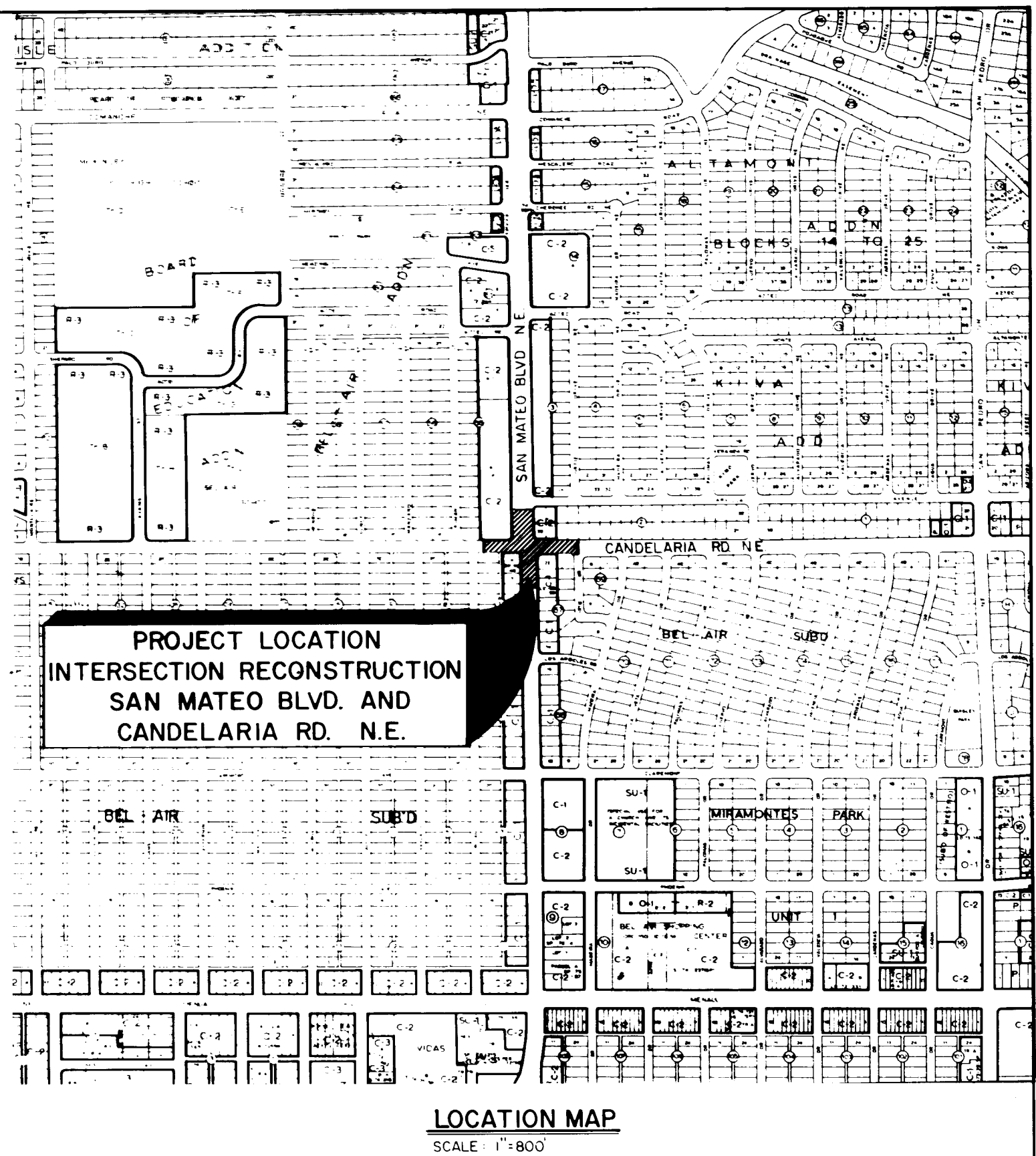


INTERSECTION RECONSTRUCTION SAN MATEO BLVD. AND CANDELARIA RD. N.E.



OCTOBER 1984

GENERAL

SHEET NO.	TITLE
1. OF 30	TITLE SHEET, LOCATION MAPS AND INDEX OF DRAWINGS.
2. OF 30	GENERAL NOTES AND LEGEND.

SAN MATEO BLVD. AND CANDELARIA ROAD N.E.

SHEET NO.	TITLE
3. OF 30	CONSTRUCTION PHASING AND TRAFFIC SIGNALIZATION LAYOUT.
4. OF 30	TRAFFIC CONTROL PLAN PHASE 1.
5. OF 30	TRAFFIC CONTROL PLAN PHASE 2.
6. OF 30	TRAFFIC CONTROL PLAN PHASE 3.
7. OF 30	TRAFFIC CONTROL PLAN PHASE 4.
8. OF 30	SAN MATEO BLVD. N.E. UTILITY LAYOUT STA. 0+00.00 TO STA. 4+50.00.
9. OF 30	SAN MATEO BLVD. N.E. UTILITY LAYOUT STA. 4+50.00 TO STA. 9+30.00.
10. OF 30	CANDELARIA ROAD N.E. UTILITY LAYOUT STA. 3+34.00 TO STA. 8+50.00.
11. OF 30	CANDELARIA ROAD N.E. UTILITY LAYOUT STA. 8+50.00 TO STA. 12+52.74.
12. OF 30	JOINT LAYOUT, EASEMENTS AND ROW.
13. OF 30	JOINT ELEVATION LAYOUT.
14. OF 30	CANDELARIA ROAD N.E. PHASE 1 PAVING PLAN STA. 3+34.00 TO STA. 8+50.00.
15. OF 30	CANDELARIA ROAD N.E. PHASE 1 PAVING PLAN STA. 8+50.00 TO STA. 12+52.74.
16. OF 30	SAN MATEO BLVD. N.E. PHASE 1 PAVING PLAN STA. 0+00.00 TO STA. 4+50.00.
17. OF 30	SAN MATEO BLVD. N.E. PHASE 1 PAVING PLAN STA. 4+50.00 TO STA. 9+30.00.
18. OF 30	CANDELARIA ROAD N.E. PHASE 2 PAVING PLAN STA. 3+34.00 TO STA. 8+50.00.
19. OF 30	SAN MATEO BLVD. N.E. PHASE 2 PAVING PLAN STA. 4+50.00 TO STA. 9+30.00.
20. OF 30	CANDELARIA ROAD N.E. PHASE 3 PAVING PLAN STA. 3+34.00 TO STA. 8+50.00.
21. OF 30	CANDELARIA ROAD N.E. PHASE 3 PAVING PLAN STA. 8+50.00 TO STA. 12+52.74.
22. OF 30	SAN MATEO BLVD. N.E. PHASE 3 PAVING PLAN STA. 4+50.00 TO STA. 9+30.00.
23. OF 30	CANDELARIA ROAD N.E. PHASE 3A PAVING PLAN STA. 8+50.00 TO STA. 12+52.74.
24. OF 30	SAN MATEO BLVD. N.E. PHASE 4 PAVING PLAN STA. 0+00.00 TO STA. 4+50.00.
25. OF 30	SAN MATEO BLVD. N.E. PHASE 4 PAVING PLAN STA. 4+50.00 TO STA. 9+30.00.
26. OF 30	TYPICAL JOINT DETAILS AND PAVEMENT SECTIONS.
27. OF 30	MISCELLANEOUS DETAILS.
28. OF 30	TRAFFIC CONTROL PLAN - SAN MATEO UTILITY REPLACEMENT
29. OF 30	TRAFFIC CONTROL PLAN - CANDELARIA UTILITY REPLACEMENT
30. OF 30	TRAFFIC CONTROL PLAN - TRAFFIC CONDUIT REPLACEMENT

LEEDSHILL - HERKENHOFF NO. 1859.41

20 22 7 18 0 1 8 5

W. J. McNamee
10-1-85

RECORD DRAWING

Date: SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

RECORD DRAWING INFORMATION
CONTRACTOR: K.N.C. / Pride Construction Co.
INSPECTOR'S ACCEPTANCE: Dumas Slade
ACCEPTANCE DATE FOR BENEFICIAL OCCUPANCY: July 1, 1985
WORK STAKED BY: Kim Stelzer, L.H. INC.
FIELD VERIFICATION BY: Doug May & Dumas Slade

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							
LEEDSHILL-HERKENHOFF, INC. Copper Square, 500 Copper Ave. N.W. P.O. Box 1217 Albuquerque, New Mexico 87103 (505) 247-0294		APPROVED FOR CONSTRUCTION CITY ENGINEER DIRECTOR OF TRANSPORTATION SHEET 1 OF 30					

PROPOSED	EXISTING	DESCRIPTION
●	○	SANITARY SEWER MANHOLE
⊙	⊙	STORM DRAIN MANHOLE
NA	○ TELE MH	TELEPHONE MANHOLE
— SAS 8" CP	— SAS 8" CP	SANITARY SEWER LINE W/SIZE & TYPE
— SD 48" RCP	— SD 48" RCP	STORM DRAIN LINE W/SIZE & TYPE
— W 6" CI	— W 6" CI	WATER LINE W/SIZE & TYPE
NA	— [E] —	OVERHEAD ELECTRICAL LINES
— [UE] —	— [UE] —	UNDERGROUND ELECTRICAL / TRAFFIC CONTROL
NA	— [UT] —	UNDERGROUND TELEPHONE
NA	— [2" HP] —	GAS LINES W/SIZE & TYPE
NA	— [CT] —	CABLE TELEVISION LINES
[ENCASEMENT]	[ENCASEMENT]	ENCASEMENT
[GATE VALVE]	[GATE VALVE]	STORM DRAIN INLETS (GRADE ELEVATION GIVEN IN PLANS IS EXTENDED FLOW LINE)
[BUTTERFLY VALVE]	[BUTTERFLY VALVE]	GATE VALVE
[FIRE HYDRANT]	[FIRE HYDRANT]	BUTTERFLY VALVE
[REDUCERS]	[REDUCERS]	FIRE HYDRANTS
[SAS SERVICE CONNECTION]	[SAS SERVICE CONNECTION]	REDUCERS
[WATER SERVICE CONNECTION]	[WATER SERVICE CONNECTION]	SAS SERVICE CONNECTION
[TEES]	[TEES]	WATER SERVICE CONNECTION
[CROSSES]	[CROSSES]	TEES
[BENDS]	[BENDS]	CROSSES
[CAPS & PLUGS]	[CAPS & PLUGS]	BENDS
[WATER METER]	[WATER METER]	CAPS & PLUGS
[VALVE BOX]	[VALVE BOX]	WATER METER
[POWER POLE]	[POWER POLE]	VALVE BOX
[LIGHT POLE]	[LIGHT POLE]	POWER POLE
[TRAFFIC LIGHT]	[TRAFFIC LIGHT]	LIGHT POLE
[TRAFFIC CONTROL BOX]	[TRAFFIC CONTROL BOX]	TRAFFIC LIGHT
[PULL BOX]	[PULL BOX]	TRAFFIC CONTROL BOX
[TELEPHONE BOOTH]	[TELEPHONE BOOTH]	PULL BOX
[CURB & GUTTER]	[CURB & GUTTER]	TELEPHONE BOOTH
[SIDEWALK]	[SIDEWALK]	CURB & GUTTER
[BLOCK WALL]	[BLOCK WALL]	SIDEWALK
[CHAIN LINK FENCE]	[CHAIN LINK FENCE]	BLOCK WALL
[FIELD FENCE]	[FIELD FENCE]	CHAIN LINK FENCE
[SPOT ELEVATIONS]	[SPOT ELEVATIONS]	FIELD FENCE
NA	NA	SPOT ELEVATIONS
NA	NA	PROJECT/PHASE BOUNDARY
NA	NA	RIGHT OF WAY LINES
NA	NA	PROPERTY LINES (SIDE)
NA	NA	PUBLIC EASEMENTS
NA	NA	CONSTRUCTION THIS PROJECT SPECIFIED ON DIFFERENT SHEET
LB	NA	LIGHT POLE BASE

LEGEND

PROPOSED	EXISTING	DESCRIPTION
[EXISTING]	[EXISTING]	RESIDENTIAL PAVING
[ARTERIAL PAVING]	N/A	ARTERIAL PAVING
[CONCRETE PAVING]	[EXISTING]	CONCRETE PAVING
[TEMPORARY PAVING]	N/A	TEMPORARY PAVING
[WHEELCHAIR RAMPS]	[WHEELCHAIR RAMPS]	WHEELCHAIR RAMPS
[DRIVEPADS]	[DRIVEPADS]	DRIVEPADS

GENERAL NOTES

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1979 EDITION (REFERRED TO HEREAFTER AS THE STANDARD SPECIFICATIONS) AND THE PROJECT SPECIFICATIONS TITLED "INTERSECTION RECONSTRUCTION SAN MATEO BLVD. AND CANDELARIA RD. N-E."
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- THE REPLACEMENT OF THE EXISTING SANITARY SEWER LINES AND THE INSTALLATION OF SOME NEW STORM DRAIN LINES WILL BE COMPLETED IN ADVANCE OF STARTING THE PAVEMENT WORK. TEMPORARY PAVEMENT WILL BE PLACED IN ALL TRENCHES REQUIRED FOR THE UTILITY REPLACEMENTS UNTIL THE PAVEMENT WORK STARTS IN EACH AREA. SOME OF THE EXTENSIONS OF EXISTING STORM DRAIN LINES MAY BE INCORPORATED INTO THE VARIOUS PAVEMENT PHASES OF EACH OF THE INTERSECTIONS. TEMPORARY STRIPING, IF REQUIRED, SHALL BE PLACED BY CITY TRAFFIC ENGINEERING DIVISION.
- TACK COAT FOR SURFACE COURSE REQUIREMENTS SHALL BE DETERMINED BY THE ENGINEER.
- ALL EXISTING MANHOLES AND VALVE BOXES IN THE INTERSECTION SHALL BE ADJUSTED TO THE NEW FINISH GRADE AS PART OF THE PAVING OPERATIONS.
- THE CONTRACTOR SHALL CONTACT THE CITY OF ALBUQUERQUE TRAFFIC DIVISION ONE (1) WEEK IN ADVANCE OF ANY CHANGES REQUIRED IN THE TRAFFIC SIGNALIZATION OF THIS INTERSECTION. ALL REMOVAL AND NEW INSTALLATION OF TRAFFIC SIGNALS, CONTROLLERS AND SPLICE BOXES SHALL BE DONE BY THE CITY OF ALBUQUERQUE PERSONNEL.
- ALL STREET WIDTHS, SIDEWALK WIDTHS, AND STREET ALIGNMENTS SHALL REMAIN AS EXISTING UNLESS OTHERWISE SHOWN ON THE PLANS.
- ALL NEW STREET PAVING, DRIVEWAYS, SIDEWALKS, AND CURB AND GUTTERS, ABUTTING EXISTING AREAS SHALL MATCH THE ELEVATION OF THOSE AREAS.
- PERMANENT PAVEMENT STRIPING AND MARKINGS SHALL BE PLACED BY THE CITY TRAFFIC ENGINEER DIVISION AND ARE NOT A PART OF THIS CONTRACT.
- THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING CURB AND GUTTER DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND SHALL REPAIR OR REPLACE SAME AT HIS OWN EXPENSE. HE SHALL SUITABLY PROTECT THE CURB AND GUTTER FROM INCIDENTAL SPLASHING DURING THE TACK COAT APPLICATION AND SHALL BE RESPONSIBLE FOR CLEANING SAME AT HIS OWN EXPENSE SHOULD SPLASHING OCCUR.
- EXCAVATED MATERIALS WILL ONLY BE PLACED AS APPROVED BY THE PROJECT ENGINEER.
- THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH OTHER CONTRACTORS AND UTILITY COMPANIES WORKING IN THE SAME AREA.
- ALL PERMANENT AND CONSTRUCTION EASEMENTS ON PRIVATE PROPERTY WILL BE OBTAINED BY THE CITY OF ALBUQUERQUE PRIOR TO THE BEGINNING OF CONSTRUCTION.
- WHEN ABUTTING NEW PAVEMENT TO EXISTING, CONTRACTOR SHALL SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE, AS REQUIRED, TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING.
- THE FOLLOWING MATERIAL SHALL BE REMOVED FROM THE PROJECT AND STOCKPILED AS INDICATED IN SECTION 343 OF THE SUPPLEMENTAL TECHNICAL SPECIFICATIONS:

