTERN SKIES SW CORNER STD CG
"C"	75+83.67	65.96' RT	-	"C"	75+83.06	44.03' RT	WESTERN SKIES SE CORNER STD CG
"C"	75+42.03	43.12' LT	-	"C"	75+78.84	43.04' LT	WESTERN SKIES NE CORNER STD CG
SUBTOTAL:						154.63	
"C"	93+70.40	43.28' RT	-	"C"	93+95.35	67.96' RT	DORADO SW CORNER STD CG
"C"	94+34.85	65.99' RT	-	"C"	94+70.06	43.09' RT	DORADO SE CORNER STD CG
"C"	94+31.23	42.93' LT	-	"C"	94+69.85	43.09' RT	DORADO NE CORNER STD CG
SUBTOTAL:						125.34	
TOTAL						659.91	
USE						660.00	LF

*NOTE: STATIONING TAKEN AT FLOWLINE

340.060 - CURB & GUTTER, MEDIAN, PCC, CIP, SD 2408							
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	REMARKS
"C"	11+75.83	8.11' RT	-	"C"	14+99.40	1.87' RT	WEST MID-BLOCK RT SIDE MEDIAN CG
SUBTOTAL:						658.03	
"C"	25+90.65	0.89' RT	-	"C"	28+99.15	4.69' LT	ELIZABETH WEST LT SIDE MEDIAN CG
"C"	29+80.84	6.25' RT	-	"C"	33+34.17	0.29' RT	ELIZABETH EAST RT SIDE MEDIAN CG
SUBTOTAL:						1346.49	
"C"	51+15.83	1.11' LT	-	"C"	57+87.71	5.45' LT	JUAN TABO WEST LT SIDE MEDIAN CG
"C"	58+50.83	67.65' RT	-	"C"	58+53.87	67.30' RT	JUAN TABO SOUTH CTR MEDIAN CG
"C"	59+11.35	6.14' RT	-	"C"	66+18.64	0.18' RT	JUAN TABO EAST RT SIDE MEDIAN CG
SUBTOTAL:						2787.35	
"C"	71+68.67	0.25' LT	-	"C"	73+97.85	6.79' LT	BURMA WEST LT SIDE MEDIAN CG
"C"	73+80.83	7.18' RT	-	"C"	74+92.10	0.54' RT	BURMA EAST RT SIDE MEDIAN CG
"C"	75+72.62	5.59' RT	-	"C"	78+24.17	0.23' RT	WESTERN SKIES EAST RT SIDE MEDIAN CG
SUBTOTAL:						1219.94	
"C"	91+75.80	0.27' RT	-	"C"	93+72.56	5.89' LT	DORADO WEST LT SIDE MEDIAN CG
"C"	94+54.68	5.78' RT	-	"C"	97+08.77	0.24' LT	DORADO EAST RT SIDE MEDIAN CG
SUBTOTAL:						924.06	
TOTAL						6935.87	
USE						6940.00	LF

*NOTE: STATIONING TAKEN AT FLOWLINE

340.110 - HEADER CURB, PCC INCL SUBGRADE, CIP, SD 2415							
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	REMARKS
"C"	28+85.81	47.76' LT	-	"C"	29+06.24	73.72' LT	ELIZABETH NW CORNER BOS HEADER CURB
"C"	29+02.15	49.78' RT	-	"C"	29+28.65	75.24' RT	ELIZABETH SW CORNER BOS HEADER CURB
"C"	29+63.67	68.70' LT	-	"C"	29+85.50	48.15' LT	ELIZABETH NE CORNER BOS HEADER CURB
"C"	29+76.49	69.22' RT	-	"C"	29+94.69	61.30' RT	ELIZABETH SE CORNER BOS S HEADER CURB
"C"	29+82.53	48.88' RT	-	"C"	29+94.77	51.94' RT	ELIZABETH SE CORNER BOS N HEADER CURB
"C"	29+04.16	50.12' LT				12.19	ELIZABETH NW CORNER TRIANGULAR HEADER CURB
"C"	29+64.79	48.79' LT				12.48	ELIZABETH NE CORNER TRIANGULAR HEADER CURB
"C"	29+75.73	51.90' RT				10.87	ELIZABETH SE CORNER TRIANGULAR HEADER CURB
SUBTOTAL:						193.78	
"C"	57+76.12	49.44' LT	-	"C"	57+91.61	78.45' LT	JUAN TABO NW CORNER BOS HEADER CURB
"C"	57+85.74	49.69' RT	-	"C"	58+08.48	77.51' RT	JUAN TABO SW CORNER BOS HEADER CURB
"C"	58+91.66	74.13' LT	-	"C"	59+12.87	48.91' LT	JUAN TABO NE CORNER BOS HEADER CURB
"C"	59+07.31	73.53' RT	-	"C"	59+24.84	49.10' RT	JUAN TABO SE CORNER BOS HEADER CURB
"C"	57+94.00	52.05' LT				15.26	JUAN TABO NW CORNER TRIANGULAR HEADER CURB
"C"	58+91.62	50.35' LT				16.87	JUAN TABO NE CORNER TRIANGULAR HEADER CURB
"C"	59+05.24	53.60' RT				12.45	JUAN TABO SE CORNER TRIANGULAR HEADER CURB
SUBTOTAL:						196.68	
"C"	74+91.55	49.22' LT	-	"C"	75+13.05	48.97' LT	WESTERN SKIES NW RAMP BOS HEADER CURB
"C"	75+53.84	48.70' LT	-	"C"	75+87.34	48.73' LT	WESTERN SKIES NE RAMP BOXHEADER CURB
"C"	74+86.69	49.12' RT	-	"C"	75+08.66	74.78' RT	WESTERN SKIES SW CORNER BOS HEADER CURB
"C"	75+59.40	65.69' RT	-	"C"	75+83.07	48.97' RT	WESTERN SKIES SE CORNER BOS HEADER CURB
"C"	75+69.66	45.58' RT	-	"C"	75+83.06	44.03' RT	WESTERN SKIES SE CORNER FOS HEADER CURB
"C"	75+03.82	49.74' RT				11.25	W. SKIES SW CORNER TRIANGULAR HEADER CURB
"C"	75+60.90	48.54' RT				11.21	W. SKIES SE CORNER TRIANGULAR HEADER CURB
SUBTOTAL:						158.07	
"C"	93+78.53	50.13' RT	-	"C"	93+89.32	68.76' RT	DORADO SW CORNER BOS HEADER CG
"C"	94+41.69	65.06' RT	-	"C"	94+70.06	49.05' RT	DORADO SE CORNER BOS HEADER CG
"C"	93+84.65	47.51' RT				15.00	DORADO SW CORNER TRIANGULAR HEADER CURB
"C"	94+42.77	46.71' RT				12.20	DORADO SE CORNER TRIANGULAR HEADER CURB
SUBTOTAL:						90.66	
TOTAL						642.20	
USE						645.00	LF

*NOTE: STATIONING TAKEN AT FRONT OF HEADER CURB

343.030 - EXIST ASPHALT, >4" THICK, SAWCUT, R&D, COMPL		
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Date: Jul 31, 2013 - 12:23pm Runa Layout: 17-762291M001-A Drawing Name: C:\762291 CDA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\17-762291M001-A.dwg Last Saved By: runa

343.090 - EXISTING SIDEWALK (RAMPS), 4" PC CONC. REMOVE & DISPOSE									
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	AREA SY	REMARKS	
"C"	28+95.81	42.16 LT	-	"C"	29+10.18	74.17 LT	22.92	ELIZABETH NW CORNER ADA RAMPS	
"C"	28+98.66	43.71 RT	-	"C"	29+32.87	74.74 RT	27.90	ELIZABETH SW CORNER ADA RAMP	
"C"	29+59.38	68.19 LT	-	"C"	29+85.51	42.50 LT	19.79	ELIZABETH NE CORNER ADA RAMPS	
"C"	29+72.36	69.78 RT	-	"C"	29+91.68	43.88 RT	27.63	ELIZABETH SE CORNER ADA RAMPS	
						SUBTOTAL	98.24		
"C"	57+73.44	43.32 LT	-	"C"	57+98.21	79.24 LT	27.20	JUAN TABO NW CORNER ADA RAMPS	
"C"	57+85.15	43.01 RT	-	"C"	58+17.36	76.41 RT	32.15	JUAN TABO SW CORNER ADA RAMPS	
"C"	58+85.30	73.38 LT	-	"C"	59+12.88	43.03 LT	25.77	JUAN TABO NE CORNER ADA RAMPS	
"C"	59+02.29	74.13 RT	-	"C"	59+24.73	43.18 RT	22.88	JUAN TABO SE CORNER ADA RAMPS	
						SUBTOTAL	108.00		
"C"	74+78.97	43.09 LT	-	"C"	75+13.05	43.04 LT	23.71	WESTERN SKIES SW CORNER ADA RAMPS	
"C"	74+88.66	43.02 RT	-	"C"	75+14.20	74.04 RT	12.83	WESTERN SKIES NW CORNER ADA RAMP	
"C"	75+53.57	65.96 RT	-	"C"	75+83.06	44.03 RT	20.78	WESTERN SKIES SE CORNER ADA RAMPS	
"C"	75+42.03	43.12 LT	-	"C"	75+78.84	43.04 LT	18.80	WESTERN SKIES NE CORNER ADA RAMP	
						SUBTOTAL	76.13		
"C"	93+70.40	43.28 RT	-	"C"	93+95.35	67.96 RT	18.25	DORADO SW CORNER ADA RAMP	
"C"	94+34.85	65.99 RT	-	"C"	94+70.06	43.09 RT	39.44	DORADO SE CORNER ADA RAMPS	
"C"	94+31.23	42.93 LT	-	"C"	94+89.85	43.00 RT	18.12	DORADO NE CORNER ADA RAMP	
						SUBTOTAL	75.82		
"C"	28+98.66	43.71 RT	-	"C"	29+02.15	43.71 RT	2.11	ELIZABETH SW CORNER SIDEWALK	
"C"	57+73.44	43.32 LT	-	"C"	57+78.06	43.32 LT	1.67	JUAN TABO NW CORNER SIDEWALK	
"C"	57+85.72	43.01 RT	-	"C"	57+86.77	43.02 RT	1.00	JUAN TABO SW CORNER SIDEWALK	
"C"	74+85.75	43.08 LT	-	"C"	74+91.55	43.07 LT	7.22	WESTERN SKIES NW CORNER SIDEWALK	
"C"	75+41.98	43.12 LT	-	"C"	75+53.84	48.67 LT	10.39	WESTERN SKIES NE CORNER SIDEWALK	
"C"	93+70.40	43.28 RT	-	"C"	93+80.73	45.32 RT	5.25	DORADO SW CORNER SIDEWALK	
						SUBTOTAL	27.65		
"C"	10+75.00	62.00 RT					3.33	PB1 (PULLBOX)	
"C"	15+82.80	49.20 RT					3.33	PB2 (PULLBOX)	
"C"	19+98.00	48.00 RT					3.33	PB3 (PULLBOX)	
"C"	24+76.00	48.00 RT					3.33	PB4 (PULLBOX)	
"C"	34+48.50	46.00 RT					3.33	PB5 (PULLBOX)	
"C"	39+41.66	47.60 RT					3.33	PB6 (PULLBOX)	
"C"	43+50.00	46.22 RT					3.33	PB7 (PULLBOX)	
"C"	48+13.72	46.95 RT					3.33	PB8 (PULLBOX)	
"C"	53+15.92	46.28 RT					3.33	PB9 (PULLBOX)	
"C"	62+88.60	46.40 RT					3.33	PB10 (PULLBOX)	
"C"	67+49.20	45.60 RT					3.33	PB11 (PULLBOX)	
"C"	71+51.60	46.40 RT					3.33	PB12 (PULLBOX)	
"C"	80+23.20	46.00 RT					3.33	PB13 (PULLBOX)	
"C"	84+98.00	46.00 RT					3.33	PB14 (PULLBOX)	
"C"	89+19.60	46.00 RT					3.33	PB15 (PULLBOX)	
"C"	98+70.40	46.40 RT					3.33	PB16 (PULLBOX)	
"C"	103+25.60	46.40 RT					3.33	PB17 (PULLBOX)	
"C"	107+51.16	46.40 RT					3.33	PB18 (PULLBOX)	
						SUBTOTAL	60.00		
	TOTAL						445.84		
	USE						450.00 SY		

*NOTE: STATIONING TAKEN FROM FLOWLINE

425.101 - ELECTRICAL PULL BOX, ANY TYPE, REMOVE AND DISPOSE, COMPL.				
ALG	STATION	LOCATION	EACH	REMARKS
"C"	29+06.66	60.60 LT	1.00	ELIZABETH NW CORNER
"C"	29+12.45	48.02 RT	1.00	ELIZABETH SW CORNER
"C"	29+75.41	58.09 RT	1.00	ELIZABETH SE CORNER
ELIZABETH SUBTOTAL:			3.00	
"C"	57+79.24	48.68 LT	1.00	JUAN TABO NW CORNER
"C"	57+75.70	45.06 LT	1.00	JUAN TABO NW CORNER
"C"	57+87.12	44.84 RT	1.00	JUAN TABO SW CORNER
"C"	58+11.26	65.54 RT	1.00	JUAN TABO SW CORNER
"C"	58+82.12	62.42 LT	1.00	JUAN TABO NE CORNER
"C"	59+10.80	44.43 LT	1.00	JUAN TABO NE CORNER
"C"	59+11.14	47.85 LT	1.00	JUAN TABO NE CORNER
"C"	58+90.77	62.12 LT	1.00	JUAN TABO SE CORNER
JUAN TABO SUBTOTAL:			8.00	
"C"	75+77.41	44.20 LT	1.00	WESTERN SKIES NE CORNER
WESTERN SKIES SUBTOTAL:			1.00	
"C"	93+73.85	46.53 RT	1.00	DORADO SW CORNER
"C"	93+90.39	60.08 RT	1.00	DORADO SW CORNER
"C"	94+42.14	55.53 RT	1.00	DORADO SE CORNER
"C"	94+47.83	47.44 RT	1.00	DORADO SE CORNER
"C"	94+49.27	46.94 RT	1.00	DORADO SE CORNER
"C"	94+44.50	45.00 LT	1.00	DORADO NE CORNER
"C"	94+44.50	47.00 RT	1.00	DORADO NE CORNER
DORADO SUBTOTAL:			7.00	
TOTAL			19.00	
USE			19.00 EA	

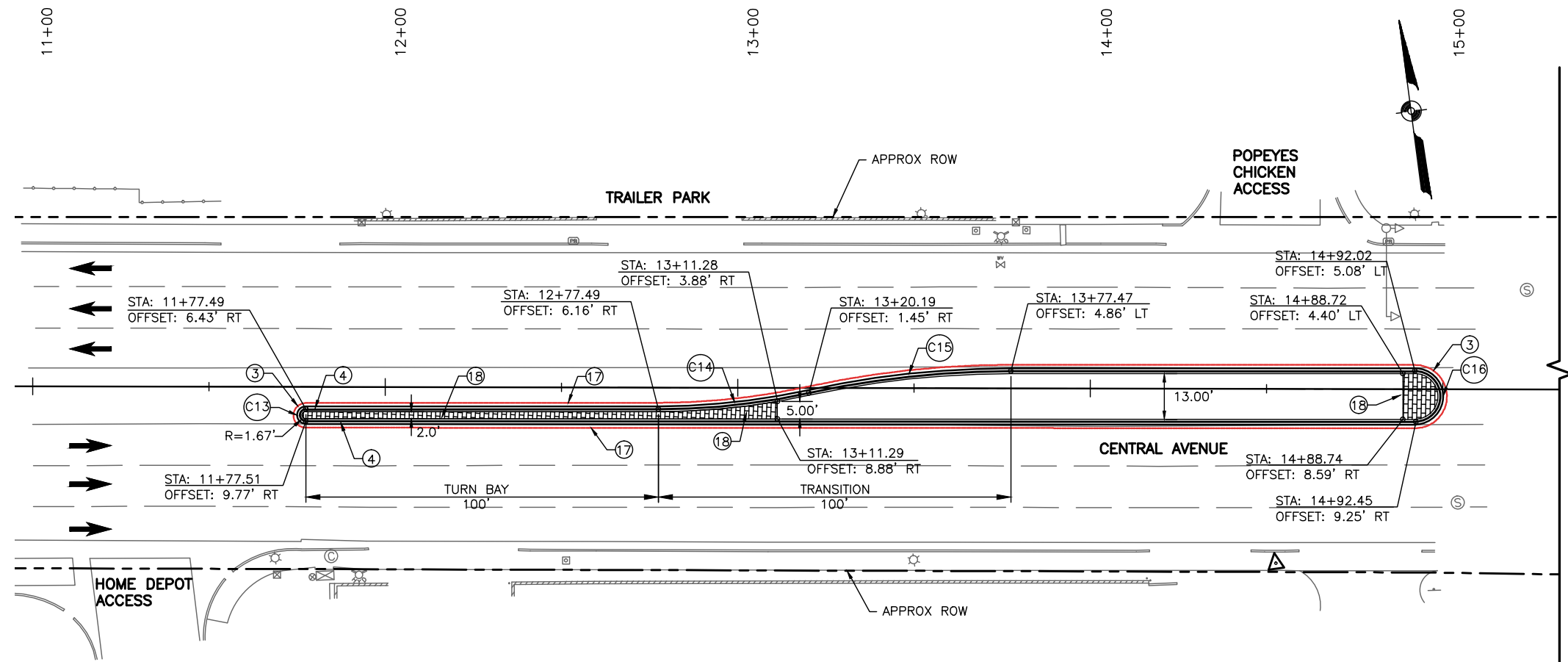
425.002 - ELECTRICAL PULL BOX, STANDARD, CIP.

205.010 - FILL, BORROW, HAUL & COMP.								
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	AREA CY	REMARKS
"C"	13+44.29	6.38 RT	-	"C"	14+88.73	2.09 RT	88.33	WEST MID-BLOCK MEDIAN PAVEMENT
						SUBTOTAL	88.33	
"C"	26+01.32	0.96 RT	-	"C"	27+41.73	3.36 RT	70.34	ELIZABETH WEST MEDIAN PAVEMENT
"C"	31+39.62	4.57 RT	-	"C"	33+23.50	0.33 RT	91.62	ELIZABETH EAST MEDIAN PAVEMENT
						SUBTOTAL	161.96	
"C"	51+26.50	.98 LT	-	"C"	52+10.74	5.38 LT	38.67	JUAN TABO WEST MEDIAN PAVEMENT
"C"	84+88.27	4.80 RT	-	"C"	86+07.95	0.18 RT	59.38	JUAN TABO WEST MEDIAN PAVEMENT
						SUBTOTAL	98.05	
"C"	71+79.34	0.24 LT	-	"C"	72+77.62	4.54 LT	49.88	BURMA WEST MEDIAN PAVEMENT
"C"	74+22.00	4.77 RT	-	"C"	74+81.43	0.39 RT	32.51	BURMA EAST MEDIAN PAVEMENT
"C"	76+81.49	4.51 RT	-	"C"	78+13.50	0.21 RT	67.59	WESTERN SKIES MEDIAN PAVEMENT
						SUBTOTAL	149.97	
"C"	91+86.50	0.26 RT	-	"C"	92+65.01	4.36 RT	39.70	DORADO WEST MEDIAN PAVEMENT
"C"	96+68.73	3.90 RT	-	"C"	96+98.10	0.22 LT	61.19	DORADO EAST MEDIAN PAVEMENT
						SUBTOTAL	100.89	
	TOTAL USE						599.20 600.00 CY	

801.002 - 6" WATERLINE EXCL FITTING, INCL TRENCH & BF TO 6' DEPTH, CIP									
ALG	STATION	LOCATION	TO	ALG	STATION	LOCATION	LENGTH LIN FT	REMARKS	
"C"	29+84.32	49.59 LT	-	"C"	29+83.93	37.05 LT	14.00	ELIZABETH NE CORNER	
"C"	57+90.00	76.85 LT	-	"C"	58+31.94	82.52 LT	45.22	JUAN TABO NW CORNER	
"C"	59+08.47	50.18 LT	-	"C"	59+09.33	28.91 LT	21.29	JUAN TABO NE CORNER	
"C"	59+24.35	50.89 RT	-	"C"	59+24.31	32.15 RT	18.74	JUAN TABO SE CORNER	
"C"	93+71.17	50.18 RT	-	"C"	93+71.92	24.36 RT	26.61	DORADO SW CORNER	
TOTAL							125.86		
USE							130.00 LIN FT		

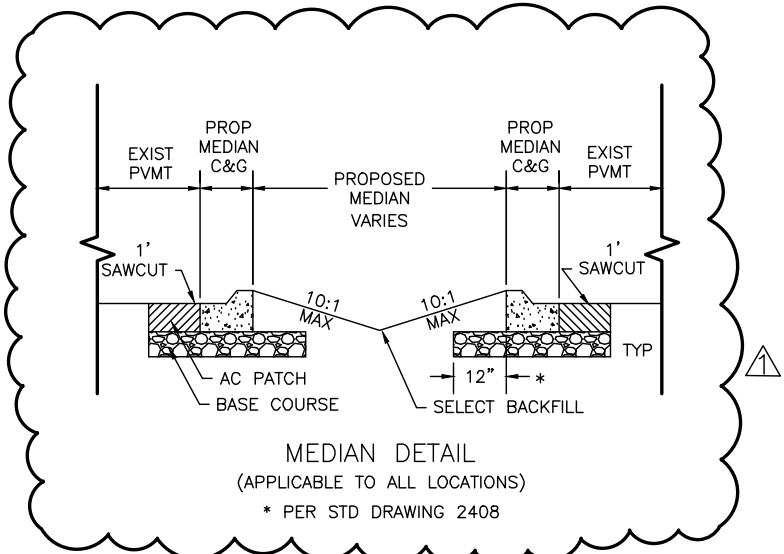
343.080 - EXISTING CURB & GUTTER, PC CONC. R&D, COMPL								
	STATION	LOCATION	TO	STATION	LOCATION	REMARKS		
					LEIGHT LF			
"C"	28+11.32	4.24 LT	-	"C"	29+07.70	5.46 LT	598.43	ELIZABETH WEST MEDIAN CG
"C"	28+82.72	42.04 LT	-	"C"	29+10.47	73.29 LT	48.32	ELIZABETH NW CORNER STD CG
"C"	28+95.58	50.03 LT	-	"C"	29+03.91	58.91 LT	12.30	ELIZABETH NW CORNER BOS HEADER CURB
"C"	29+00.87	43.71 RT	-	"C"	29+32.04	67.70 RT	55.66	ELIZABETH SW CORNER STD CG
"C"	29+17.00	49.83 RT	-	"C"	29+25.87	57.90 RT	12.31	ELIZABETH SW CORNER BOS HEADER CURB
"C"	29+59.73	65.36 LT	-	"C"	29+81.53	42.50 LT	43.07	ELIZABETH NE CORNER STD CG
"C"	29+66.18	56.51 LT	-	"C"	29+76.18	48.34 LT	13.69	ELIZABETH NE CORNER BOS HEADER CURB
"C"	29+72.08	67.71 RT	-	"C"	29+91.68	43.88 RT	37.28	ELIZABETH SE CORNER STD CG
"C"	29+74.81	6.51 RT	-	"C"	32+35.02	5.74 RT	526.89	ELIZABETH EAST MEDIAN CG
"C"	29+76.19	61.50 RT	-	"C"	29+91.63	61.32 RT	15.43	ELIZABETH SE CORNER SOUTH HEADER CURB
"C"	29+83.55	46.11 RT	-	"C"	29+91.57	51.91 RT	11.91	ELIZABETH SE CORNER NORTH HEADER CURB
				SUBTOTAL:		1374.29		
"C"	55+93.98	5.65 LT	-	"C"	57+95.23	5.67 LT	409.08	JUAN TABO WEST MEDIAN CG
"C"	57+75.92	48.94 LT	-	"C"	57+99.41	69.00 LT	51.74	JUAN TABO NW CORNER STD CG
"C"	57+80.35	48.57 LT	-	"C"	57+93.67	62.18 LT	19.86	JUAN TABO NW CORNER BOS HEADER CURB
"C"	57+93.04	43.03 RT	-	"C"	58+16.42	69.07 RT	53.64	JUAN TABO SW CORNER STD CG
"C"	57+99.57	50.27 RT	-	"C"	58+09.26	59.93 RT	13.96	JUAN TABO SW CORNER BOS HEADER CURB
"C"	58+85.92	68.20 LT	-	"C"	59+10.16	42.91 LT	47.88	JUAN TABO NE CORNER STD CG
"C"	58+92.95	58.87 LT	-	"C"	59+06.95	48.41 LT	16.96	JUAN TABO NE CORNER BOS HEADER CURB
"C"	59+01.70	69.26 RT	-	"C"	59+21.58	43.41 RT	44.37	JUAN TABO SE CORNER STD CG
"C"	59+05.25	5.90 RT	-	"C"	62+81.30	5.33 LT	755.77	JUAN TABO EAST MEDIAN CG
"C"	59+07.20	61.61 RT	-	"C"	59+16.18	50.65 RT	14.45	JUAN TABO SE CORNER BOS HEADER CURB
				SUBTOTAL:		1429.69		
"C"	74+85.75	43.09 LT	-	"C"	75+08.61	43.04 LT	27.30	WESTERN SKIES NW CORNER STD CG
"C"	74+85.76	48.78 LT	-	"C"	75+00.57	48.69 LT	14.80	WESTERN SKIES NW CORNER BOS HEADER CURB
"C"	74+87.18	43.02 RT	-	"C"	75+12.38	62.33 RT	46.58	WESTERN SKIES SW CORNER STD CG
"C"	74+92.35	49.24 RT	-	"C"	75+07.39	63.62 RT	22.05	WESTERN SKIES SW CORNER BOS HEADER CURB
"C"	75+53.62	63.61 RT	-	"C"	75+77.91	42.93 RT	46.34	WESTERN SKIES SE CORNER STD CG
"C"	75+56.29	48.09 LT	-	"C"	75+57.94	48.69 LT	1.66	WESTERN SKIES NE CORNER BOS HEADER CURB
"C"	75+56.29	43.04 LT	-	"C"	75+77.29	43.04 LT	35.41	WESTERN SKIES NE CORNER STD CG
"C"	75+58.84	63.94 RT	-	"C"	75+72.07	48.77 RT	22.13	WESTERN SKIES SE CORNER BOS HEADER CURB
				SUBTOTAL:		215.27		
"C"	93+81.20	51.67 RT	-	"C"	93+87.39	59.59 RT	10.20	DORADO SW CORNER BOS HEADER CURB
"C"	93+83.69	47.15 RT	-	"C"	93+93.87	61.31 RT	44.06	DORADO SW CORNER STD CG
"C"	94+34.63	62.65 RT	-	"C"	94+59.45	43.02 RT	50.03	DORADO SE CORNER STD CG
"C"	94+38.35	42.95 LT	-	"C"	94+59.35	42.98 LT	31.28	DORADO NE CORNER STD CG
"C"	94+41.12	59.94 RT	-	"C"	94+50.71	49.14 RT	15.13	DORADO SE CORNER BOS HEADER CURB
				SUBTOTAL:		150.67		
TOTAL					3166.92			
USE					3170.00 LF			

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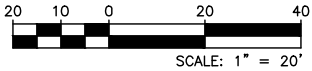


CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C13	7.85'	2.50'	180°00'00"	INFINITE
C14	42.83'	200.00'	12°16'47"	21.51'
C15	57.92'	270.00'	12°17'25"	29.07'
C16	25.12'	8.00'	180°00'00"	INFINITE

NOTE: CURVE INFORMATION TAKEN AT LIP OF CURB.



- KEYED NOTES:**
- EXISTING CURB AND GUTTER TO REMAIN
 - EXISTING SIDEWALK TO REMAIN
 - SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
 - CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
 - CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415A
 - CITY OF ALBUQUERQUE STD. DWG HEADER CURB, SEE STD. DWG 2415A
 - CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
 - UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP, 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
 - REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
 - EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
 - REMOVE & REPLACE WATER METER BOX. ADJUST TO MATCH EXISTING GRADE. IF P.E. SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.
 - REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS
 - COMMUNICATION MANHOLE TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
 - REMOVE AND RELOCATE EXISTING COMMUNICATIONS BOX (QWEST)
 - REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.
 - REMOVE AND RELOCATE EXISTING SIGN
 - REMOVE EXISTING MEDIAN
 - STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408
 - REMOVE EXISTING CURB & GUTTER
 - REMOVE EXISTING PULLBOX
 - INSTALL NEW ELECTRICAL PULLBOX
 - INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328.



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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
HOME DEPOT DRIVEWAY ACCESS PLAN

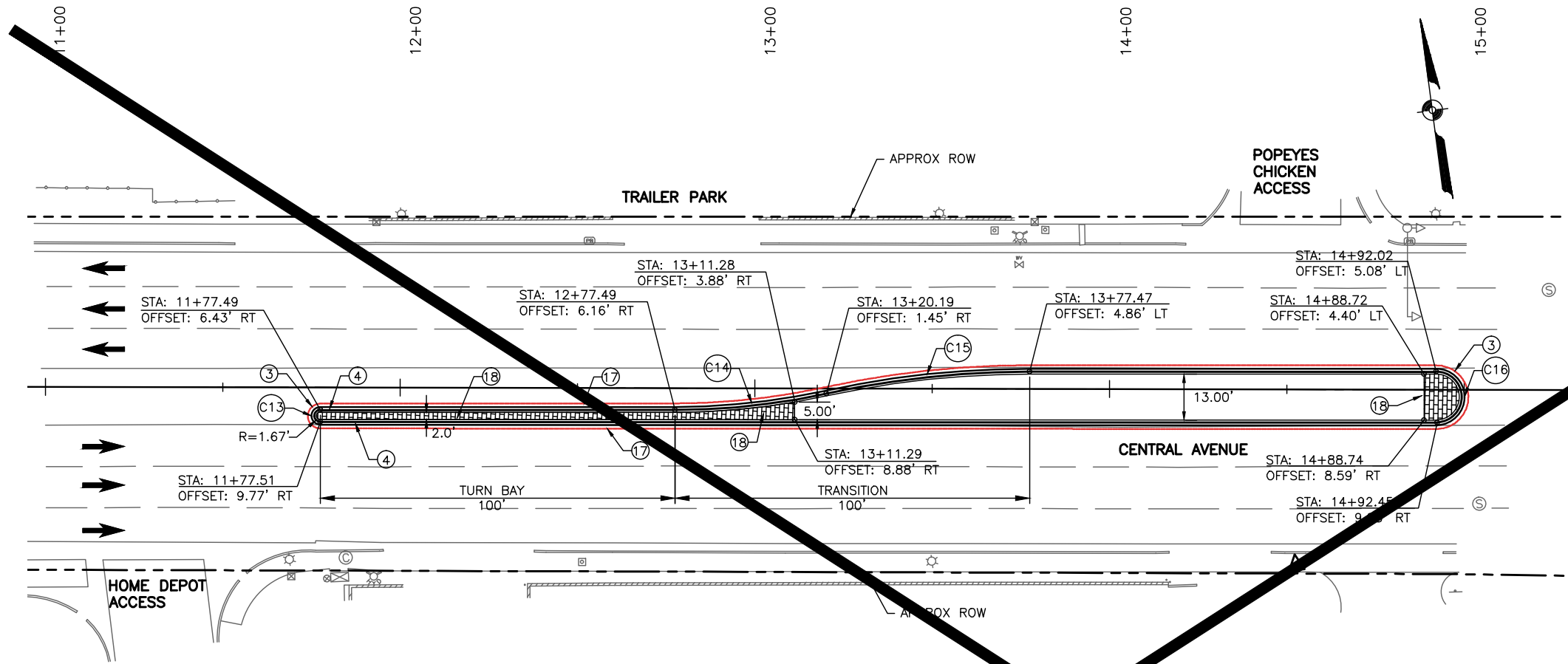


Last Design Update

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 18 of 62

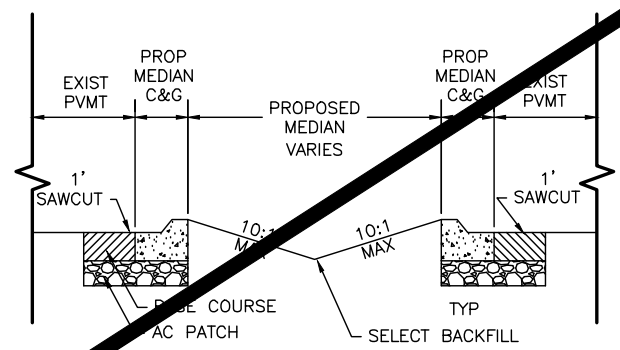
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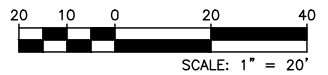
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CURVE	LENGTH	RADIUS	DELTA	TANGENT
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NOTE: CURVE INFORMATION TAKEN AT LIP OF CURB.



MEDIAN DETAIL
(APPLICABLE TO ALL LOCATIONS)

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 - CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415
 - CITY OF ALBUQUERQUE STD. PEG HEADER CURB, SEE STD. DWG 2415
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
HOME DEPOT DRIVEWAY ACCESS PLAN

Design Review Committee
APPROVED
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
JAN 12 2012
CITY ENGINEER

Mo./Day/Yr.

Mo./Day/Yr.

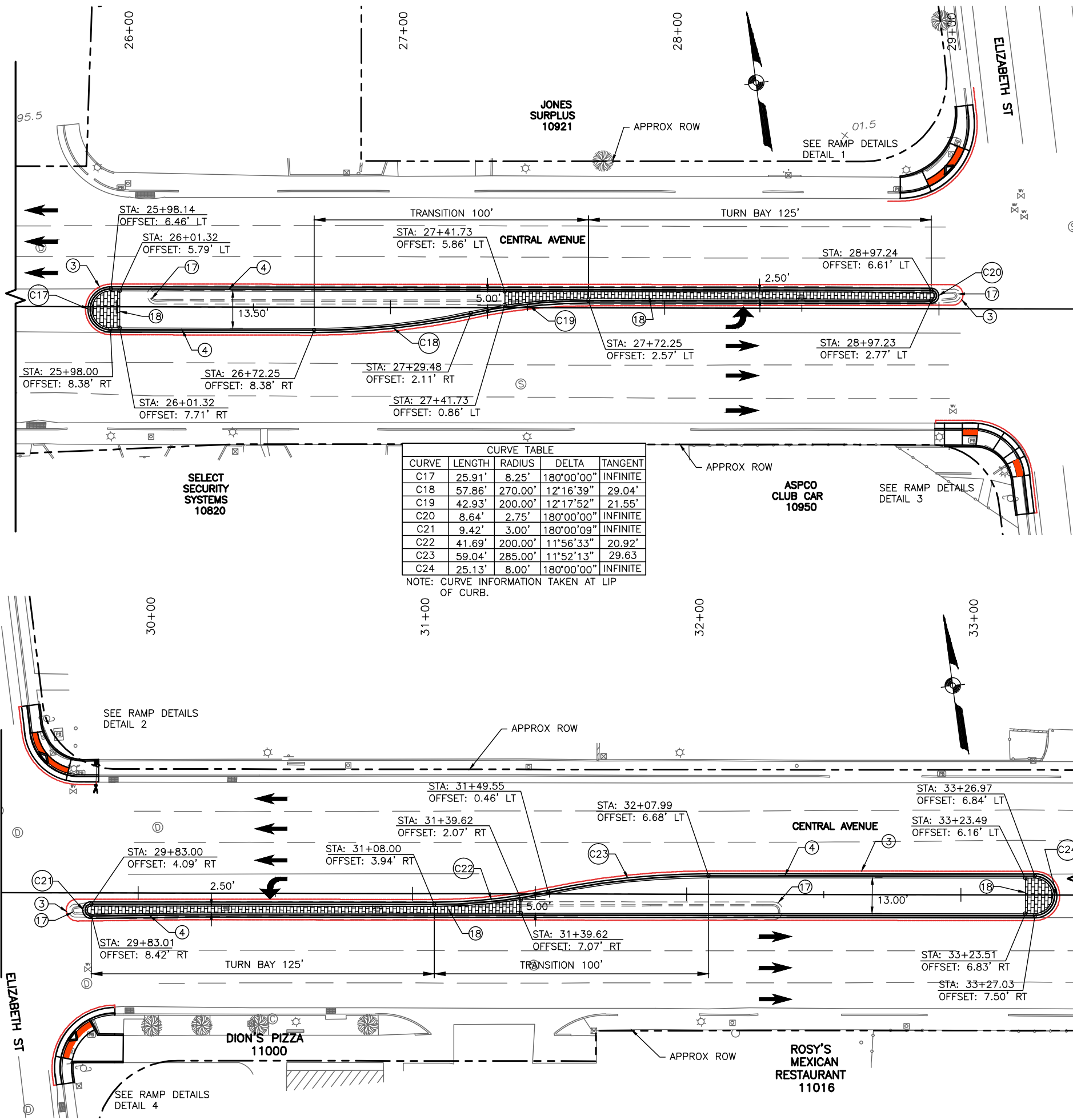
City Project No. 7622.91 Zone Map No. L21, L22 Sheet 18 Of 62

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGNED BY: MCL		DRAWN BY: MCL		CHECKED BY: RLL	
CONTRACTOR	DATE	WORK	DATE	NO.	BY	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
ALBUQUERQUE CONST. INC.	4/13	ALBUQUERQUE SURVEY	4/13								11/11		11/11		11/11
WORK	DATE	STATIONED BY	DATE	THE STATION IS A 3/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & FIELD MARK BY											
STATIONED BY	DATE	STATIONED BY	DATE	STAMPED "ACS 6-12-11 1986"											
STATIONED BY	DATE	STATIONED BY	DATE	NAD 83 NMSP COORDINATES CENTRAL ZONE											
STATIONED BY	DATE	STATIONED BY	DATE	NAVD 888 ELEV = 5508.276'											
STATIONED BY	DATE	STATIONED BY	DATE	GROUND TO GRID FACTOR = 999648352											
STATIONED BY	DATE	STATIONED BY	DATE	NORTHING = 1481282.770											
STATIONED BY	DATE	STATIONED BY	DATE	EASTING = 1558220.734											

RECORD DRAWING

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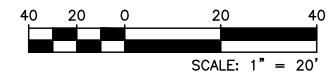
MATCHLINE STA 29+50
SEE THIS SHEET



MATCHLINE STA 29+50
SEE THIS SHEET

KEYED NOTES:

- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING SIDEWALK TO REMAIN
- SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
- CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
- CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415A
- CITY OF ALBUQUERQUE STD. DWG HEADER CURB, SEE STD. DWG 2415A
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
ELIZABETH STREET INTERSECTION PLAN



City Project No. 7622.91 Zone Map No. L21, L22 Sheet 19 of 62

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	NO.	BY	NO.	BY
CONTRACTOR: MONTANA CONST. INC.	DATE: 4/13						
WORK: ALBUQUERQUE SURVEY DATE: 4/13							
STATION: 19+3.14" ALUMINUM							
DISC SET FLUSH WITH THE TOP OF CURB & GUTTER							
STAMPED "ACS 6-12-11 1986"							
VERIFICATION BY: HDR ENGINEERING, INC.	DATE: 4/13						
NAD 83 NAD 83 COORDINATES CENTRAL ZONE							
NAVD 83 ELEV = 5503.276'							
GROUND TO GRID FACTOR: 999648352							
NORTHING = 1481282.770							
EASTING = 1558220.734							

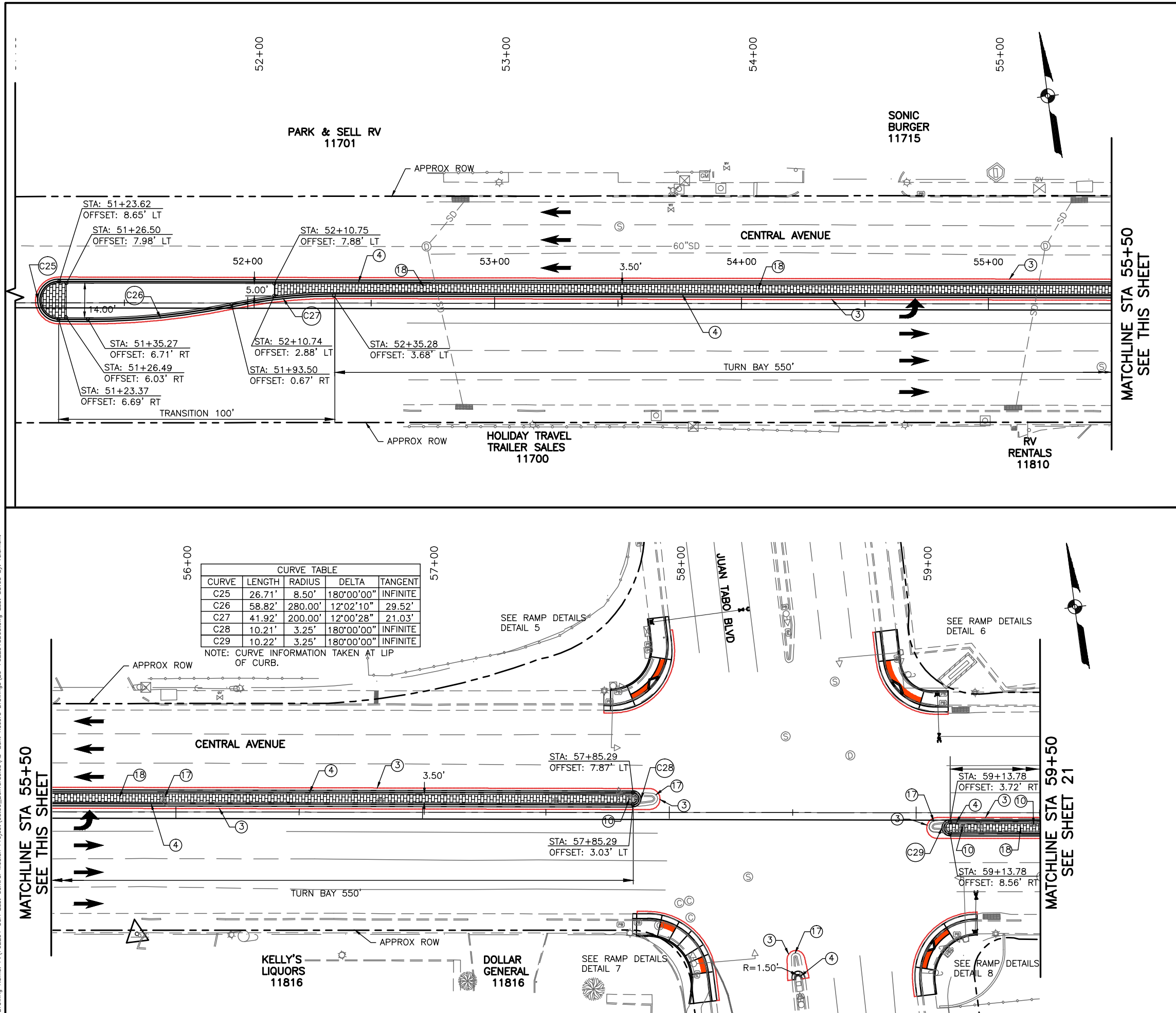
REMARKS: REVISIONS

DESIGNED BY: MCL DATE: 06/11
DRAWN BY: MCL DATE: 06/11
CHECKED BY: RLL DATE: 11/11

HDR ENGINEERING INC.

RECORD DRAWING

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KEYED NOTES:

- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING SIDEWALK TO REMAIN
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AS BUILT INFORMATION

CONTRACTOR: MONTANA CONST. INC. DATE: 4/13

WORK: ALBUQUERQUE SURVEY DATE: 4/13

STATIONED BY: BOWND DATE: 4/13

FIELD CHECKED BY: BOWND DATE: 4/13

VERIFICATION BY: HDR ENGINEERING, DATE: 4/13

CORRECTED BY: HDR ENGINEERING, DATE: 4/13

MICRO-FILM INFORMATION

RECORDED BY: NO.

GROUND TO GRID FACTOR: 999648352

NORTHING = 1481282.770

EASTING = 1558220.734

ENGINEER'S SEAL

ROBERT L. LUNA
REGISTERED PROFESSIONAL ENGINEER
14880
NEW MEXICO

REVISIONS

NO.	DATE	REMARKS	BY
1	06/11	DESIGNED BY: MCL	DATE: 06/11
2	06/11	DRAWN BY: MCL	DATE: 06/11
3	11/11	CHECKED BY: RLL	DATE: 11/11

SCALE: 1" = 20'

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

HDR ONE COMPANY
ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

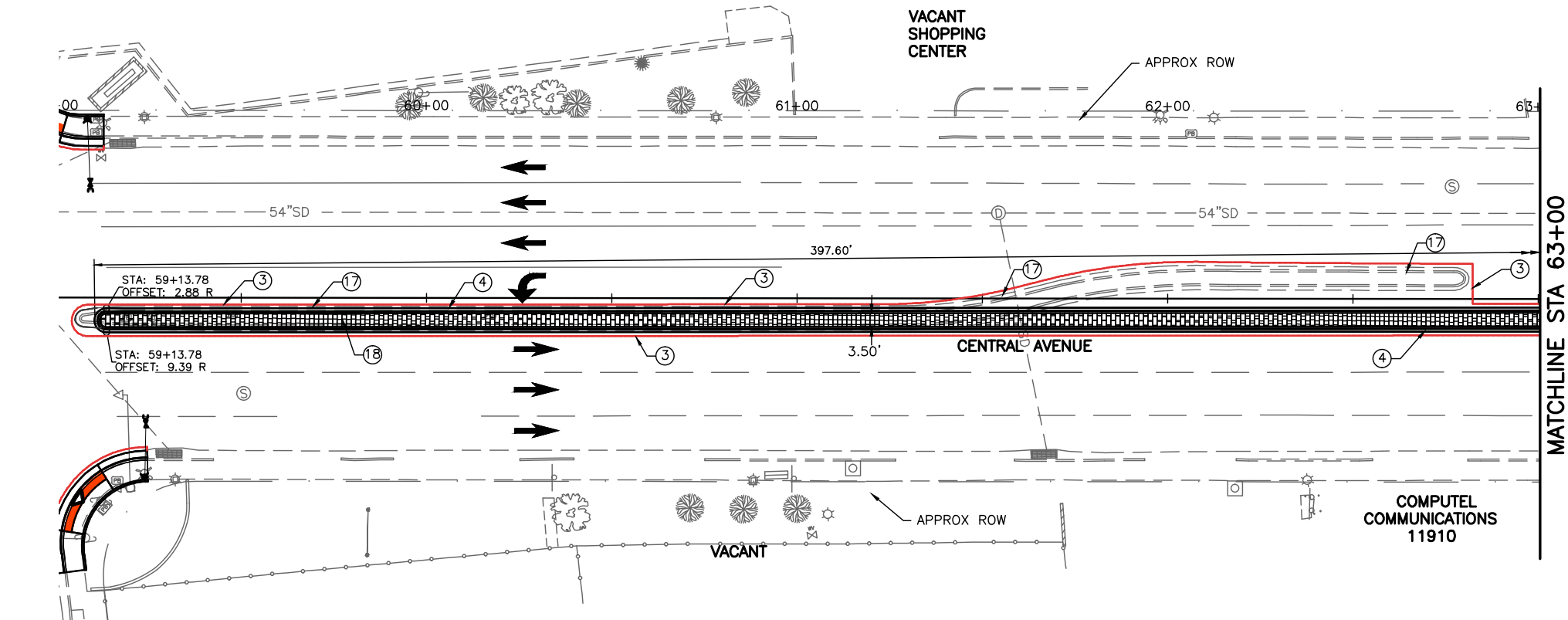
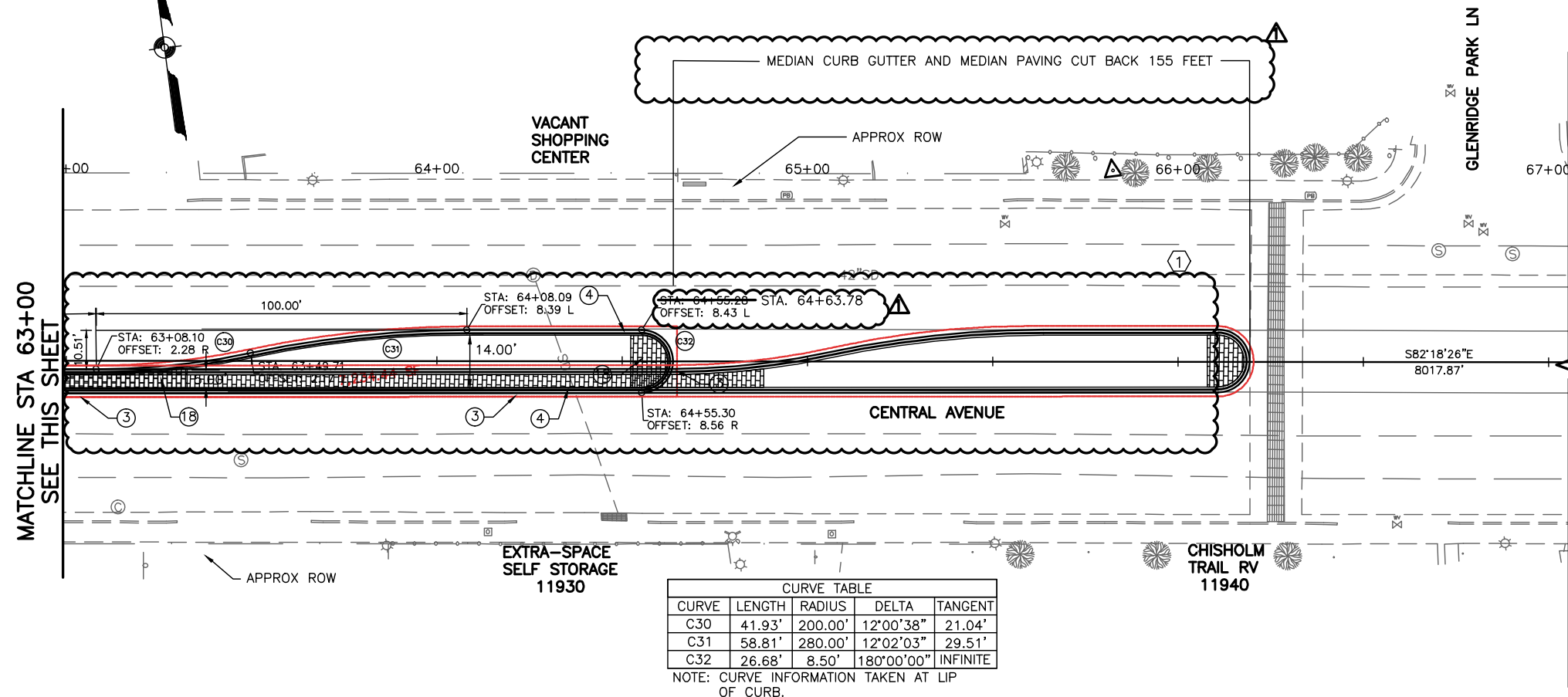
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
JUAN TABO BLVD INTERSECTION PLAN

Design Review Committee
APPROVE
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 12 2012
CITY ENGINEER

City Project No. 7622.91 **Zone Map No.** L21, L22 **Sheet** 20 **Of** 62

Date: Jul 31, 2013 - 12:24pm rlna Layout: 21-762291(004)-DR1
Drawing Name: P:\762291 COA East Central Median Project\03.00_Deliverables\As-Built Record Drawings\Print to Mylene 040913\Printed 4-12-13\21-762291(004)-DR01.dwg Last Saved By: rlna



KEYED NOTES:

- EXISTING CURB AND GUTTER TO REMAIN
- EXISTING SIDEWALK TO REMAIN
- SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465
- CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS
- CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415A
- CITY OF ALBUQUERQUE STD. DWG HEADER CURB, SEE STD. DWG 2415A
- CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS
- UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP, 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
- REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)
- EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- REMOVE & REPLACE WATER METER BOX. ADJUST TO MATCH EXISTING GRADE. IF P.E. SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.
- REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS
- COMMUNICATION MANHOLE TO REMAIN AND ADJUST TO MATCH EXISTING GRADE
- REMOVE AND RELOCATE EXISTING COMMUNICATIONS BOX (QWEST)
- REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.
- REMOVE AND RELOCATE EXISTING SIGN
- REMOVE EXISTING MEDIAN
- STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408
- REMOVE EXISTING CURB & GUTTER
- REMOVE EXISTING PULLBOX
- INSTALL NEW ELECTRICAL PULLBOX
- INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328.

NOTE: AS-BUILT DRAWINGS REPRESENT MODIFICATIONS DURING CONSTRUCTION BASED ON INFORMATION PROVIDED BY THE CONTRACTOR

AS-BUILT INFORMATION

CONTRACTOR: MONTVO CONST. INC. DATE: 4/13

WORK: ALBUQUERQUE SURVEY DATE: 4/13

STAMPED BY: BOPND DATE: 4/13

VERIFICATION BY: BOPND DATE: 4/13

CORRECTED BY: BOPND DATE: 4/13

MICRO-FILM INFORMATION

RECORDED BY: NO.

GROUND TO GRID FACTOR: 999648352

NORTHING = 1481282.770

EASTING = 1558220.734

ENGINEER'S SEAL

ROBERT L. LUVA
14500
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER

REVISIONS

NO.	DATE	BY	REMARKS
1	07/12	JUAN TABO E. MED	DESIGN REV

DESIGNED BY: MCL DATE: 06/11
DRAWN BY: MCL DATE: 06/11
CHECKED BY: RLL DATE: 11/11

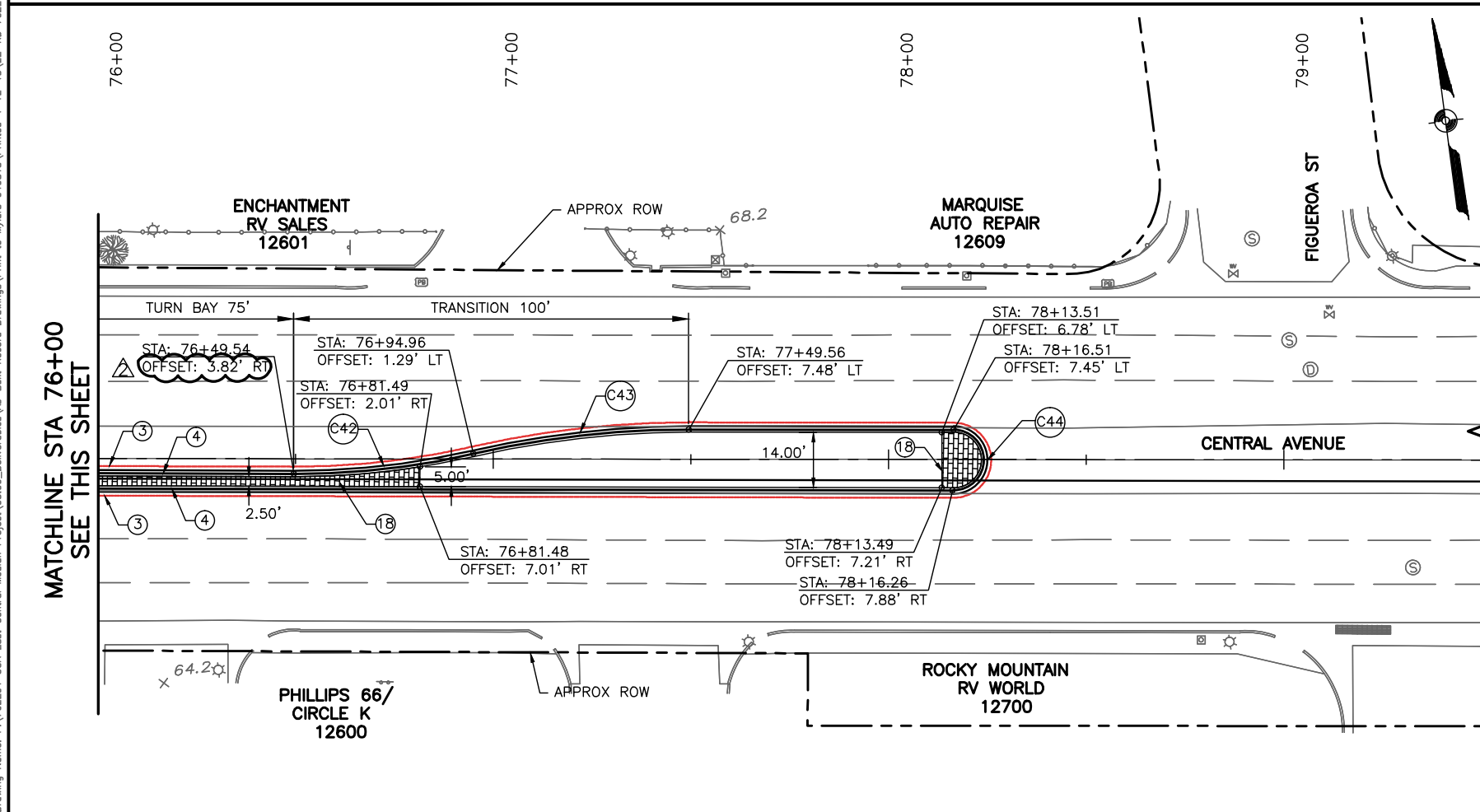
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
JUAN TABO BLVD INTERSECTION PLAN

Design Review Committee: APPROVED JAN 1 2 2012
City Engineer Approval: APPROVED JAN 1 2 2012

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 21 Of 62

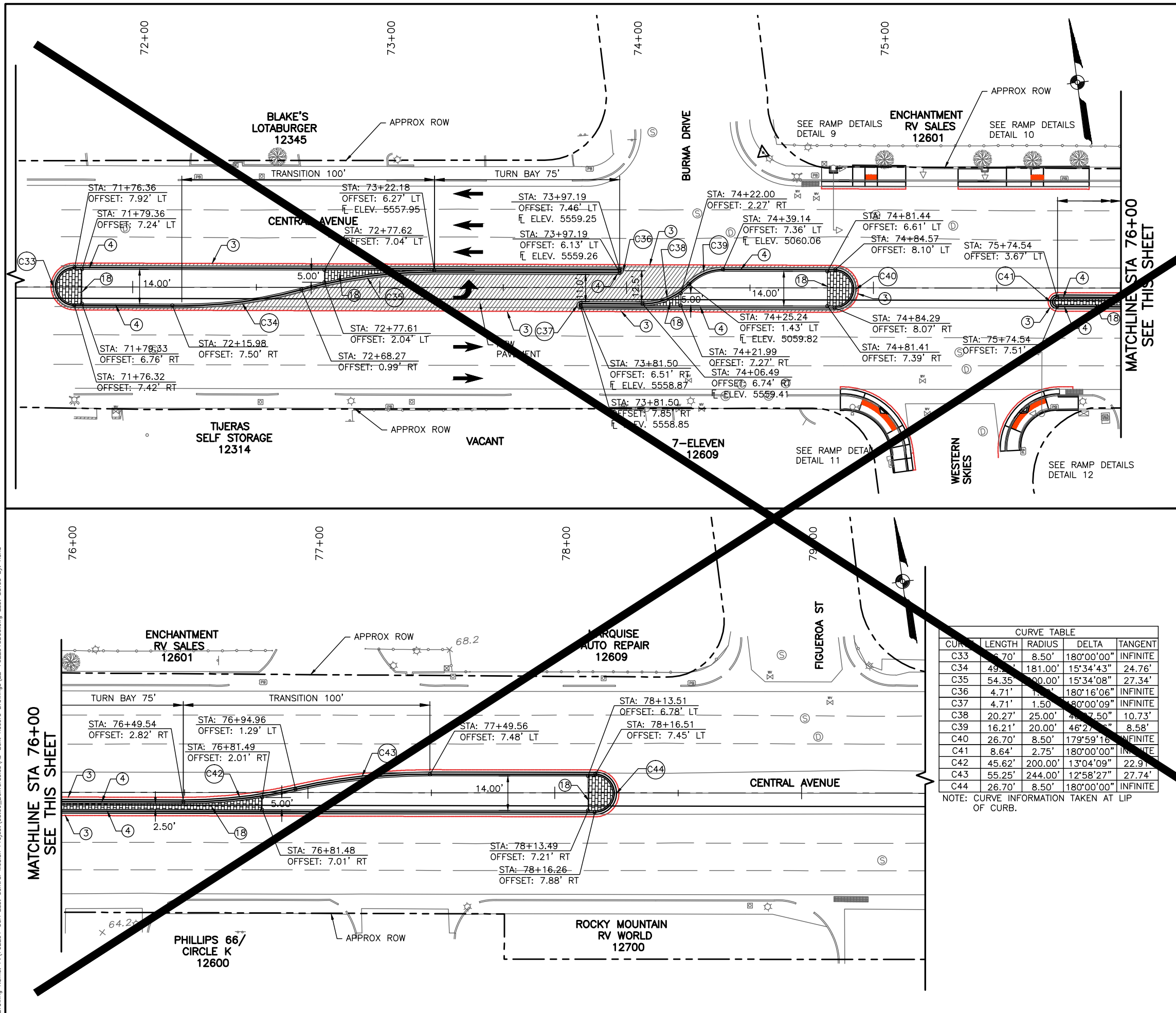
RECORD DRAWING



NOTE: CURVE INFORMATION TAKEN AT LIP
OF CURB.

RECORD DRAWING

Date: Jul 31, 2013 - 12:24pm rlna Layout: 22-762291(0005 Drawing Name: P:\762291 COA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\22-762291(0005.dwg Last Saved By: rlna



KEYED NOTES:

1

EXISTING CURB AND GUTTER TO REMAIN

2

EXISTING SIDEWALK TO REMAIN

3

SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT. SEE COA STD. DWG 2465

4

CONSTRUCT CONCRETE MEDIAN CURB AND GUTTER. SEE COA STD. DWG. 2415 FOR DETAILS

5

CONSTRUCT STANDARD COA CURB AND GUTTER. SEE COA STD. DWG. 2415

6

CITY OF ALBUQUERQUE STD. PAV. HEADER CURB, SEE STD. DWG 2415

7

CONSTRUCT ADA RAMP - SEE MISCELLANEOUS DETAIL SHEETS

8

UNLESS OTHERWISE NOTED TRUNCATED DOME STRIP SHALL BE 2' WIDE x LENGTH OF RAMP. 5' MIN. INSTALL PER MANUFACTURER'S RECOMMENDATIONS

9

REMOVE AND RELOCATE EXISTING PNM STREET LIGHT (PNM TO COMPLETE)

10

EXISTING PULLBOX TO REMAIN AND ADJUST TO MATCH EXISTING GRADE

11

REMOVE & REPLACE WATER METER BOX. ADJUST TO MATCH EXISTING GRADE. IF P.E. SERVICE LINES ARE ENCOUNTERED, REPLACE WITH CONTINUOUS COPPER FROM MAIN TO METER SETTER.

12

REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL - SEE SIGNAL MODIFICATION PLANS

13

COMMUNICATION MANHOLE TO REMAIN AND ADJUST TO MATCH EXISTING GRADE

14

REMOVE AND RELOCATE EXISTING COMMUNICATIONS BOX (QWEST)

15

REMOVE AND SALVAGE EXISTING FIRE HYDRANT. INSTALL CAP WITH MECHANICAL RESTRAINTS ON EXISTING WATERLINE.

16

REMOVE AND RELOCATE EXISTING SIGN

17

REMOVE EXISTING MEDIAN

18

STAMPED, COLORED MEDIAN CONCRETE. SEE COA STD. DWG 2408

19

REMOVE EXISTING CURB & GUTTER

20

REMOVE EXISTING PULLBOX

21

INSTALL NEW ELECTRICAL PULLBOX

22

INSTALL NEW FIRE HYDRANT WITH 6" TEE, 6" VALVE, VALVE BOX, & 6" PVC WATERLINE PER COA STD. DWG 2301, 2340, 2315, 2326 & 2328.

AS BUILT INFORMATION

CONTRACTOR: ALBUQUERQUE CONSTRUCTION, INC. DATE: 4/13

WORK: ALBUQUERQUE SURVEY DATE: 4/13

STATIONED BY: ALBUQUERQUE SURVEY DATE: 4/13

FIELD CHECKED BY: ALBUQUERQUE SURVEY DATE: 4/13

VERIFICATION BY: ALBUQUERQUE SURVEY DATE: 4/13

CORRECTED BY: ALBUQUERQUE SURVEY DATE: 4/13

RECORDED BY: ALBUQUERQUE SURVEY DATE: 4/13

NO.:

BENCH MARKS

THE STATION IS A 3/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-12-11 1986"

NAD 83 NMSP COORDINATES CENTRAL ZONE

NAVD 83 ELEV. = 5503.276'

NORTHING = 1481282.770

EASTING = 1558220.734

SURVEY INFORMATION

FIELD NOTES

NO.:

DATE:

BY:

ENGINEER'S SEAL

ROBERT L. LUVA

14500

NEW MEXICO

REGISTERED PROFESSIONAL ENGINEER

NO.:

DATE:

BY:

REVISIONS

NO.:

DATE:

BY:

REMARKS:

DESIGNED BY: MCL

DRAWN BY: MCL

CHECKED BY: RLL

DATE: 11/11

DATE: 11/11

DATE: 11/11

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ENGINEERING INC.

CITY OF ALBUQUERQUE

MUNICIPAL DEVELOPMENT DEPARTMENT

TRANSPORTATION DEVELOPMENT DIVISION

TITLE:

CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

BURMA DRIVE AND WESTERN SKIES INTERSECTION PLAN

Design Review Committee

APPROVED

JAN 12 2012

DESIGN REVIEW COMMITTEE

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

City Project No.

7622.91

Zone Map No.

L21, L22

Sheet

22

Of

62

CURVE TABLE				
CURV	LENGTH	RADIUS	DELTA	TANGENT
C33	26.70'	8.50'	180°00'00"	INFINITE
C34	49.25'	181.00'	15°34'43"	24.76'
C35	54.35'	200.00'	15°34'08"	27.34'
C36	4.71'	180°16'06"	INFINITE	
C37	4.71'	180°00'09"	INFINITE	
C38	20.27'	25.00'	46°27'50"	10.73'
C39	16.21'	20.00'	46°27'50"	8.58'
C40	26.70'	8.50'	179°59'16"	INFINITE
C41	8.64'	2.75'	180°00'00"	INFINITE
C42	45.62'	200.00'	13°04'09"	22.91'
C43	55.25'	244.00'	12°58'27"	27.74'
C44	26.70'	8.50'	180°00'00"	INFINITE

NOTE: CURVE INFORMATION TAKEN AT LIP OF CURB.

2155 LOUISIANA AVE SUITE 9500 ALBUQUERQUE, NM 87105 MAIN: (505) 830-5400 FAX: (505) 830-5454

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ENGINEERING INC.

CITY OF ALBUQUERQUE

MUNICIPAL DEVELOPMENT DEPARTMENT

TRANSPORTATION DEVELOPMENT DIVISION

TITLE:

CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT

BURMA DRIVE AND WESTERN SKIES INTERSECTION PLAN

Design Review Committee

APPROVED

JAN 12 2012

DESIGN REVIEW COMMITTEE

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

City Project No.

7622.91

Zone Map No.

L21, L22

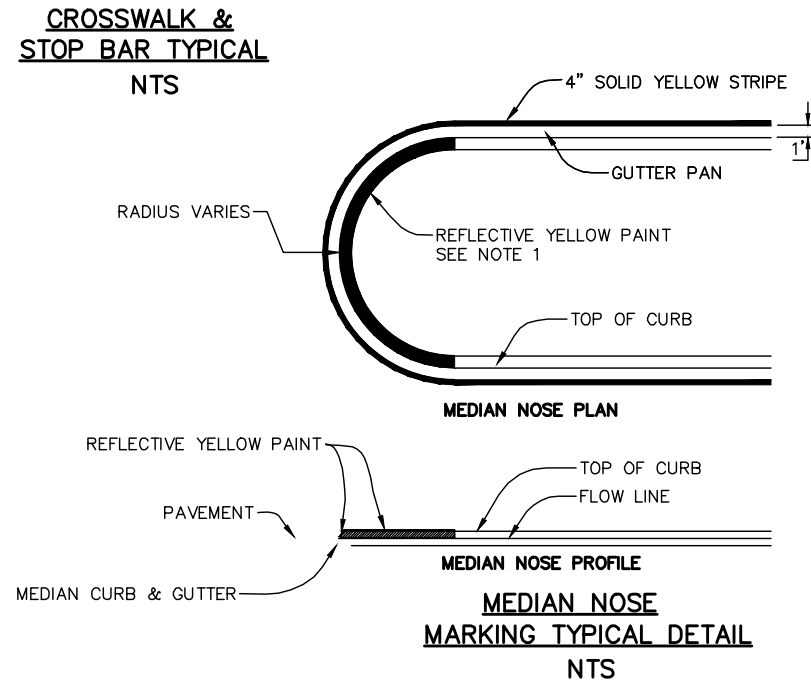
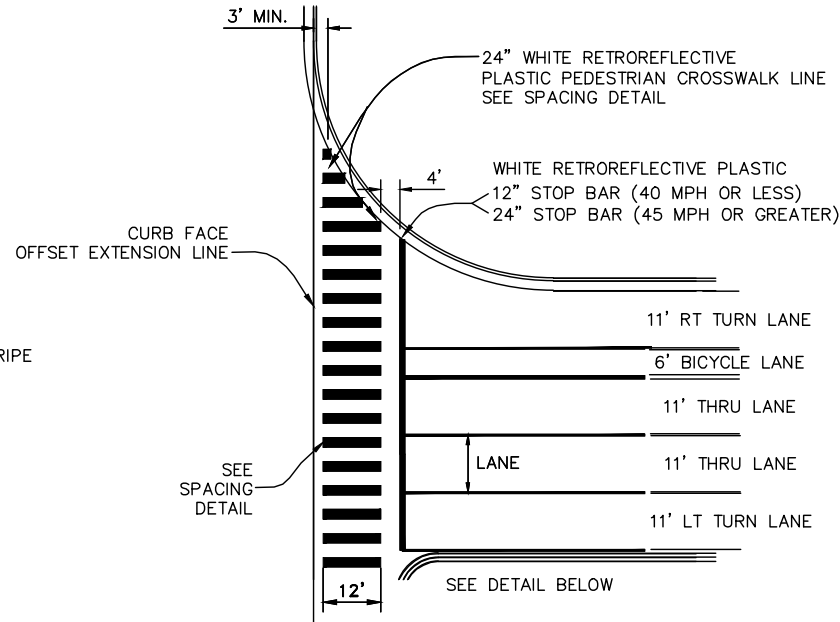
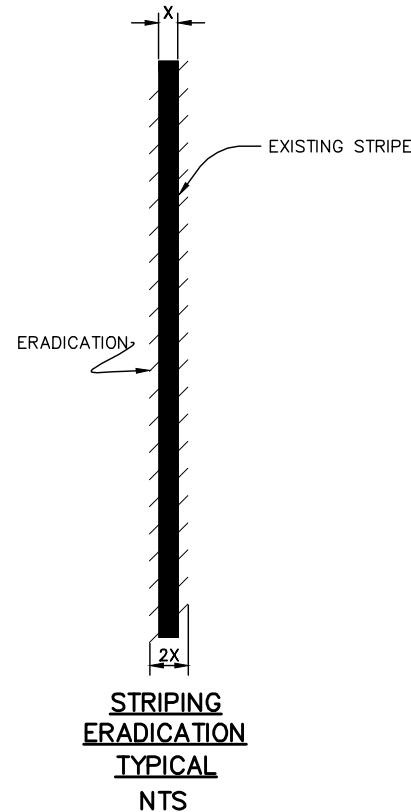
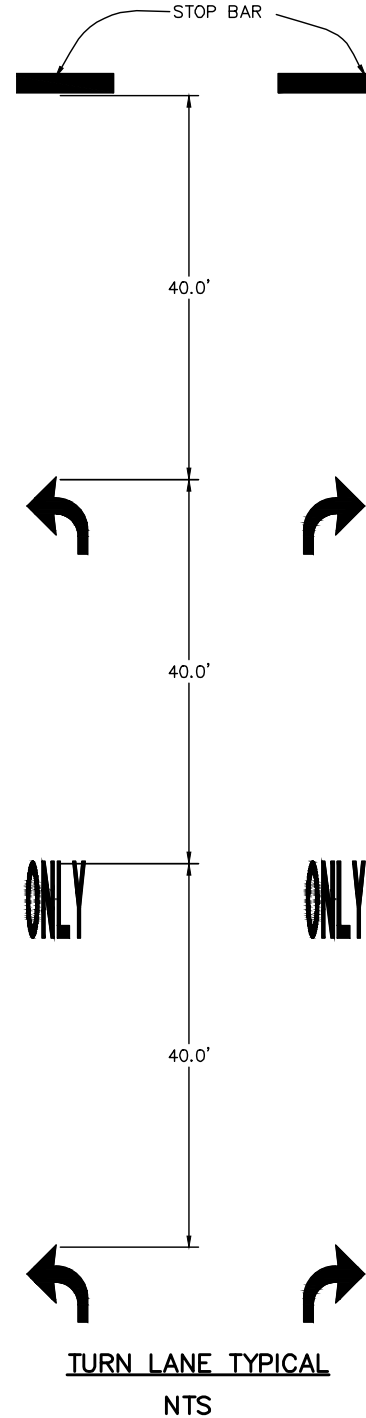
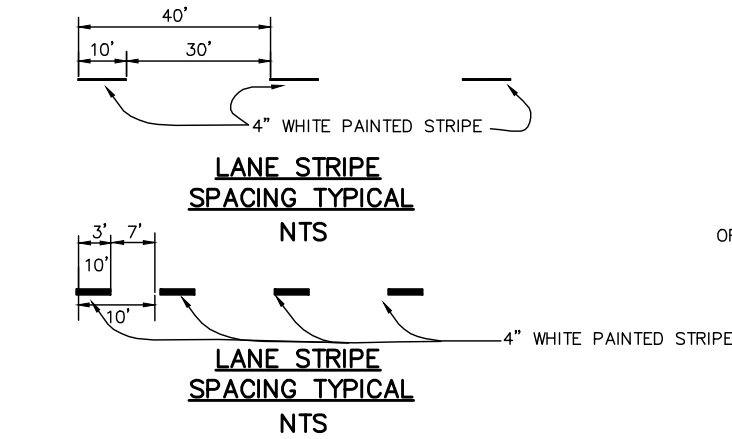
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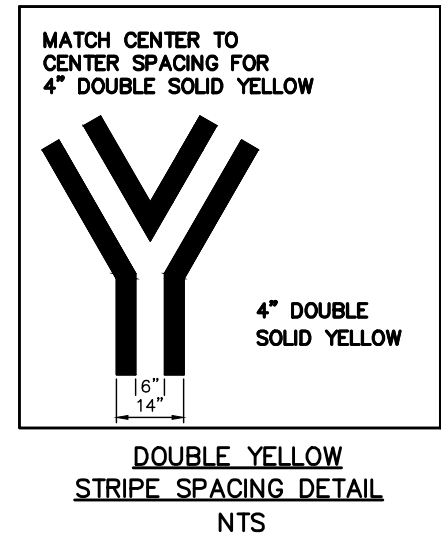
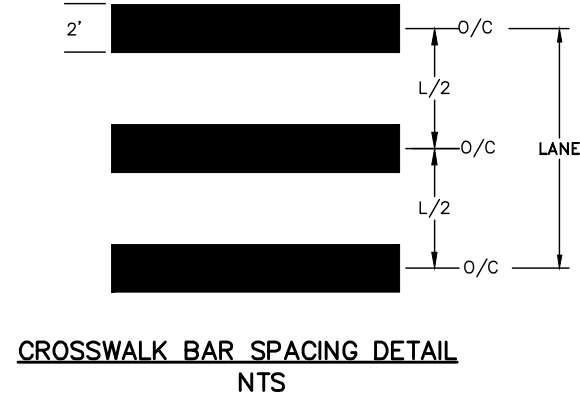
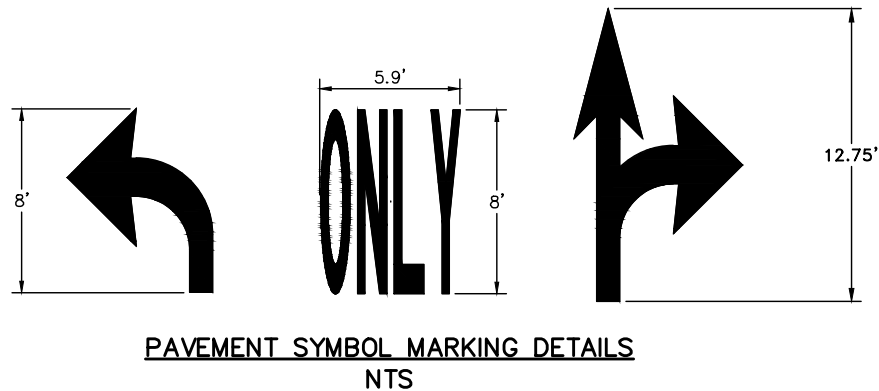
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62

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NOTE:
1. MEDIAN SHALL BE PAINTED WITH REFLECTIVE YELLOW PAINT FROM NOSE BACK 5' OR TO THE P.C., WHICH EVER IS GREATER. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO SIGNING AND STRIPING AND NO ADDITIONAL PAYMENT SHALL BE MADE THEREFOR.