CURB AND GUTTER
CATCH BASINS
SIDEWALK
DRIVEPADS

- EXISTING MEDIAN CURB AND GUTTER AND STANDARD CURB AND GUTTER, NOT DISTURBED BY CONTRACTOR, BUT OUT OF ALIGNMENT, DISPLACED VERTICALLY, BADLY BROKEN AND/OR DETERIORATED, WILL BE REPLACED AS DIRECTED BY THE FIELD ENGINEER AND PAID FOR AT CONTRACT UNIT PRICES.
- THE CONTRACTOR SHALL EXERCISE DUE CARE TO AVOID DISTURBING EXISTING UNDERGROUND UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION.
- ALL REFERENCE TO CITY STANDARD DRAWINGS WILL BE PER CITY OF ALBUQUERQUE CONTRACT DOCUMENTS FOR PUBLIC WORKS CONTRACT NO. 84-1.
- THE CONTRACTOR SHALL NOTIFY WATER SYSTEMS DIVISION OF THE WATER RESOURCES DEPARTMENT AT LEAST THREE WORKING DAYS IN ADVANCE OF ANY DAY FIRE HYDRANTS WILL BE TAKEN OUT OF AND RETURNED TO SERVICE.
- THE REMOVAL AND REPLACEMENT OF PRIVATE SIGNS AND OBSTRUCTIONS SHALL BE BY THE RESPECTIVE PROPERTY OWNERS UNLESS OTHERWISE NOTED. COORDINATION SHALL BE THE RESPONSIBILITY OF THE PROJECT ENGINEER.
- TRAFFIC CONTROL DEVICES REQUIRED FOR DRIVEWAY CLOSURES, CONSTRUCTION OR FOR OTHER REASONS AND NOT SHOWN ON STANDARD PLANS SHALL BE FURNISHED BY THE CONTRACTOR AND SHALL BE PLACED AS SPECIFIED IN THE TECHNICAL SPECIFICATIONS AND BID PROPOSAL. PRIOR TO PLACING THE TRAFFIC CONTROL DEVICES, THE CONTRACTOR SHALL NOTIFY THE AFFECTED OWNERS IN ACCORDANCE WITH SUBPARAGRAPH 6-20.3 OF THE SUPPLEMENTAL GENERAL CONDITIONS.
- THE CONTRACTOR SHALL CONSTRUCT SPECIFIED UTILITY WORK FIRST AND SHALL BACKFILL AND TEMPORARILY PAVE ALL TRENCHES AND EXCAVATION AREAS PRIOR TO BEGINNING CONCRETE ROADWAY CONSTRUCTION.
- ALL EXCAVATED MATERIAL THAT IS NOT REQUIRED TO BE REUSED MUST BE REMOVED FROM THE PROJECT AREA WITHIN FOUR DAYS OF EXCAVATION. SPOIL PILES WILL BE ALLOWED ONLY AS DIRECTED BY THE ENGINEER.
- PROJECT SHALL BE COMPLETED AS QUICKLY AS POSSIBLE BOTH WITHIN EACH CONSTRUCTION PHASE AND IN OVERALL CONSTRUCTION TIME ALLOWED.
- FLOWABLE P.C.C. - FLYASH CONCRETE SHALL BE USED FOR ALL PHASES FOR ROADWAY SLAB PAVING IN ACCORDANCE WITH SECTION 338 OF THE SPECIFICATIONS. NO P.C.C. CONCRETE MIXTURE SHALL CONTAIN LESS THAN 6 SACKS OF PORTLAND CEMENT PER CUBIC YARD OF CONCRETE.
- TRAFFIC CONDUIT, FOUNDATIONS AND PULL BOXES (EXCEPT LOOP DETECTORS) SHALL BE INSTALLED AFTER SANITARY AND STORM SEWER WORK AND BEFORE PAVING BEGINS. SEE TRAFFIC CONTROL PLAN SHEET 4. THIS WORK MAY BE PERFORMED AS PART OF PHASE "A" OR PHASE "B" AT THE CONTRACTORS DISCRETION.

26 22 78 02 95

RECORD DRAWING

Date: 05 5 1985
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

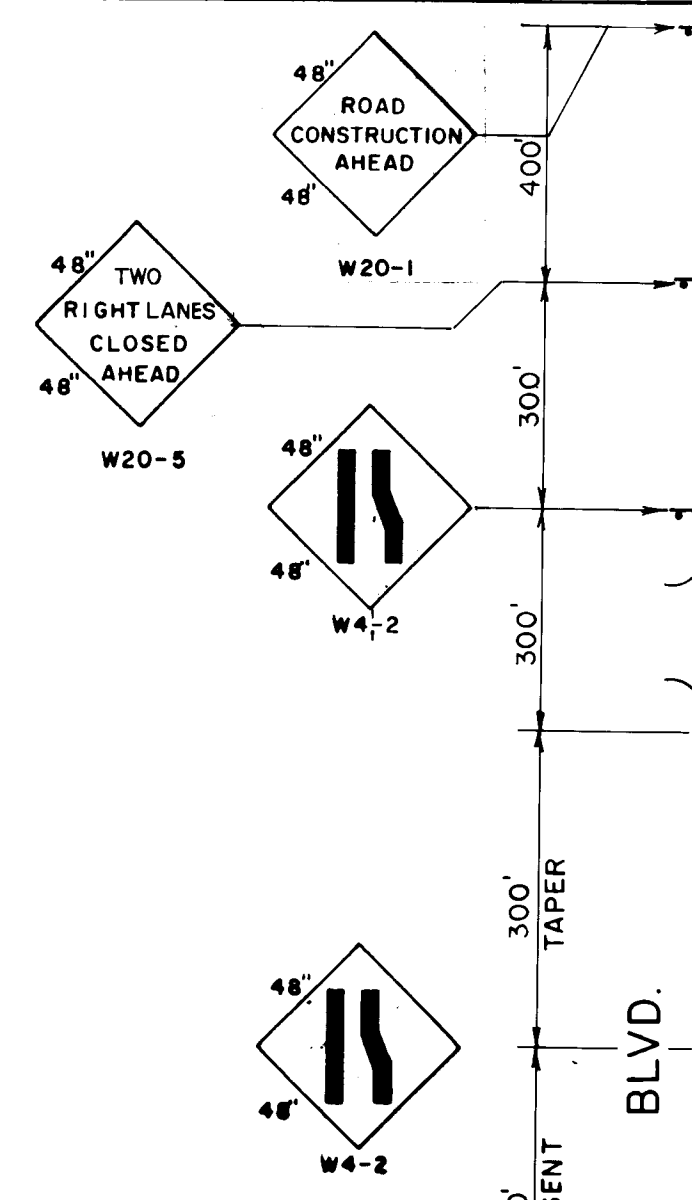
TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANDELARIA RD. NE.

GENERAL NOTES AND LEGEND

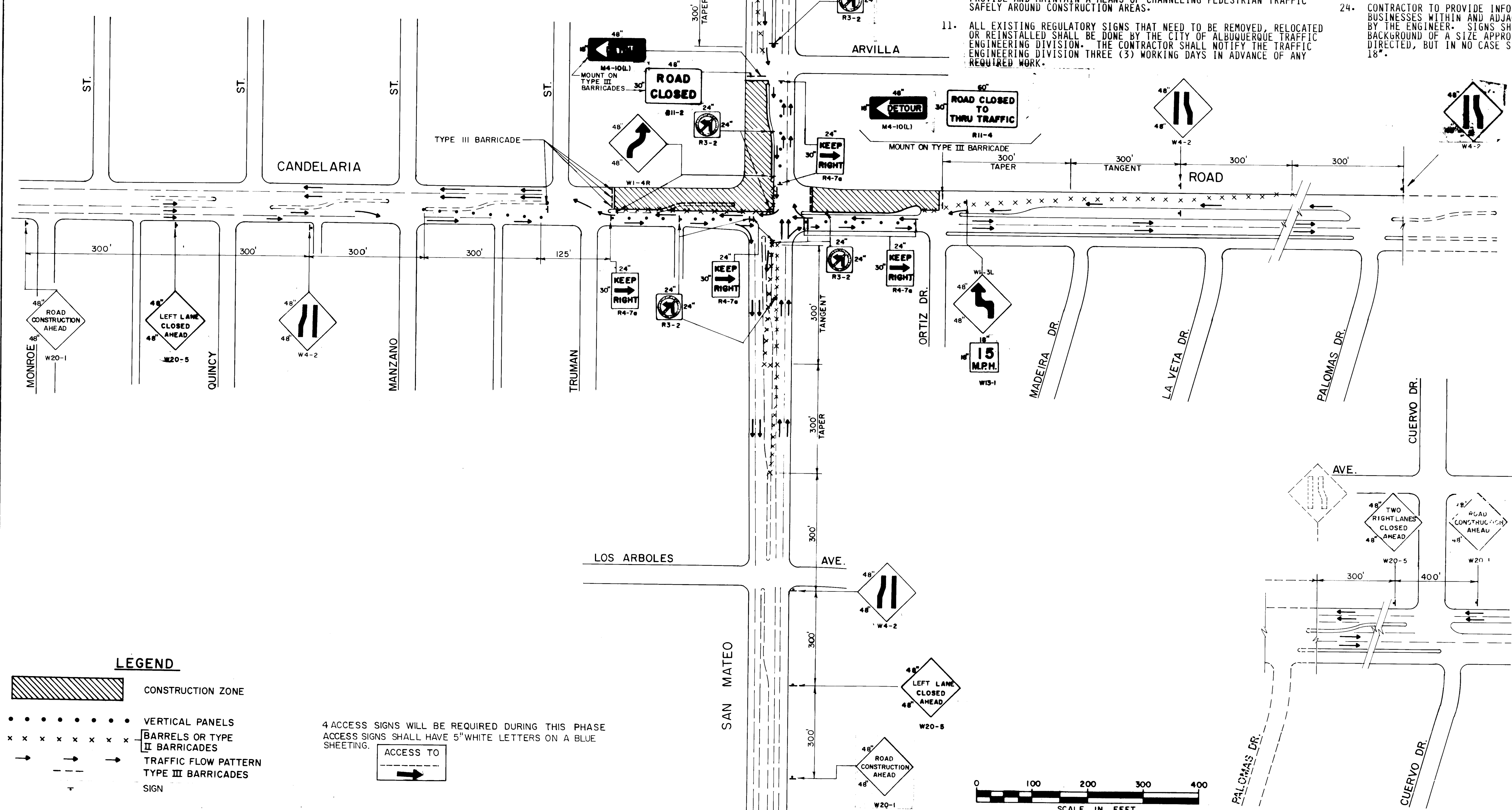
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City Engineer	[Signature]	10/15/84	Liquid Waste	[Signature]	10/15/84
A.C.E. - Design	[Signature]	10/15/84	Traffic	[Signature]	10/15/84
A.C.E. - Hydrology	[Signature]	10/15/84	Water	[Signature]	10/15/84

DRAWING NO. 2278 MAP NO. G-17 SHEET 2 OF 30

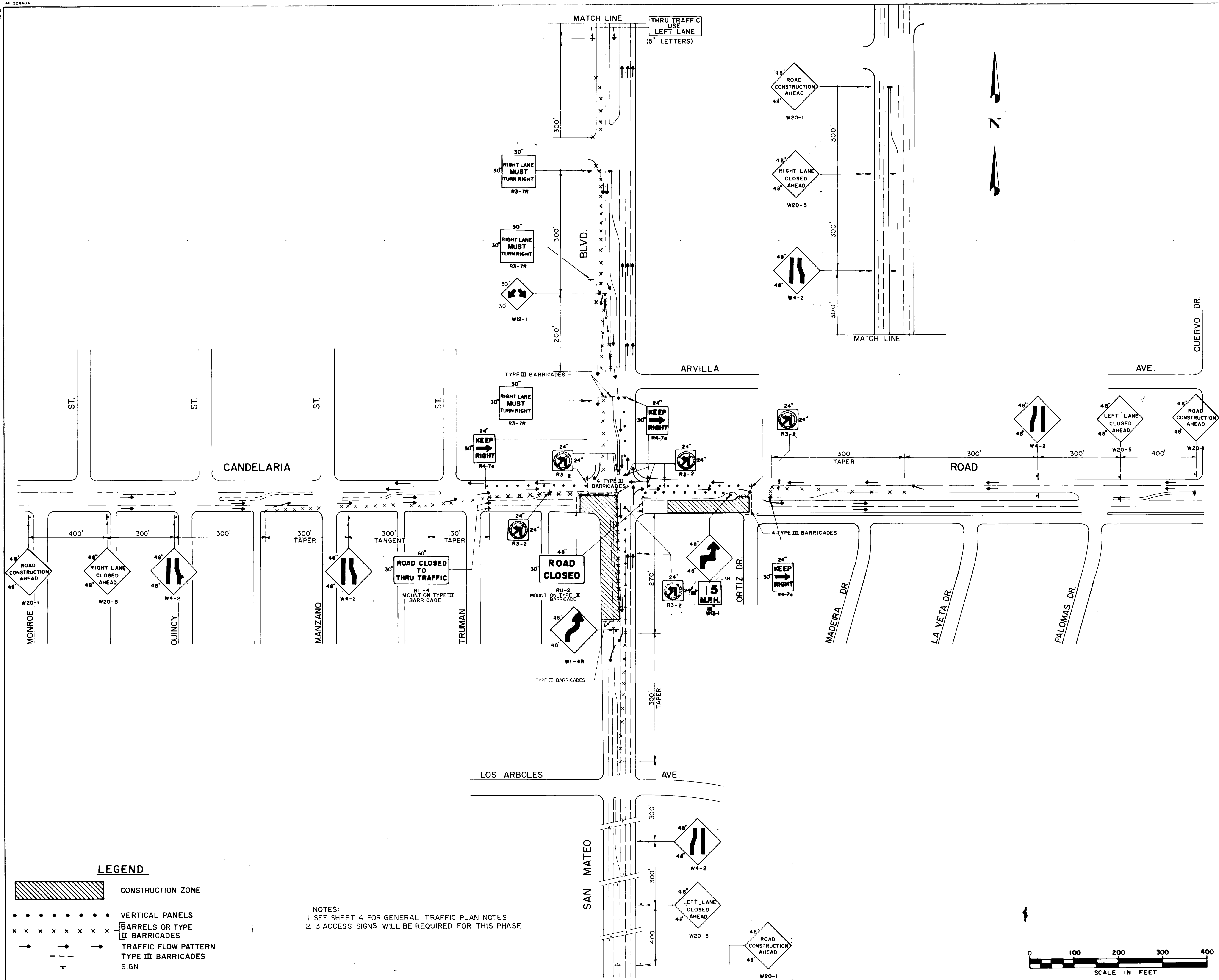
AS BUILT INFORMATION		BENCH MARKS	
See Sheet 3 for Bench Mark data			
SURVEY INFORMATION		FIELD NOTES	
NO.	DATE	NO.	DATE
ENGINEER'S SEAL		REVISIONS	
[Seal]		NO.	DATE
		DESIGNED BY	DATE
		DRAWN BY	DATE
		CHECKED BY	DATE