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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
PERMANENT PAVEMENT MARKING DETAILS

Design Review Committee APPROVED JAN 1 2 2012
City Engineer Approval APPROVED JAN 1 2 2012

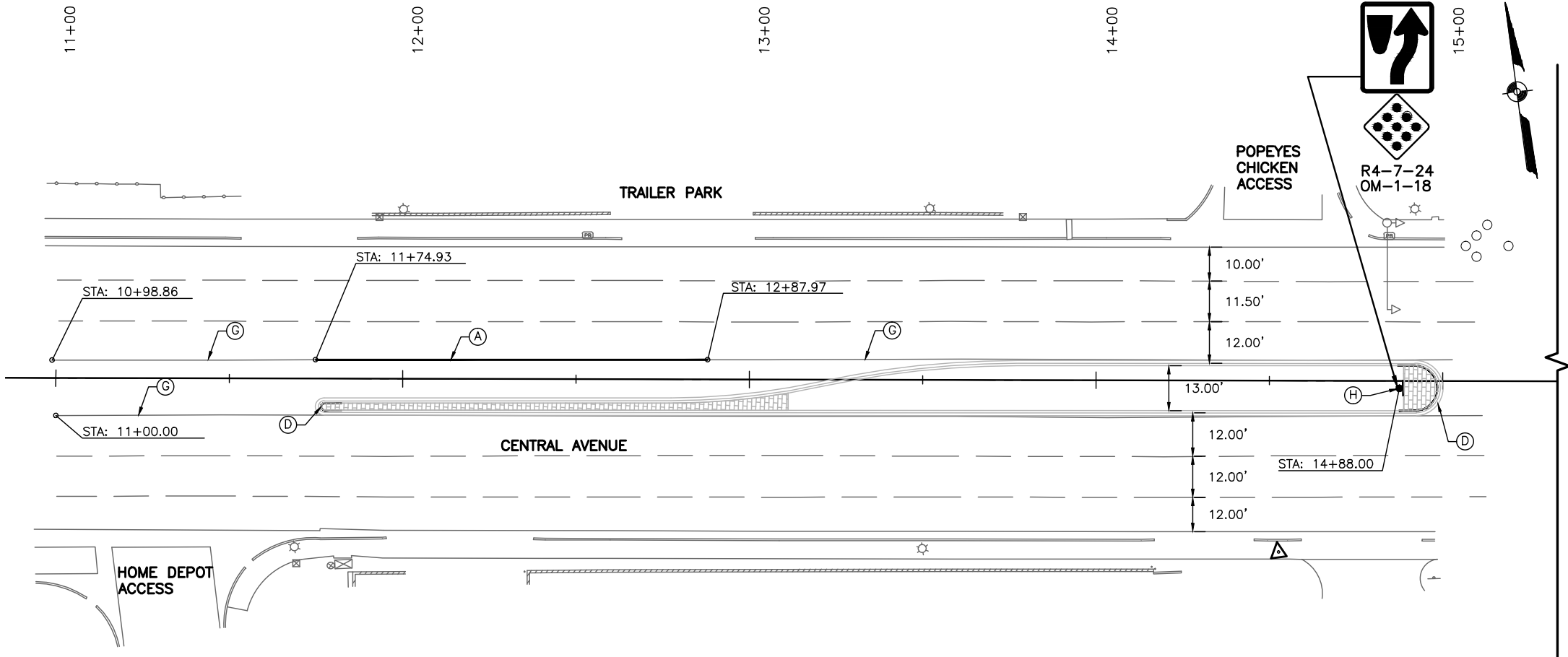
City Project No. 7622.91 Zone Map No. L21, L22 Sheet 25 Of 62

RECORD DRAWING

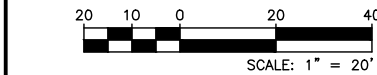
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CONTRACTOR	DATE	STATION	DATE	NO.	BY	NO.	BY	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
CONTRACTOR: MONTANA CONST. INC.	DATE: 4/13	STATION: 13+3.14"	DATE: 4/13												
WORK: ALBUQUERQUE SURVEY	DATE: 4/13	DISC SET FLUSH WITH THE TOP OF CURB & STAKE	DATE: 4/13												
SPECIFICATIONS: BOPWD	DATE: 4/13	STAMPED "ACS 6-12-11 1986"	DATE: 4/13												
VERIFICATION BY: HDR ENGINEERING, INC.	DATE: 4/13	NAD 83 NMSP COORDINATES CENTRAL ZONE	DATE: 4/13												
CORRECTED BY: HDR ENGINEERING, INC.	DATE: 4/13	NAVD 1988 ELEV = 5503.276	DATE: 4/13												
MICRO-FILM INFORMATION		RECORDED BY: HDR ENGINEERING, INC.		GROUND TO GRID FACTOR: 999648352		NORTHING = 1481282.770		EASTING = 1558220.734							



Date: Jul 31, 2013 - 12:25pm rlna Layout: 26-762291PS01
Drawing Name: P:\762291 COA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\26-762291PS01.dwg Last Saved By: rlna



- KEYED NOTES:**
- (A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (D) PAINTED YELLOW MEDIAN NOSE
 - (E) RETROREFLECTORIZED PLASTIC LEFT ARROW
 - (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
 - (G) REMOVE EXISTING STRIPE
 - (H) INSTALL SIGN



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FAX: (505) 830-5454

HDR
ENGINEERING INC.

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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
HOME DEPOT DRIVEWAY STRIPING PLAN

Design Review Committee
APPROVE
JAN 1 2 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 1 2 2012
CITY ENGINEER

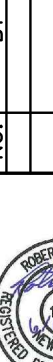
Mo./Day/Yr.

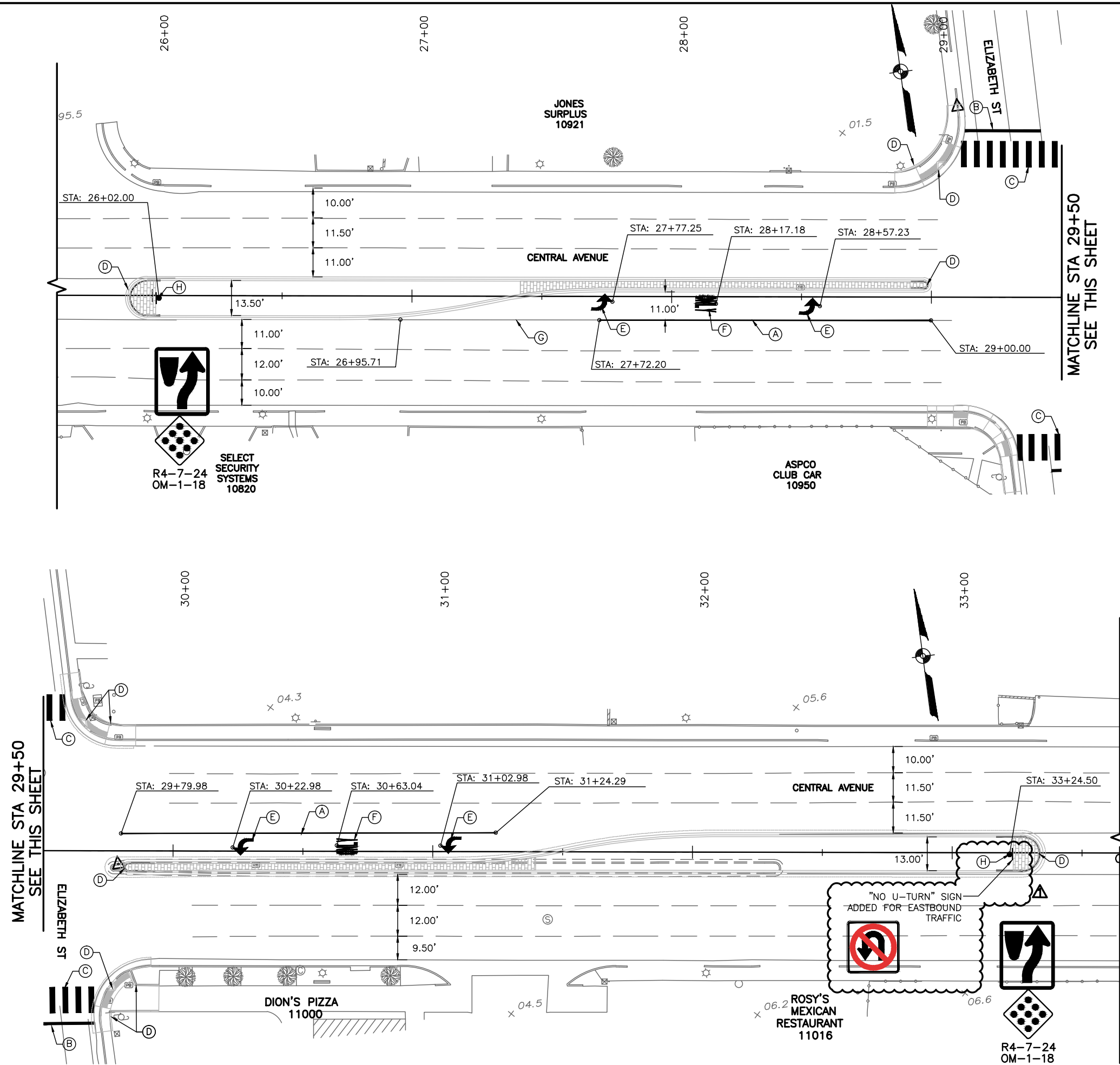
Mo./Day/Yr.

City Project No. 7622.91

Zone Map No. L21, L22

Sheet 26 Of 62

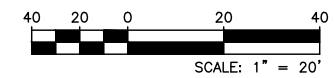
ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
		FIELD NOTES		THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-121 1986". NAD 83 NMSP COORDINATES CENTRAL ZONE NAVD 1988 ELEV = 5503.276' GROUND TO GRID FACTOR .995648352 NORTHING = 1481282.770 EASTING = 122000.794		CONTRACTOR		
		NO.	BY			DATE	STATIONED BY	DATE
		REMARKS				INSPECTOR'S		STATIONED BY
		NO.	DATE	BY	DATE	DATE	DATE	DATE
HDR ENGINEERING INC.								
DESIGNED BY: MCL		DATE: 04/11						
DRAWN BY: MCL		DATE: 04/11						
CHECKED BY: MCL		DATE: 11/11						



KEYED NOTES:

- (A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (D) MEDIAN NOSE, HEADER CURB, & WEDGES AT ADA RAMPS SHALL BE PAINTED WITH REFLECTIVE YELLOW PAINT
- (E) RETROREFLECTORIZED PLASTIC LEFT ARROW
- (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
- (G) REMOVE EXISTING STRIPE
- (H) INSTALL SIGN

NOTE: AS-BUILT DRAWINGS
REPRESENT MODIFICATIONS
DURING CONSTRUCTION BASED
ON INFORMATION PROVIDED BY
THE CONTRACTOR



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

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ENGINEERING INC. *Many Solutions*



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
ELIZABETH STREET STRIPING PLAN

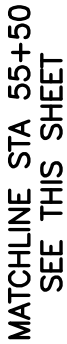


Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	27	Of	62
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[illegible]

RECORD DRAWING



2155 LOUISIANA BLVD., NE SUITE 9500 ALBUQUERQUE, NM 87110 MAIN: (505) 830-5400 FAX: (505) 830-5454				ONE COMPANY <i>Many Solutions</i>				NO. 		DESIGNED 		DRAWN BY 		CHECKED 	
		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION													
TITLE:		CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT JUAN TABO BLVD STRIPING PLAN													
Design Review Committee				City Engineer Approval				Mo./Day/Yr.		Mo./Day/Yr.		Last Design Update		Last City Engineer Update	
															
City Project No. 7622.91				Zone Map No. L21, L22				Sheet 28		Of 62					

40 20 0 20 40

SCALE: 1" = 20'


 CITY OF ALBUQUERQUE
 MUNICIPAL DEVELOPMENT DEPARTMENT
 TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
JUAN TABO BLVD STRIPING PLAN

Design Review Committee		City Engineer Approval		Ms./Day/Yr. Ms./Day/Yr.	
APPROVED JAN 18 2012 DESIGN REVIEW COMMITTEE		APPROVED JAN 18 2012 CITY ENGINEER		Ms./Day/Yr. Ms./Day/Yr.	

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	28	Of	62
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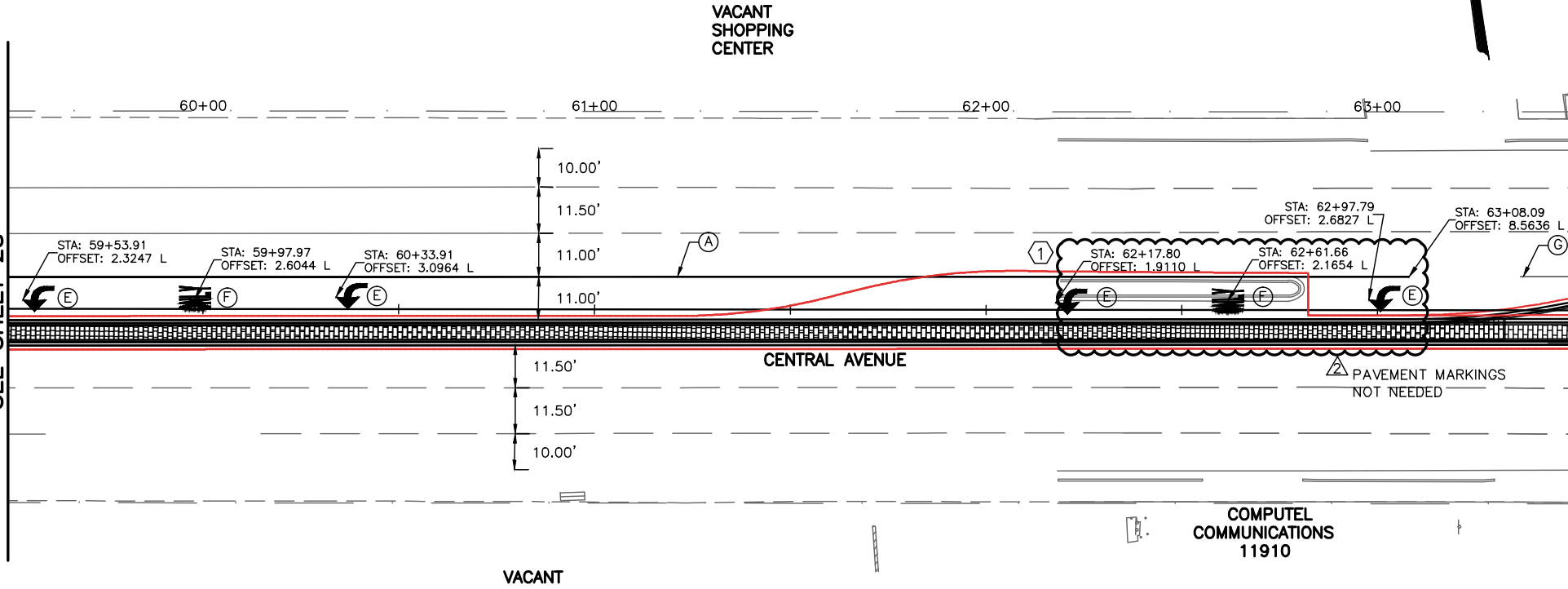
(E)	RETROREFLECTORIZED PLASTIC LEFT ARROW	BENCH MARKS	THE STATION IS A 3 1/4" ALUMINUM
(F)	RETROREFLECTORIZED PLASTIC WORD (ONLY)		DISC SET FLUSH WITH THE TOP OF CURB
(G)	REMOVE EXISTING STRIPE		TAMPED "ACS 6-L21.1986"
(H)	INSTALL SIGN		AD 83 NMSP COORDINATES CENTRAL
			A/D 1988 ELEV = 9503.276
			GROUND TO GRID FACTOR .99964835
			ORTHING = 1481282.770
			ASTING = 1559220.734

(A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE (D) MEDIAN NOSE, HEADER CURB, & WEDGES AT ADA RAMPS SHALL BE PAINTED WITH REFLECTIVE YELLOW PAINT	AS BUILT INFO		CONTRACTOR	MONITRA CONST	ALBUQUERQUE ST
	& ACCEPTANCE BY	INSPECTOR'S	DATE	BOFMD	BOFMD
		VERIFICATION BY	DATE	BOFMD	BOFMD
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		RECORDED BY			
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KEYED NOTES:

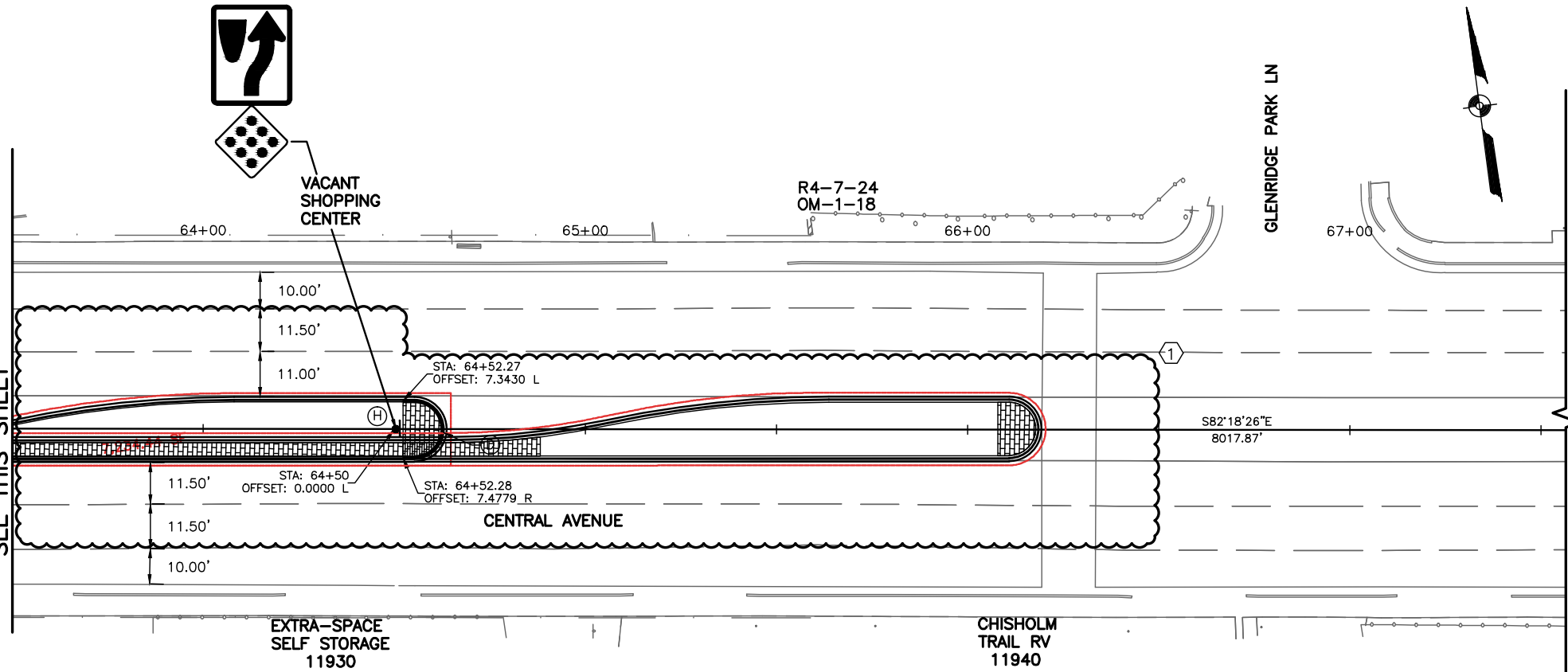
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MATCHLINE STA 59+50
SEE SHEET 28



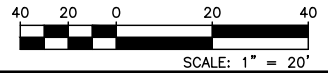
MATCHLINE STA 63+50
SEE THIS SHEET

MATCHLINE STA 63+50
SEE THIS SHEET



- KEYED NOTES:**
- (A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
 - (D) PAINTED YELLOW MEDIAN NOSE
 - (E) RETROREFLECTORIZED PLASTIC LEFT ARROW
 - (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
 - (G) REMOVE EXISTING STRIPE
 - (H) INSTALL SIGN

NOTE: AS-BUILT DRAWINGS REPRESENT MODIFICATIONS DURING CONSTRUCTION BASED ON INFORMATION PROVIDED BY THE CONTRACTOR



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

HDR ONE COMPANY
ENGINEERING INC. Many Solutions



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
JUAN TABO BLVD STRIPING PLAN

Design Review Committee
APPROVE
JAN 12 2012
DESIGN REVIEW COMMITTEE

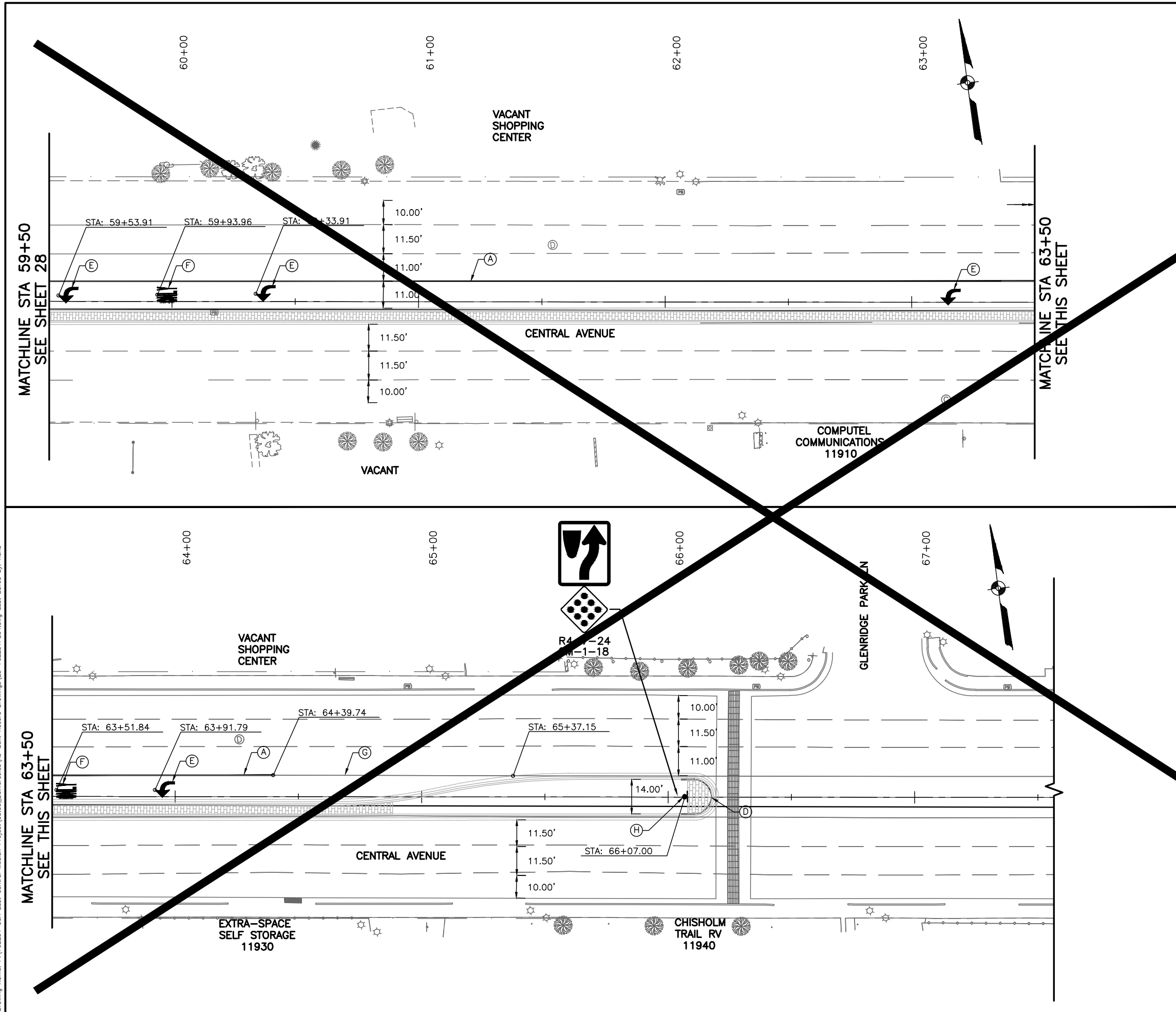
City Engineer Approval
APPROVE
JAN 12 2012
CITY ENGINEER

Last Design Update

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 29 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	RC	FIELD NOTES		NO.	DATE	CONTRACTOR MONITOR CONST. INC. DATE 4/13	
		BY				WORK INSPECTED BY ALBUQUERQUE SURVEY DATE 4/13	
		DATE				FIELD ACCEPTANCE BY BCPMD DATE 4/13	
		DATE				DRAWINGS PREPARED BY BCPMD DATE 4/13	
RL	BY	DATE		NO.	DATE	DRAWINGS CORRECTED BY HDR ENGINEERING DATE 4/13	
		REVISIONS				MICRO-FILM INFORMATION	
		REVISIONS				RECORDED BY	
		REVISIONS				NO.	
	HDR ENGINEERING INC.		GROUND TO GRID FACTOR .999648352				
	DESIGNED BY: MCL DATE: 03/10		NORTHING = 1481282.770				
	DRAWN BY: MCL DATE: 03/10		EASTING = 1558220.734				
	CHECKED BY: RLL DATE: 11/11						

Date: Jul 31, 2013 - 12:26pm rluina Layout: 29-762291PS04
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KEYED NOTES:

- (A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (D) PAINTED YELLOW MEDIAN NO.
- (E) RETROREFLECTORIZED PLASTIC LEFT ARROW
- (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
- (G) REMOVE EXISTING STRIPE
- (H) INSTALL SIGN

40 20 0 20 40

SCALE: 1" = 20'

2155 LOUISIANA AVENUE
SUITE 9500
ALBUQUERQUE, NM 87106
MAIN: (505) 830-5400
FAX: (505) 830-5454

HDR ONE COMPANY
ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
JUAN TABO BLVD STOPPING PLAN

Design Review Committee	City Engineer Approval	No./Rev./Yr.	No./Rev./Yr.
APPROVED JAN 12 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 12 2012 CITY ENGINEER		

City Project No.	Zone Map No.	Sheet	Of
7622.91	L21, L22	29	62

AS BUILT INFORMATION

CONTRACTOR	DATE	DATE
ALBUQUERQUE CONST. INC.	4/13	4/13

WORK STARTED BY: ALBUQUERQUE CONST. INC. DATE: 4/13

SPECIFICATIONS DISC SET FLUSH WITH THE TOP OF CURB & ADJUSTED BY: BOWEN DATE: 4/13

FIELD VERIFICATION BY: BOWEN DATE: 4/13

REVISIONS BY: BOWEN DATE: 4/13

CORRECTED BY: BOWEN DATE: 4/13

MICRO-FILM INFORMATION

RECORDED BY	NO.
GROUND TO GRID FACTOR: 999648352	
NORTHING = 1481282.770	
EASTING = 1558220.734	

ENGINEER'S SEAL

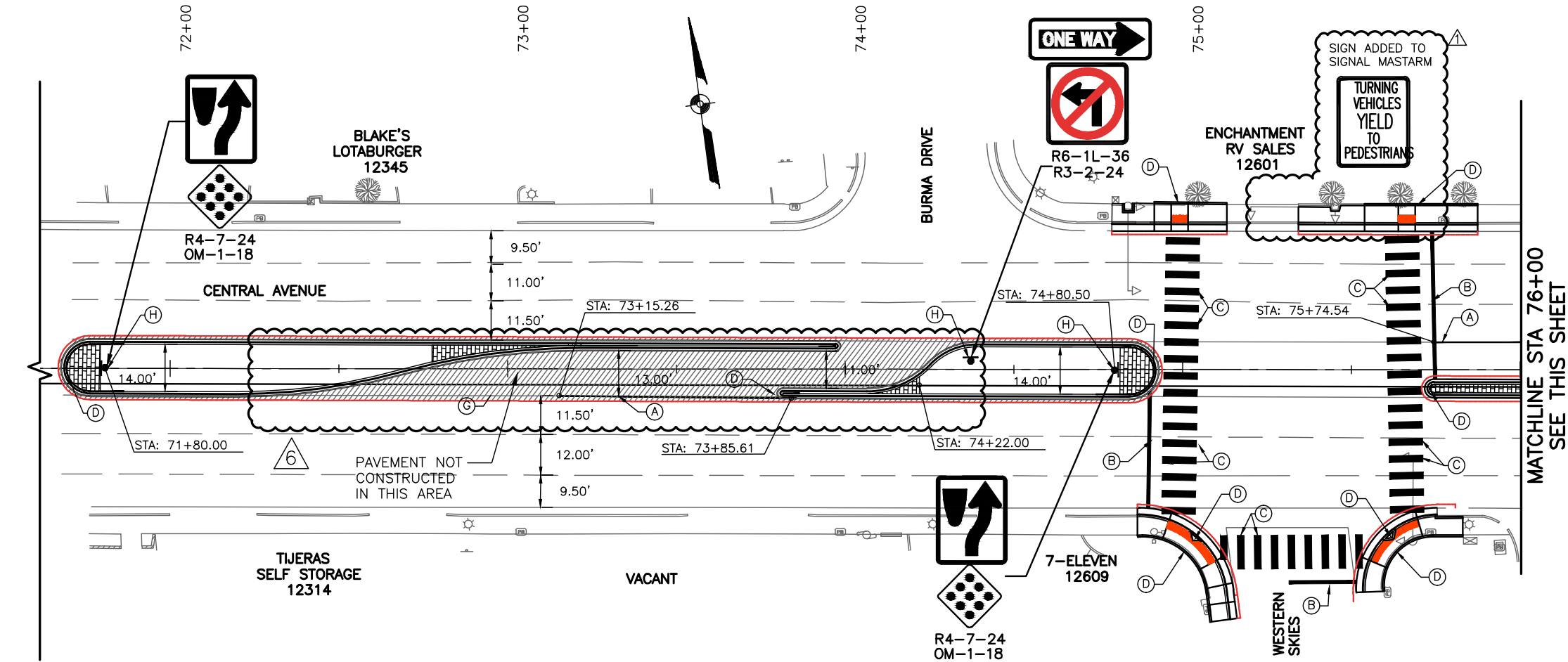
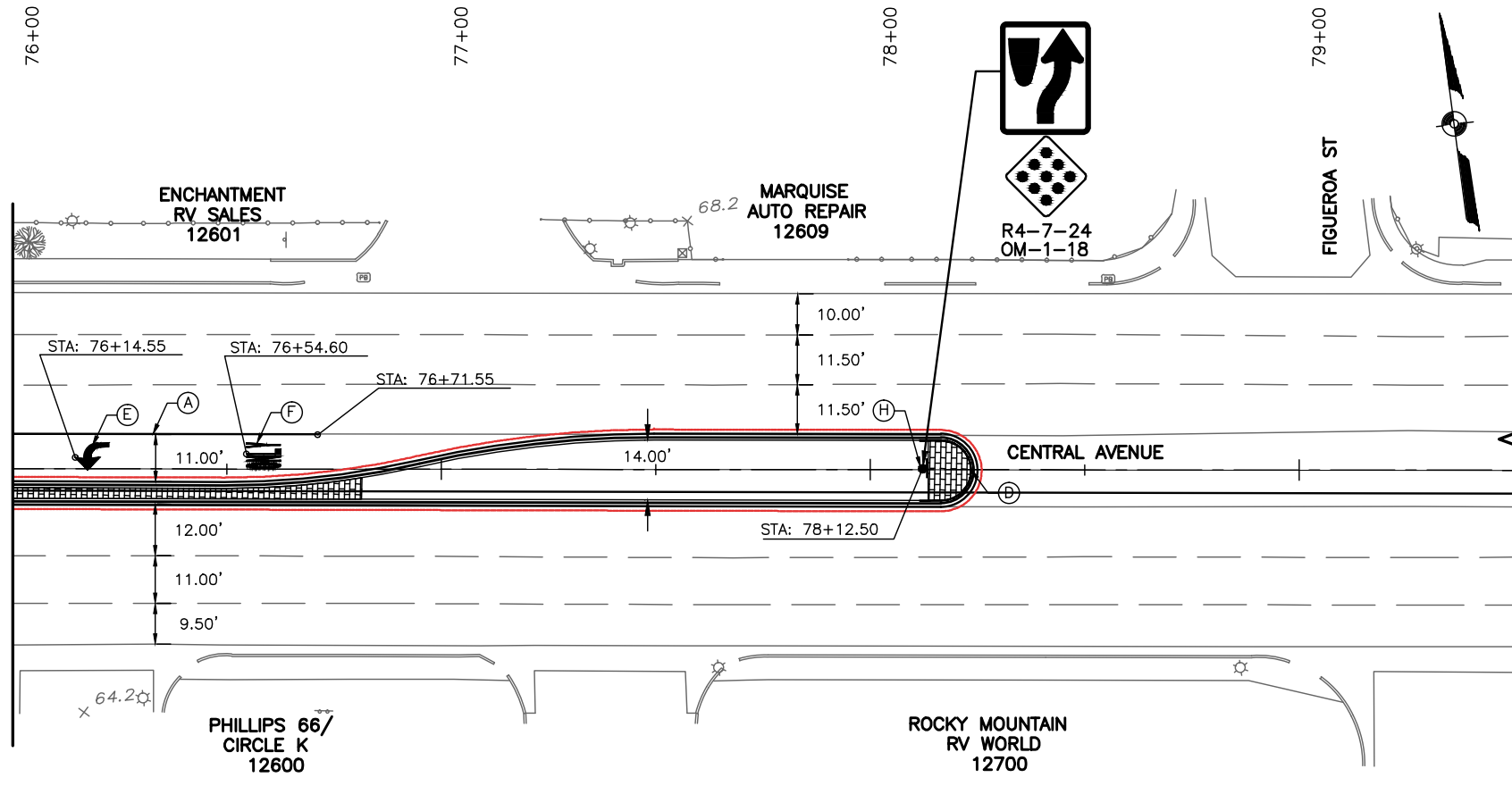
ROBERT L. LUINA
14500
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	REMARKS	BY
		REVISIONS	
		HDR ENGINEERING INC.	
		DESIGNED BY: MCL	DATE: 03/10
		DRAWN BY: MCL	DATE: 03/10
		CHECKED BY: RLL	DATE: 11/11

RECORD DRAWING

Date: Jul 31, 2013 - 12:26pm Rluna Layout: 30-RD 762291 PS05-RF106
Drawing Name: P:\762291 CDA East Central Median Project\0300_Deliverables\Yes-Built Record Drawings\Print to Mylora 040813\Printed 4-12-13\30-RD 762291 PS05-RF106.dwg Last Saved By: rluna

MATCHLINE STA 76+00
SEE THIS SHEET

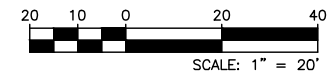


MATCHLINE STA 76+00
SEE THIS SHEET

KEYED NOTES:

- (A) 4" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (B) 12" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (C) 24" SOLID WHITE RETROREFLECTORIZED PLASTIC STRIPE
- (D) MEDIAN NOSE, HEADER CURB, & WEDGES AT ADA RAMP SHALL BE PAINTED WITH REFLECTIVE YELLOW PAINT
- (E) RETROREFLECTORIZED PLASTIC LEFT ARROW
- (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
- (G) REMOVE EXISTING STRIPE
- (H) INSTALL SIGN

NOTE: AS-BUILT DRAWINGS REPRESENT MODIFICATIONS DURING CONSTRUCTION BASED ON INFORMATION PROVIDED BY THE CONTRACTOR



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



ONE COMPANY
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
BURMA DRIVE AND WESTERN SKIES STRIPING PLAN



Last Design Update

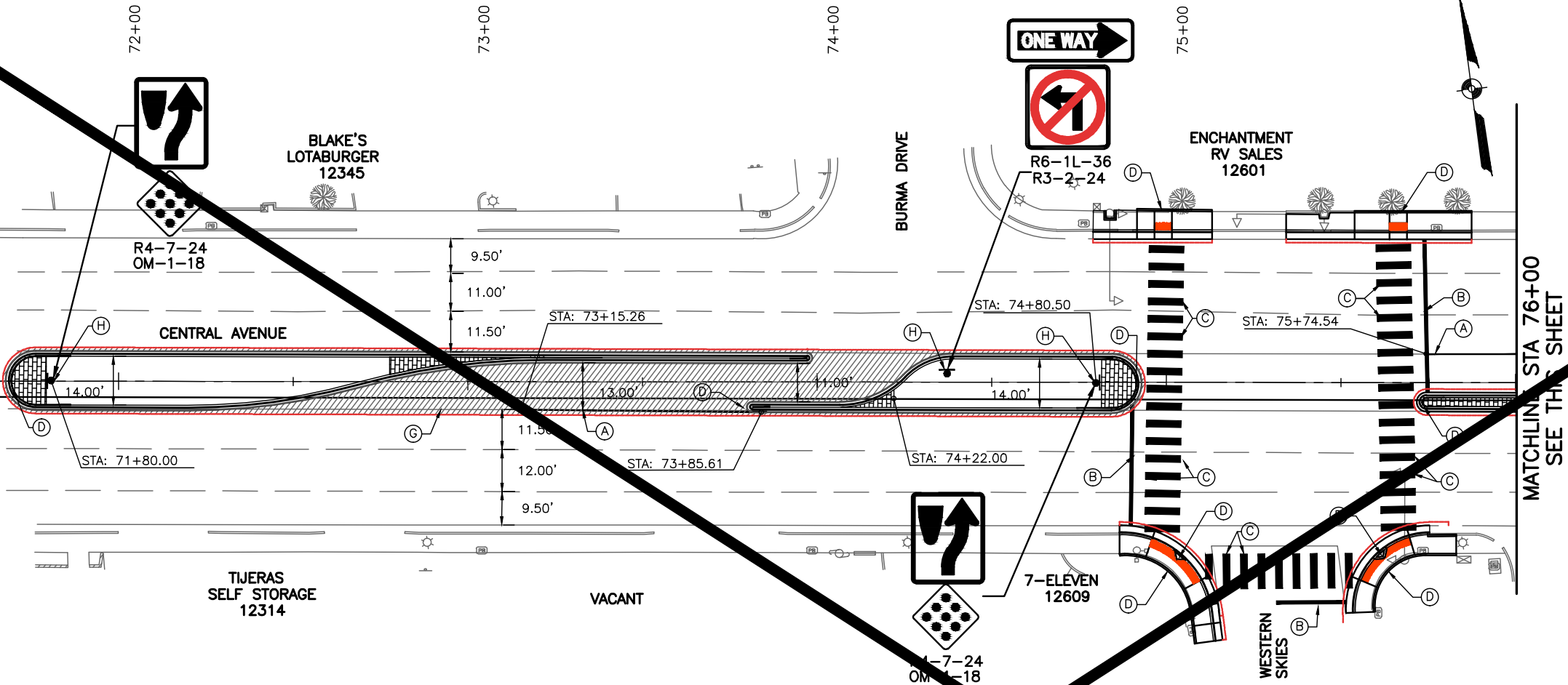
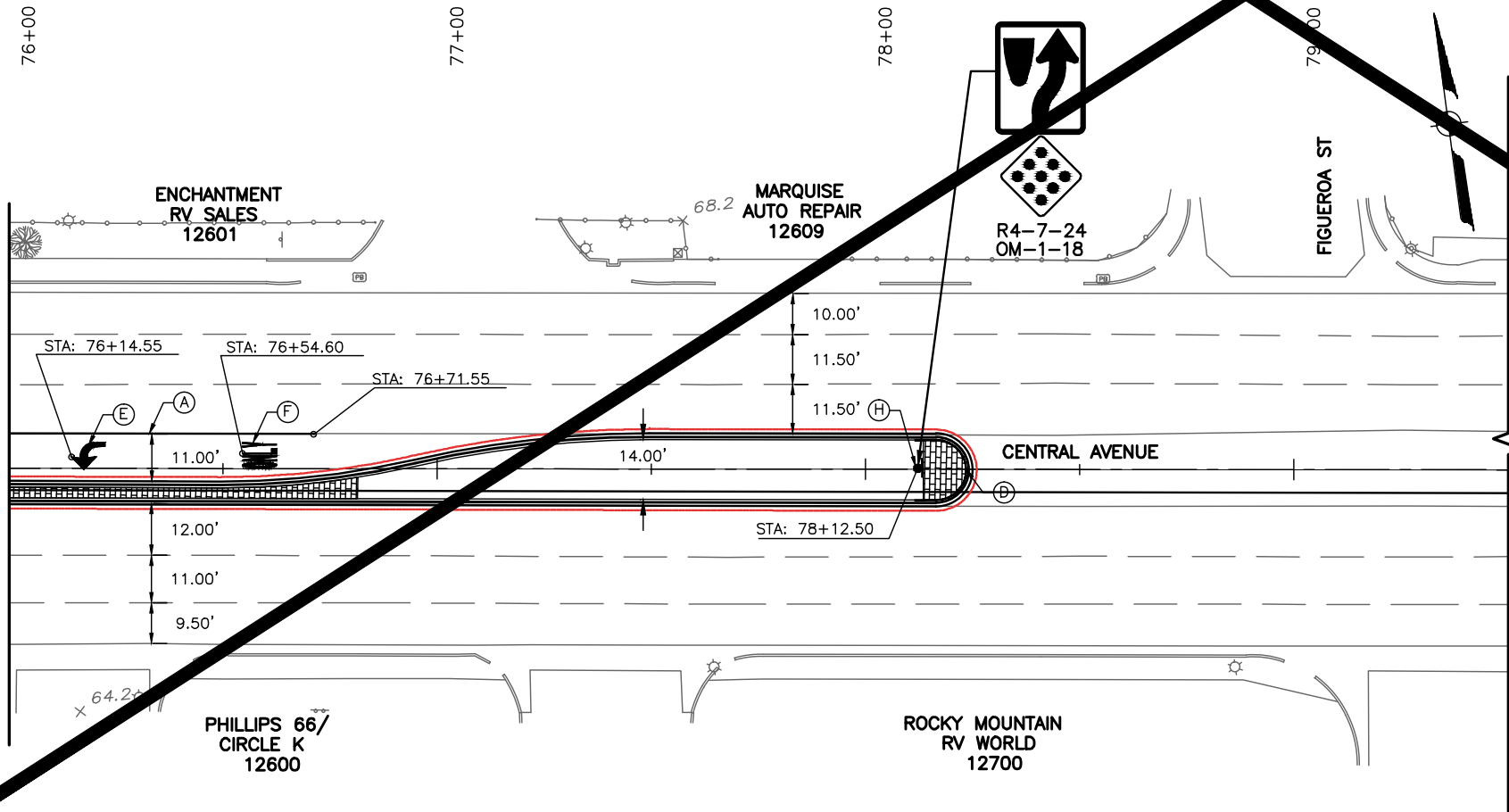
City Project No. 7622.91 Zone Map No. L21, L22 Sheet 30 of 62

RECORD DRAWING

		ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
				FIELD NOTES						
				NO.	BY	DATE				
							THE STATION IS A 3 1/4" ALUMINUM			
							DISC SET FLUSH WITH THE TOP OF CURB &			
							STAMPED "ACS 6 L211 1986".			
							NAD 83 NMSP COORDINATES CENTRAL ZONE			
							NAVD 1988 ELEV. = 5503.276			
							GROUND TO GRID FACTOR 999648352			
							NORTHING = 1481282.770			
							EASTING = 1558220.734			

Date: Jul 31, 2013 - 12:26pm rlna Layout: 30-762291PS05
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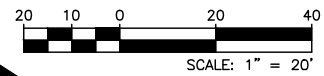
MATCHLINE STA 76+00
SEE THIS SHEET



MATCHLINE STA 76+00
SEE THIS SHEET

KEYED NOTES:

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- (F) RETROREFLECTORIZED PLASTIC WORD (ONLY)
- (G) REMOVE EXISTING STRIPE
- (H) INSTALL SIGN



2155 LOUISIANA AVE. SUITE 9500
ALBUQUERQUE, NM 87105
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FAX: (505) 830-5454

HDR ONE COMPANY
ENGINEERING INC. Many Solutions



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
BURMA DRIVE AND WESTERN SKIES STRIPING PLAN

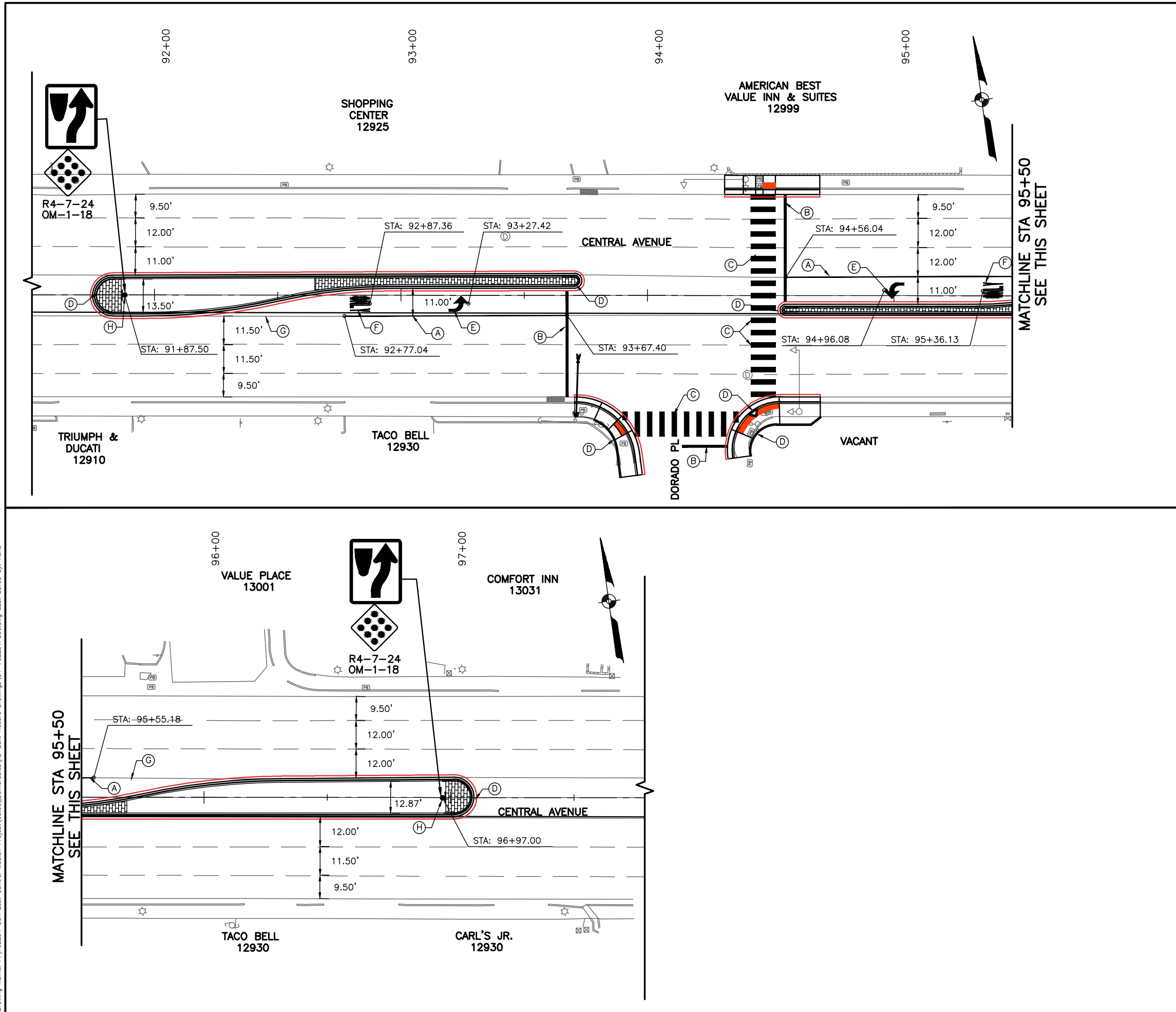
Design Review Committee
APPROVED
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
JAN 12 2012
CITY ENGINEER

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 30 Of 62

DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE	
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AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	NO.	BY	REMARKS	
MONTEVA CONST. INC.	4/13					REVISIONS	
WORK STARTED BY	ALBUQUERQUE SURVEY DATE					NO. DATE	
SPECTORS	4/13					BY	
FIELD ASSESSMENT BY	DATE					REMARKS	
BOYD	4/13					NO. DATE	
VERIFICATION BY	DATE					BY	
DR. ENGINEERING	4/13					REVISIONS	
CORRECTED BY	DATE					NO. DATE	
MICRO-FILM INFORMATION		DESIGNED BY: MCL		DATE: 11/11		HDR ENGINEERING INC.	
RECORDED BY		DRAWN BY: MCL		DATE: 11/11		DESIGNED BY: MCL	
NO.		GROUND TO GRID FACTOR: 999648352		CHECKED BY: RLL		DATE: 11/11	
		NORTHING = 1481282.770					
		EASTING = 1558220.734					

2155 LOUISIANA BLVD., NE
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ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
DORADO PLACE STRIPING PLAN

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED JAN 1 2 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 1 2 2012 CITY ENGINEER		

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 31 Of 62

RECORD DRAWING

1. PULL STRING FOR EMPTY CONDUITS
2. TRACER WIRE FOR EMPTY CONDUITS
3. PULL BOX ADJUSTMENTS TO GRADE
4. REMOVAL OF EXISTING PULL BOXES, CONDUITS OR OTHER SIGNAL EQUIPMENT FOR INSTALLATION OF NEW SIGNAL EQUIPMENT.

426.004	SINGLE CONDUCTOR #8 (TRACER WIRE, BARE), CIP	LN. FT.	12614.00	12630
426.010	MULTI CONDUCTOR CABLE, #5, CIP	LN. FT.	3547.00	3560

- TRAFFIC SIGNAL LARGE PULL BOX (PB1, PB3 AND PB4)

NEW	EXISTING	ITEM
		PULL BOX
		SERVICE POLE & SERVICE RISER
		METER PEDESTAL
		CONTROLLER CABINET
		CONDUIT RUN (SIGNALS)
		CONDUIT RUN (LIGHTING)
		CONDUIT RUN (INTERCONNECT)
		LOOP DETECTOR
		TRAFFIC SIGNAL PEDESTAL POLE
		CONDUIT RUN NUMBER (SIGNAL)
		CONDUIT RUN NUMBER (POWER SERVICE)
		CONDUIT RUN NUMBER (INTERCONNECT)
		CONDUIT RUN NUMBER (WARNING BEACON)
		TYPE II STANDARD WITH MASTARM TRAFFIC SIGNAL, BACKPLATE, AND OPTICAL DETECTOR
		TYPE III STANDARD WITH MASTARM TRAFFIC SIGNAL, BACKPLATE, OPTICAL DETECTOR, LUMINAIRE, AND VIDEO CAMERA
		PEDESTRIAN PUSH BUTTON (MOUNTED TO SIDE OF POLE WHERE INDICATED)
		PEDESTRIAN SIGNALS (MOUNTED TO SIDE OF POLE WHERE INDICATED)
		SPLICE CABINET
		TRAFFIC MANHOLE
		VIDEO CAMERA

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	33	Of	62
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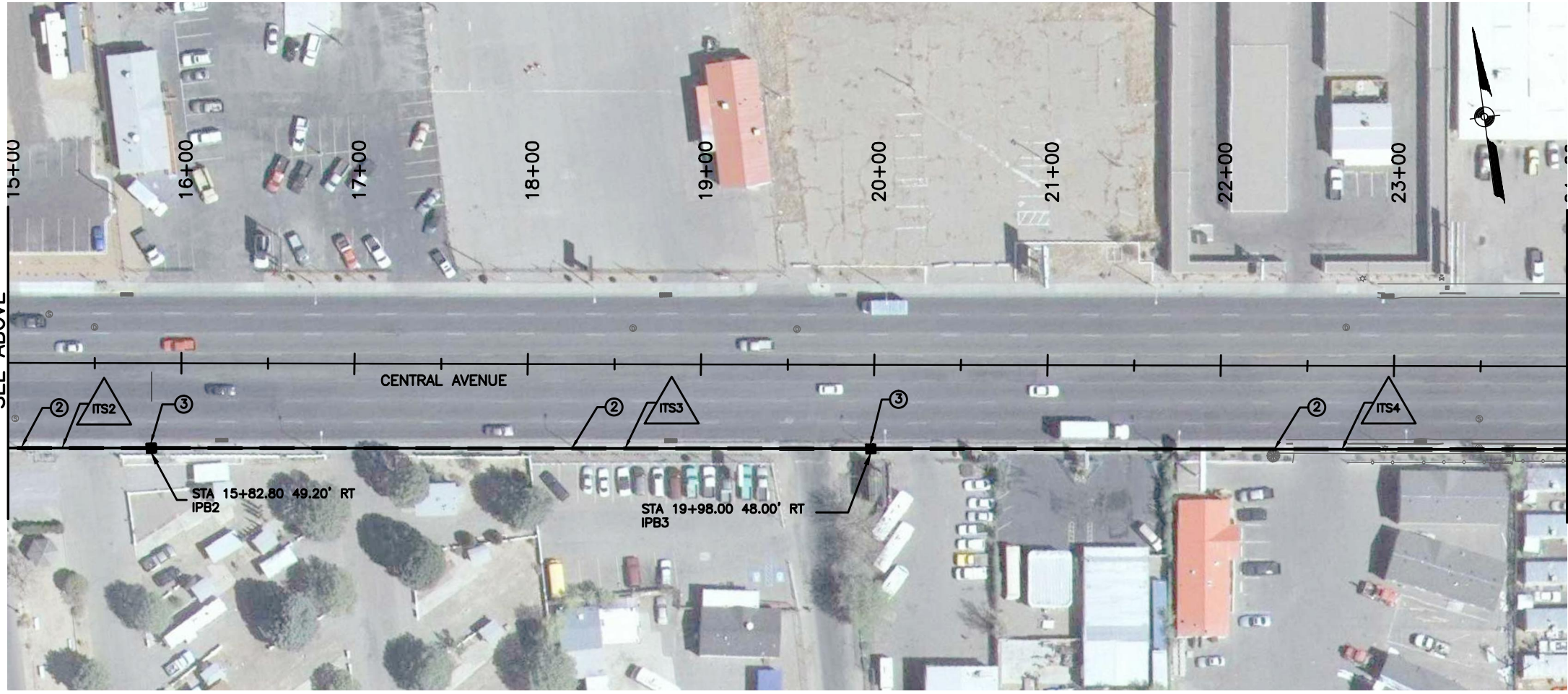
Professional Engineer Seal for Robert L. Luna, License No. 14500, State of New Mexico.

[illegible]

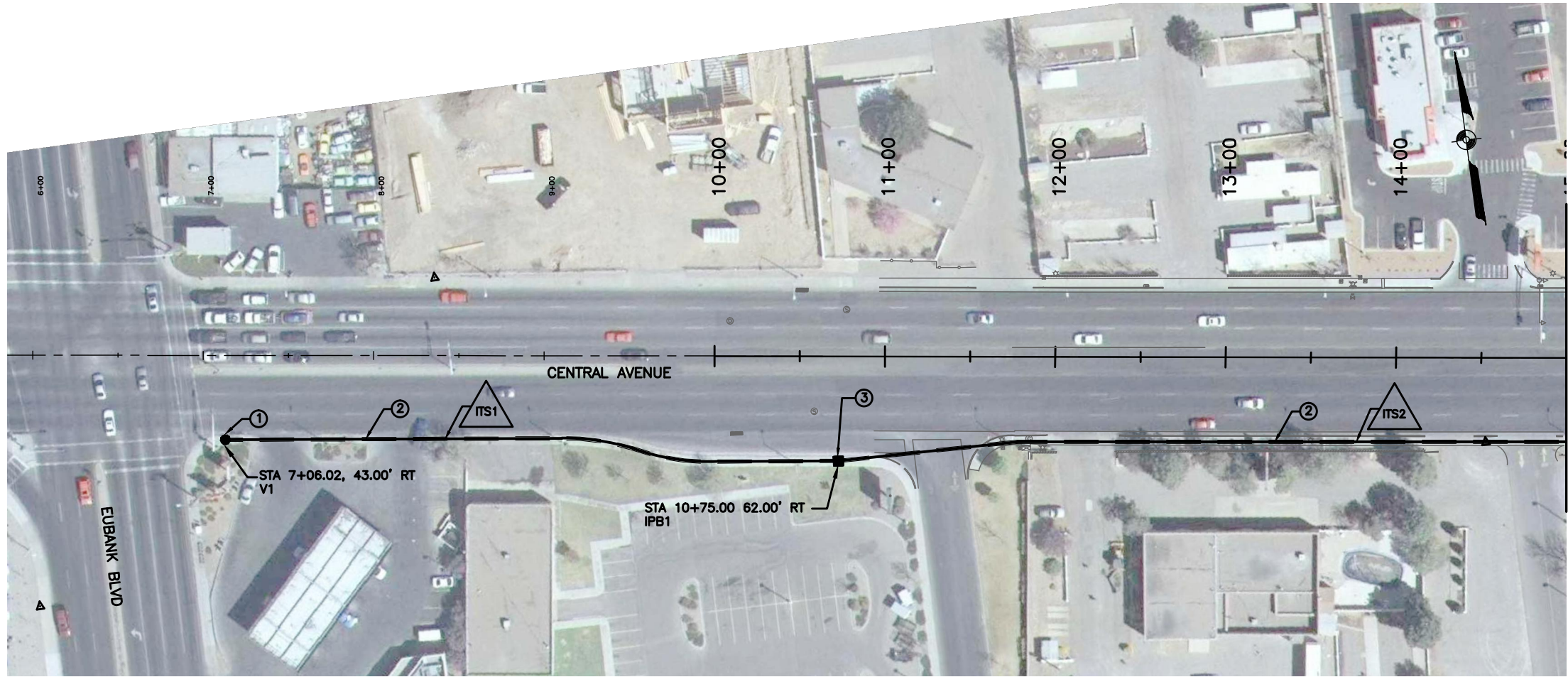
2158 LOUISIANA BLVD., NE SUITE 800 ALBUQUERQUE, NM 87110 MAIN: (505) 830-5400 FAX: (505) 830-5454		 HDR ENGINEERING INC.		ONE COMPANY <i>Many Solutions</i>		NO. 10A		DESIGNED		DRAWN BY		CHECKED	
 CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION													
TITLE:		CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT ITS SCHEDULE											
Design Review Committee				City Engineer Approval				Mo./Day/Yr.		Mo./Day/Yr.			
								Last Design Update					
City Project No. 7622.91				Zone Map No. L21, L22				Sheet 34		Of 62			

Date: Jul 31, 2013 - 12:27pm Rluna Layout: 35-762291TTS01 Record Drawings\35-762291TTS01.dwg Last Saved By: rluna
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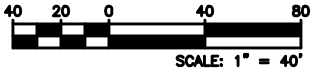
MATCHLINE STA 15+00
SEE ABOVE



MATCHLINE STA 24+00
SEE SHEET 36



MATCHLINE STA 15+00
SEE BELOW



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

HDR
ENGINEERING INC.

ONE COMPANY
Many Solutions



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
CENTRAL AVE ITS PLAN

Design Review Committee
APPROVE
JAN 1 2 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 1 2 2012
CITY ENGINEER

Last Design Update

No./Day/Yr.	No./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 35 Of 62

ITS LEGEND

- ITS VAULT (V1)
- 3" CONDUIT
- △ ITS

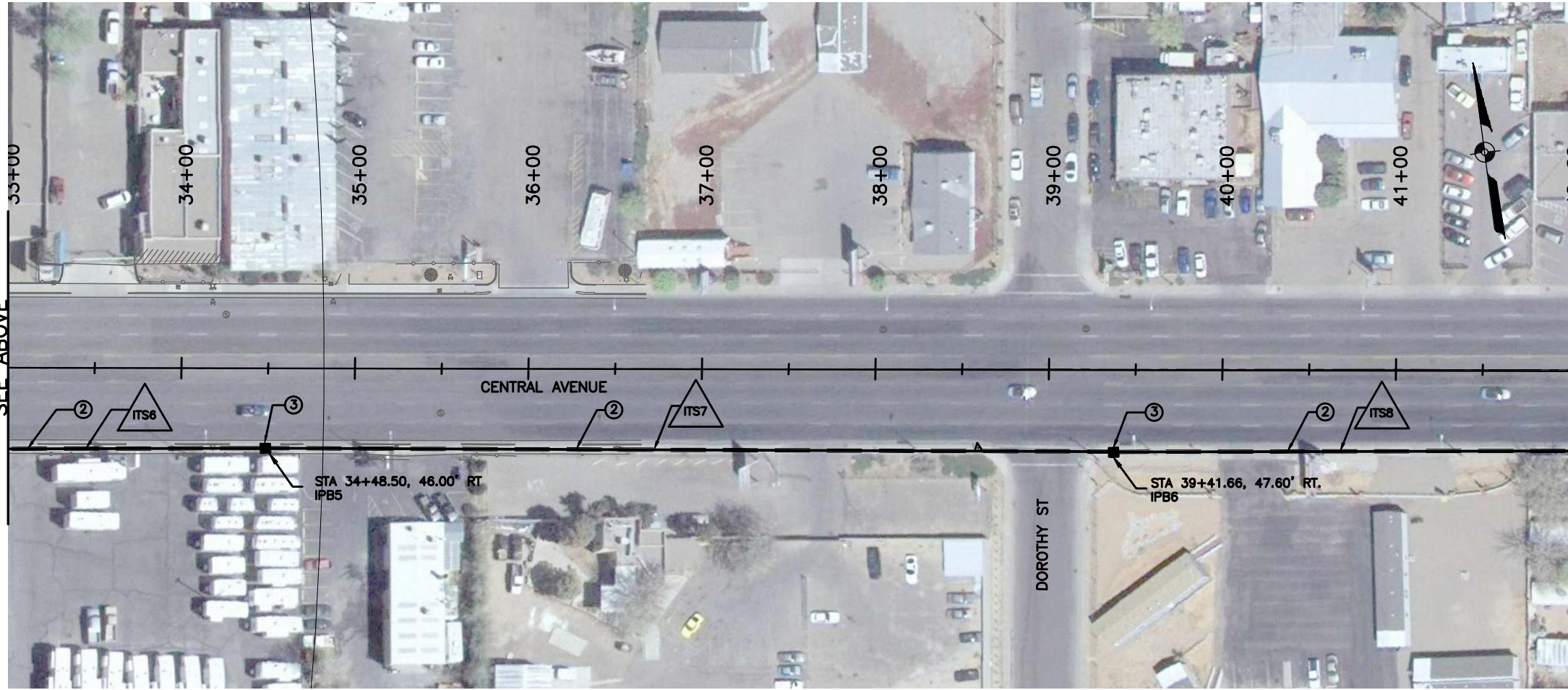
KEYED NOTES

- ① INSTALL NEW VAULT
- ② INSTALL NEW 3" CONDUIT
- ③ INSTALL PULL BOX

ENGINEER'S SEAL		FIELD NOTES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				NO.	BY	DATE		CONTRACTOR	DATE
								MONTROIA CONST. INC.	4/13
								INSPECTOR'S	DATE
								ALBUQUERQUE	4/13
								FIELD CHANGE BY	DATE
								BOPIWD	4/13
								DRAWINGS	DATE
								BOPIWD	4/13
								VERIFICATION BY	DATE
								BOPIWD	4/13
								REVISIONS	DATE
								BOPIWD	4/13
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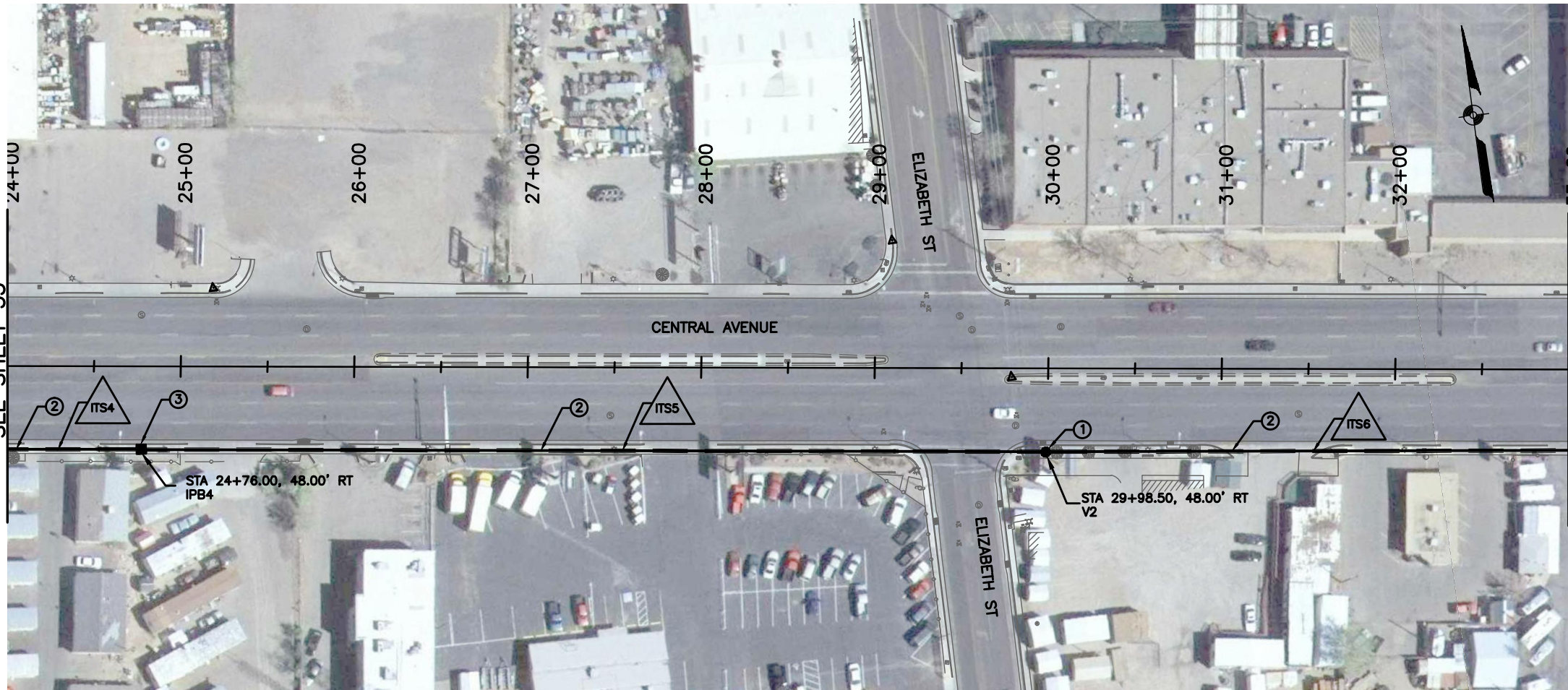
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Drawing Name: P:\762291 CDA East Central Median Project\03.00_Deliverables\Yes-Built_Record Drawings\36-762291ITS02.dwg Last Saved By: rluna

MATCHLINE STA 33+00
SEE ABOVE

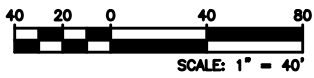


MATCHLINE STA 42+00
SEE SHEET 37

MATCHLINE STA 24+00
SEE SHEET 35



MATCHLINE STA 33+00
SEE BELOW



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

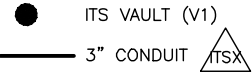
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
CENTRAL AVE ITS PLAN