- ### GENERAL NOTES FOR TRAFFIC CONTROL
- ALL TRAFFIC CONTROL DEVICES SHALL COMPLY WITH CHAPTER VI OF THE 1978 EDITION MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES, WITH LATEST REVISIONS.
 - IF ANY LANE CLOSURES ARE REQUIRED OTHER THAN THOSE SHOWN ON THESE PLANS, THE CONTRACTOR SHALL PREPARE AND SUBMIT A DETAILED PLAN OF SUCH CLOSURES TO THE CITY TRAFFIC ENGINEER FOR APPROVAL AT LEAST THREE (3) WORKING DAYS IN ADVANCE OF ANY PLANNED CLOSURES.
 - BEFORE CONSTRUCTION BEGINS, ALL SIGNS MUST BE IN PLACE AS DIRECTED BY THE ENGINEER. THE BOTTOM OF CONSTRUCTION WARNING SIGNS SHALL BE SEVEN (7) FEET ABOVE SIDEWALK LEVEL.
 - ALL SIGNS, BARRICADES AND/OR BARRELS WILL BE REFLECTORIZED. BARRELS MAY CONTAIN SAND OR WATER BALLAST LIMITED TO 100 LBS. EACH.
 - ALL SIGN LOCATIONS WILL BE SELECTED IN THE FIELD AND APPROVED BY THE PROJECT ENGINEER. DISTANCES MAY BE ADJUSTED FOR LOCAL CONDITIONS.
 - ALL SIGNS WILL BE GROUND MOUNTED ON SINGLE OR DOUBLE POSTS. EXISTING POSTS MAY BE USED AT SOME LOCATIONS, WITH THE APPROVAL OF THE PROJECT ENGINEER. PORTABLE SIGN SUPPORTS ARE ACCEPTABLE AS AN ALTERNATE FOR SIGNS WHICH WILL BE IN PLACE LESS THAN ONE WEEK.
 - ALL SIGNS WILL BE MOVED FORWARD AS THE CONSTRUCTION PROGRESSES.
 - THE CONTRACTOR SHALL MAINTAIN DIRECT ACCESS TO BUSINESSES AND RESIDENCES AT ALL TIMES, BOTH VEHICULAR AND PEDESTRIAN.
 - WHEN BARRIERS ARE REQUIRED AFTER DARK, ALL ADVANCE WARNING SIGNS AND ALL BARRICADES SHALL BE EQUIPPED WITH FLASHING WARNING LIGHTS (TYPE A). ALL CHANNELIZATION DEVICES SHALL HAVE STEADY BURNING WARNING LIGHTS (TYPE C).
 - FLAG LINE SHALL BE USED IN CONJUNCTION WITH BARRELS OR BARRICADES TO DELINEATE EXCAVATION AREAS. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A MEANS OF CHANNELING PEDESTRIAN TRAFFIC SAFELY AROUND CONSTRUCTION AREAS.
 - ALL EXISTING REGULATORY SIGNS THAT NEED TO BE REMOVED, RELOCATED OR REINSTALLED SHALL BE DONE BY THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING DIVISION. THE CONTRACTOR SHALL NOTIFY THE TRAFFIC ENGINEERING DIVISION THREE (3) WORKING DAYS IN ADVANCE OF ANY REQUIRED WORK.
 - ALL ADVANCE WARNING SIGNS NOT DIRECTLY APPLICABLE SHALL BE REMOVED, COVERED OR TURNED AWAY FROM ONCOMING TRAFFIC.
 - A MINIMUM WIDTH OF 11 FEET SHALL BE PROVIDED IN ALL TRAFFIC LANES.
 - ALL ADVANCE WARNING SIGNS SHALL BE 48" x 48" MINIMUM.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE NEWS MEDIA PRIOR TO ANY APPROVED LANE CLOSURE(S) AS INDICATED ON THE PLANS OR AS DIRECTED BY THE CITY TRAFFIC ENGINEER (SEE SPECIAL PROVISIONS, SECTION 3B, OF THE PROJECT SPECIFICATIONS).
 - EQUIPMENT AND MATERIALS ARE NOT TO BE STORED WITHIN 15' OF A TRAFFIC LANE AND THE STREET RIGHT-OF-WAY DURING NON-WORKING HOURS.
 - EXCAVATIONS MUST BE PLATED OR PATCHED PRIOR TO OPENING TO TRAFFIC.
 - BARRELS, BARRICADES AND/OR VERTICAL PANELS SHALL NOT BE INTERMIXED IN THE SAME SERVICE OF CHANNELIZATION.
 - THE CONTRACTOR SHALL MAINTAIN ALL TRAFFIC CONTROL DEVICES IN GOOD CONDITION AT ALL TIMES.
 - THE CONTRACTOR SHALL MAINTAIN 30 FEET SPACING BETWEEN BARRELS AND 20 FEET SPACING BETWEEN VERTICAL PANELS.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING AND INSTALLING "IMPENDING CONSTRUCTION" SIGNS, SUBSEQUENT TO THE AWARD OF THE CONTRACT, AND NO LESS THAN SEVEN DAYS PRIOR TO THE FIRST DAY OF EXPECTED CONSTRUCTION WORK. (SEE SPECIAL PROVISIONS, SECTION 3A, OF THE PROJECT SPECIFICATIONS).
 - THE CONTRACTOR SHALL REVISE BARRICADES, TEMPORARY SIGNS AND/OR BARRELS, AS REQUESTED BY THE CITY TRAFFIC ENGINEER, DURING ANY LANE CLOSURE OR PHASE IN LOCATIONS WHERE CONSTRUCTION IS NOT ACTUALLY TAKING PLACE. COST INCURRED SHALL BE INCIDENTAL TO THE TRAFFIC CONTROL.
 - ALL SIGNS ARE TO BE MOUNTED ON SIGN STANDS OR TYPE III BARRICADES.
 - CONTRACTOR TO PROVIDE INFORMATION SIGNS FOR ACCESS TO LOCAL BUSINESSES WITHIN AND ADJACENT TO CONSTRUCTION AREA AS DIRECTED BY THE ENGINEER. SIGNS SHALL BE BLACK LETTERS ON WHITE BACKGROUND OF A SIZE APPROPRIATE FOR THE USE INTENDED AND AS DIRECTED, BUT IN NO CASE SHALL THE SIGNS BE SMALLER THAN 12" x 18".



AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR: <i>ANC Prime Const. Co.</i>			ALBUQUERQUE CITY SURVEY CONTROL STATION			FIELD NOTES			ENGINEER'S SEAL		
DATE	DATE	DATE	DATE	DATE	DATE	NO.			BY		
10/1/84	10/1/84	10/1/84	10/1/84	10/1/84	10/1/84						
12- GIB a standard ACS disk set in a drilled hole in the sidewalk in the NW quadrant of the intersection, 38' 0" North of the centerline of Candelaria Rd. and 47' 5" West of the centerline of San Mateo Blvd. Stamped "12- GIB ACS" Elev. = 5200.68											
RECORD DRAWING			26 2278 04 85								
Date: SEP 5 1985											
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.											
CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT											
TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD. AND CANDELARIA ROAD NE. TRAFFIC CONTROL PLAN PHASE I											
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE						
City Engineer	<i>R. P. Pina</i>	10/3/84	Liquid Waste	<i>R. P. Pina</i>	10/3/84						
A.C.E. Design	<i>Jim Zed</i>	10/1/84	Traffic	<i>Jim Zed</i>	10/3/84						
A.C.E. Hydrology	<i>Jim Zed</i>	10/1/84	Water	<i>Jim Zed</i>	10/3/84						
DRAWING NO.	2278	MAP NO.	G-17	SHEET	4 OF 30						



LEGEND

- CONSTRUCTION ZONE
- VERTICAL PANELS
- BARRELS OR TYPE II BARRICADES
- TRAFFIC FLOW PATTERN
- TYPE III BARRICADES
- SIGN

NOTES:
1. SEE SHEET 4 FOR GENERAL TRAFFIC PLAN NOTES
2. 3 ACCESS SIGNS WILL BE REQUIRED FOR THIS PHASE

26 22780585

RECORD DRAWING
Date: SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

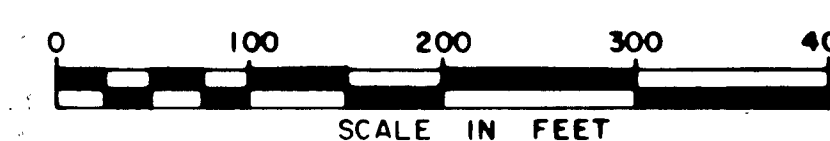
CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANDELARIA ROAD N.E.
TRAFFIC CONTROL PLAN PHASE 2

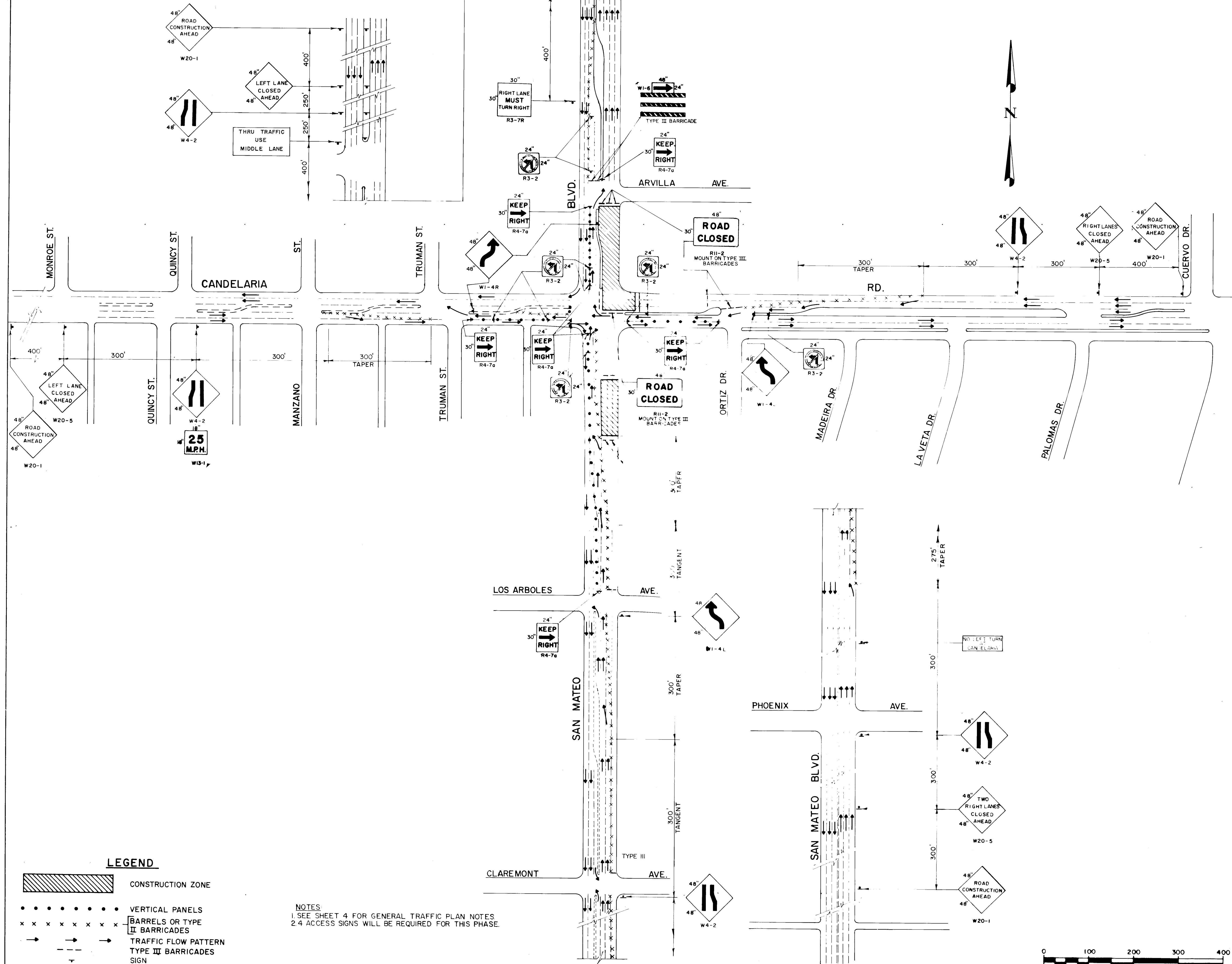
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/3/84	Liquid Waste	<i>R. Pena</i>	10/3/84
A.C.E. - Design	<i>[Signature]</i>	10/3/84	Traffic	<i>[Signature]</i>	10/3/84
A.C.E. - Hydrology	<i>[Signature]</i>	10/3/84	Water	<i>R. Pena</i>	10/3/84

DRAWING NO. 2278 MAP NO. 6-17 SHEET 5 OF 30

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACT	11-MC/Prich Const Co	DATE		FIELD NOTES			
WORK	Albuquerque City Survey Control Station	BY		NO.			
DESIGNED BY	Wm. Steyer, L.Hinc. DATE					REVISIONS	
FIELD	12-G18 a standard ACS disk set in a						
ACCURACY	drilled hole in the sidewalk in the NW					DESIGN	
REMARKS	quadrant of the intersection 38.0 North						
DATE	of the center line of Candelaria Rd. and					DATE JAN 1984	
	47.5' West of the center line of San Mateo						
	Bldg. Stamped "1/2-G18 ACS"					DRAWN BY LAB	
	Elev. = 5204.68						
						CHECKED BY CD	
						DATE JAN 1984	
						NO	