Mo./Day/Yr.	Mo./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 36 Of 62

ITS LEGEND



KEYED NOTES

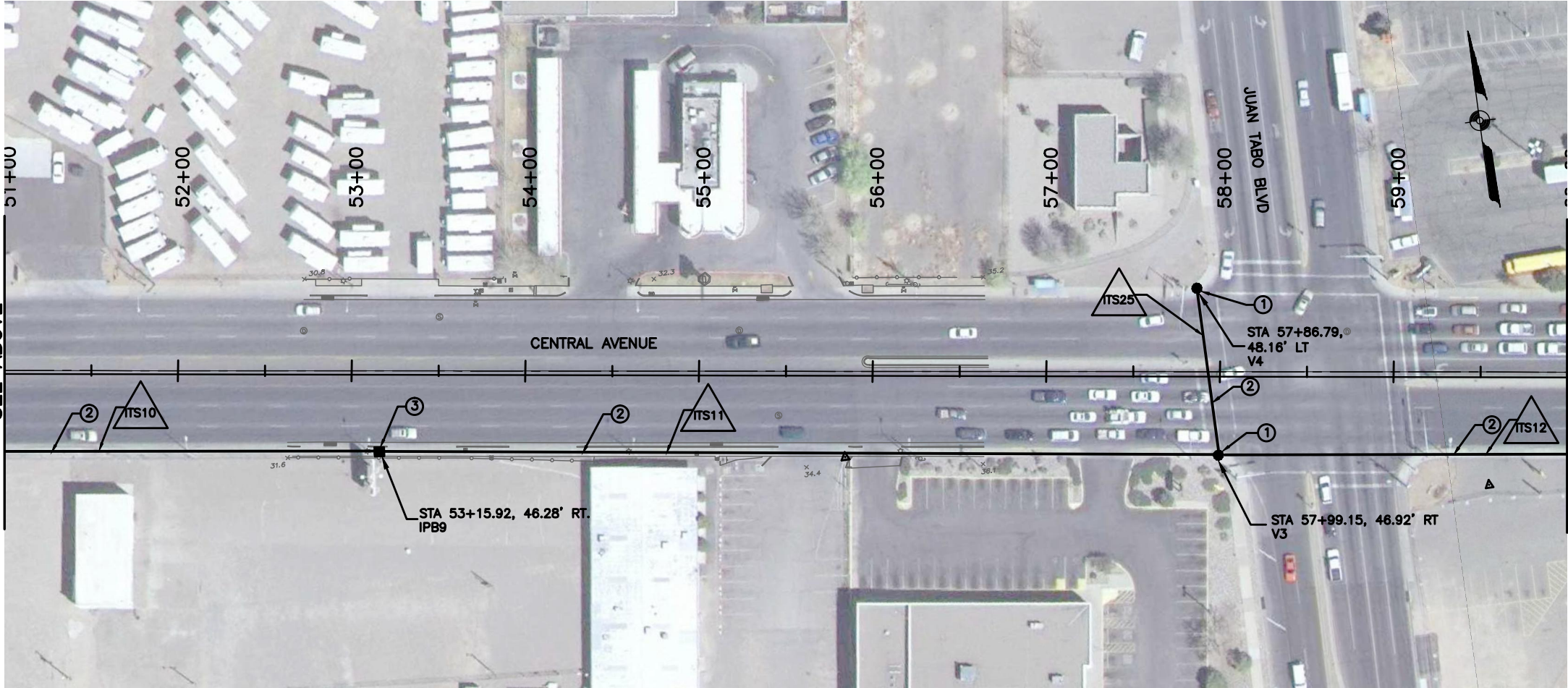
- 1 INSTALL NEW VAULT
- 2 INSTALL NEW 3" CONDUIT
- 3 INSTALL PULL BOX

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES					
		NO.	BY	DATE	CONTRACTOR	DATE	DATE
					THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-12-11 1986".	DATE	DATE
					STAMPED "ACS 6-12-11 1986".	DATE	DATE
					NAD 83 NMSD COORDINATES CENTRAL ZONE NAVD 1988 ELEV = 5503.276	DATE	DATE
						MICRO-FILM INFORMATION	
						RECORDED BY	
						NO.	
						EASTING = 1481282.770	
						EASTING = 1558220.734	

RECORD DRAWING

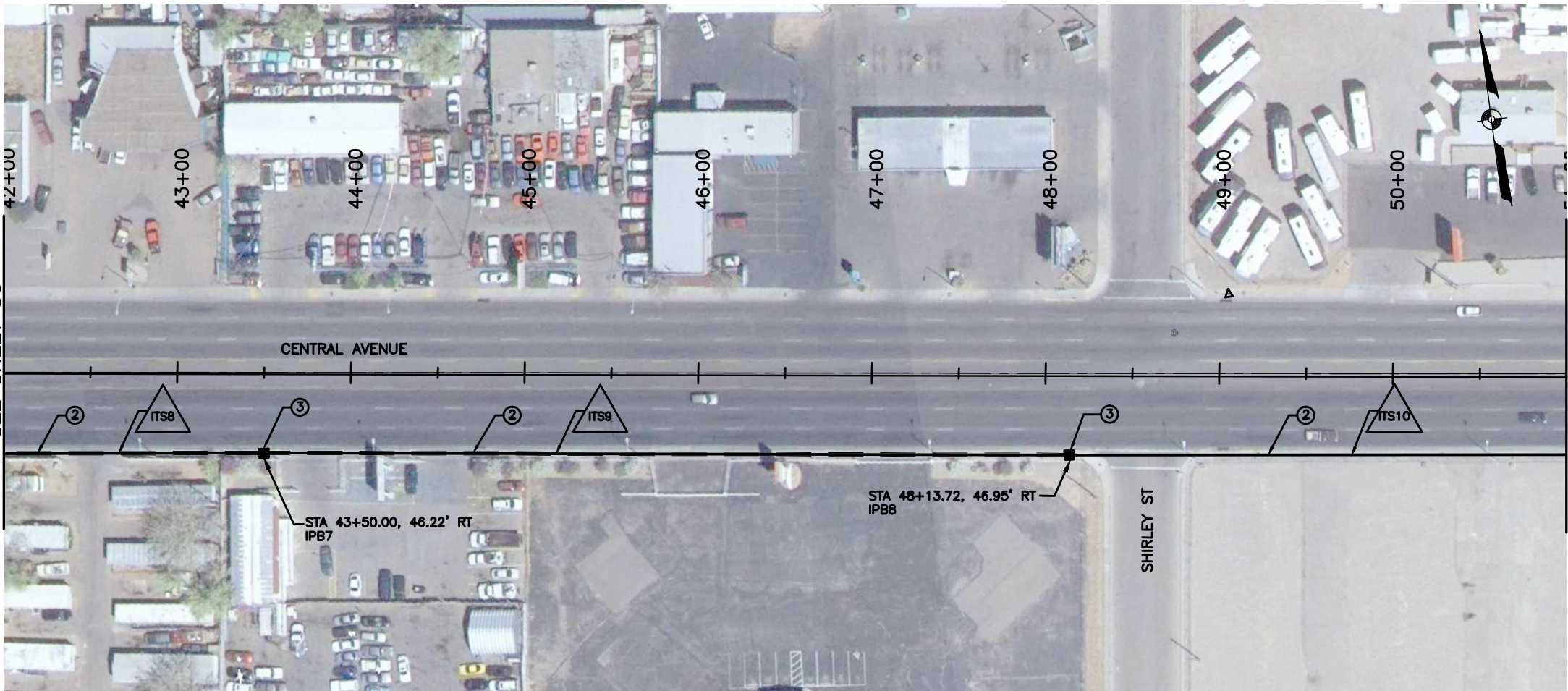
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MATCHLINE STA 51+00
SEE ABOVE

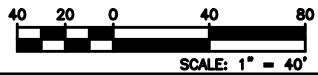


MATCHLINE STA 60+00
SEE SHEET 38

MATCHLINE STA 42+00
SEE SHEET 36



MATCHLINE STA 51+00
SEE BELOW



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
CENTRAL AVE ITS PLAN



Mo./Day/Yr.	Mo./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 37 Of 62

ITS LEGEND

- ITS VAULT (V1)
- 3" CONDUIT

KEYED NOTES

- INSTALL NEW VAULT
- INSTALL NEW 3" CONDUIT
- INSTALL PULL BOX

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES					
NO.	BY	DATE	DATE	CONTRACTOR	DATE
				ALBUQUERQUE SURVEY	4/13
				DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-12-11 1986"	4/13
				VERIFICATION BY	4/13
				NAD 83 NMSP COORDINATES CENTRAL ZONE	4/13
				NAVD 1988 ELEV = 5503.276	4/13
				GROUND TO GRID FACTOR .999648352	
				NORTHING = 1481282.770	
				EASTING = 1558220.734	

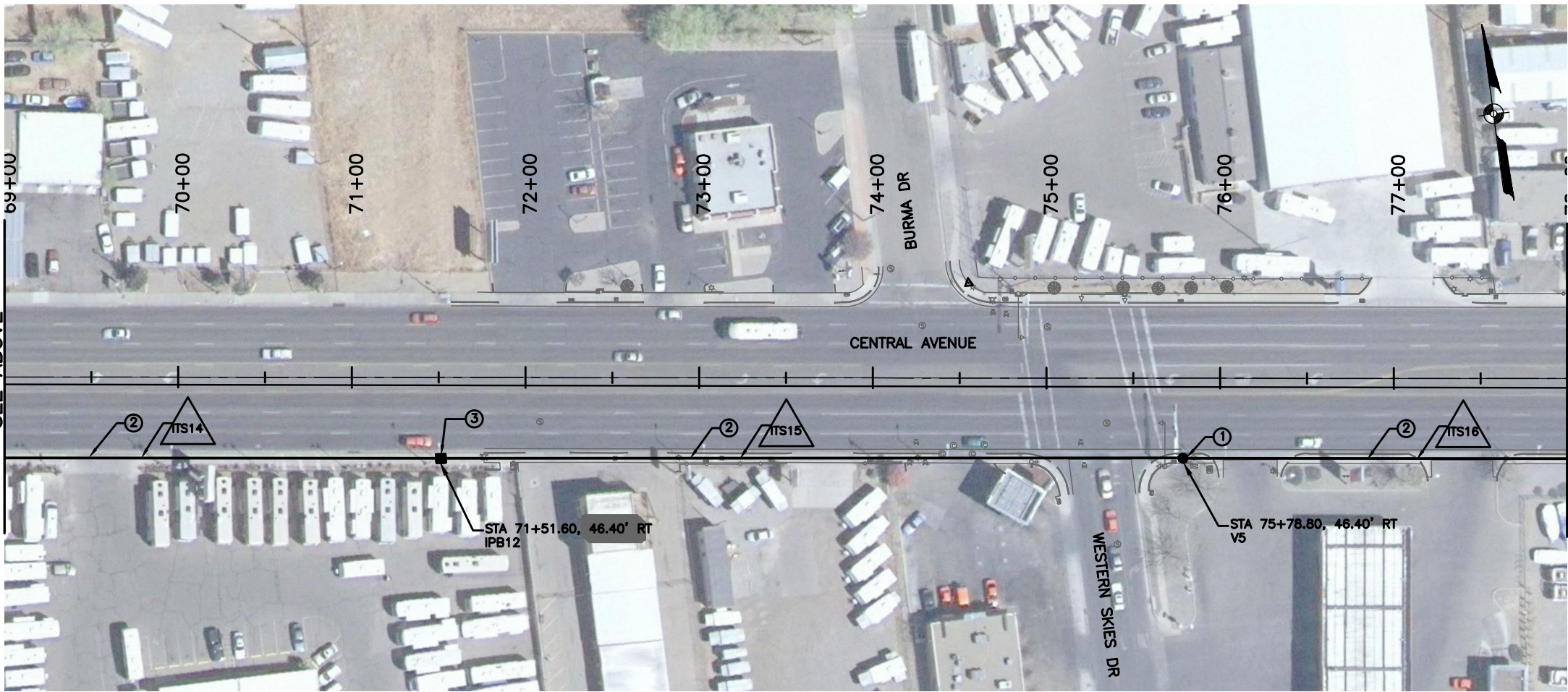
ENGINEER'S SEAL		REVISIONS		MICRO-FILM INFORMATION	
		NO.	DATE	RECORDED BY	NO.

ENGINEER'S SEAL		REVISIONS		MICRO-FILM INFORMATION	
		NO.	DATE	RECORDED BY	NO.

RECORD DRAWING

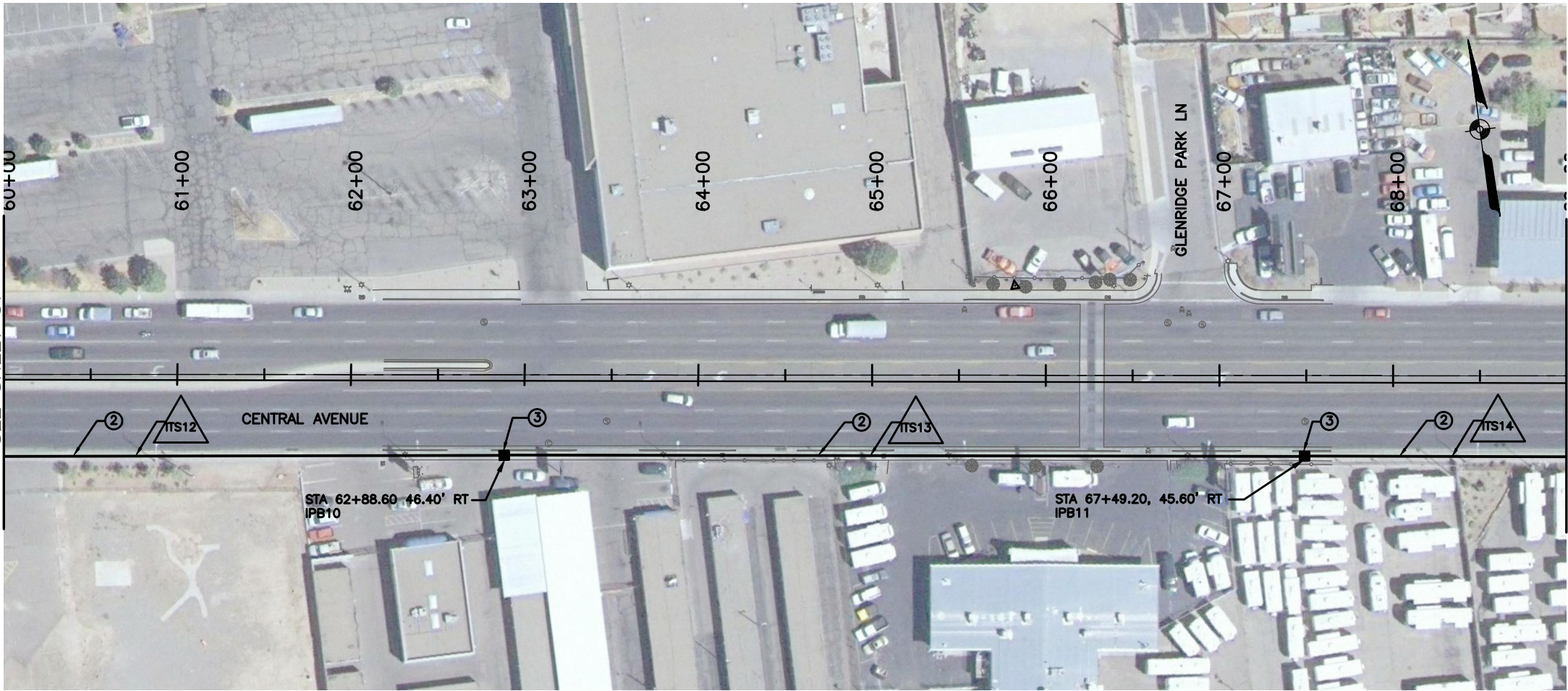
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Drawing Name: C:\762291 CDA East Central Median Project\Q3500\Deliverables\Yes-Built Record Drawings\38-762291ITS04.dwg Last Saved By: rluna

MATCHLINE STA 69+00
SEE ABOVE

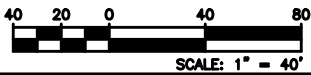


MATCHLINE STA 78+00
SEE SHEET 39

MATCHLINE STA 60+00
SEE SHEET 37



MATCHLINE STA 69+00
SEE BELOW



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



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
CENTRAL AVE ITS PLAN

Design Review Committee
APPROVE
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 12 2012
CITY ENGINEER

Last Design Update

No./Day/Yr.	No./Day/Yr.

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 38 Of 62

ITS LEGEND

- ITS VAULT (V1)
- 3" CONDUIT
- △ ITS

KEYED NOTES

- ① INSTALL NEW VAULT
- ② INSTALL NEW 3" CONDUIT
- ③ INSTALL PULL BOX

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		DATE		CONTRACTOR	
		NO.		BY		MONTANA CONST. INC.	
		REMARKS		DATE		WORK	
		REVISIONS		DATE		ALBUQUERQUE SURVEY DATE	
		NO.		DATE		4/13	
DESIGNED BY: RC		DATE: 06/11		STAMPED "ACS 6-12-11 1986"		FIELD CHECKED BY: BOWND	
DRAWN BY: RC		DATE: 06/11		VERIFICATION BY: HDR ENGINEERING, INC.		DATE: 4/13	
CHECKED BY: RLL		DATE: 11/11		NAD 83 NMSP COORDINATES CENTRAL ZONE		DATE: 4/13	
				NAVD 1988 ELEV = 5503.276		DATE: 4/13	
				GROUND TO GRID FACTOR = 999648352		DATE: 4/13	
				NORTHING = 1481282.770		DATE: 4/13	
				EASTING = 1558220.734		DATE: 4/13	

RECORD DRAWING



**MATCHLINE STA 87+00
SEE BELOW**

MATCHLINE STA 96+00
SEE SHEET 40

RECORD DRAWING

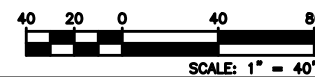
ITS LEGEND

 ITS VAULT (V1)
 3" CONDUIT 

KEYED NOTES

- ① INSTALL NEW VAULT
- ② INSTALL NEW 3" CONDUIT
- ③ INSTALL PULL BOX

NOTE: AS-BUILT DRAWINGS
REPRESENT MODIFICATIONS
DURING CONSTRUCTION BASED
ON INFORMATION PROVIDED BY
THE CONTRACTOR



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



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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDS
CENTRAL AVE ITS PLAN

Design Review Committee

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

Last Design Update

Mo./Day/Yr.	Mo./Day/Yr.

AS BUILT INFORMATION	
CONTRACTOR	DATE
MONITORA CONST., INC.	4/13
WORK	
ESTIMATED BY	DATE
ALBUQUERQUE SURVEY	4/13
INSPECTOR'S	DATE
BY	4/13
FIELD	DATE
BY	4/13
BY	DATE
BY	4/13
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	DATE

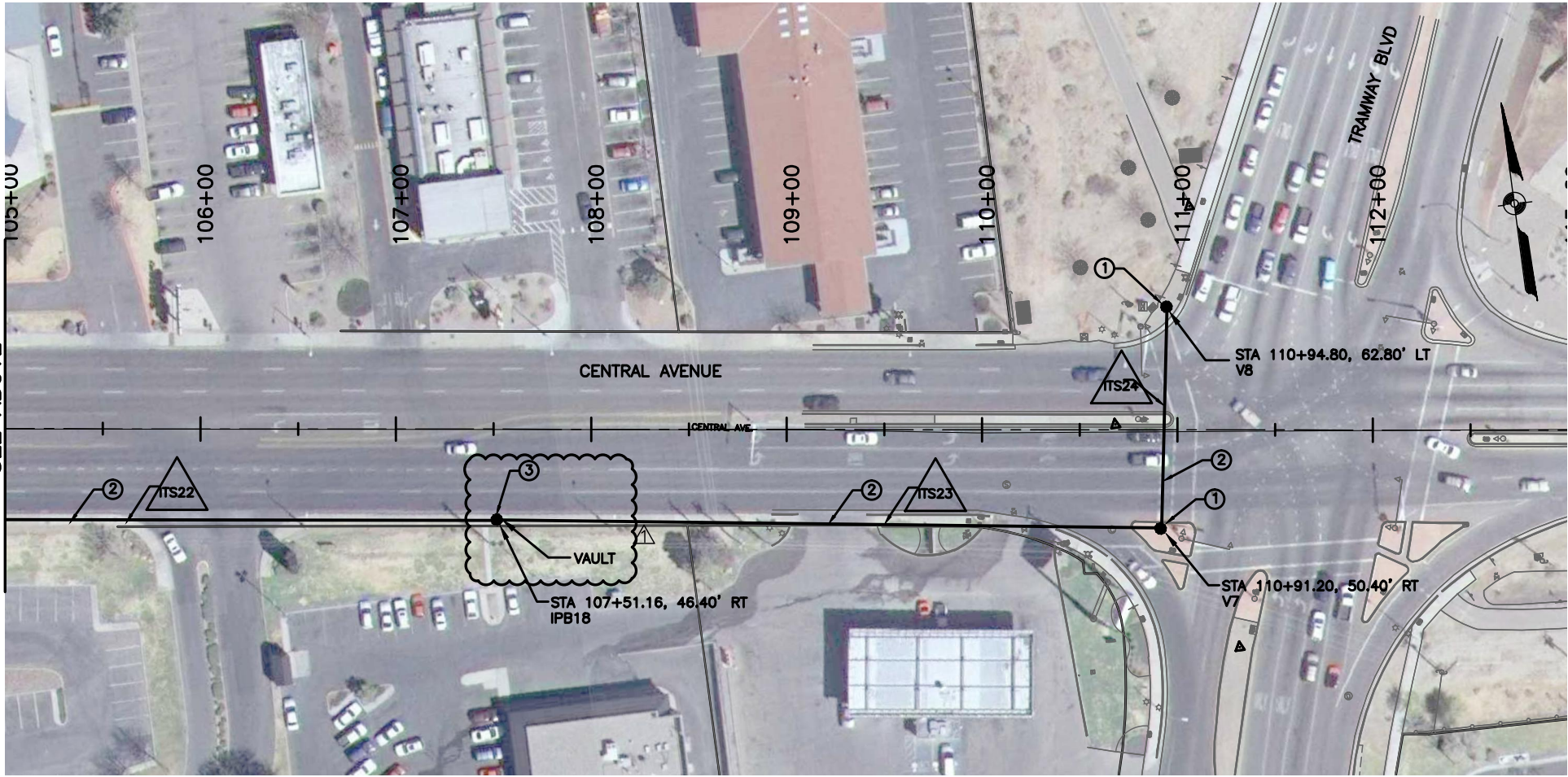
BENCH MARKS
STATION IS A 3 1/4" ALUMINUM
SET FLUSH WITH THE TOP OF CURB & MARKED 'ACS 6421.1986'.
83 NIMSP COORDINATES CENTRAL ZONE
D 1988 ELEV = 9503.276'
UND TO GRID FACTOR .999648352
THING = 1481.282.770

SURVEY INFORMATION		
FIELD NOTES		
NO.	BY	DATE
		DISC
		STAT
		INAD
		NAVI
		GRO
		NOR

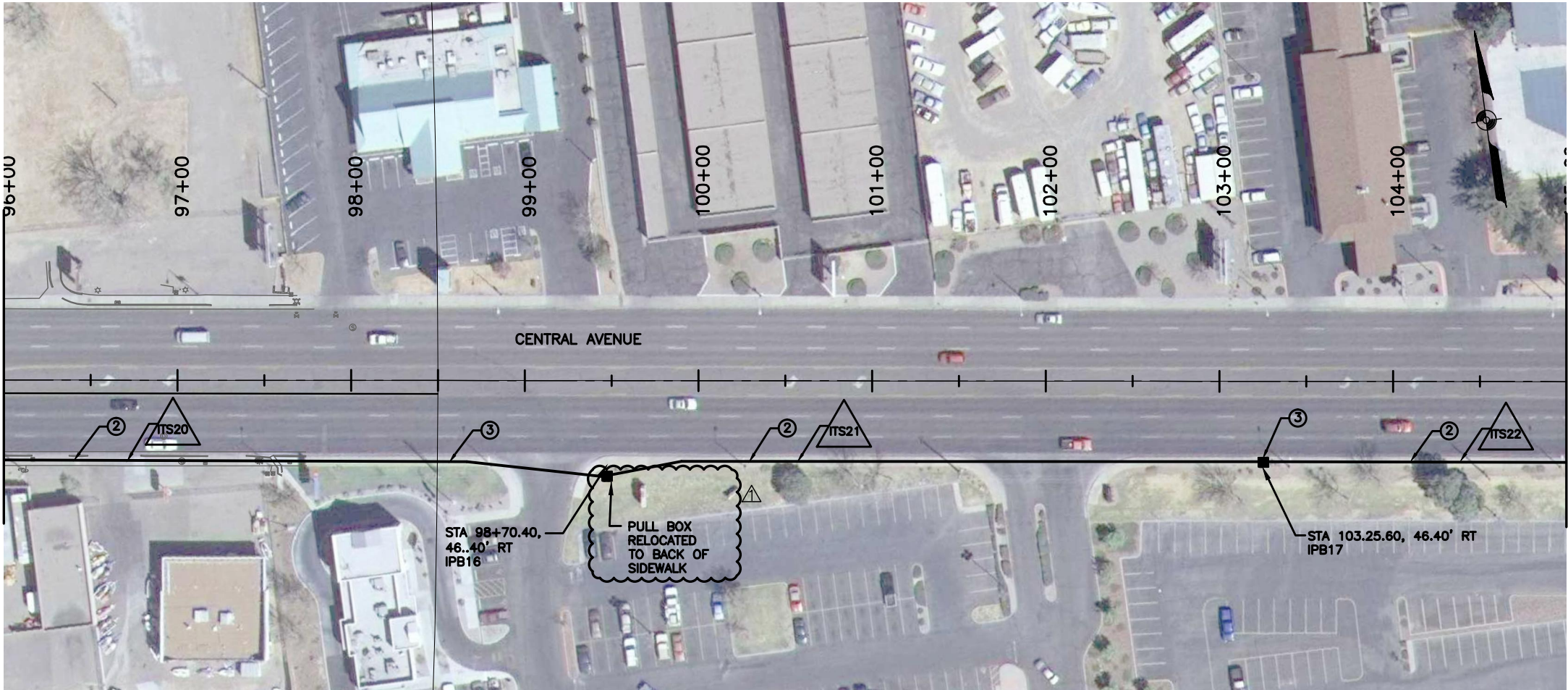
[illegible][illegible]

Date: Jul 31, 2013 - 12:28pm rlna Layout: 40-RD 762291/ITS06
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MATCHLINE STA 105+00
SEE ABOVE



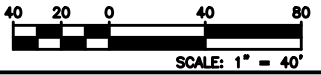
MATCHLINE STA 96+00
SEE SHEET 39



MATCHLINE STA 105+00
SEE BELOW

- ITS LEGEND**
- ITS VAULT (V1)
 - 3" CONDUIT
 - △ ITS
- KEYED NOTES**
- ① INSTALL NEW VAULT
 - ② INSTALL NEW 3" CONDUIT
 - ③ INSTALL PULL BOX

NOTE: AS-BUILT DRAWINGS REPRESENT MODIFICATIONS DURING CONSTRUCTION BASED ON INFORMATION PROVIDED BY THE CONTRACTOR



2155 LOUISIANA BLVD., NE
SUITE 9500
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HDR ONE COMPANY
ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
CENTRAL AVE ITS PLAN

Design Review Committee
APPROVE
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 12 2012
CITY ENGINEER

Last Design Update

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 40 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		DATE		CONTRACTOR	
		NO.	BY	DATE		WORK	DATE
						STARTED BY	DATE
						SPECIFIED BY	DATE
						FIELD CHECKED BY	DATE
		REVISIONS		DATE		ALBUQUERQUE SURVEY DATE	
		NO.	DATE			BY	DATE
						FIELD CHECKED BY	DATE
						VERIFICATION BY	DATE
						CORRECTED BY	DATE
MICRO-FILM INFORMATION		REVISIONS		DATE		NAD 83 NMSP COORDINATES CENTRAL ZONE	
		DESIGNED BY: RC	DATE: 06/11			NAVD 8888 ELEV = 5503.276	
		DRAWN BY: RC	DATE: 06/11			NORTHING = 1481282.770	
		CHECKED BY: RLL	DATE: 11/11			EASTING = 1558220.734	

RECORD DRAWING

[illegible]

CONDUIT AND CONDUCTOR REQUIREMENTS - CENTRAL AVE. AT WESTERN SKIES (ESTIMATED)												
CONDUIT LENGTH, SIZE AND TYPE					CONDUIT FILL BY CONTRACTOR LENGTH AND TYPE							
RUN ID	SIZE/LENGTH		TYPE	REMARKS	MCC 5	MCC 7	MCC 20	SCC #2	SCC #6	SCC #10	PULL	TRACER
	2"	3"			(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)
E 1	-	-	-	MA1 TO EPB1	1 @ 11						11	11
1	-	90	REC	EPB1 TO PB1	1 @ 96						96	96
2	-	18	REC	PP1 TO PB1	2 @ 24						24	24
3	-	78	REC	PB1 TO PB2	3 @ 84						84	84
4	-	5	REC	MA2 TO PB2	2 @ 11						11	11
E 2	-	-	-	CC1 TO PB2	8 @ 14						14	14
5	-	16	REC	PB2 TO EPB2	4 @ 22						11	11
E 3	-	-	-	EPB2 TO EPB3	4 @ 45						45	45
6	-	16	REC	EPB3 TO PP2	4 @ 22						22	22
-	-	-	-	PPB4B TO MA1 BASE	1 @ 6							
-	-	-	-	PPB4B TO PP1 BASE	1 @ 6							
-	-	-	-	P4A TO PP1 BASE	1 @ 16							
-	-	-	-	PPB2B TO MA2 BASE	1 @ 6							
-	-	-	-	PPB4A TO MA2 BASE	1 @ 6							
-	-	-	-	PPB2A TO PP2 BASE	1 @ 6							
-	-	-	-	PPB4A TO PP2 BASE	1 @ 6							
-	-	-	-	P2B TO PP2 BASE	1 @ 16							
-	-	-	-	P4B TO PP2 BASE	1 @ 16							
-	-	-	-									
TOTAL	-	223	-		995						318	318
USE	-	230	-		1000						320	320

CONDUIT AND CONDUCTOR REQUIREMENTS - CENTRAL AVE. AT JUAN TABO BLVD. (ESTIMATED)												
CONDUIT LENGTH, SIZE AND TYPE					CONDUIT FILL BY CONTRACTOR LENGTH AND TYPE							
RUN/ID	SIZE/LENGTH		TYPE	REMARKS	MCC 5	MCC 7	MCC 20	SCC #2	SCC #6	SCC #10	PULL STRING	TRACER WIRE
	2"	3"			(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)
1	-	38	REC	EPB1 TO PB1	2 @ 44						44	44
2	-	28	REC	PB1 TO PB2	2 @ 34						34	34
3	-	11	REC	MA1 TO PB2	3 @ 17						17	17
4	-	11	REC	PP1 TO PB2	3 @ 17						17	17
5	-	21	REC	PB2 TO EPB3	8 @ 27						27	27
6	-	49	REC	EPB3 TO EPB4	8 @ 55						55	55
7	-	48	REC	EPB4 TO PB3	8 @ 54						54	54
8	-	11	REC	MA2 TO PB3	8 @ 17						17	17
9	-	11	REC	PB3 TO EPB5	8 @ 17						17	17
E1	-	-	-	EPB5 TO EPB6	8 @ 10							
E2	-	-	-	EPB6 TO CC1	8 @ 10							
-	-	-	-	PPB2A TO CC1 BASE	1 @ 6							
-	-	-	-	PPB4B TO MA1 BASE	1 @ 6							
-	-	-	-	P2B TO CC1 BASE	1 @ 16							
-	-	-	-	P4B TO CC1 BASE	1 @ 16							
-	-	-	-	1M1 TO MA1 BASE	1 @ 45							
-	-	-	-	1A TO MA1 BASE	1 @ 12							
TOTAL	-	228	-		1879						282	282
USE	-	230	-		1880						290	290

CONDUIT AND CONDUCTOR REQUIREMENTS - CENTRAL AVE. AT DORADO PL. (ESTIMATED)												
CONDUIT LENGTH, SIZE AND TYPE					CONDUIT FILL BY CONTRACTOR LENGTH AND TYPE							
RUN ID	SIZE/LENGTH		TYPE	REMARKS	MCC 5	MCC 7	MCC 20	SCC #2	SCC #6	SCC #10	PULL STRING	TRACER WIRE
	2"	3"			(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)	(# @ FT)
1	-	8	REC	PB1 TO MA2	1 @ 14						14	14
2	-	108	REC	EPB2 TO PB1	1 @ 114						114	114
3	-	9	REC	EPB2 TO PP1	4 @ 15						15	15
4	-	21	REC	EPB2 TO MA1	5 @ 27						27	27
5	-	11	REC	EPB1 TO EPB2	5 @ 17						17	17
E1	-	-	REC	CC1 TO EPB1	7 @ 5						11	11
7	-	56	REC	EPB1 TO PB2	2 @ 62						62	62
8	-	11	REC	PB2 TO PP2	2 @ 17						17	17
-	-	-	-	PPB4B TO MA1 BASE	1 @ 6							
-	-	-	-	PPB2B TO PP1 BASE	1 @ 6							
-	-	-	-	PPB4A TO PP1 BASE	1 @ 6							
-	-	-	-	P2A TO PP1 BASE	1 @ 16							
-	-	-	-	P4B TO PP1 BASE	1 @ 16							
-	-	-	-	PPB2A TO PP2 BASE	1 @ 6							
-	-	-	-	P2B TO PP2 BASE	1 @ 16							
TOTAL	-	224	-		673						277	277
USE	-	230	-		680						280	280