26 22780685 RECORD DRAWING SEP 5 1985 These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed. CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT									
TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD. AND CANDELARIA ROAD N.E. TRAFFIC CONTROL PLAN PHASE 3									
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE				
City Engineer	<i>R. Peña</i>	10/3/84	Liquid Waste	<i>R. Peña</i>	10/3/84				
A.C.E. - Design	<i>J. L. Garcia</i>	10/3/84	Traffic	<i>David M. Hummer</i>	10/3/84				
A.C.E. - Hydrology	<i>Jim Zick</i>	10/7/84	Water	<i>R. Peña</i>	10/3/84				
DRAWING NO.	2278		MAP NO.	G-17		SHEET	6		OF 30



LEGEND



CONSTRUCTION ZONE



VERTICAL PANELS



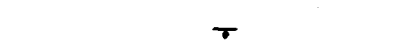
BARRELS OR TYPE II BARRICADES



TRAFFIC FLOW PATTERN



TYPE III BARRICADES



SIGN

NOTES

1. SEE SHEET 4 FOR GENERAL TRAFFIC PLAN NOTES.
2. 4 ACCESS SIGNS WILL BE REQUIRED FOR THIS PHASE.

26 22780785

RECORD DRAWING
SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

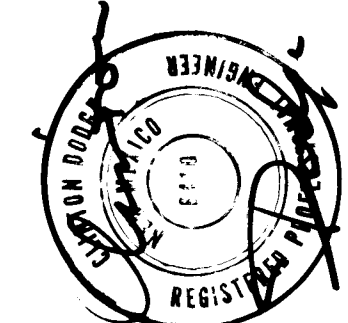
CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANELARIA ROAD N.E.
TRAFFIC CONTROL PLAN PHASE 4

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/3/84	Liquid Waste	<i>[Signature]</i>	10/3/84
A.C.E. - Design	<i>[Signature]</i>	10/3/84	Traffic	<i>[Signature]</i>	10/3/84
A.C.E. - Hydrology	<i>[Signature]</i>	10/3/84	Water	<i>[Signature]</i>	10/3/84

DRAWING NO. 2278 MAP NO. G-17 SHEET 7 OF 30

ENGINEER'S SEAL



REVISIONS

NO. DATE

REMARKS

BY

DATE

DESIGNED BY RDM DATE JAN. 1984

DRAWN BY LAB FKK DATE JAN. 1984

CHECKED BY CD DATE JAN. 1984

AS BUILT INFORMATION

CONTRACTOR: [Blank]

INSPECTOR: [Blank]

DATE: [Blank]

RECORDED BY: [Blank]

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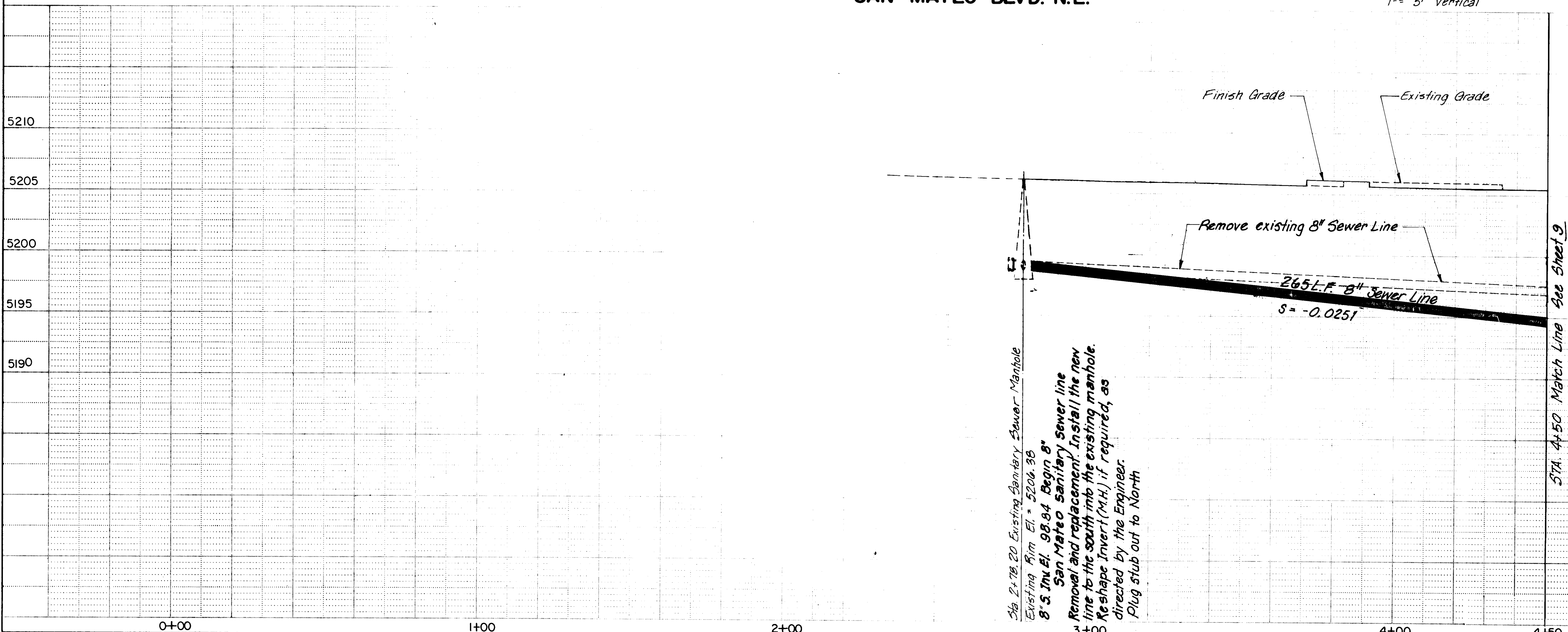
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SAN MATEO BLVD. N.E.

SCALES
 $1'' = 20'$ Horizontal
 $1'' = 5'$ Vertical

Sta 2+78.20 Existing Sanitary Sewer Manhole
Existing Rim El. = 5204.98
8' 5" Int. 98.84 Begin 8"
San Mateo Sanitary Sewer line
Removal and replacement. Install the new
line to the south into the existing manhole.
Reshape Invert (M.H.) if required, as
directed by the Engineer.
Plug stub out to North

1. Transfer all Sanitary Sewer Services to replacement Sewer Lines.
2. Contractor shall field verify locations of all existing utilities.
3. Sanitary Sewer Line shall be VCP, PVC or DI.

Sta 2+78.20-43.6' Lt. BL "A"
Rim El 5206.38
8' E Inv El 5199.03
8' N Inv El 5198.84
8' S Inv El 5198.84

26 26780835

RECORD DRAWING
SEP 5 1985

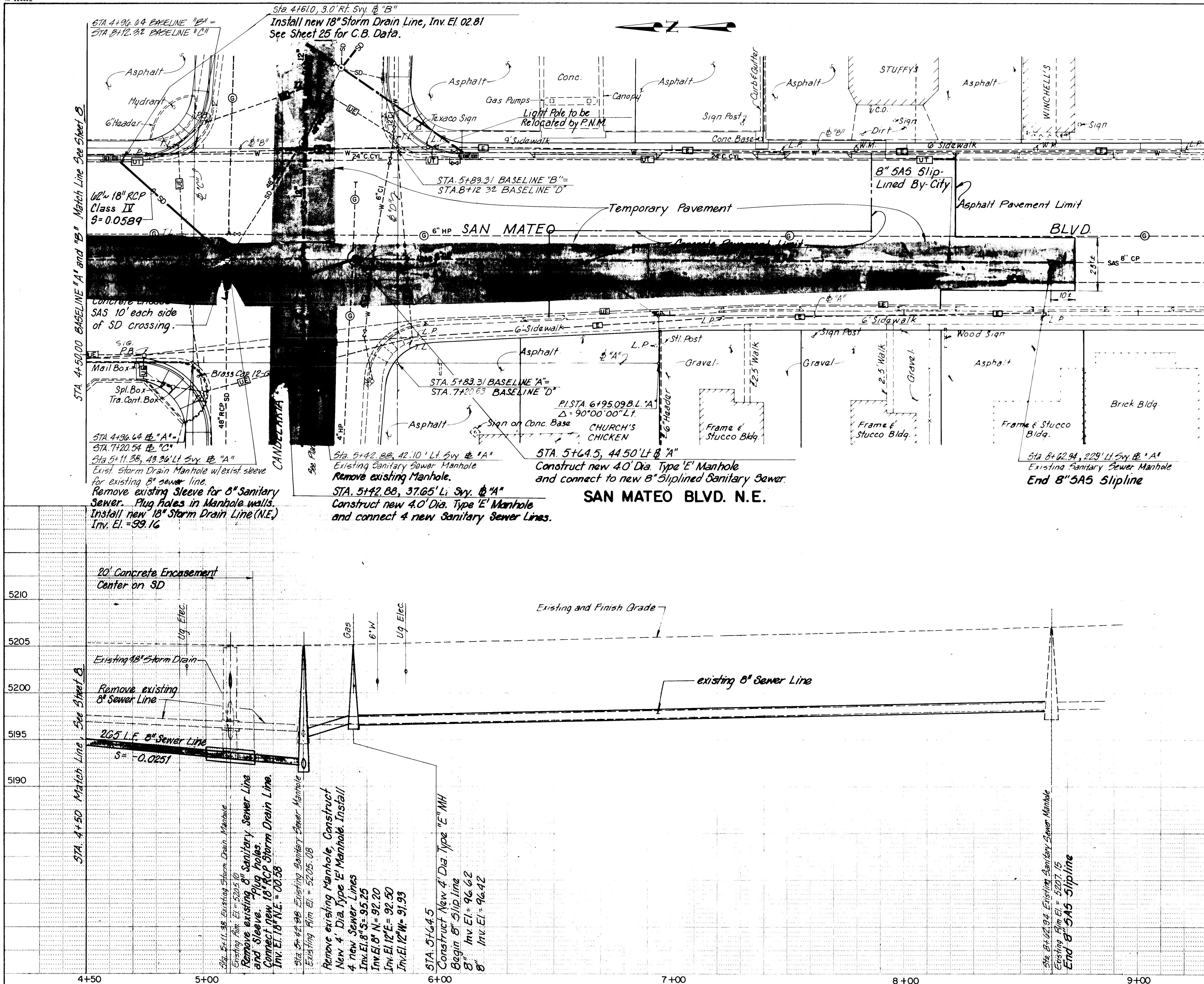
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

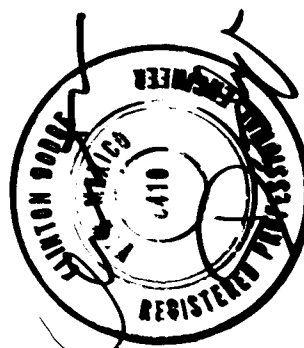
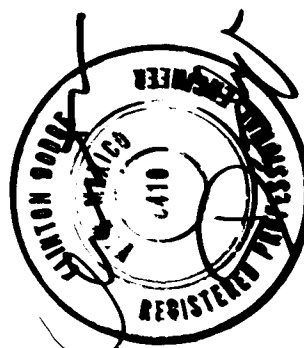
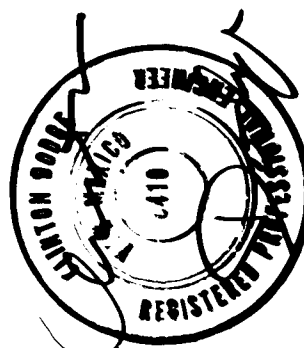
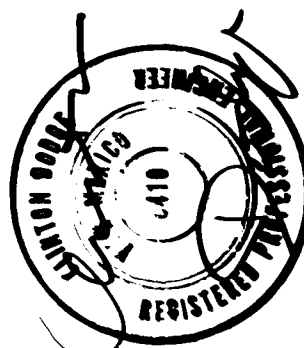
TITLE:	INTERSECTION RECONSTRUCTION SAN MATEO BLVD. N.E. UTILITY PLAN AND PROFILE STA. 0+00.00 TO STA. 4+50.00
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APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C.M. Shapiro</i>	<i>10/16/04</i>	Liquid Waste	<i>R. Pina</i>	<i>10/13/04</i>
A C E - Design	<i>W. C. ...</i>	<i>10/16/04</i>	Traffic	<i>M. B. ...</i>	<i>10/13/04</i>
A C E - Hydrology	<i>Jim ...</i>	<i>10/13/04</i>	Water	<i>R. Pina</i>	<i>10/13/04</i>

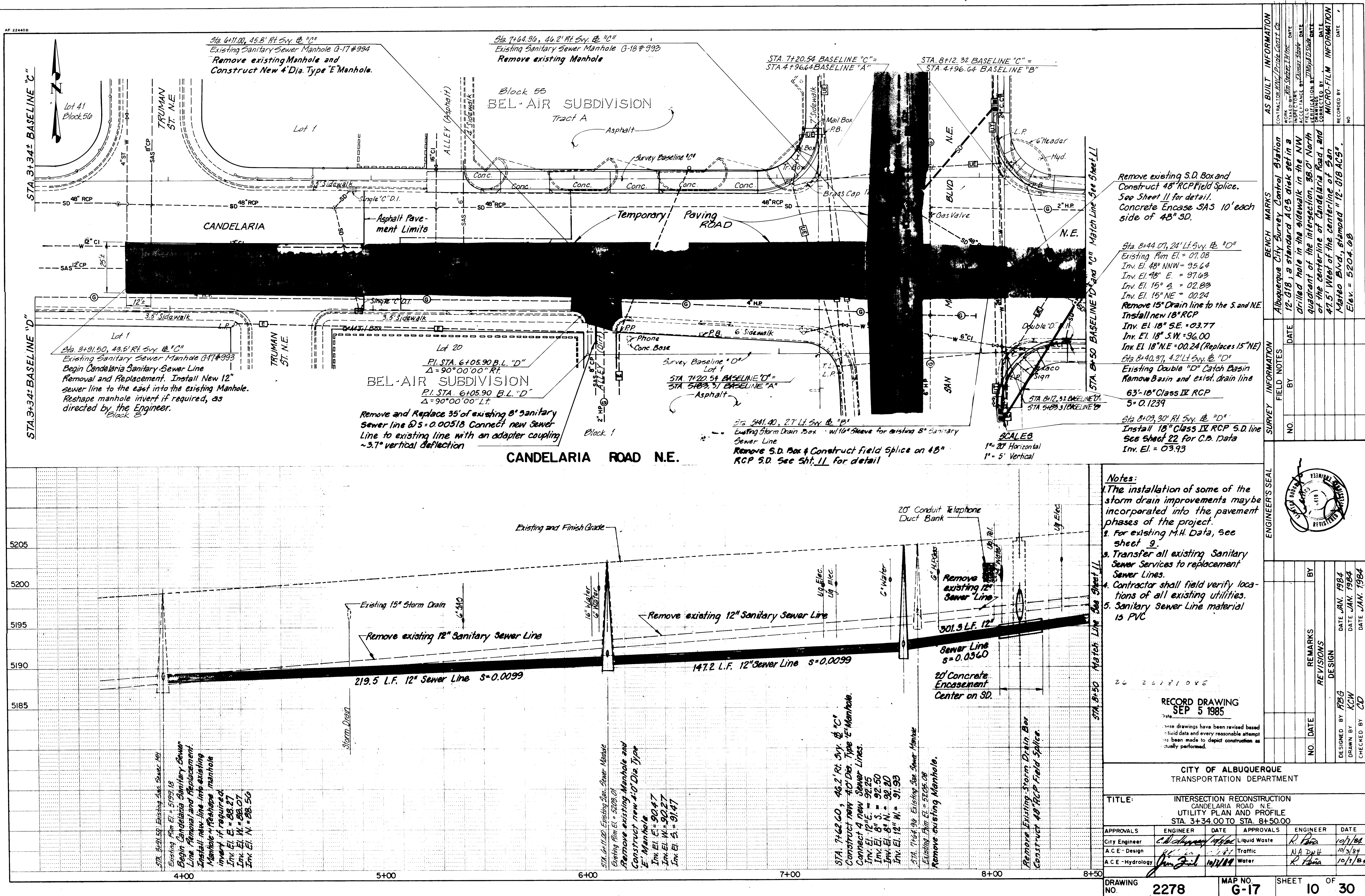
DRAWING NO.	2278	MAP NO.	G-17	SHEET	8	OF	30
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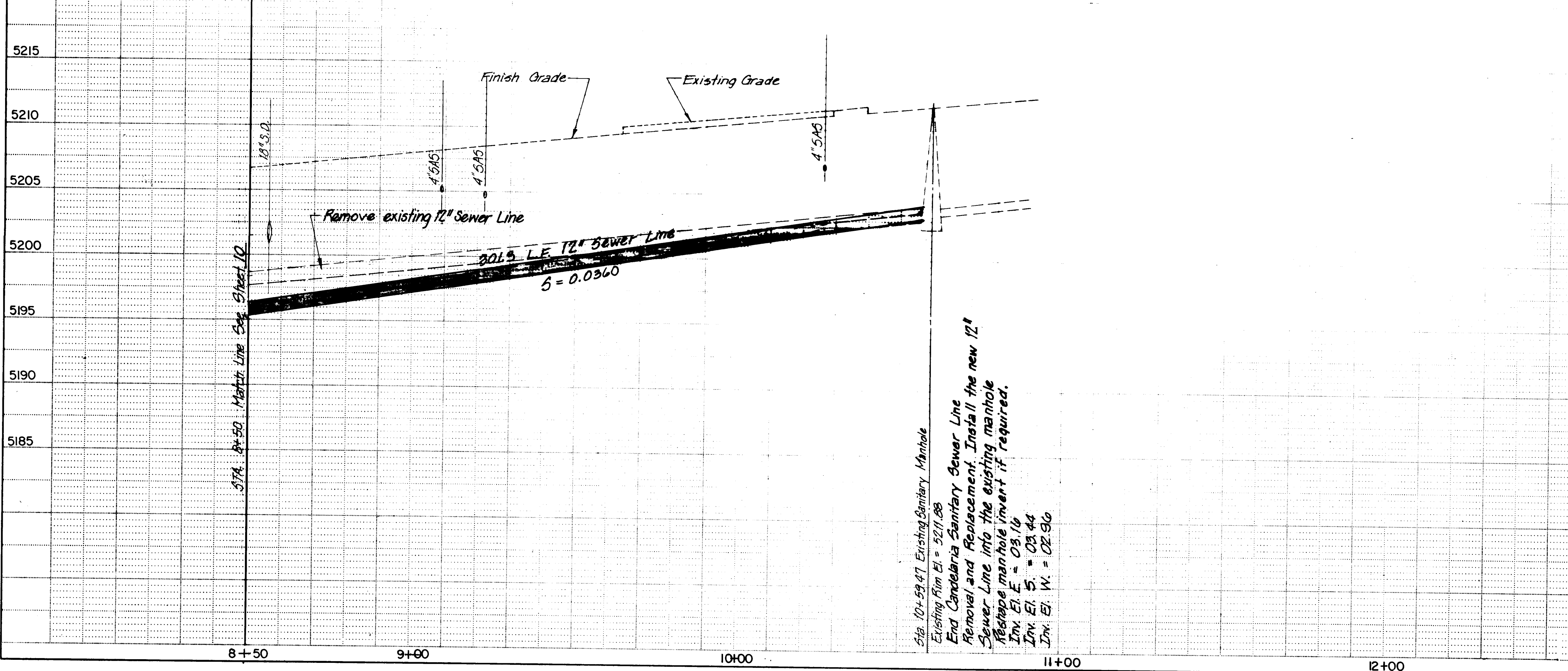
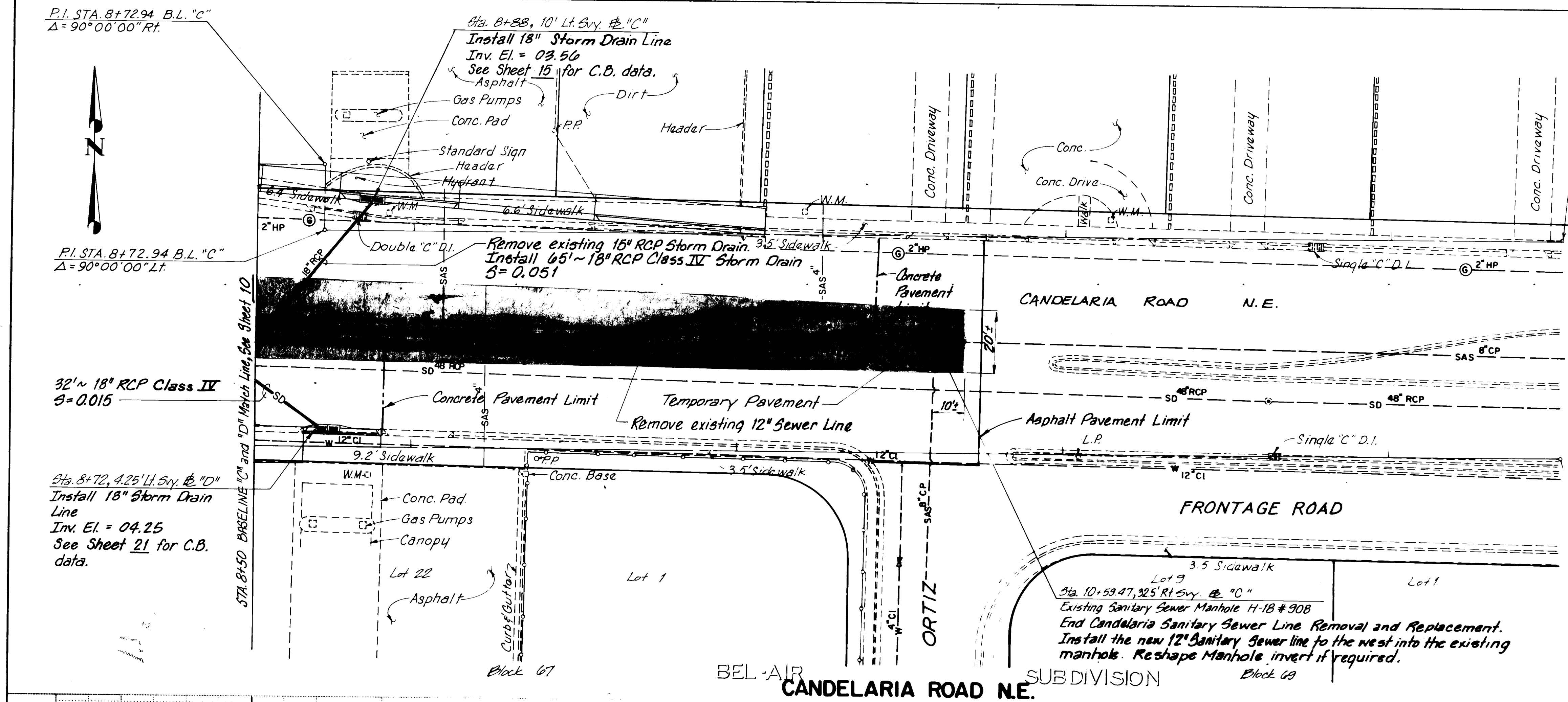


1. Transfer all existing Sanitary Sewer Services to replacement Sewer Lines.
2. Contractor shall field verify locations of all existing utilities
3. Sanitary Sewer Line material is PVC

Sta 3+91.50 - 43.5' Rt. B.L. "C"		SURVEY INFORMATION		FIELD NOTES	
Rim El. 5199.18 12" E Inv. El. 5188.09 12" N Inv. El. 5188.07 8" N Inv. El. 5188.56				NO.	BY
Sta 4+82.3 - 13.2' Lt. B.L. "C"		ENGINEER'S SEAL			
Rim El. 5200.40 48" E Inv. El. 5192.21 48" W Inv. El. 5192.18 15" S Inv. El. 5194.85 15" NE Inv. El. 5196.15 15" N Inv. El. 5197.22 15" SW Inv. El. 5197.25					
Sta 6+10.69 - 40.9' Lt. B.L. "D"				REMARKS	
Rim El. 5203.01 12" E Inv. El. 5192.48 12" W Inv. El. 5192.44 8" S Inv. El. 5193.03				BY	
Sta 7+64.96 - 46.2' Rt. B.L. "C"				REVISIONS	
Rim El. 5205.08 8" N Inv. El. 5195.83 8" S Inv. El. 5196.58 12" E Inv. El. 5195.36 12" W Inv. El. 5195.36				DESIGN	
Sta 8+62.94 - 22.9' Lt. B.L. "A"				DESIGNED BY RBG	
Rim El. 5207.15 8" N Inv. El. 5198.23 8" S Inv. El. 5198.29				DATE JAN. 1984	
26 2218095 RECORD DRAWING SEP 5 1985 Date _____ These drawings have been revised based on field data and a very reasonable attempt has been made to depict construction as actually performed.		DRAWN BY KCW		DATE JAN. 1984	
		CHECKED BY CD		DATE	

CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT					
TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD. N.E. UTILITY PLAN AND PROFILE STA. 4+50.00 TO STA. 9+30.00					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. A. Conway</i>	<i>10/3/01</i>	Liquid Waste	<i>R. Rios</i>	<i>10/3/01</i>
A C E - Design	<i>J. J. ...</i>	<i>5.2.01</i>	Traffic	<i>NADWH</i>	<i>10/3/01</i>
A C E - Hydrology	<i>Jim ...</i>	<i>10/3/01</i>	Water	<i>R. Rios</i>	<i>10/3/01</i>
DRAWING NO. 2278		MAP NO. G-17		SHEET 9 OF 30	





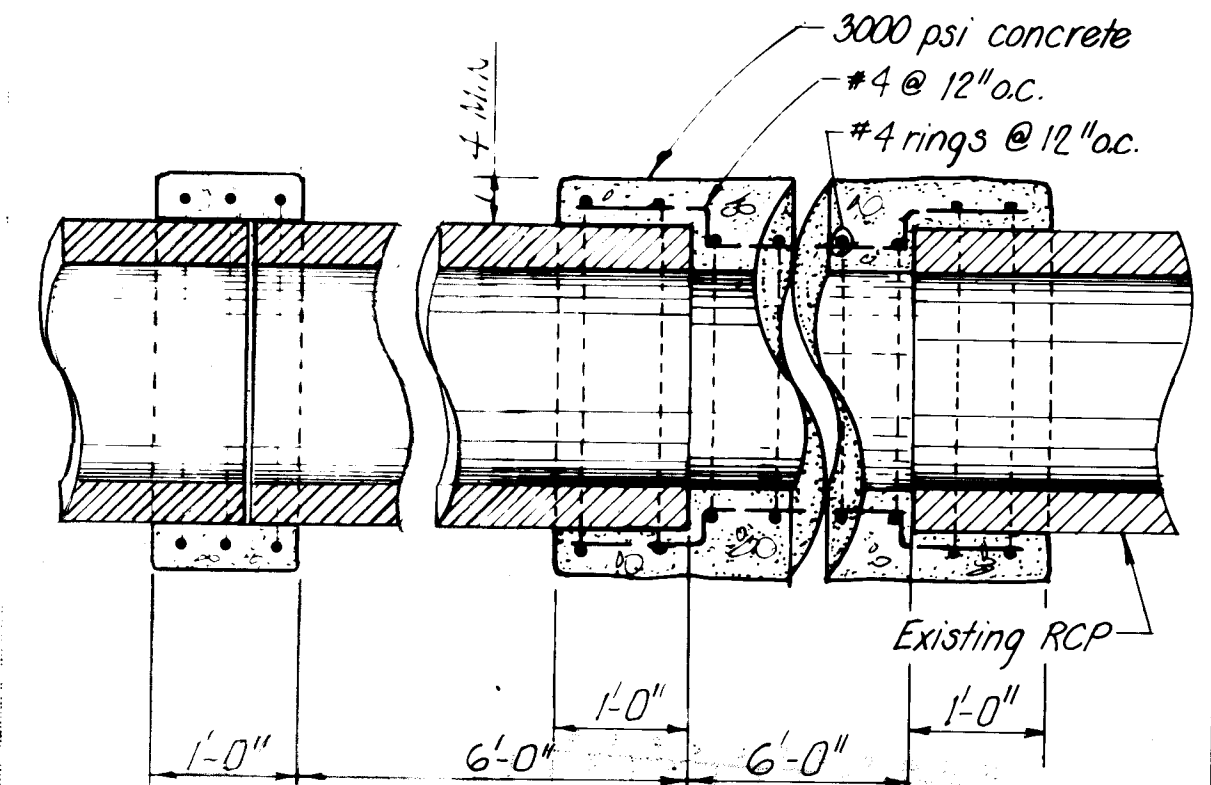
STA. 12+52.74 BASELINE "C"
End of Survey
Chisel 'X' on Walk

STA. 12+52.74 BASELINE "D"
End of Survey

SCALES
1" = 20' Horizontal
1" = 5' Vertical

- Notes:**
- The installation of some of the storm drain improvements may be incorporated into the pavement phases of the project.
 - Transfer all existing Sanitary Sewer Services to replacement Sewer Lines.
 - Contractor shall field verify locations of all existing utilities.
 - Sanitary Sewer Line is "P.V.C."

Sta 10+59.47-32.5' RT BL "C"
Rim El. 5211.88
8" S Inv El. 5203.44
8" E Inv El. 5203.16
12" N Inv El. 5203.18



DETAIL - RCP FIELD SPLICE
N.T.S.