2155 LOUISIANA BLVD., NE SUITE 9500 ALBUQUERQUE, NM 87110 MAIN: (505) 830-5400 FAX: (505) 830-5454	 ENGINEERING INC.	ONE COMPANY <i>Many Solutions</i>	NO. 	NO. 	NO. 	DESIGNED DRAWN B CHECKED
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	CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION
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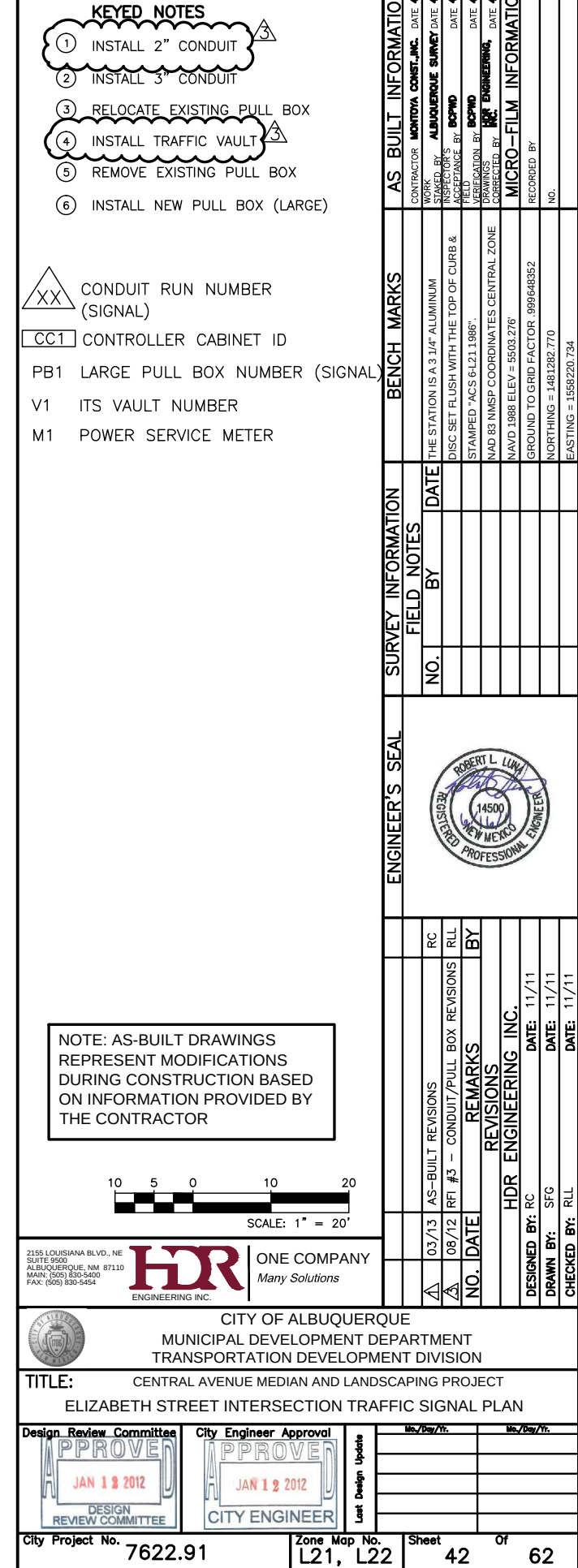
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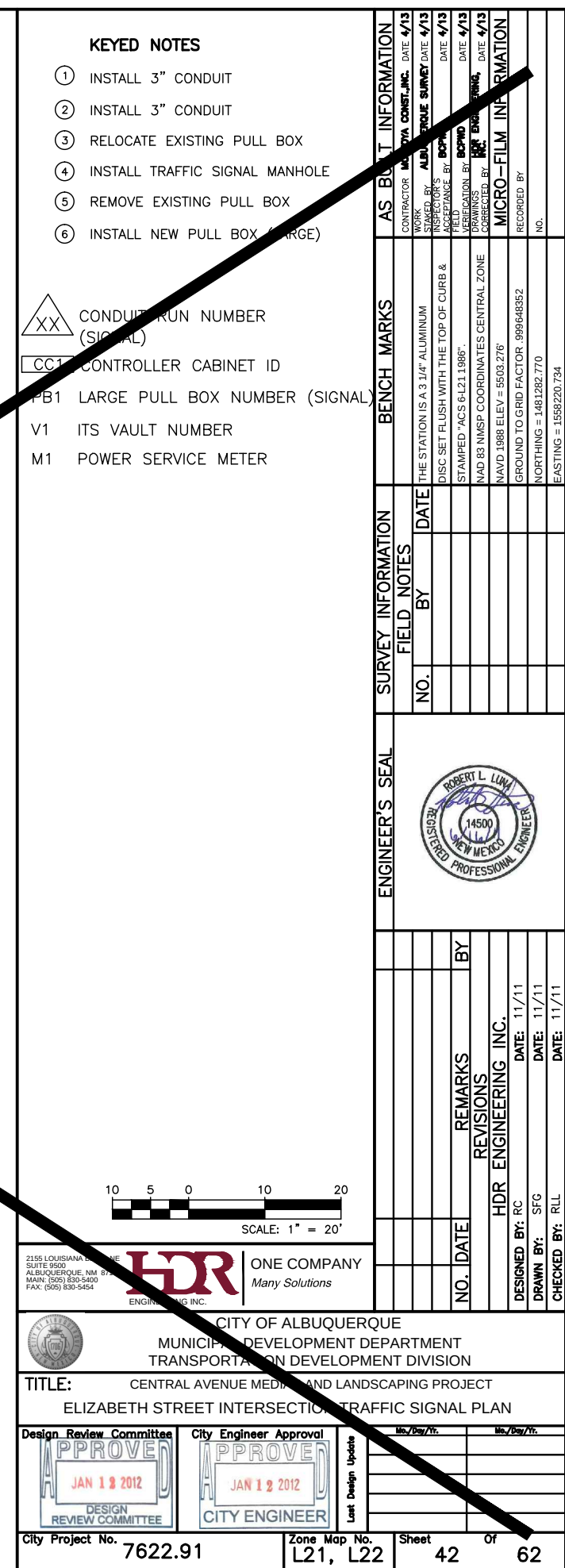
Design Review Committee 	City Engineer Approval 	Last Design Update	Mo./Day/Yr. 	Mo./Day/Yr.
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City Project No. 7622.91	Zone Map No. L21, L22	Sheet 41	Of 62
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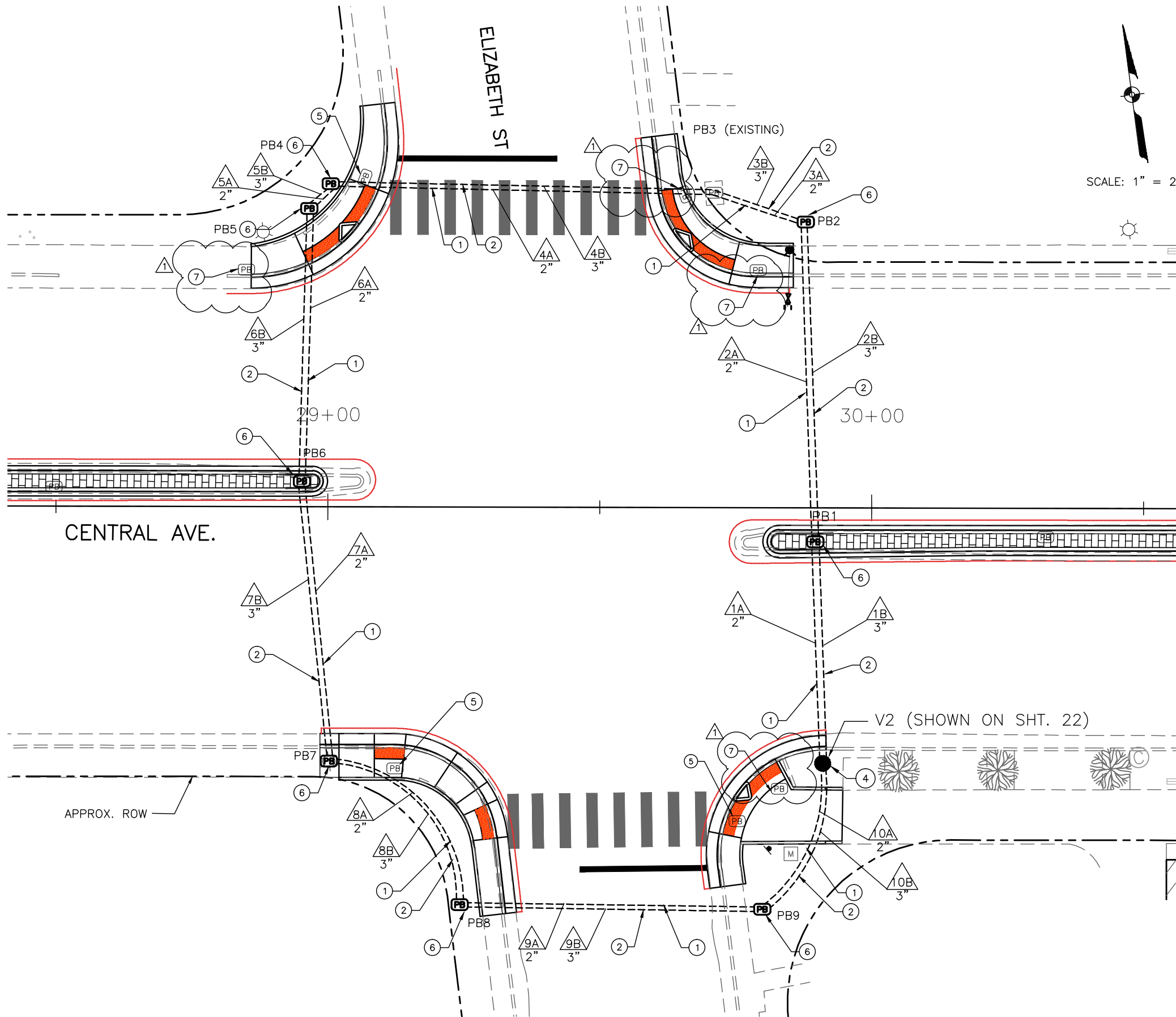
ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES					
NO.	DATE	BY	DATE				
				THE STATION IS A 3 1/4" ALUMINUM		CONTRACTOR MONTYA CONST., INC. DATE 4/13	
				DISC SET FLUSH WITH THE TOP OF CURB &		WORK ORDER BY ALBUQUERQUE SURVEY DATE 4/13	
				STAMPED "ACS 6-121-1986".		INSPECTOR'S ACCEPTANCE BY DCPMO DATE 4/13	
				NAD 83 NMSP COORDINATES CENTRAL ZONE		FIELD VERIFICATION BY DCPMO DATE 4/13	
				NAVD 1988 ELEV = 5503.276'		DATE CORRECTED BY NOT ENGINEERING DATE 4/13	
				GROUND TO GRID FACTOR .995648352		MICRO-FILM INFORMATION	
				NORTHING = 1481282.770		RECORDED BY	
				EASTING = 1558220.734		NO.	

HDR ENGINEERING INC.	
DESIGNED BY: RC	DATE: 11/11
DRAWN BY: RC	DATE: 11/11
CHECKED BY: RLL	DATE: 11/11

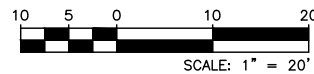




Date: Jul 31, 2013 - 12:29pm rluana
Drawing Name: P:\762291\COA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\42-762291\5001-RF01.dwg Last Saved By: rluana



- KEYED NOTES**
- ① INSTALL 3" CONDUIT
 - ② INSTALL 3" CONDUIT
 - ③ RELOCATE EXISTING PULL BOX
 - ④ INSTALL TRAFFIC SIGNAL MANHOLE
 - ⑤ REMOVE EXISTING PULL BOX
 - ⑥ INSTALL NEW PULL BOX (LARGE)
 - ⑦ EXISTING PULL BOX TO REMAIN AND ADJUST TO GRADE (PAID FOR UNDER BID ITEM 425.100)
- △ XX CONDUIT RUN NUMBER (SIGNAL)
- CC1 CONTROLLER CABINET ID
- PB1 LARGE PULL BOX NUMBER (SIGNAL)
- V1 ITS VAULT NUMBER
- M1 POWER SERVICE METER

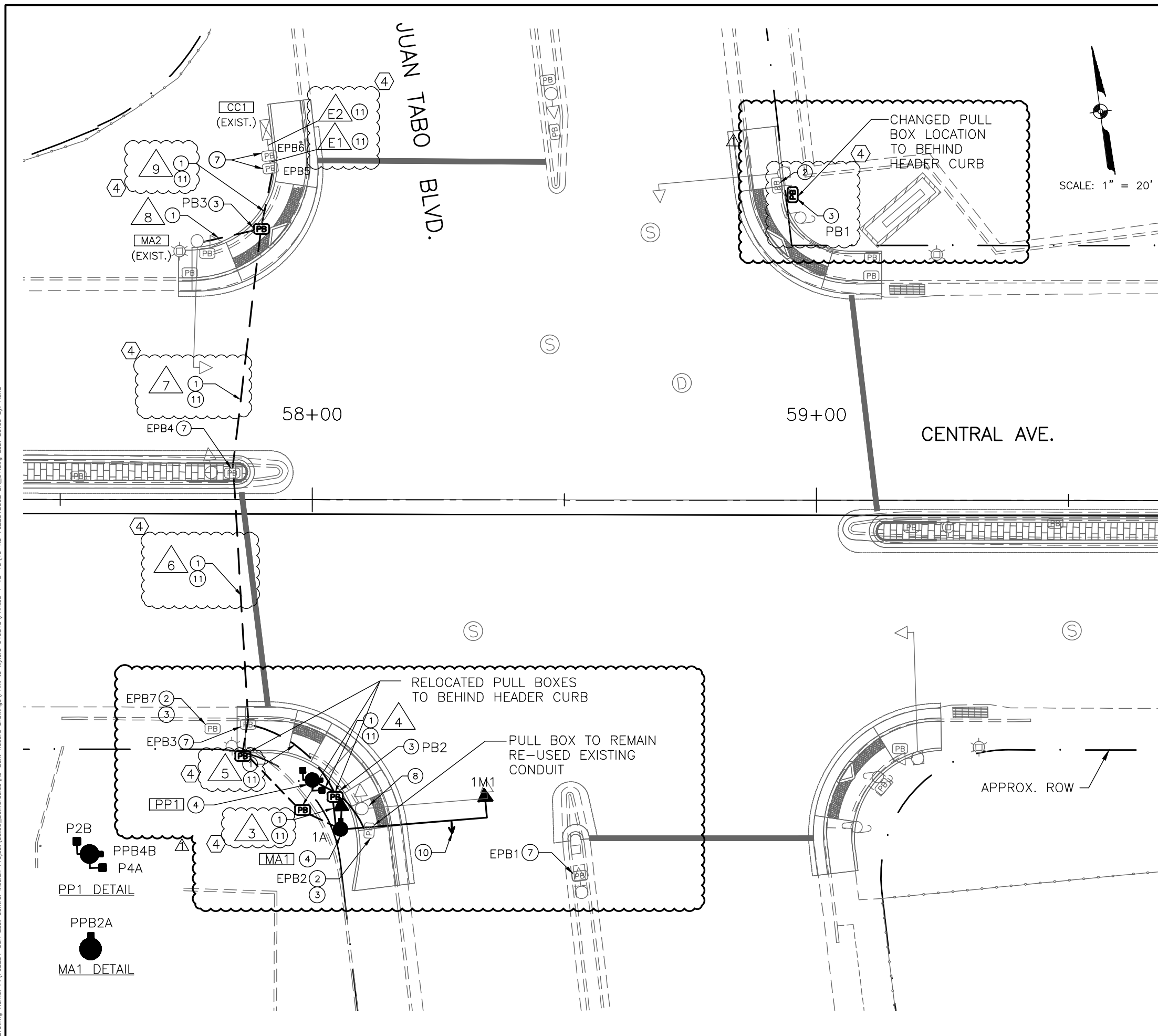


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FAX: (505) 830-5454

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ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT ELIZABETH STREET INTERSECTION TRAFFIC SIGNAL PLAN			
Design Review Committee	City Engineer Approval	No./Day/Yr.	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 42	Of 62

RECORD DRAWING



- 1 INSTALL 3" CONDUIT
- 2 REMOVE EXISTING PULL BOX
- 3 INSTALL NEW PULL BOX (LARGE); LOCATION TO BE DETERMINED IN FIELD. CONNECT CONDUIT/WIRING FROM EXISTING PULL BOX
- 4 INSTALL NEW POLE/MASTARM
- 5 INSTALL PEDESTRIAN INDICATION
- 6 INSTALL PEDESTRIAN PUSH BUTTON
- 7 EXISTING PULL BOX TO REMAIN
- 8 REMOVE/DISPOSE EXISTING POLE AND EQUIPMENT
- 9 INSTALL NEW PEDESTAL POLE
- 10 INSTALL OPTICOM ON MA1 MASTARM
- 11 INSTALL OPTICOM CABLE FROM UNIT ON MASTARM TO CONTROLLER

CONDUIT RUN NUMBER

EXISTING CONDUIT RUN NUMBER

CONTROLLER CABINET ID

PULL BOX NUMBER

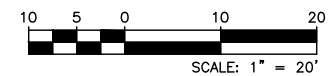
EXISTING PULL BOX NUMBER

☐ MASTARM NUMBER☐ PEDESTRAL POLE NUMBER

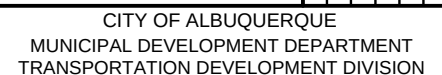
X PED. PUSH BUTTON NUMBER

PEDESTRIAN INDICATION NUMBER

NOTE: AS-BUILT DRAWINGS
REPRESENT MODIFICATIONS
DURING CONSTRUCTION BASED
ON INFORMATION PROVIDED BY
THE CONTRACTOR



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Many Solutions



TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC SIGNAL MODIFICATION PLAN - CENTRAL AVE. AT JUAN TABO BLVD.

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

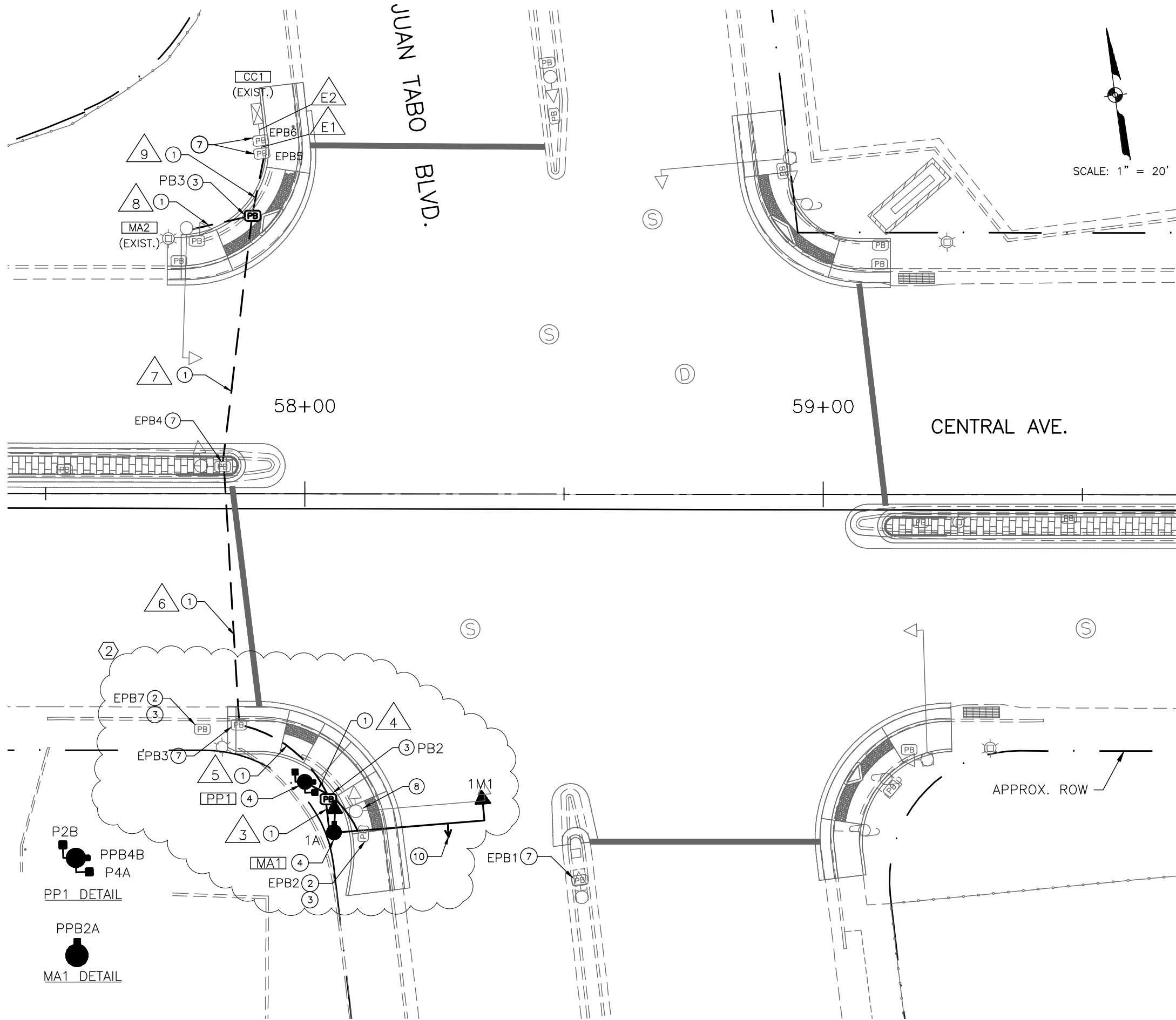
City Project No. 7622.91

Zone Map No.	21	22
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Sheet 4.3 Of 62

RECORD DRAWING

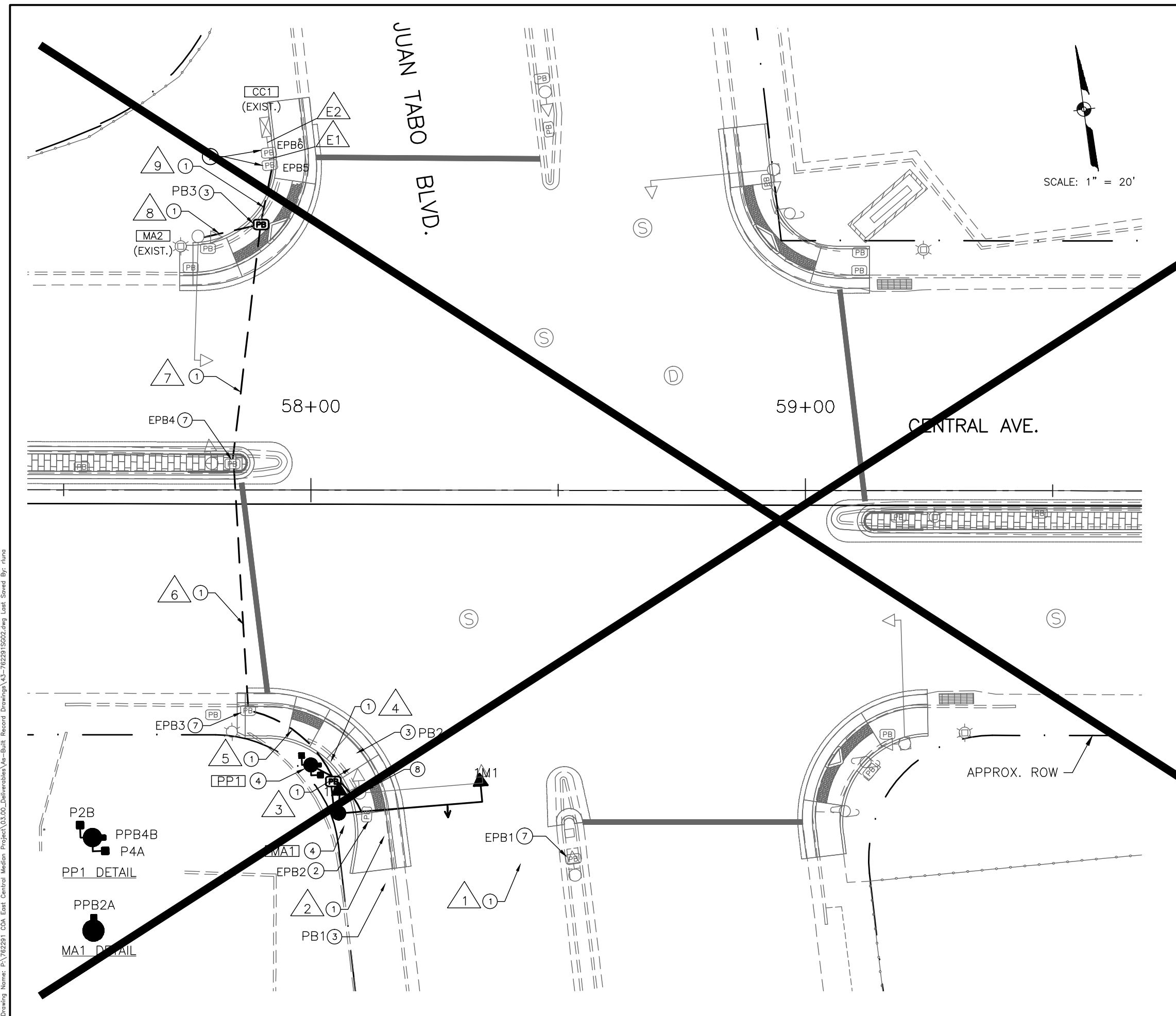
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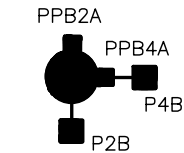
- KEYED NOTES**
- ① INSTALL 3" CONDUIT
 - ② REMOVE EXISTING PULL BOX
 - ③ INSTALL NEW PULL BOX (LARGE)
 - ④ INSTALL NEW POLE/MASTARM
 - ⑤ INSTALL PEDESTRIAN INDICATION
 - ⑥ INSTALL PEDESTRIAN PUSH BUTTON
 - ⑦ EXISTING PULL BOX TO REMAIN
 - ⑧ REMOVE/DISPOSE EXISTING POLE AND EQUIPMENT
 - ⑨ INSTALL NEW PEDESTAL POLE
 - ⑩ INSTALL OPTICOM ON MA1 MASTARM
- X CONDUIT RUN NUMBER
EX EXISTING CONDUIT RUN NUMBER
- CC1 CONTROLLER CABINET ID
PBX PULL BOX NUMBER
EPBX EXISTING PULL BOX NUMBER
MAX MASTARM NUMBER
PPX PEDESTAL POLE NUMBER
PPBXX PED. PUSH BUTTON NUMBER
PXX PEDESTRIAN INDICATION NUMBER



ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.		FIELD NOTES		NO.		NO.	



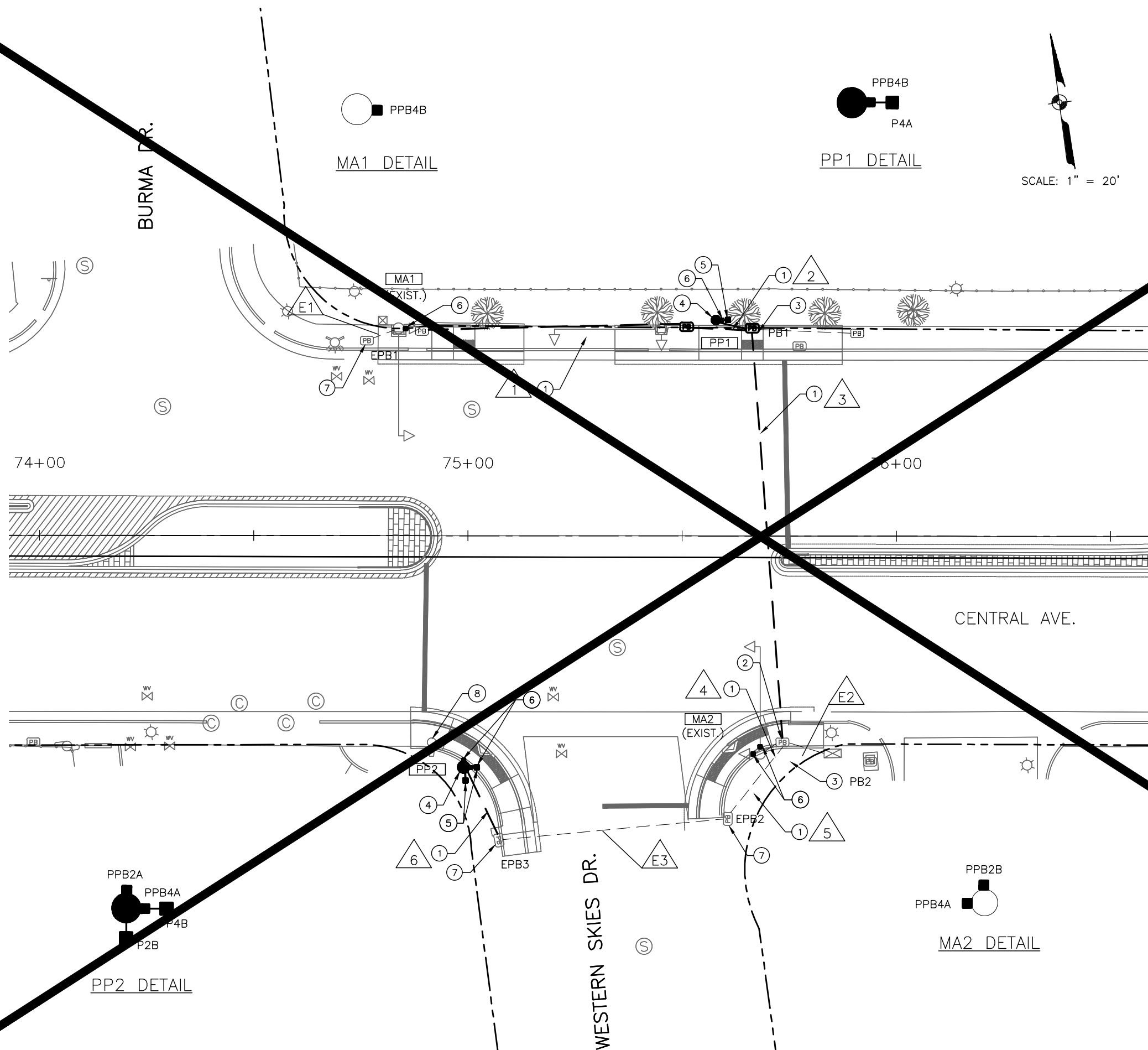
- | KEYED NOTES | | AS BUILT INFORMATION | | BENCH MARKS | | SURVEY INFORMATION | | ENGINEER'S SEAL | |
|--|--|--|---|------------------------------|-------------|--|--|------------------------|--|
| <p>① INSTALL 3" CONDUIT</p> <p>② REMOVE EXISTING PULL BOX</p> <p>③ INSTALL NEW PULL BOX (STANDARD)</p> <p>④ INSTALL NEW POLE/MASTARM</p> <p>⑤ INSTALL PEDESTRIAN INDICATION</p> <p>⑥ INSTALL PEDESTRIAN PUSH BUTTON</p> <p>⑦ EXISTING PULL BOX TO REMAIN</p> <p>⑧ REMOVE/DISPOSE EXISTING POLE AND EQUIPMENT</p> <p>⑨ INSTALL NEW PEDESTAL POLE</p>
<div style="margin-bottom: 10px;"> CONDUIT RUN NUMBER </div> <div> EXISTING CONDUIT RUN NUMBER </div> | <p>CONTRACTOR: HDR CONST., INC. DATE: 4/13</p> <p>WORK STAMPED BY: ALBUQUERQUE SURVEY DATE: 4/13</p> <p>INSPECTOR'S FIELD NO. _____ DATE: 4/13</p> <p>DISPOSAL BY: _____ DATE: 4/13</p> <p>DRAWINGS CORRECTED BY: _____ DATE: 4/13</p> <p>MICRO-FILM INFORMATION</p> <p>RECORDED BY: _____ NO. _____</p> | <p>THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB &</p> <p>STAMPED "ACS 6-L21.1986"</p> <p>NAD 83 NMSP COORDINATES CENTRAL ZONE</p> <p>NAD 1988 ELEV = 5503.276'</p> <p>GROUND TO GRID FACTOR .999648352</p> <p>NORTHING = 1461282.770</p> <p>EASTING = 1558220.734</p> | <p>NO. _____ BY _____ DATE _____</p> <p>FIELD NOTES</p> | | | <p>NO. _____ DATE _____</p> <p>REMARKS</p> <p>BY _____</p> | <p>DESIGNED BY: RC DATE: 11/11</p> <p>DRAWN BY: SFG/RCL DATE: 11/11</p> <p>CHECKED BY: RLL DATE: 11/11</p> | | |
| <p>SCALE: 1" = 20'</p> | | <div style="display: flex; align-items: center;"> <div> <p>ONE COMPANY</p> <p><i>Many Solutions</i></p> </div> </div> | | | | | | | |
| <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: small;"> 2155 LOUISIANA AVENUE
SUITE 9500
ALBUQUERQUE, NM 87102
MAIN: (505) 830-5400
FAX: (505) 830-5454 </div> <div style="text-align: center;">
 CITY OF ALBUQUERQUE
 MUNICIPAL DEVELOPMENT DEPARTMENT
 TRANSPORTATION DEVELOPMENT DIVISION </div> </div> | | | | | | | | | |
| TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC SIGNAL MODIFICATION PLAN - CENTRAL AVE. AT JUAN TABO BLVD. | | | | | | | | | |
| Design Review Committee
 | City Engineer Approval
 | Last Design Update | Mo./Day/Yr. | | Mo./Day/Yr. | | | | |
| City Project No. 7622.91 | | Zone Map No. L21, L22 | | Sheet 43 Of 62 | | | | | |



MA2 DETAIL

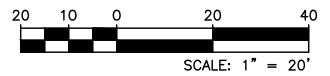
City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	44	Of	62
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RECORD DRAWING



- ### KEYED NOTES
- ① INSTALL 3" CONDUIT
 - ② REMOVE EXISTING PULL BOX
 - ③ INSTALL NEW PULL BOX (STANDARD)
 - ④ INSTALL NEW POLE/MASTARM
 - ⑤ INSTALL PEDESTRIAN INDICATION
 - ⑥ INSTALL PEDESTRAIN PUSH BUTTON
 - ⑦ EXISTING PULL BOX TO REMAIN
 - ⑧ REMOVE/DISPOSE EXISTING POLE AND EQUIPMENT

	CONDUIT RUN NUMBER
	EXISTING CONDUIT RUN NUMBER
	CONTROLLER CABINET ID
PBX	PULL BOX NUMBER
EPBX	EXISTING PULL BOX NUMBER
	MASTARM NUMBER
	PEDESTAL POLE NUMBER
PPBXX	PED. PUSH BUTTON NUMBER
PXX	PEDESTRIAN INDICATION NUMBER



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 CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC SIGNAL MODIFICATION PLAN - CENTRAL AVE. AT WESTERN SKIES DR.

Design Review Committee

APPROVED

JAN 13 2012

DESIGN
REVIEW COMMITTEE

City Engineer Approval

APPROVED

JAN 12 2012

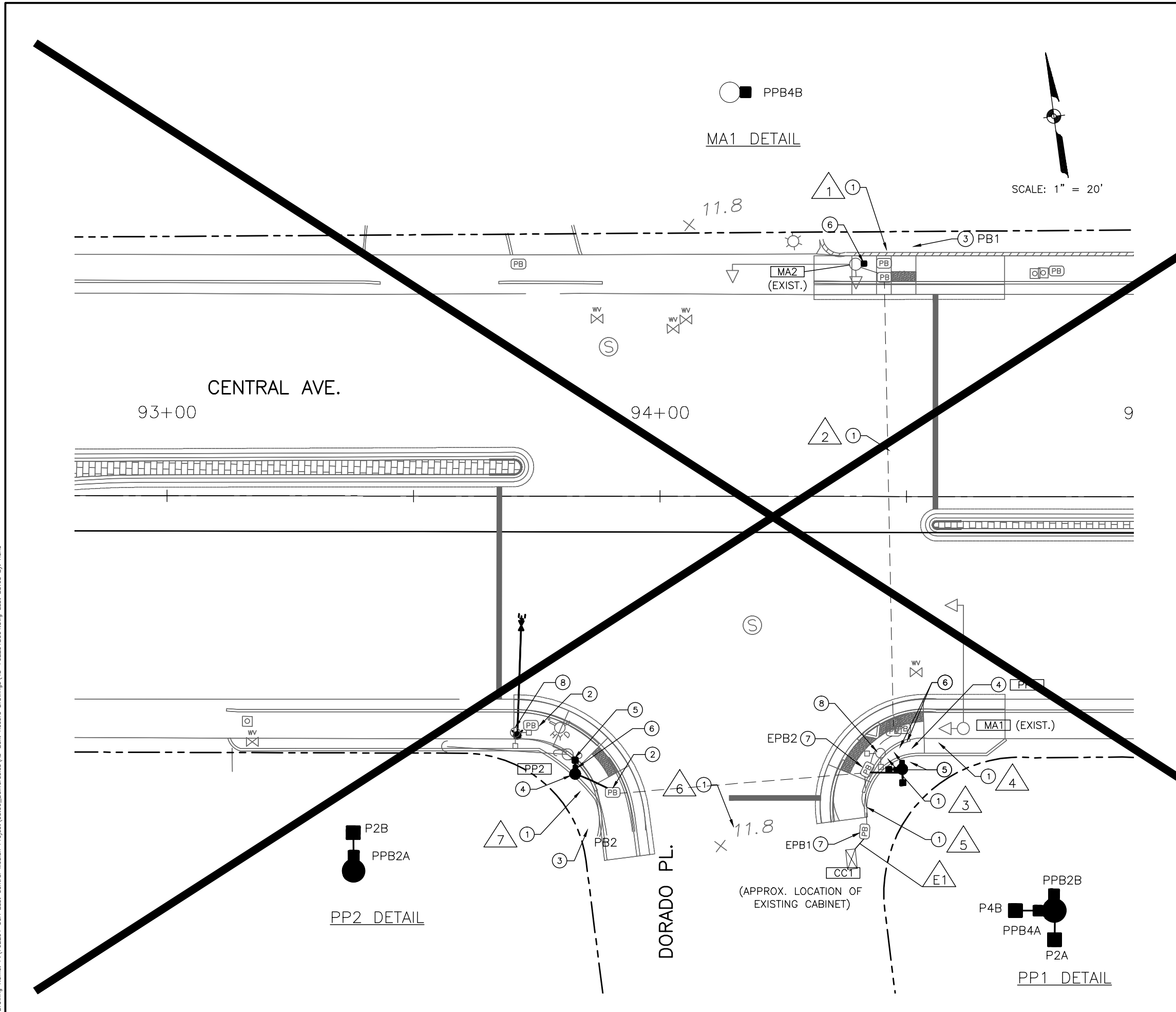
CITY ENGINEER

Last Design Update

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	44	Of	62
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RECORD DRAWING

Date: Jul 31, 2013 - 12:32pm Rluna
Drawing Name: P:\762281 CDA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\45-762281S004.dwg Last Saved By: rluna



KEYED NOTES

1

INSTALL 3" CONDUIT

2

REMOVE EXISTING PULL BOX

3

INSTALL NEW PULL BOX (STANDARD)

4

INSTALL NEW POLE

5

INSTALL PEDESTRIAN INDICATION

6

INSTALL PEDESTRIAN PUSH BUTTON

7

EXISTING PULL BOX TO REMAIN

8

REMOVE/DISPOSE EXISTING POLE AND EQUIPMENT

CONDUIT RUN NUMBER

EXISTING CONDUIT RUN NUMBER

CONTROLLER CABINET ID

PBX PULL BOX NUMBER

EPBX EXISTING PULL BOX NUMBER

MA1 MASTARM NUMBER

PP1 PEDESTAL POLE NUMBER

PPBXX PED. PUSH BUTTON NUMBER

PXX PEDESTRIAN INDICATION NUMBER

AS BUILT INFORMATION

CONTRACTOR: ALBUQUERQUE CONSTRUCTION, INC. DATE: 4/13

WORK STARTED BY: ALBUQUERQUE CONSTRUCTION, INC. DATE: 4/13

INSPECTOR: BOYD DATE: 4/13

FIELD VERIFICATION BY: BOYD DATE: 4/13

REVISIONS BY: BOYD DATE: 4/13

CORRECTED BY: BOYD DATE: 4/13

MICRO-FILM INFORMATION

RECORDED BY: NO.