RECORD DRAWING
SEP 5 1985
Date
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

AS BUILT INFORMATION CONTRACTOR: <i>ABC Const. Co.</i> STARTED BY: <i>Jim Stuber</i> DATE: <i>10/1/84</i> INSPECTED BY: <i>John Doe</i> DATE: <i>10/1/84</i> FIELD NO.: <i>101</i> LOCATION: <i>Albuquerque, NM</i> DRAWING NO.: <i>2278</i> SHEET NO.: <i>11</i> OF <i>30</i>		ENGINEER'S SEAL
REVISIONS NO. DATE BY 1 10/1/84 R.P.D. 2 10/1/84 K.C.W. 3 10/1/84 C.D.	REMARKS DESIGNED BY: <i>R.P.D.</i> DRAWN BY: <i>K.C.W.</i> CHECKED BY: <i>C.D.</i>	DATE 10/1/84 10/1/84 10/1/84

CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT					
TITLE: INTERSECTION RECONSTRUCTION CANDELARIA ROAD N.E. UTILITY PLAN AND PROFILE STA. 8+50.00 TO STA. 12+52.74					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. N. Johnson</i>	<i>10/1/84</i>	Liquid Waste	<i>R. P. Diaz</i>	<i>10/1/84</i>
ACE - Design	<i>John Doe</i>	<i>10/1/84</i>	Traffic	<i>R. P. Diaz</i>	<i>10/1/84</i>
ACE - Hydrology	<i>John Doe</i>	<i>10/1/84</i>	Water	<i>R. P. Diaz</i>	<i>10/1/84</i>
DRAWING NO. 2278		MAP NO. G-18		SHEET 11 OF 30	

SAN MATEO BLVD, N.E. PHASE I

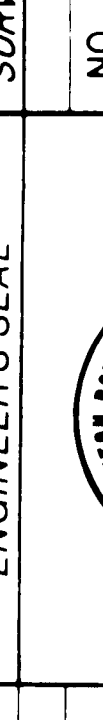
SCALES:
1"=20' Horizontal
1"= 5' Vertical

PHASE LIMIT GRADE LINE (GUTTER LIP)
(Slopes Based on Actual Lengths)

WEST CURB PROFILE
(Match Existing Curb & Gutter,
Slopes shown are Approximate.)

NOTES:

1. See Sheet 3 for traffic signalization layout to be installed as part of this phase of pavement construction.
2. See Sht. 26 & 27 for Paving Details.
3. See Sht. 12 & 13 for Joint Layout and Elevations.
4. See Sht. 12 for Temporary Construction Easements and Right of Way Locations.
5. Use Pavement elevations on Sheet 13 to establish median curb grades.

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES					
		NO	BY	DATE			
DESIGNED BY	RBG	DATE	JAN 1984				
DRAWN BY	M/C	DATE	JAN 1984				
CHECKED BY	C/D	DATE	JAN 1984				
REVISIONS							
DESIGN							
							
NO. DATE		REMARKS		BY			
		Albuquerque City Survey Control Station 12-618, a standard ACS disk set in a drilled hole in the sidewalk in the NW quadrant of the intersection, 38.0' North of the centerline of Gandalaria Rd. and 47.5' West of the centerline of San Mateo Blvd., stamped "12-618 ACS" Elev. = 5204.68					
		WORK BY		DATE			
		INSPECTED BY		DATE			
		FIELD LIAISON BY		DATE			
		DRAWINGS		DATE			
		CORRECTED BY		DATE			
		MICRO-FILM		INFORMATION			
		RECORDED BY		DATE			
		NO.					

RECORD DRAWING
Date SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

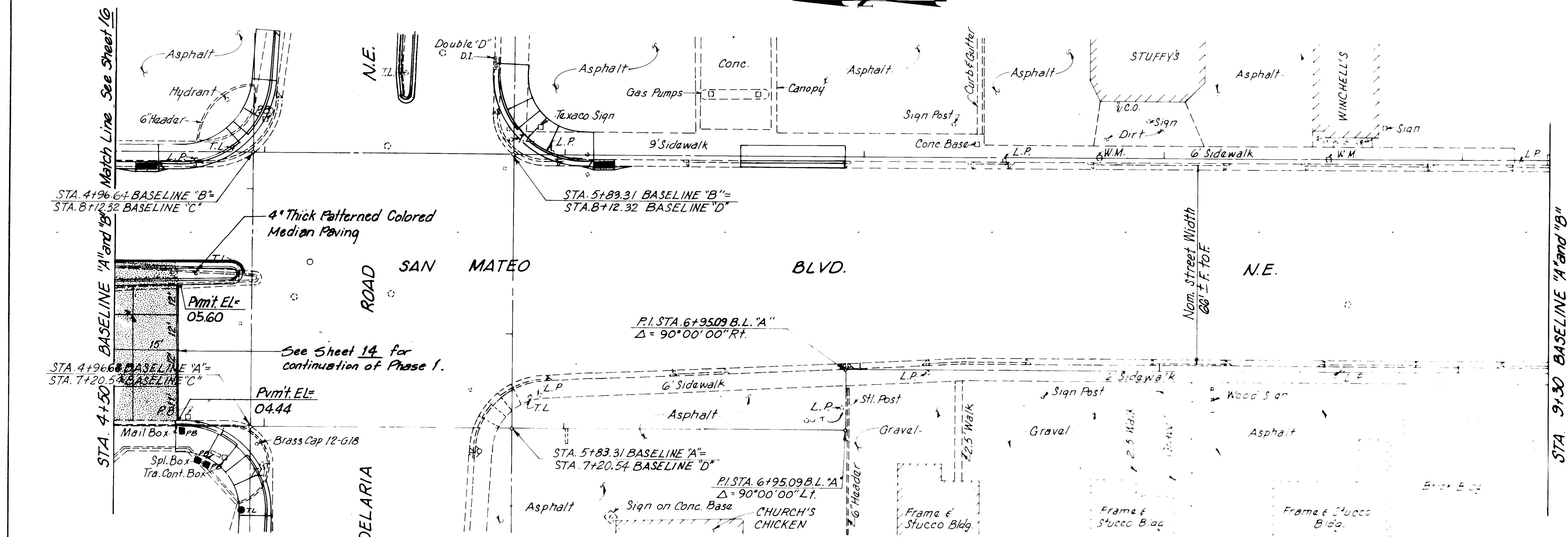
CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE:	INTERSECTION RECONSTRUCTION SAN MATEO BLVD. N.E. PHASE I PAVING PLAN STA. 0+00.00 TO STA. 4+50.00
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STA. 0+00.00 TO STA. 4+00.00					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C. D. Thompson	10/6/84	Liquid Waste	R. Pina	10/3/84
A C E - Design	J. L. Lee	10/6/84	Traffic	D. J. H. H. H.	10/3/84
A C E - Hydrology	J. L. Lee	10/11/84	Water	R. Pina	10/3/84

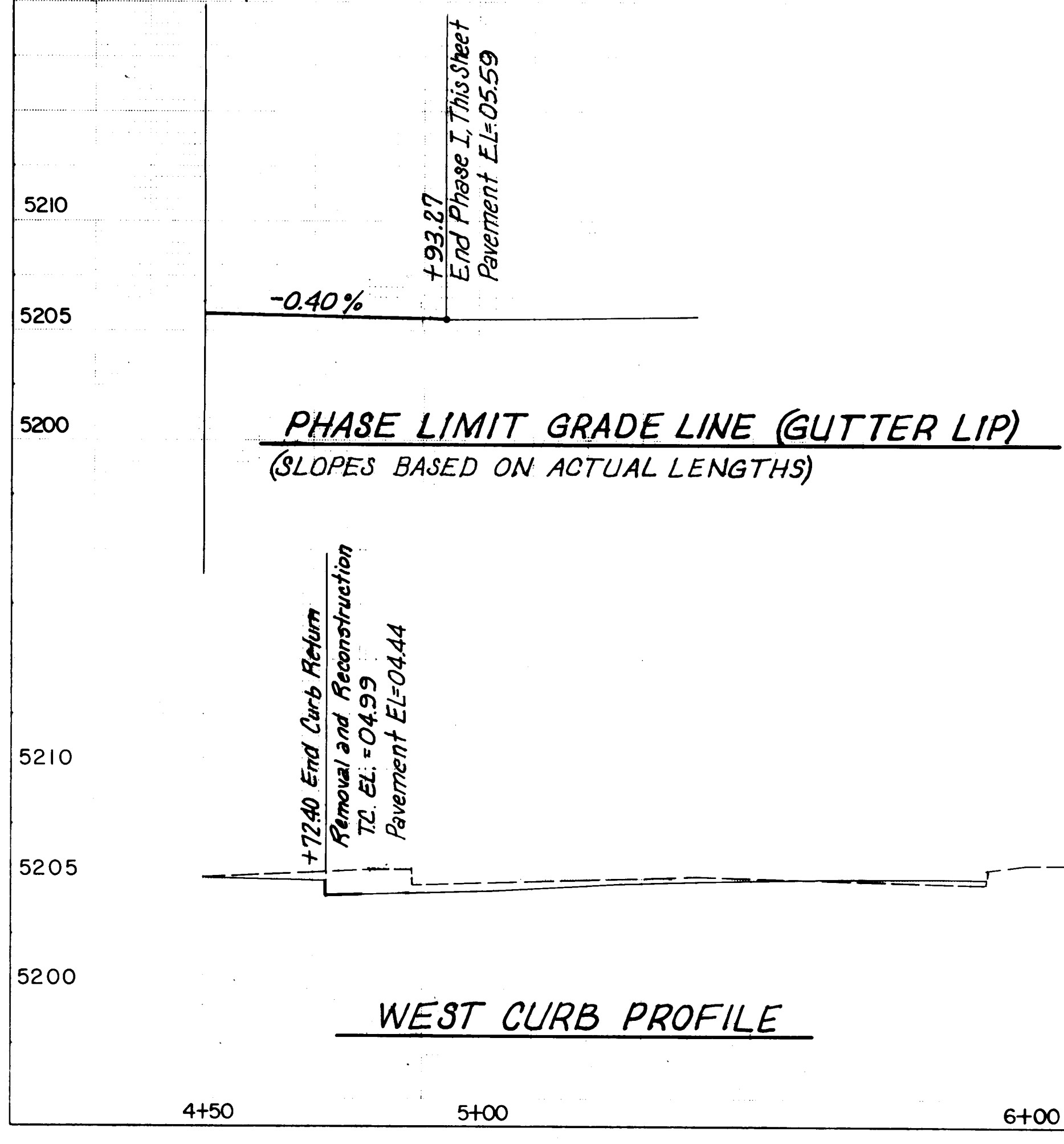
DRAWING NO	2278	MAP NO.	G-17	SHEET	16	OF	30
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AF 22443P



SAN MATEO BLVD. N.E. PHASE I

SCALES
1" = 20' Horizontal
1" = 05' Vertical



NOTES:

- See Sheet 3 for traffic signalization layout to be installed as part of this phase of pavement construction.
- See Sht 26 & 27 for Paving Details
- See Sht 12 & 26 for Joint layout and Elevations.
- See Sht 12 for Temporary Construction Easements and Right of Way locations

ENGINEER'S SEAL

ALBUQUERQUE CITY SURVEY CONTROL
Station 12-618, a standard ACS disk set in a drilled hole in the sidewalk in the NW quadrant of the intersection, 380' North of the centerline of Candelaria Rd. and 475' West of the centerline of San Mateo Blvd., stamped "12-618 ACS" Elev. = 5204.68

REVISIONS

NO.	DATE	REMARKS
1	JAN. 1984	REVISIONS
2	JAN. 1984	REVISIONS
3	JAN. 1984	REVISIONS

RECORD DRAWING

SEP 5 1985

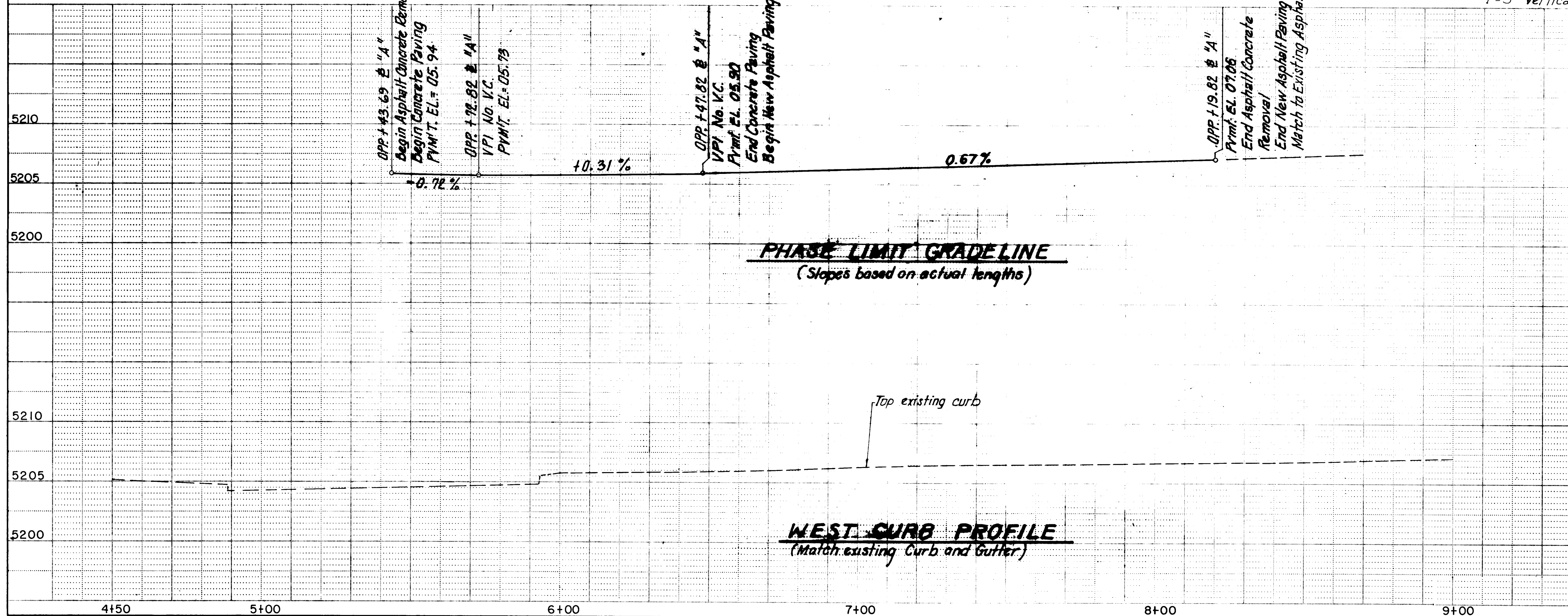
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE
INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. N.E.
PHASE I PAVING PLAN
STA. 4+50.00 TO STA. 9+30.00

ENGINEER	DATE	APPROVAL	DATE
R. Pina	10/1/84	R. Pina	10/1/84
R. Pina	10/1/84	R. Pina	10/1/84
R. Pina	10/1/84	R. Pina	10/1/84

DRAWING NO. 2278
MAP NO. G-17
SHEET 17
OF 30



SCALES:
 $1'' = 20'$ Horizontal
 $1'' = 5'$ Vertical

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		Albuquerque City Survey Control Station 12-G18, a standard ACS disk set in a drilled hole in the sidewalk in the NW quadrant of the intersection, 380 North of the centerline of Candelaria Rd. and 47.5' West of the centerline of San Mateo Blvd., stamped "12-G18 ACS" Elev. = 5204.68		CONTRACTOR	
		NO.	DATE			WORKED BY	DATE
NO.	DATE	REMARKS	BY				
REVISONS							
DESIGN							
DESIGNED BY	DATE	JAN 1984					
DRAWN BY	DATE	JAN 1984					
CHECKED BY	DATE	JAN 1984					

RECORD DRAWING
SEP 5 1985

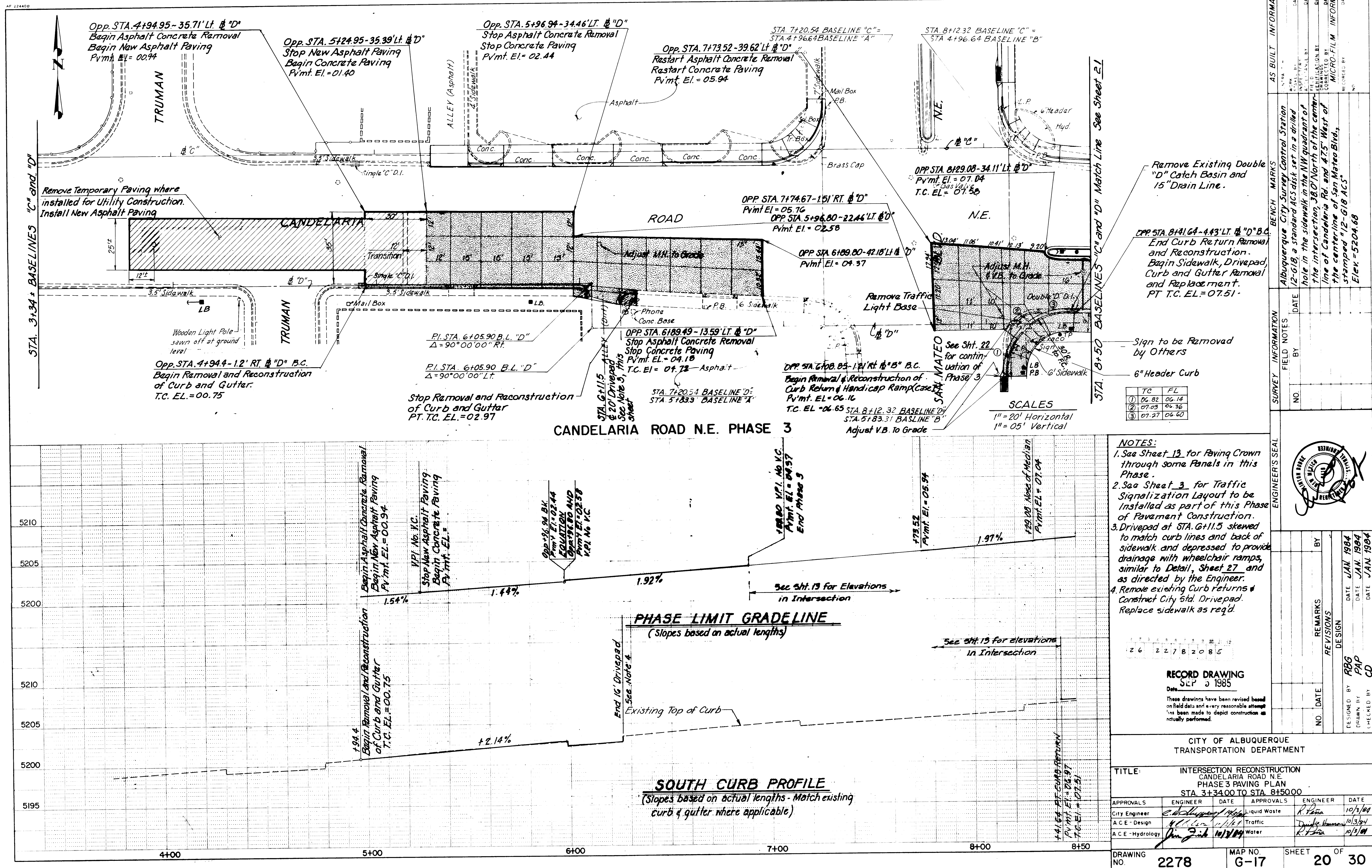
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. N.E.
PHASE 2 PAVING PLAN
STA. 4+50.00 TO STA. 9+30.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. L. [Signature]</i>	<i>10/3/84</i>	Liquid Waste	<i>R. [Signature]</i>	<i>10/3/84</i>
ACE-Design	<i>[Signature]</i>	<i>10/3/84</i>	Traffic	<i>[Signature]</i>	<i>10/3/84</i>
ACE-Hydrology	<i>[Signature]</i>	<i>10/3/84</i>	Water	<i>R. [Signature]</i>	<i>10/3/84</i>

DRAWING NO.	2278	MAP NO.	G-17	SHEET	19	OF	30
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AS BUILT	INFORMATION
NO. RA	DATE
NO. RA	DATE
INSPECTION BY	DATE
FILED BY	DATE
VERIFICATION BY	DATE
CORRECTIONS	
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO	

BENCH MARKS

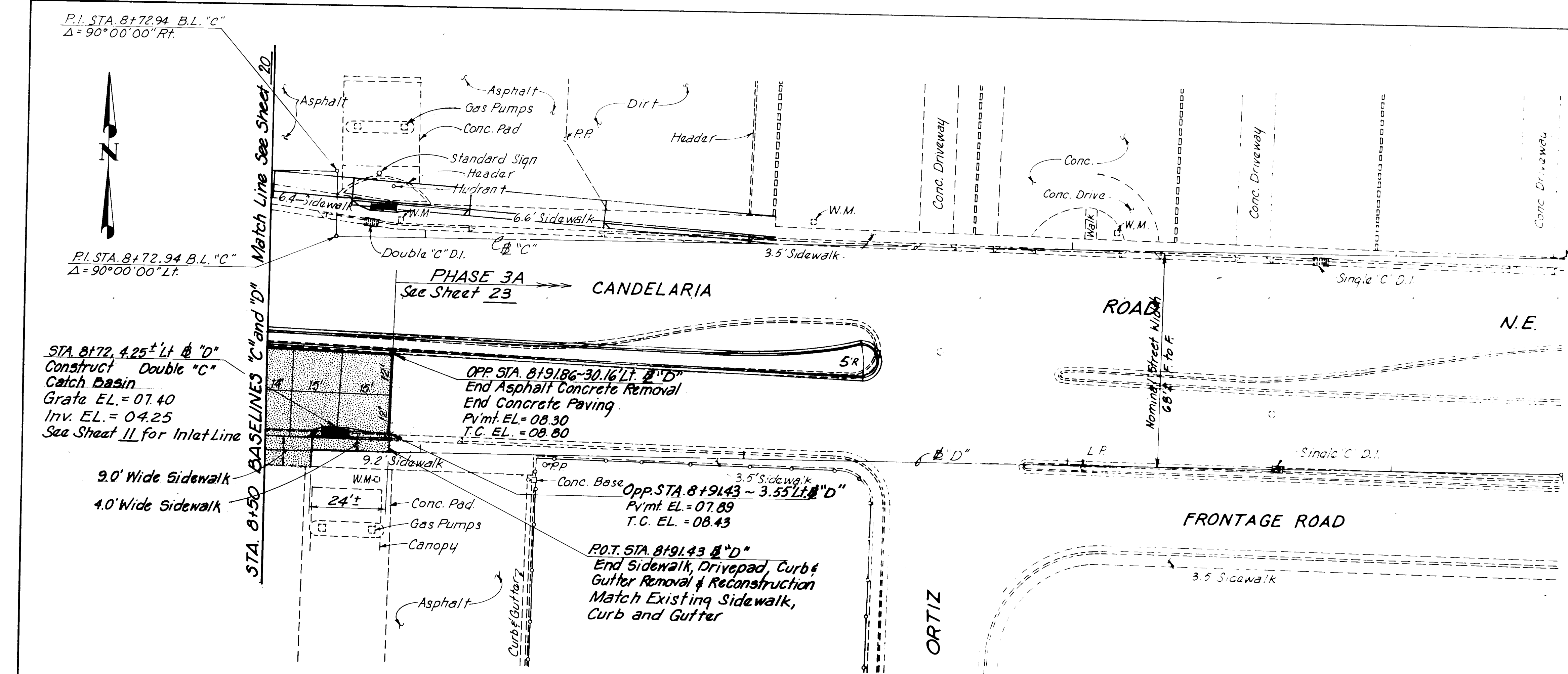
Albuquerque City Survey Control Station
12-618, a standard ACS disk set in a drilled
hole in the sidewalk in the NW quadrant of
the intersection, 38.0' North of the center-
line of Candelaria Rd. and 4.75' West of
the centerline of San Mateo Blvd.,
stamped "12-618 ACS".
Elev. = 5204.68

[illegible]

Professional Engineer Seal for the State of Michigan, No. 25427, signed by Robert J. Kasper.

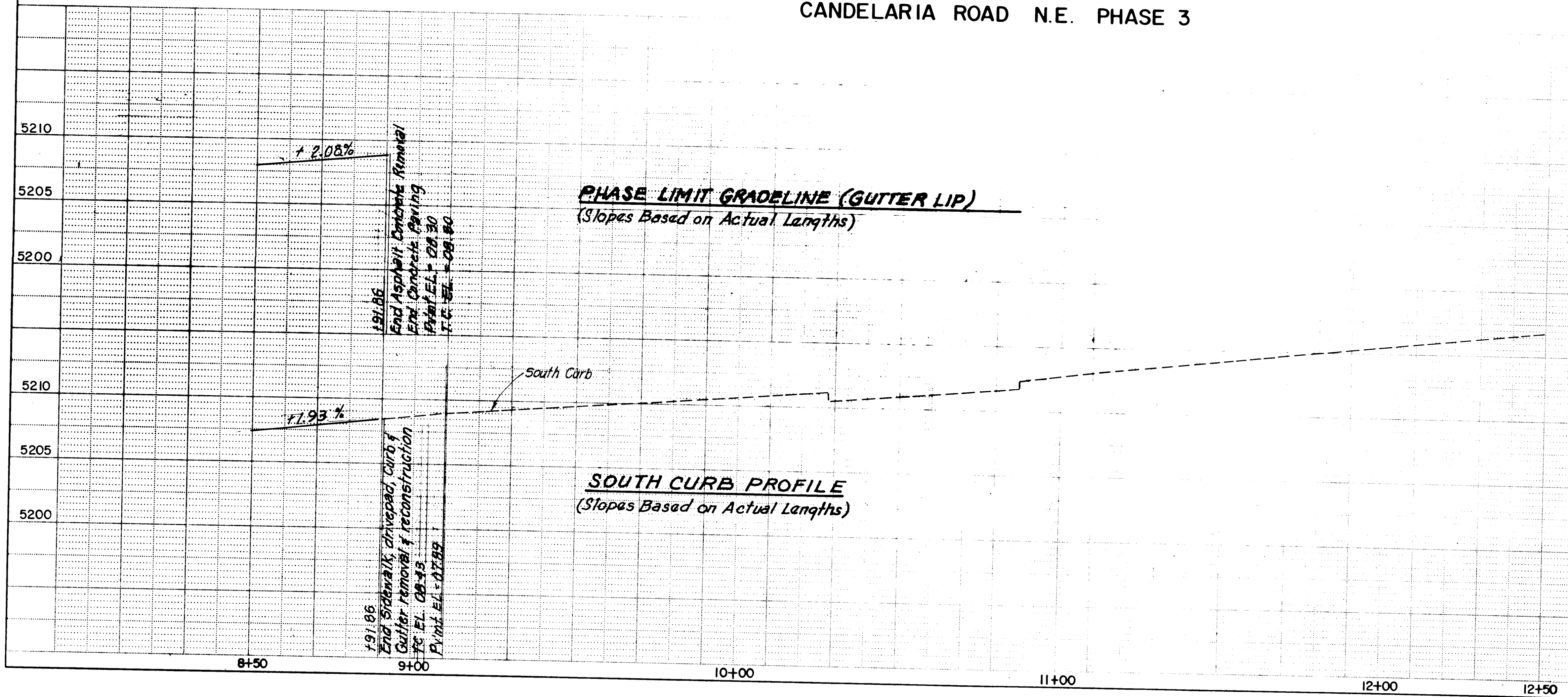
NO.		DATE	REMARKS	BY
REVISONS				
DESIGN				
DESIGNED BY		RBG	DATE	JAN. 1984
DRAWN BY		PAP	DATE	JAN. 1984
(CHECKED BY		CD	DATE	JAN. 1984

PROJECT DEPARTMENT		
INSTRUCTION N.E. PLAN 845000		
APPROVALS Waste	ENGINEER <i>R. Pena</i> <i>Dwight Hammer</i> <i>R. Pena</i>	DATE 10/3/00 10/3/00 10/3/00
SHEET		OF 20 30



CANDELARIA ROAD N.E. PHASE 3

SCALES
1" = 20' Horizontal
1" = 05' Vertical



- NOTES:
1. During Phase 3 Construction Access into the Texaco Station from both San Mateo Blvd. and Candelaria Rd. must be maintained
 2. See Sheet 3 for Traffic Signalization layout to be installed as part of this phase of pavement construction.
 3. See Sht. 26 & 27 for Paving Details.
 4. See Sht. 12 & 13 for Joint layout and Elevations.
 5. See Sht. 12 for Temporary Construction Easements and Right of Way Locations.
- Albuquerque City Survey Control Station 12-618, a standard ACS disk set in a drilled hole in the sidewalk in the NW quadrant of the intersection, 38.0' North of the centerline of Candelaria Rd. and 47.5' West of the centerline of San Mateo Blvd, stamped "12-618 ACS" stamped "5204.68"

ENGINEER'S SEAL		BENCH MARKS		SURVEY INFORMATION	
DATE		DATE		DATE	
JAN 1984		JAN 1984		JAN 1984	
JAN 1984		JAN 1984		JAN 1984	
JAN 1984		JAN 1984		JAN 1984	