BENCH MARKS

THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-12-11 1986".

NAD 83 NMSP COORDINATES CENTRAL ZONE

NAVD 1988 ELEV = 5503.276

GROUND TO GRID FACTOR 999648352

NORTHING = 1481282.770

EASTING = 1558220.734

ENGINEER'S SEAL

ROBERT L. LUVA
14500
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER

REVISIONS

NO. DATE

REMARKS

BY

DESIGNED BY: RC

DRAWN BY: RC

CHECKED BY: RLL

DATE: 11/11

DATE: 11/11

DATE: 11/11

2155 LOUISIANA, SUITE 9500
ALBUQUERQUE, NM 87106
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FAX: (505) 830-5454

HDR
ENGINEERING INC.
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC SIGNAL MODIFICATION PLAN - CENTRAL AVE. AT DORADO PL.

Design Review Committee
APPROVED
JAN 12 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
JAN 12 2012
CITY ENGINEER

Last Design Update

City Project No. 7622.91

Zone Map No. L21, L22

Sheet 45 Of 62

RECORD DRAWING

Date: Jul 31, 2013 -- 12:32pm rluina Layout: 46--762291T000
Drawing Name: P:\762291 CDA East Central Median Project\03-00_Deliverables\Yes--Built Record Drawings\46--762291T000.dwg Last Saved By: rluina

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PHASES I-A THRU I-D			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
G20-2A-48 (24"x48")	16	128	16
R4-7-24 (18"x24")	2	6	2
R11-6-48 (30"x48")	6	60	6
W1-6R-48 (24"x48")	6	48	6
W4-2L-36 (36"x36")	8	72	8
W4-2R-36 (36"x36")	4	36	4
W20-1A-36 (36"x36")	22	198	22
W20-5CL-36 (36"x36")	8	72	8
W20-5CR-36 (36"x36")	4	36	4
SUBTOTAL	76	656	76
USE	76	660	76

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PHASES II-A THRU II-C			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
G20-2A-48 (24"x48")	12	96	12
R4-7-24 (18"x24")	2	6	2
R11-6-48 (30"x48")	4	40	4
W1-6R-48 (24"x48")	4	32	4
W4-2L-36 (36"x36")	4	36	4
W4-2R-36 (36"x36")	2	18	2
W20-1A-36 (36"x36")	18	162	18
W20-5CL-36 (36"x36")	4	36	4
W20-5CR-36 (36"x36")	2	18	2
SUBTOTAL	52	444	52
USE	52	450	52

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PHASES III-A THRU III-C			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
G20-2A-48 (24"x48")	12	96	12
R4-7-24 (18"x24")	2	6	2
R11-6-48 (30"x48")	4	32	4
W1-6R-48 (24"x48")	4	36	4
W4-2L-36 (36"x36")	4	36	4
W4-2R-36 (36"x36")	4	36	4
W20-1A-36 (36"x36")	18	162	18
W20-5CL-36 (36"x36")	4	36	4
W20-5CR-36 (36"x36")	4	36	4
SUBTOTAL	56	476	56
USE	56	480	56

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PHASES IV-A THRU IV-C			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
G20-2A-48 (24"x48")	12	96	12
R4-7-24 (18"x24")	2	6	2
R11-6-48 (30"x48")	4	40	4
W1-6R-48 (24"x48")	4	32	4
W4-2L-36 (36"x36")	4	36	4
W4-2R-36 (36"x36")	4	36	4
W20-1A-36 (36"x36")	15	135	15
W20-5CL-36 (36"x36")	4	36	4
W20-5CR-36 (36"x36")	4	36	4
SUBTOTAL	53	453	53
USE	53	460	53

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PHASE V			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
G20-2A-48 (24"x48")	2	16	2
R11-6-48 (30"x48")	1	10	1
W1-6R-48 (24"x48")	1	8	1
W4-2R-36 (36"x36")	2	18	2
W20-1A-36 (36"x36")	6	54	6
W20-5CR-36 (36"x36")	2	18	2
SUBTOTAL	14	124	14
USE	14	130	14

TRAFFIC CONTROL SIGNING - SUMMARY OF QUANTITIES CENTRAL AVENUE MEDIAN PROJECT PEDESTRIAN DETOURS			
SIGN CODE	NO. OF SIGNS	TOTAL SIGN AREA (SQ. FT.)	PORTABLE SIGN SUPPORT (EACH)
M6-3-21 (21"x15")	4	8.75	4
M4-9R-30 (30" x 15")	6	18.75	6
M4-9L-30 (30" x 15")	6	18.75	6
M4-8-24 (24"x12")	4	8	4
R9-8-24 (24"x 12")	8	16	8
R9-9-24 (24"x12")	4	8	4
R9-11-24 (24"x12")	4	8	4
SUBTOTAL	36	86.25	36
USE	36	90	36

TRAFFIC CONTROL DEVICES SUMMARY CENTRAL AVE. MEDIAN PROJECT						
DEVICES	PHASES IA-ID	PHASES IIA-IIC	PHASES IIIA-IIC	PHASES IVA-IVC	PHASE V	TOTAL
DRUMS	220	190	120	120	50	700
TYPE III BARRICADE	6	4	4	4	1	19
FLASHING ARROW SIGN	6	4	4	4	1	19

NOTE: ALL PHASES OF CONSTRUCTION WILL NOT TAKE PLACE CONCURRENTLY; THEREFORE, QUANTITIES LISTED UNDER PHASES I–A THROUGH I–D CAN BE REUSED FOR SUBSEQUENT CONSTRUCTION PHASES.

SEQUENCE OF CONSTRUCTION (SHOWN ON SHEET 47):

PHASES I–A THROUGH I–D:

PROVIDE LEFT LANE CLOSURE DURING CONSTRUCTION OF RAISED MEDIAN IMPROVEMENTS ON CENTRAL AVE. BETWEEN APPROXIMATELY STATIONS 11+50 AND 33+50.

PROVIDE RIGHT LANE CLOSURE DURING CONSTRUCTION OF PEDESTRIAN RAMP IMPROVEMENTS ON ALL CORNERS OF CENTRAL AVE. AT ELIZABETH ST.; PROVIDE PEDESTRIAN DETOUR SIGNAGE DURING THIS WORK.

PHASES II–A THROUGH II–B:

PROVIDE LEFT LANE CLOSURE DURING CONSTRUCTION OF RAISED MEDIAN IMPROVEMENTS ON CENTRAL AVE. BETWEEN APPROXIMATELY STATIONS 51+00 AND 66+00.

PROVIDE RIGHT LANE CLOSURE DURING CONSTRUCTION OF PEDESTRIAN RAMP IMPROVEMENTS ON ALL CORNERS OF CENTRAL AVE. AND JUAN TABO BLVD.; PROVIDE PEDESTRIAN DETOUR SIGNAGE DURING THIS WORK.

PHASES III–A THROUGH III–D:

PROVIDE LEFT LANE CLOSURE DURING CONSTRUCTION OF RAISED MEDIAN IMPROVEMENTS ON CENTRAL AVE. BETWEEN APPROXIMATELY STATIONS 71+50 AND 78+25;

PROVIDE RIGHT LANE CLOSURE DURING CONSTRUCTION OF PEDESTRIAN RAMP IMPROVEMENTS ON ALL CORNERS OF CENTRAL AVE. AND WESTERN SKIES RD.; PROVIDE PEDESTRIAN DETOUR SIGNAGE DURING THIS WORK.

PHASES IV–A THROUGH IV–B:

PROVIDE LEFT LANE CLOSURE DURING CONSTRUCTION OF RAISED MEDIAN IMPROVEMENTS ON CENTRAL AVE. BETWEEN APPROXIMATELY STATIONS 91+50 AND 97+00

PROVIDE RIGHT LANE CLOSURE DURING CONSTRUCTION OF PEDESTRIAN RAMP IMPROVEMENTS ON ALL CORNERS OF CENTRAL AVE. AND DORADO PL.; PROVIDE PEDESTRIAN DETOUR SIGNAGE DURING THIS WORK.

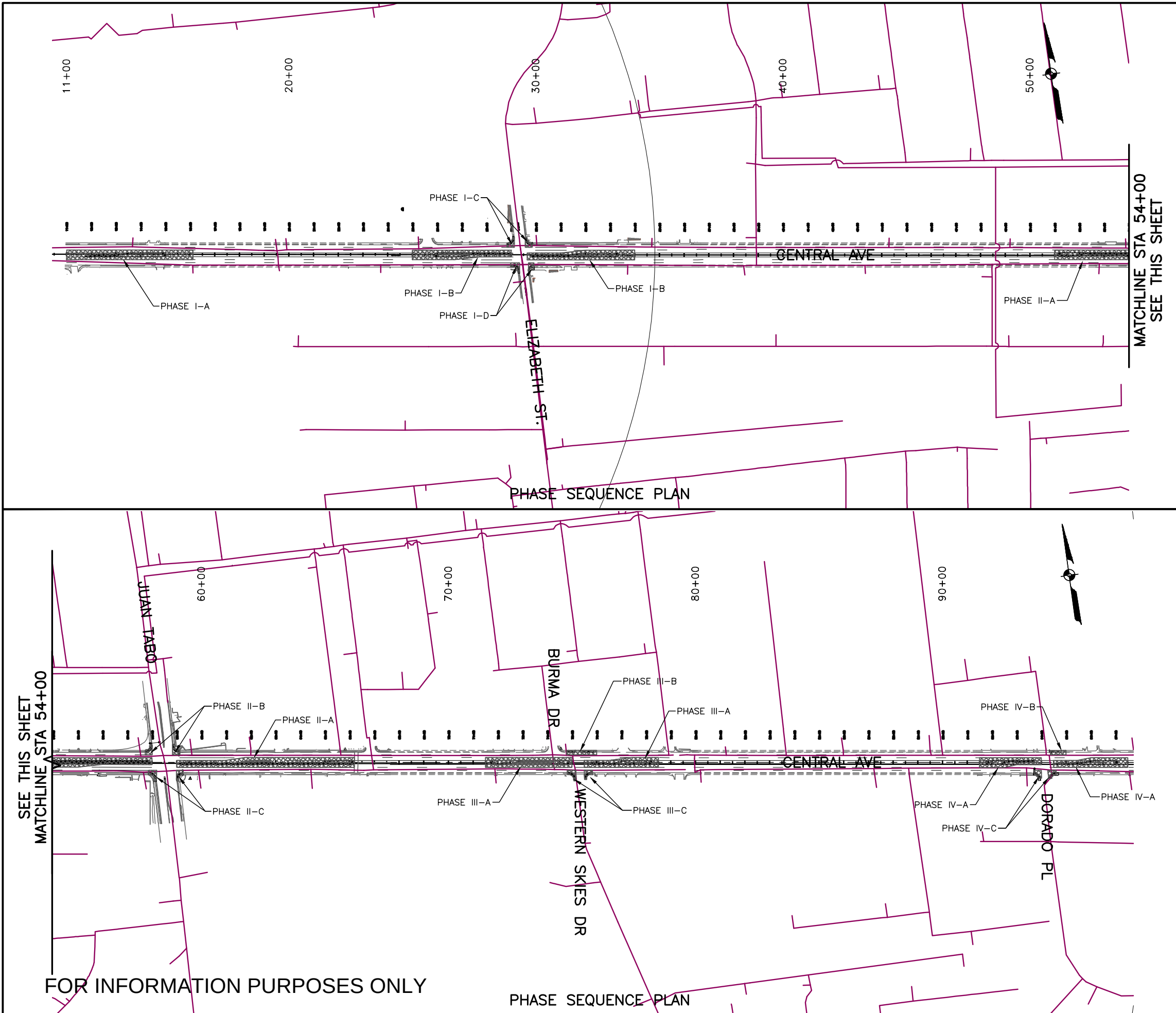
PHASE V:

PROVIDE RIGHT LANE CLOSURE DURING CONSTRUCTION OF ITS SYSTEM ON SOUTH SIDE OF CENTRAL AVE.; PROVIDE PEDESTRIAN DETOUR SIGNAGE DURING THIS WORK. WORKZONE SHALL BE FOR ONLY SINGLE BLOCK AT A TIME AND BUSINESS SHALL HAVE FULL ACCESS DURING CONSTRUCTION.

2155 LOUISIANA BLVD., NE SUITE 9500 ALBUQUERQUE, NM 87110 MAIN: (505) 830-5400 FAX: (505) 830-5454		HDR ENGINEERING INC.	ONE COMPANY Many Solutions
 CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION			
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL QUANTITIES & SEQUENCE OF CONSTRUCTION			
Design Review Committee 	City Engineer Approval 	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 46	Of 62

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR MONTVO CONST. INC.	DATE 4/13	THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-L21 1986".	DATE 4/13	NO.	BY		NO. DATE REMARKS REVISIONS BY HDR ENGINEERING INC. DESIGNED BY: RC DRAWN BY: RC CHECKED BY: RLL
WORK ALBUQUERQUE SURVEY	DATE 4/13	SPECIFIED BY BOPWD	DATE 4/13	NO.	BY		
FIELD CHECKED BY BOPWD	DATE 4/13	VERIFICATION BY HDR ENGINEERING	DATE 4/13	NO.	BY		
MICRO-FILM INFORMATION		RECORDED BY NO.		DATE 11/11			

Date: Jul 31, 2013 - 12:32pm rluua Layout: 47-762291T001
Drawing Name: P:\762291 CDA East Central Median Project\03.00_Deliverables\Yes-Built Record Drawings\47-762291T001.dwg Last Saved By: rluua



- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC CONTROL SEQUENCE PLAN

Design Review Committee
APPROVE
JAN 1 8 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVE
JAN 1 2 2012
CITY ENGINEER

Last Design Update

No./Day/Yr.

No./Day/Yr.

City Project No. 7622.91

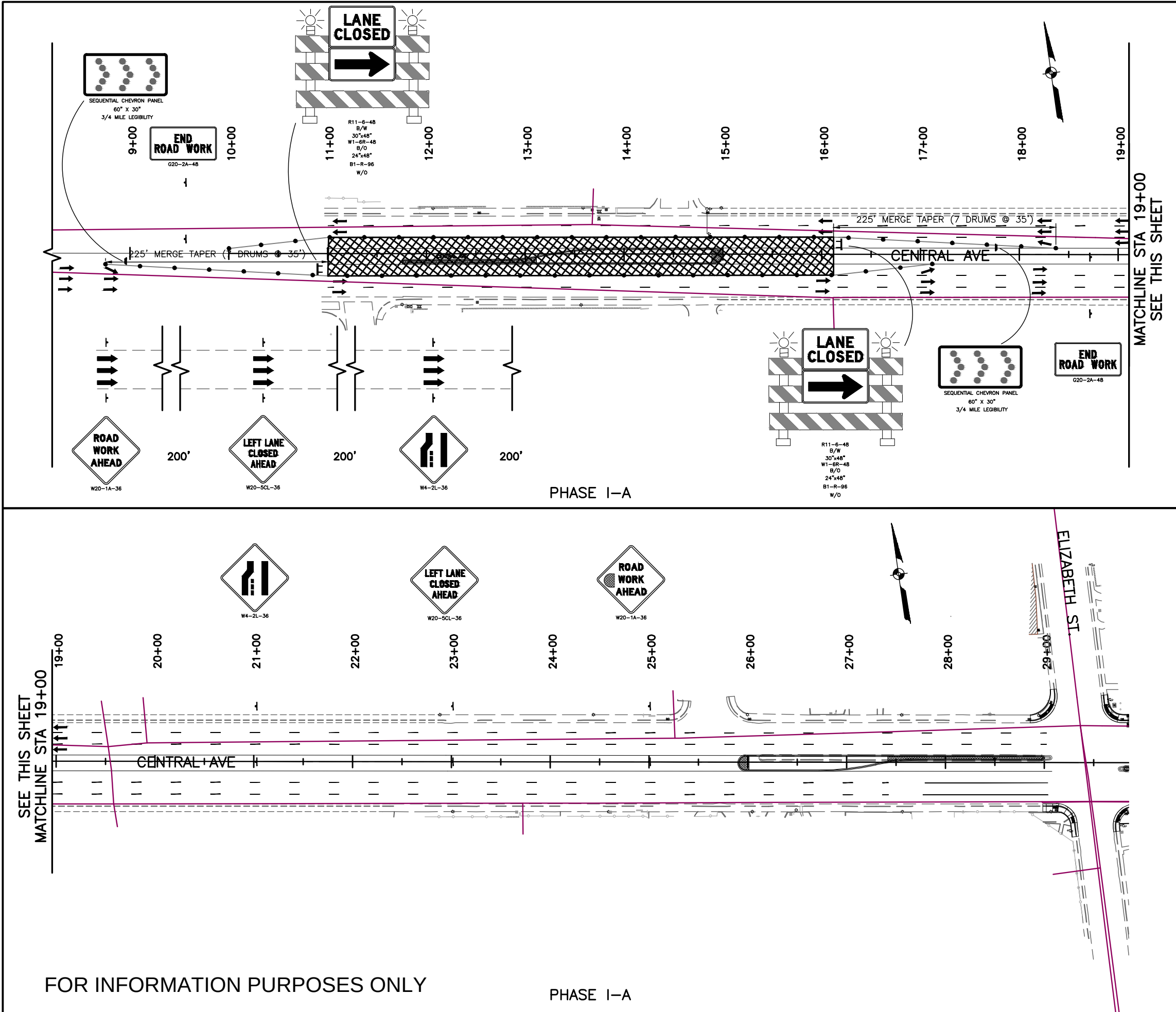
Zone Map No. L21, L22

Sheet 47 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		THE STATION IS A 3 1/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6+1211.986".		CONTRACTOR: MONTVA CONST., INC.	
		NO.	BY	DATE	DATE	WORK STARTED BY: ALBUQUERQUE	DATE: 4/13
						SPECTOR'S: BOYND	DATE: 4/13
						FIELD VERIFICATION BY: HDR ENGINEERING, INC.	DATE: 4/13
						CORRECTED BY: HDR ENGINEERING, INC.	DATE: 4/13
				MICRO-FILM INFORMATION			
				NAVD 1988 ELEV. = 5503.276'		RECORDED BY: 999648352	
				GROUND TO GRID FACTOR = 1.481282.770			
				EASTING = 1558220.734			

RECORD DRAWING

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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
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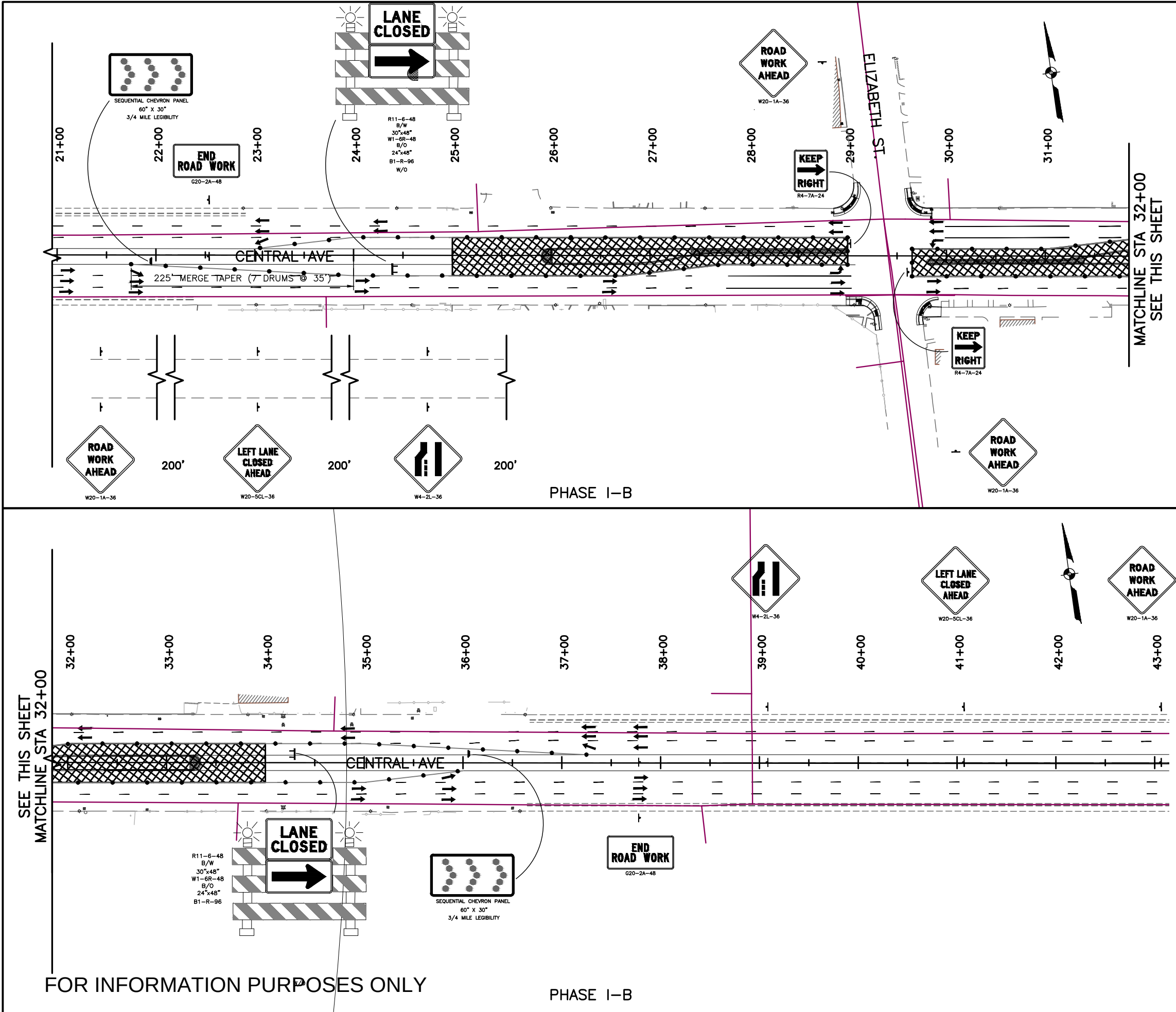
HDR ONE COMPANY
ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE I-A			
Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 48	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		DATE		DATE	
		NO.	BY	DATE		DATE	
REVISIONS		NO.	DATE	REMARKS		REVISIONS	
HDR ENGINEERING INC.							
DESIGNED BY: ML				DATE: 06/11		DATE: 06/11	
DRAWN BY: ML				DATE: 06/11		DATE: 06/11	
CHECKED BY: RLL				DATE: 11/11		DATE: 11/11	

RECORD DRAWING

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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
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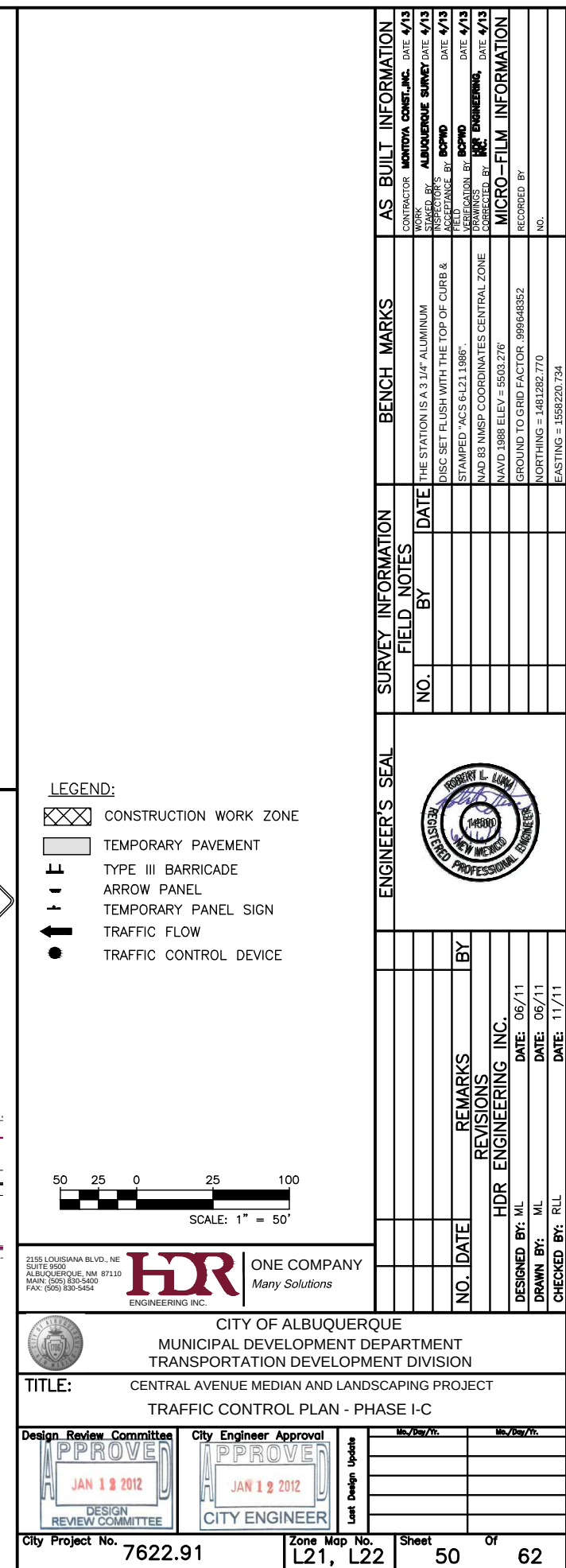
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC CONTROL PLAN - PHASE I-B

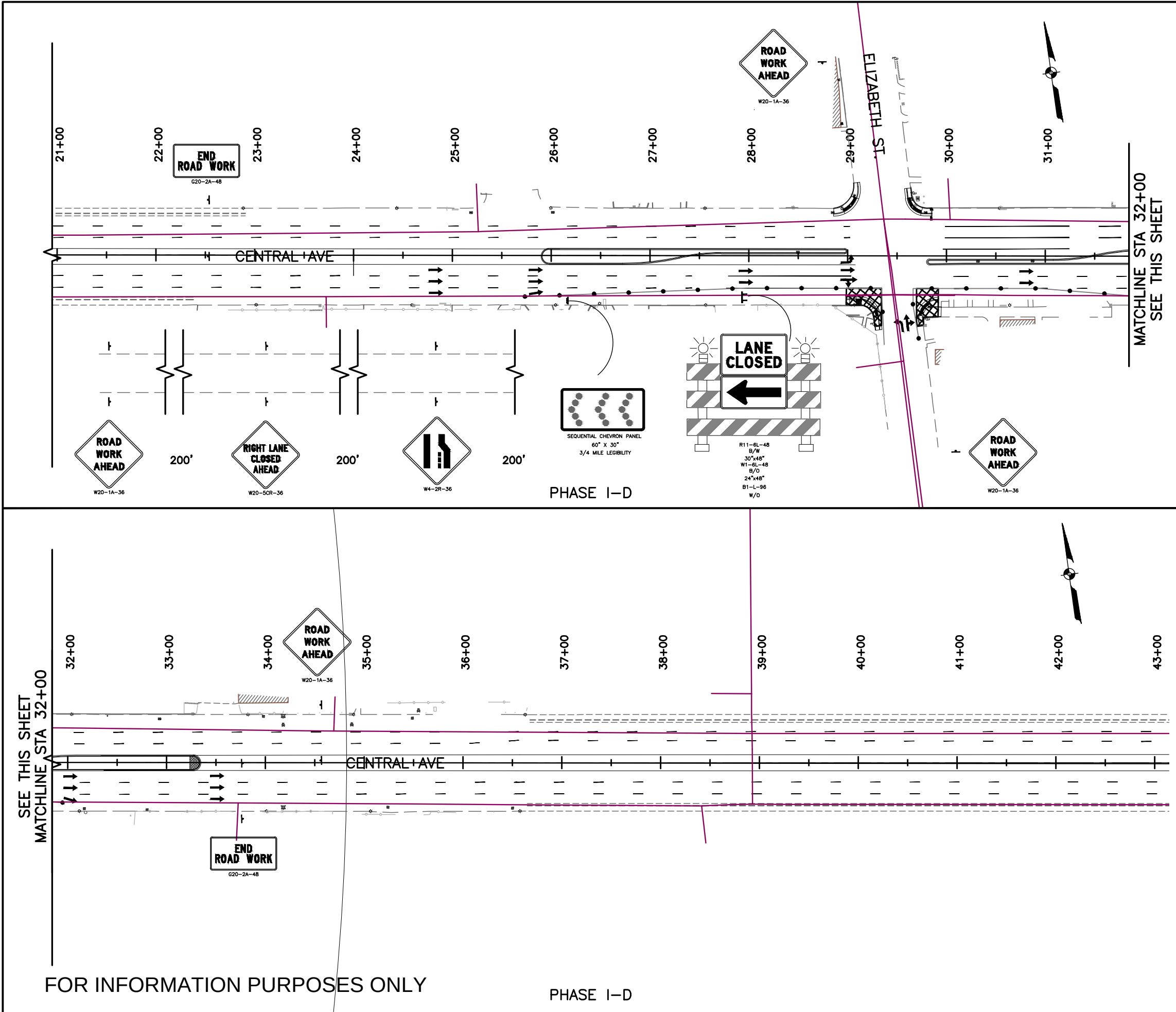
Design Review Committee	City Engineer Approval	No./Rev./Yr.	No./Rev./Yr.
APPROVE JAN 12 2012 DESIGN REVIEW COMMITTEE	APPROVE JAN 12 2012 CITY ENGINEER		

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 49 Of 62

		ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				FIELD NOTES					
				BY		DATE			
				NO.					
		REMARKS							
NO.		DATE							



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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



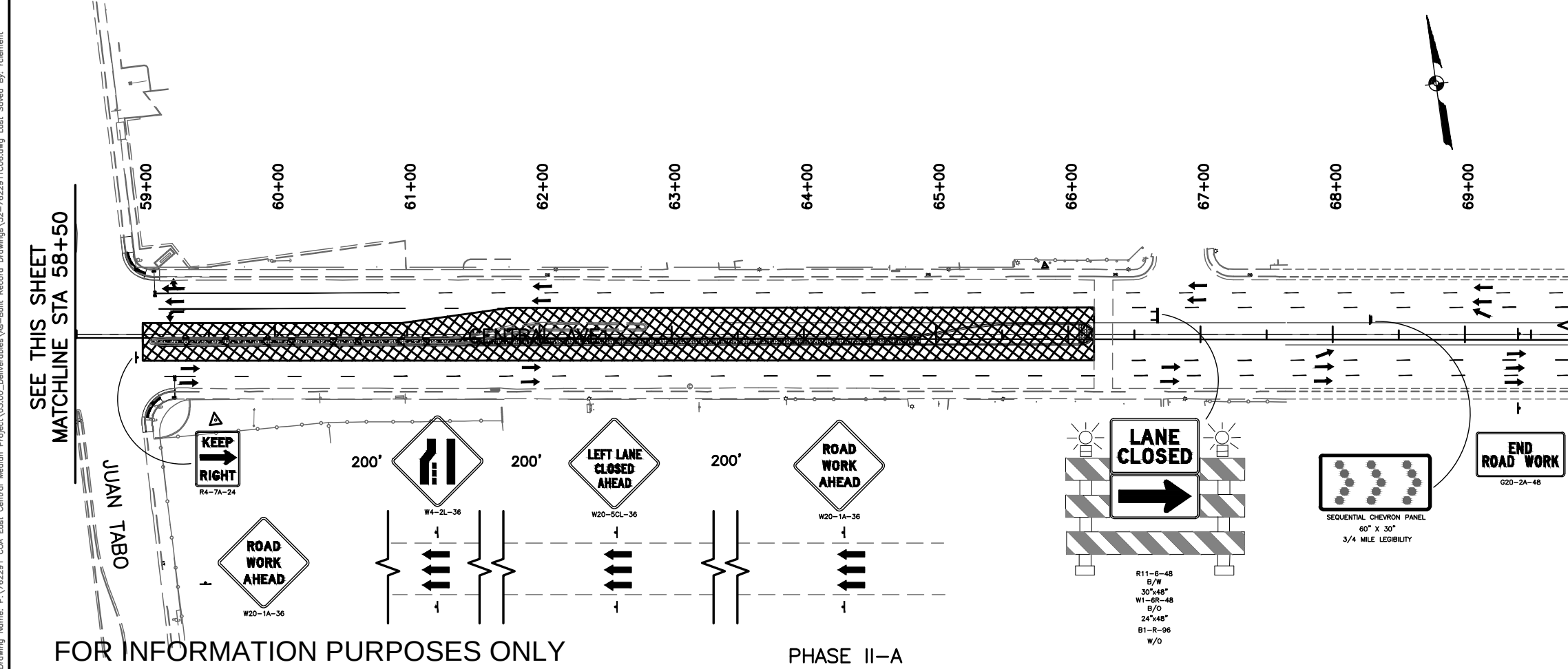
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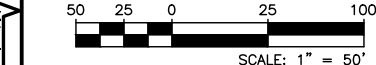
		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE I-D			
Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 51	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		THE STATION IS A 3/4" ALUMINUM DISC SET FLUSH WITH THE TOP OF CURB & STAMPED "ACS 6-12-11 1986".		CONTRACTOR: MONTANA CONST. INC.	
		NO.	BY	DATE	DATE	WORK STARTED BY: ALBUQUERQUE SURVEY DATE: 4/13	DATE: 4/13
						FIELD CHECKED BY: BOWND	DATE: 4/13
						VERIFICATION BY: HDR ENGINEERING, INC.	DATE: 4/13
						CORRECTED BY: HDR ENGINEERING, INC.	DATE: 4/13
		MICRO-FILM INFORMATION		NAVD 83 NAD 83 NAD 83 NAD 83 NAD 83		RECORDED BY: HDR ENGINEERING, INC.	
				NAVD 8388 ELEV. = 5503.276'		NO.	
				GROUND TO GRID FACTOR = 999648352			
				NORTHING = 1481282.770			
				EASTING = 1558220.734			

RECORD DRAWING



	CONSTRUCTION WORK ZONE
	TEMPORARY PAVEMENT
	TYPE III BARRICADE
	ARROW PANEL
	TEMPORARY PANEL SIGN
	TRAFFIC FLOW
	TRAFFIC CONTROL DEVICE



..... (.....)



HDR
ENGINEERING INC.

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.



TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC CONTROL PLAN - PHASE II-A

Design Review Committee

APPROVED

JAN 13 2012

DESIGN
REVIEW COMMITTEE

City Engineer Approval

APPROVED

JAN 12 2012

CITY ENGINEER

Last Design Update

City Project No. 7622.91

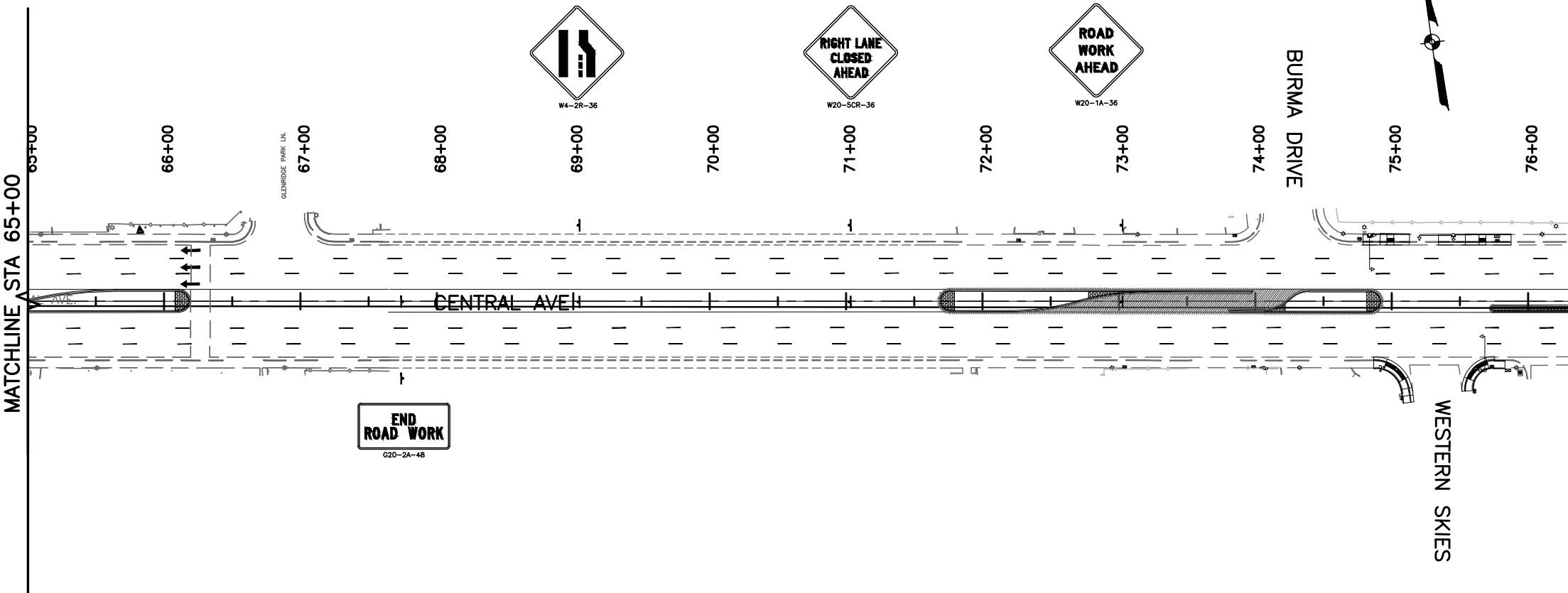
Zone Map No.	21	22
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Sheet 52 Of 62

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SEE THIS SHEET
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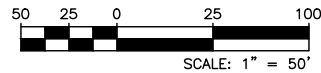


FOR INFORMATION PURPOSES ONLY

PHASE II-B

LEGEND:

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT
- TYPE III BARRICADE
- ARROW PANEL
- TEMPORARY PANEL SIGN
- TRAFFIC FLOW
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TITLE:

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION
CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC CONTROL PLAN - PHASE II-B



Last Design Update

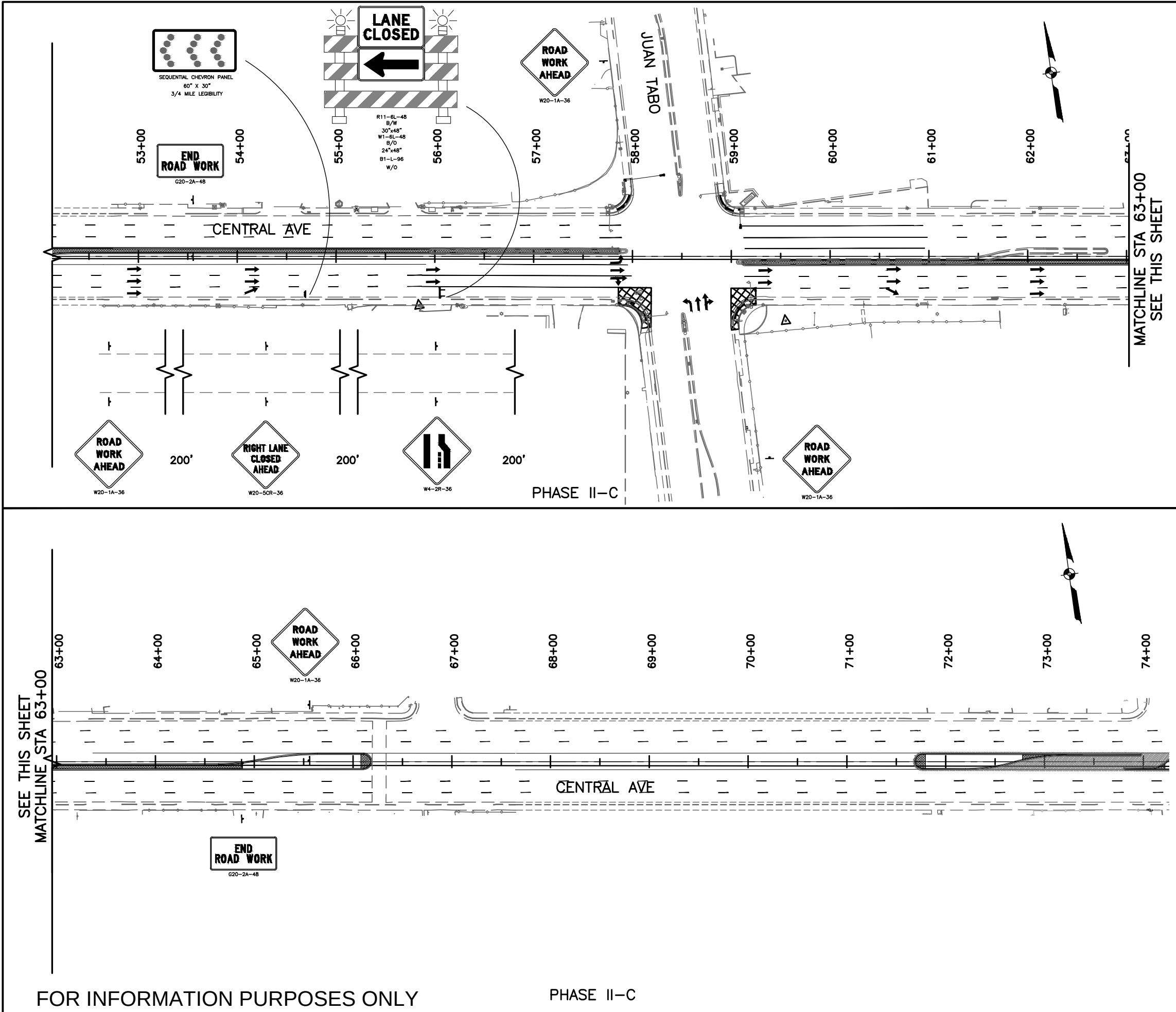
City Project No. 7622.91 Zone Map No. L21, L22 Sheet 53 Of 62

RECORD DRAWING

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CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE II-B	
Design Review Committee APPROVE JAN 1 2 2012 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVE JAN 1 2 2012 CITY ENGINEER
City Project No. 7622.91	Zone Map No. L21, L22
Sheet 53	Of 62

Date: Jul 31, 2013 - 12:34pm rluo Layout: 762291T008 Drawing Name: P:\762291 C00 East Central Median Project\0300_Deliverables\Yes-Built Record Drawings\54-762291T008.dwg Last Saved By: rclment



- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
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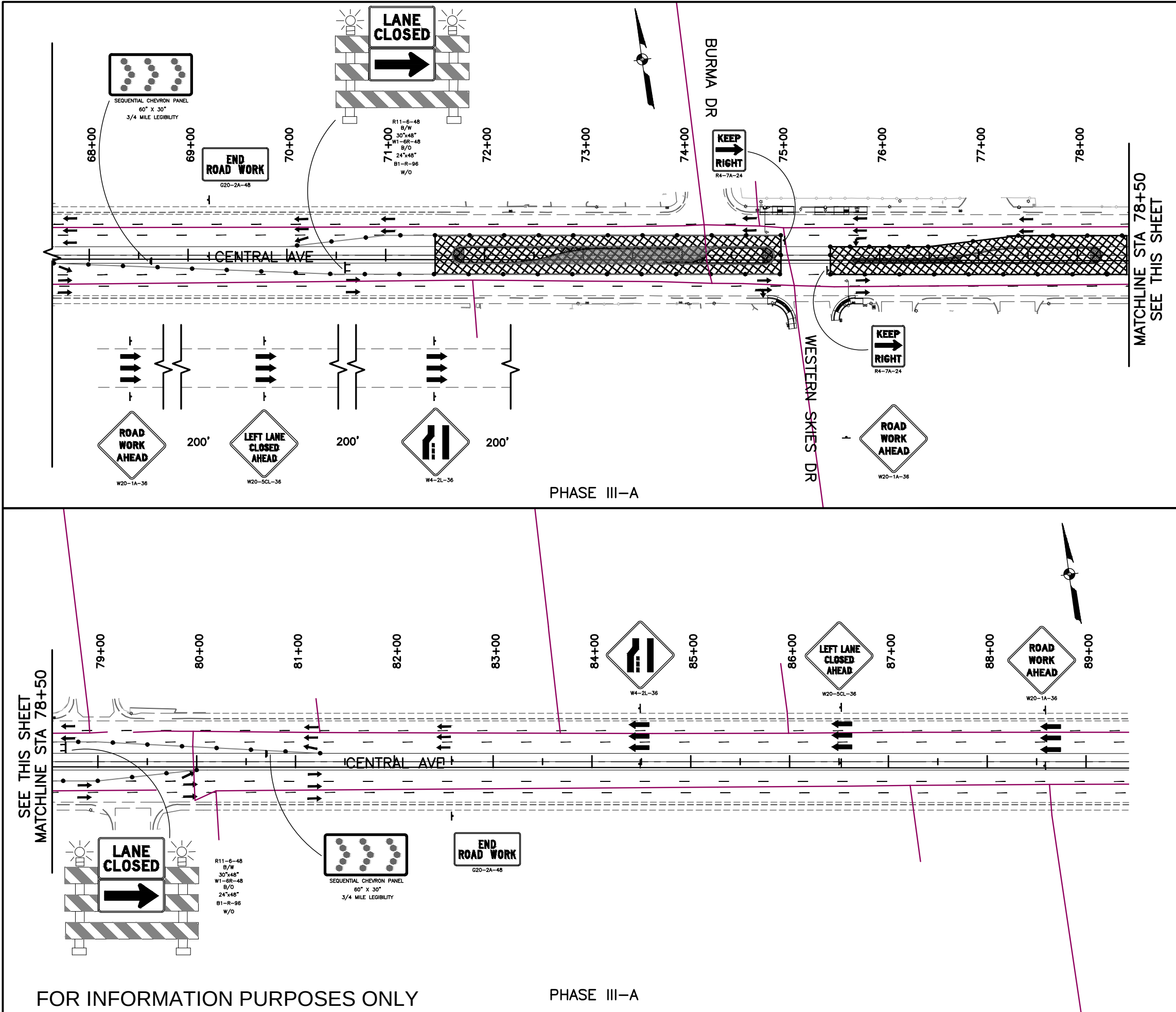
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FAX: (505) 830-5454

HDR ONE COMPANY
ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE II-C			
Design Review Committee	City Engineer Approval	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 54	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
		FIELD NOTES						
		NO.	BY	DATE				
NO.	DATE	REMARKS	BY					
REVISIONS								
HDR ENGINEERING INC.								
DESIGNED BY:	ML	DATE:	06/11					
DRAWN BY:	ML	DATE:	06/11					
CHECKED BY:	ML	DATE:	11/11					

Date: Jul 31, 2013 - 12:34pm File: R:\762291\CD\East Central Median Project\0300_Deliverables\Yes-Built Record Drawings\55-762291T008.dwg Last Saved By: rclment
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CITY OF ALBUQUERQUE
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TRANSPORTATION DEVELOPMENT DIVISION

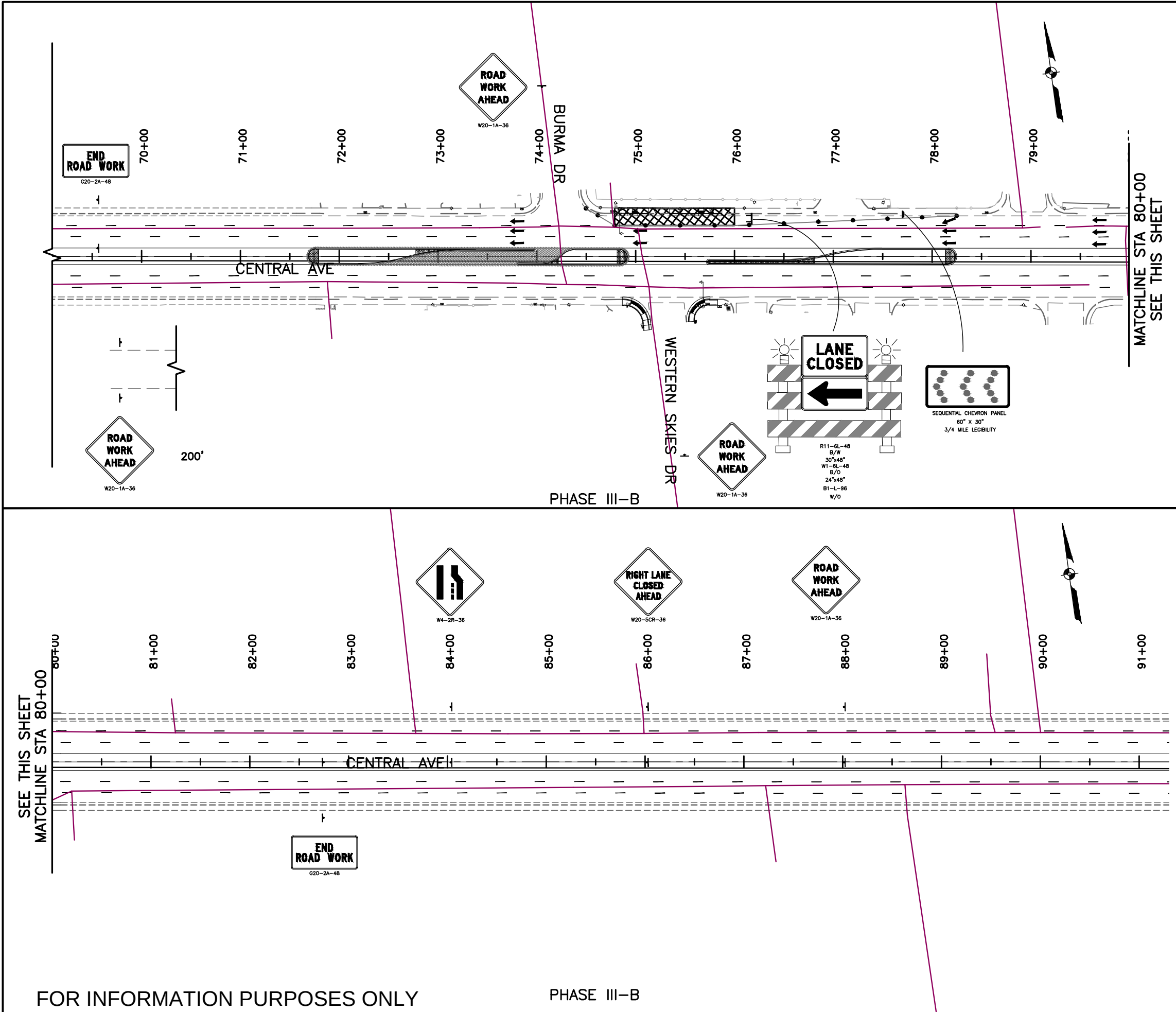
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TRAFFIC CONTROL PLAN - PHASE III-A

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED JAN 12 2012 DESIGN REVIEW COMMITTEE	APPROVED JAN 12 2012 CITY ENGINEER		
Last Design Update			

City Project No. 7622.91 Zone Map No. L21, L22 Sheet 55 Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES				CONTRACTOR	
		BY		DATE		MONTANA CONST., INC.	
						DATE	
						4/13	
						4/13	
REMARKS						WORK	
						INSPECTOR'S	
						ACCEPTANCE BY	
						BOYND	
						DATE	
						4/13	
NO. DATE						FIELD	
						STAMPED "ACS 6-121 1986"	
						DRAWINGS	
						VERIFICATION BY	
						BOYND	
						DATE	
						4/13	
						CORRECTED BY	
						HDR ENGINEERING	
						NO.	
						RECORDED BY	
						NO.	
						GROUND TO GRID FACTOR .999646352	
						NORTHING = 1481282.770	
						EASTING = 1558220.734	

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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



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

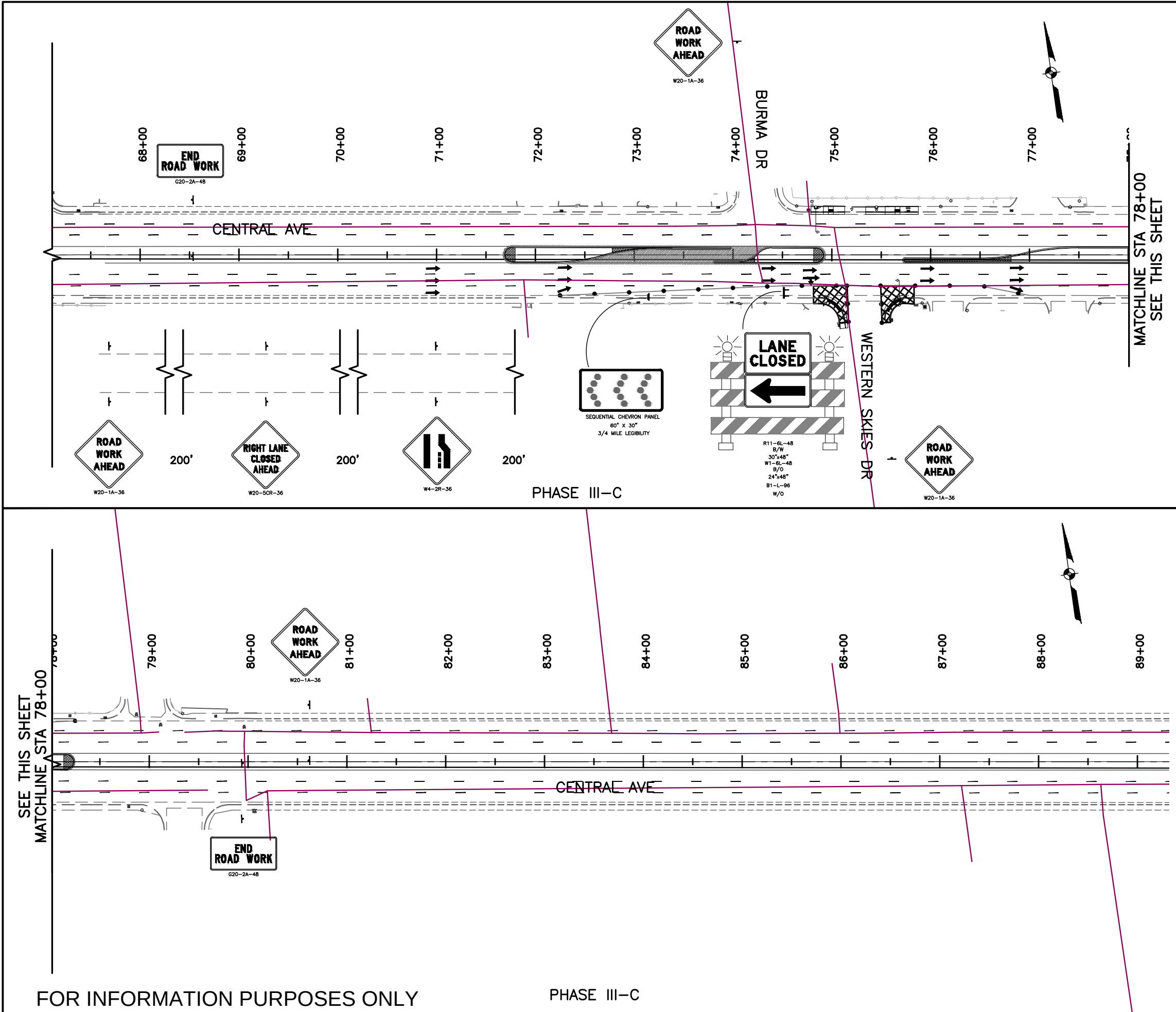
HDR ONE COMPANY
ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE III-B			
Design Review Committee	City Engineer Approval	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 56	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
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		NO.	BY	DATE		CONTRACTOR	DATE
						WORK	DATE
						STANDARD	DATE
						FIELD	DATE
REVISIONS							
		NO.	DATE	REMARKS	BY	CONTRACTOR	DATE
						WORK	DATE
						STANDARD	DATE
						FIELD	DATE
HDR ENGINEERING INC.							
MICRO-FILM INFORMATION							

RECORD DRAWING

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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



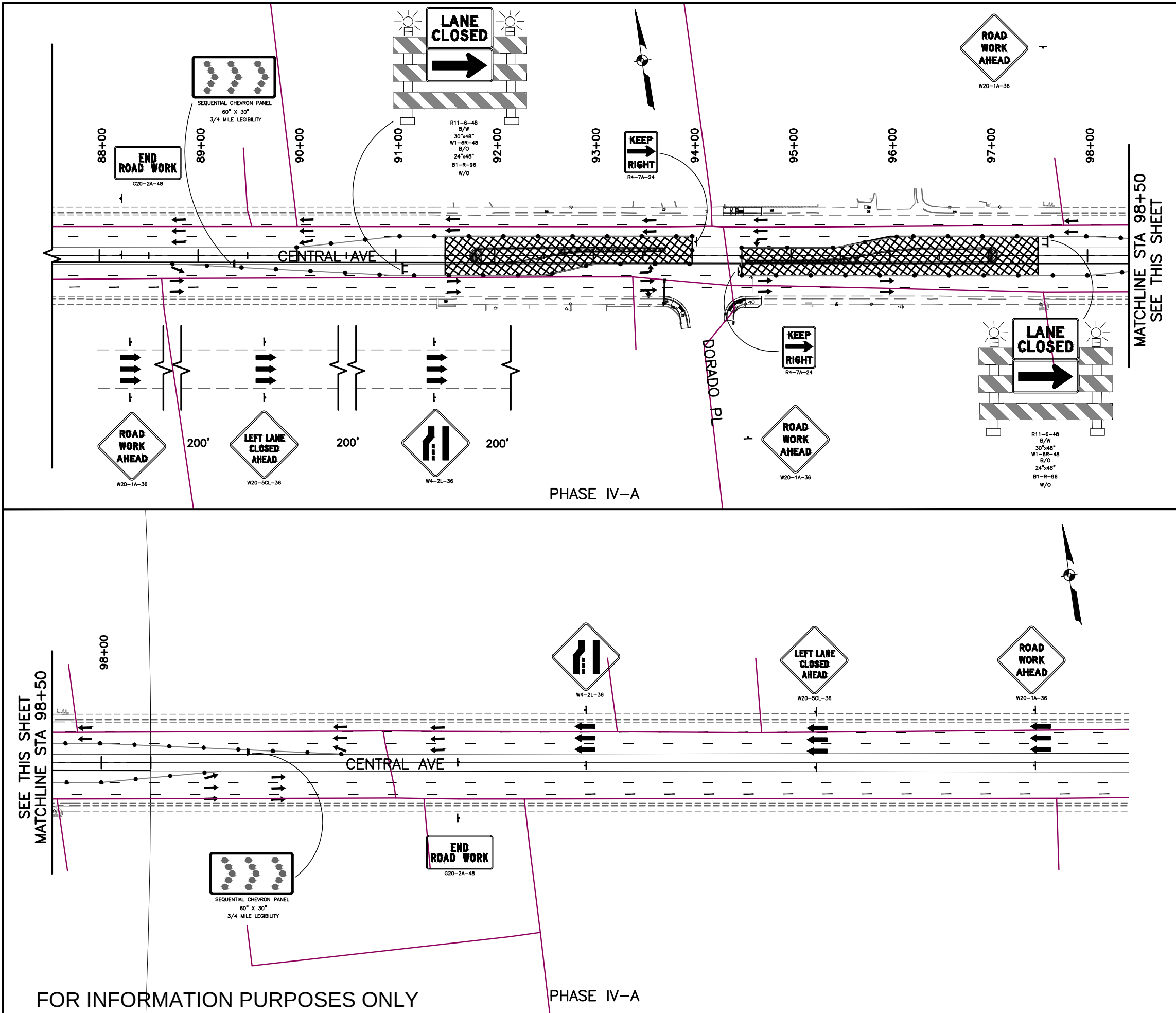
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SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

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ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE III-C			
Design Review Committee	City Engineer Approval	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 57	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
		FIELD NOTES						
		NO.	BY	DATE				
REMARKS		BY						
NO. DATE								
REVISIONS								
HDR ENGINEERING INC.								
DESIGNED BY: ML								
DATE: 06/11								
DRAWN BY: ML								
DATE: 06/11								
CHECKED BY: RLL								
DATE: 11/11								

Date: Jul 31, 2013 - 12:35pm Rluna Layout: 762291T012
Drawing Name: P:\762291 CDA East Central Median Project\0300_Deliverables\Yes-Built Record Drawings\58-762291T012.dwg Last Saved By: rclment



- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



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

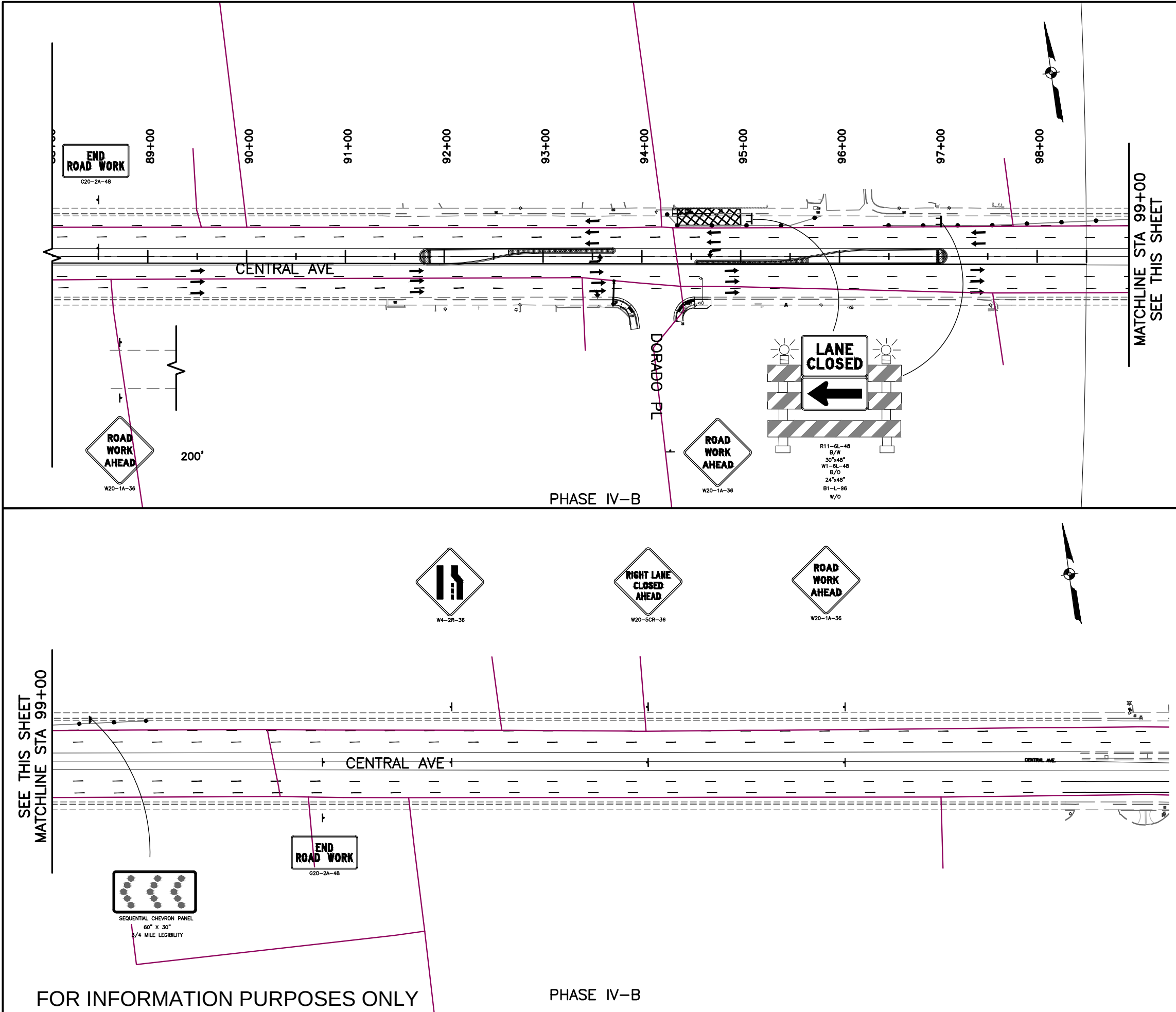
HDR ONE COMPANY
ENGINEERING INC. Many Solutions

		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE IV-A			
Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 58	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
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		NO.	BY	DATE		CONTRACTOR	DATE
						MONTOYA CONST. INC.	4/13
						STATIONED BY	DATE
						ALBUQUERQUE SURVEY DATE	4/13
		NO.	DATE	REMARKS	BY	FIELD CHECKED BY	DATE
						BOYD	4/13
						VERIFICATION BY	DATE
						BOYD	4/13
						CORRECTED BY	DATE
						BOYD	4/13
						MICRO-FILM INFORMATION	
						RECORDED BY	NO.
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						NORTHING = 1481282.770	
						EASTING = 1558220.734	

RECORD DRAWING

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- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
 - TYPE III BARRICADE
 - ARROW PANEL
 - TEMPORARY PANEL SIGN
 - TRAFFIC FLOW
 - TRAFFIC CONTROL DEVICE



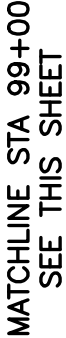
2155 LOUISIANA BLVD., NE
SUITE 9500
ALBUQUERQUE, NM 87110
MAIN: (505) 830-5400
FAX: (505) 830-5454

HDR ONE COMPANY
ENGINEERING INC. Many Solutions

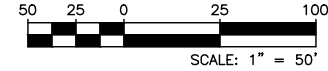
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TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE IV-B			
Design Review Committee	City Engineer Approval	Last Design Update	
City Project No. 7622.91	Zone Map No. L21, L22	Sheet 59	Of 62

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
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		NO.	BY	DATE		CONTRACTOR	DATE
						STARTED BY	DATE
						SPECIFIED BY	DATE
						FIELD CHECKED BY	DATE
REVISIONS						CORRECTED BY	
		NO.	DATE	REMARKS	BY	DATE	DATE
HDR ENGINEERING INC.						MICRO-FILM INFORMATION	
		DESIGNED BY:	ML	DATE:	06/11	NO.	
		DRAWN BY:	ML	DATE:	06/11		
		CHECKED BY:	RL	DATE:	11/11		

RECORD DRAWING



	CONSTRUCTION WORK ZONE
	TEMPORARY PAVEMENT
	TYPE III BARRICADE
	ARROW PANEL
	TEMPORARY PANEL SIGN
	TRAFFIC FLOW
	TRAFFIC CONTROL DEVICE



ONE COMPANY
Many Solutions

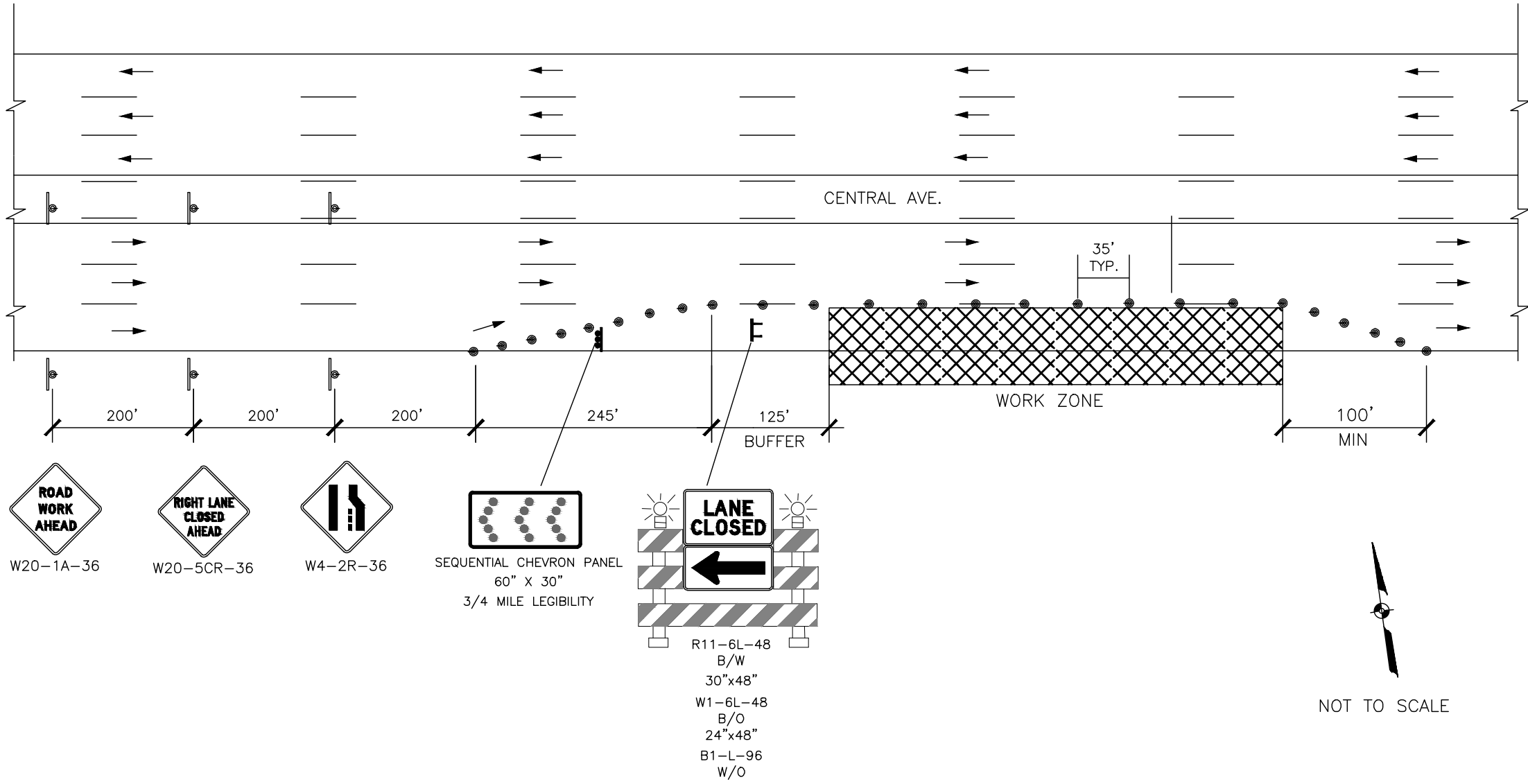


TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT
TRAFFIC CONTROL PLAN - PHASE IV-C

City Project No.	7622.91	Zone Map No.	L21, L22	Sheet	Of	60	62
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- NOTES:
1. THE CONTRACTOR SHALL ENSURE THAT THE ITS WORKZONE SHALL ONLY CLOSE A SINGLE BLOCK AT A TIME.
 2. THE CONTRACTOR SHALL ALLOW INGRESS/EGRESS TO PROPERTY OWNERS AND THE PUBLIC AT ALL TIMES.

- LEGEND:
- CONSTRUCTION WORK ZONE
 - TEMPORARY PAVEMENT
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2155 LOUISIANA BLVD., NE
SUITE 9500
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FAX: (505) 830-5454

HDR ONE COMPANY
ENGINEERING INC. Many Solutions

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: CENTRAL AVENUE MEDIAN AND LANDSCAPING PROJECT TRAFFIC CONTROL PLAN - PHASE V	
Design Review Committee APPROVED JAN 12 2012 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVED JAN 12 2012 CITY ENGINEER
City Project No. 7622.91	Zone Map No. L21, L22
Sheet 61	Of 62

FOR INFORMATION PURPOSES ONLY

RECORD DRAWING

						ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
								FIELD NOTES				CONTRACTOR: MONTYA CONST., INC. DATE: 4/13	
								NO.		BY DATE		WORK ORDERED BY: ALBUQUERQUE SURVEY DATE: 4/13	
												INSPECTOR'S ACCEPTANCE BY: BCPMD DATE: 4/13	
												FIELD NOTES: FIELD CANTON BY: BCPMD DATE: 4/13	
												DRAWINGS CORRECTED BY: HDR ENGINEERING DATE: 4/13	
NO.		DATE		REMARKS								MICRO-FILM INFORMATION	
				REVISIONS								RECORDED BY: NO.	
				HDR ENGINEERING INC.									
DESIGNED BY: ML		DATE: 06/11											
DRAWN BY: RC		DATE: 06/11											
CHECKED BY: RLL		DATE: 11/11											