REVISIONS

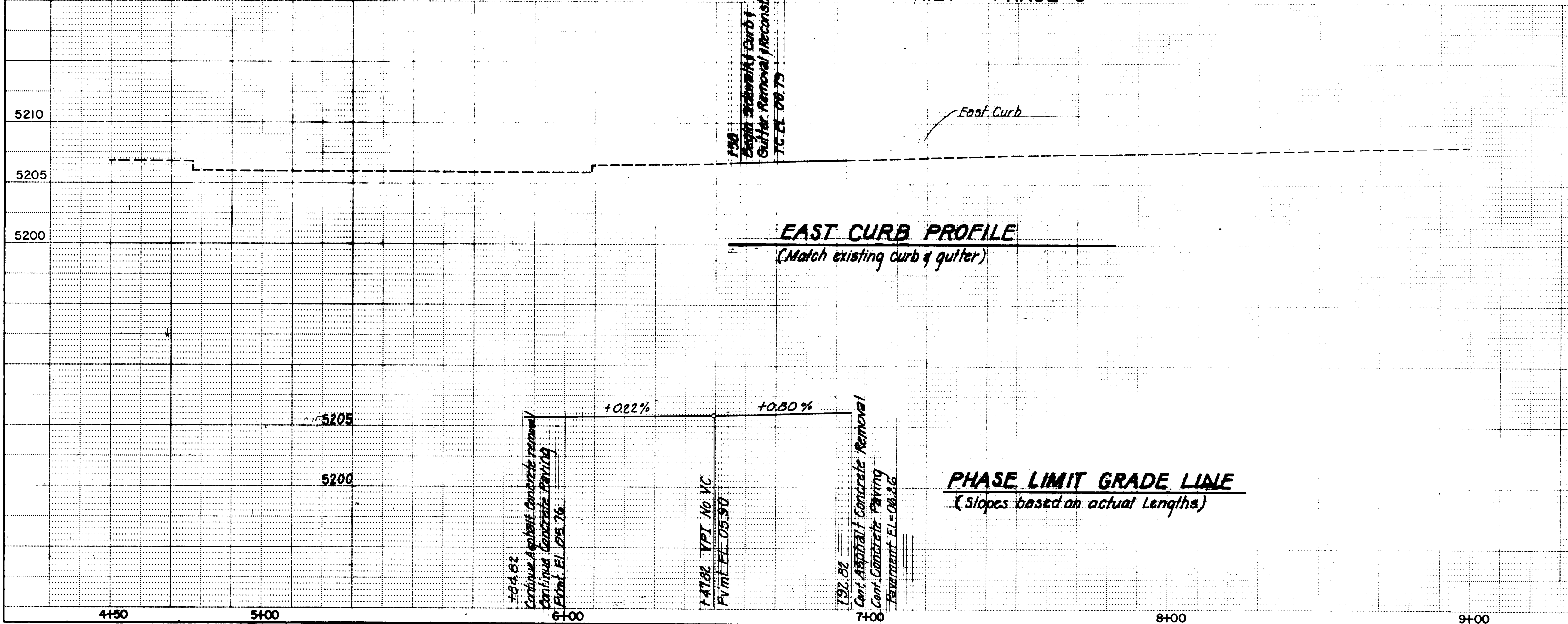
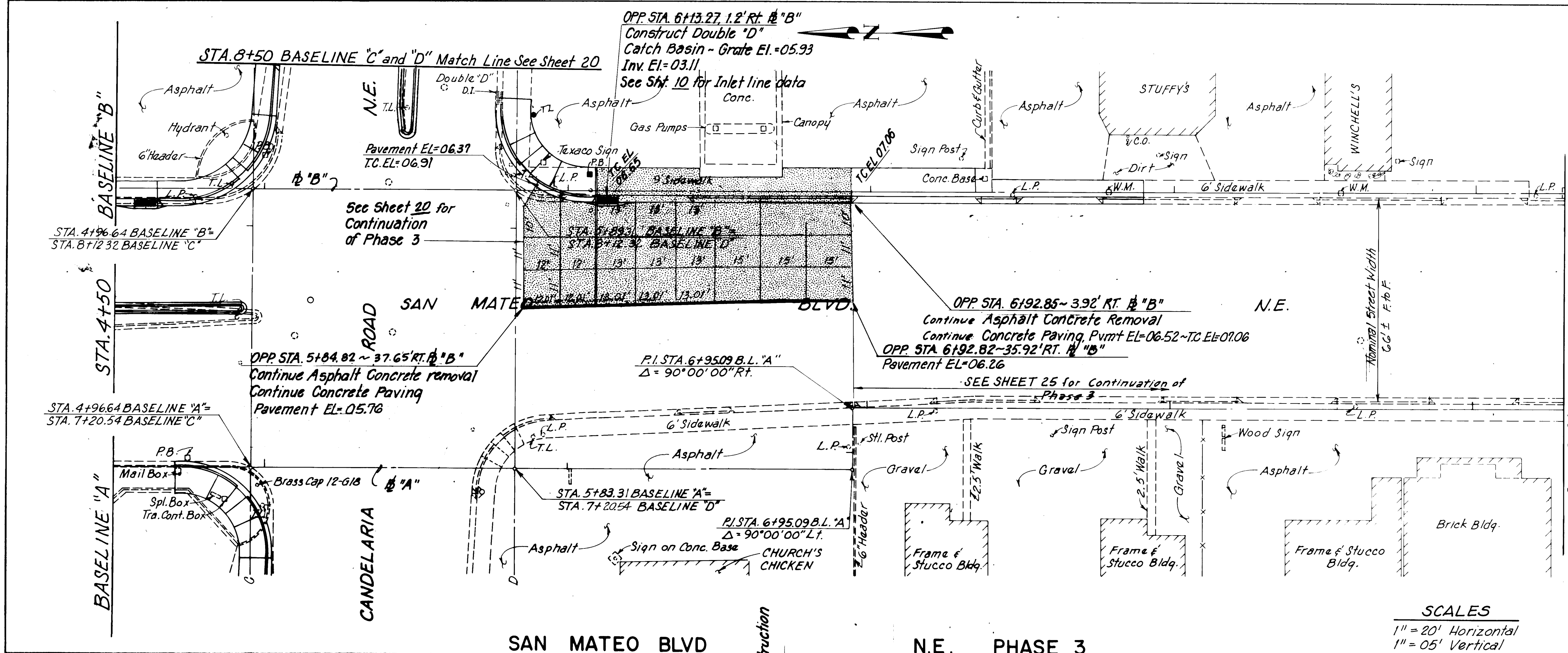
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2		
3		
4		
5		
6		
7		
8		
9		
10		

DESIGNED BY: RBG
DRAWN BY: PAP
CHECKED BY: CD

RECORD DRAWING
SEP 5 1985
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION CANDELARIA ROAD N.E. PHASE 3 PAVING PLAN STA. 8+50.00 TO STA. 12+52.74					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	E. H. [Signature]	10-3-84	Liquid Waste	[Signature]	10/3/84
A.C.E. - Design	[Signature]	10-3-84	Traffic	[Signature]	10/3/84
A.C.E. - Hydrology	[Signature]	10/3/84	Water	[Signature]	10/3/84



- NOTE:**
- During Phase 3 Construction Access into the Texaco Station from both San Mateo Blvd. & Candelaria Rd. must be maintained.
 - See Sht. 3 for Traffic signalization layout to be installed as part of this phase of pavement construction
 - See Sht. 26 & 27 for Paving Details
 - See Sht. 12 & 13 for Joint layout and Elevations.
 - See Sht. 12 for Temporary Construction Easements and Right of Way locations.

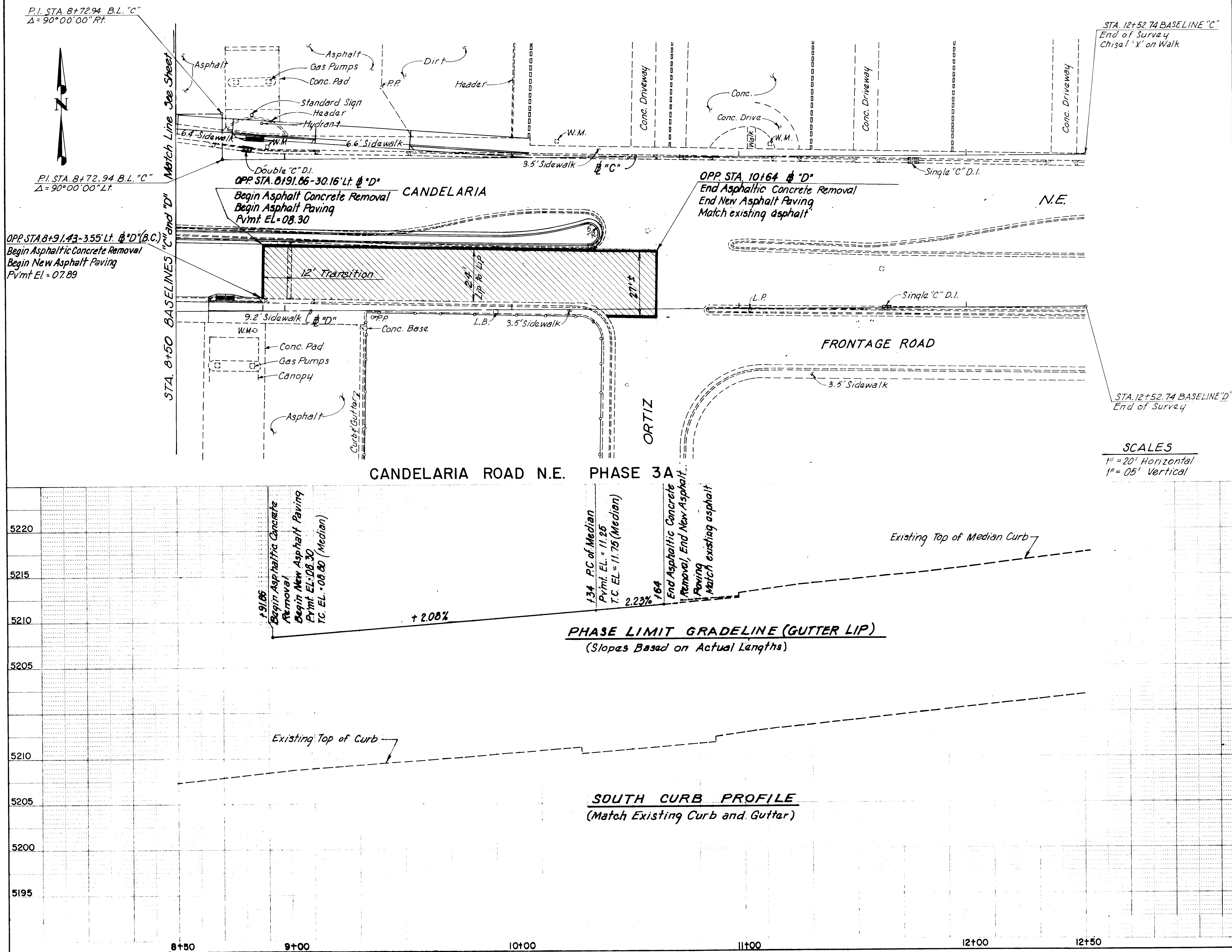
SCALES
 1" = 20' Horizontal
 1" = 05' Vertical

RECORD DRAWING
 SEP 5 1985
 Date: 26 227 8 22 8 15



NO.	DATE	REVISIONS	BY
1	JAN 1984	DESIGN	RBP
2	JAN 1984	PAP	PAP
3	JAN 1984	CD	CD

CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT			
TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD. NE PHASE 3 PAVING PLAN STA. 4+50.00 TO STA. 9+30.00			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	R. Pena	10/9/84	Liquid Waste
ACE - Design	R. Pena	10/3/84	Traffic
ACE - Hydrology	R. Pena	10/3/84	Water



NOTES:

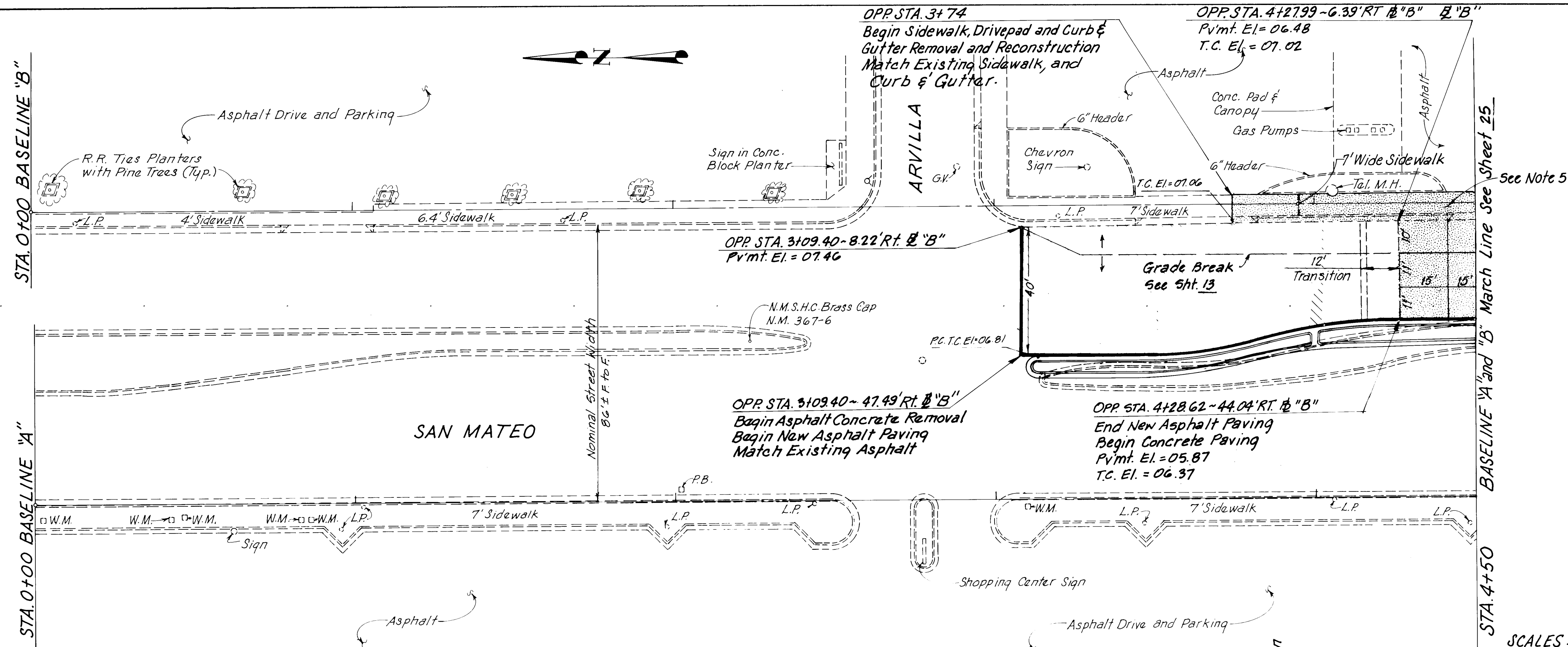
1. Phase 3 Construction must be completed and opened to traffic before Phase 3-A can be started.
2. See Sheet 3 for traffic signalization layout to be installed as part of this phase of pavement construction.
3. See Sht. 26 & 27 for Paving Details.
4. See Sht. 12 & 13 for Joint Layout and Elevations.
5. See Sht. 12 for Temporary Construction Easements and Right of Way locations.

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
DATE		FIELD NOTES		CONTRACTOR		CONTRACTOR	
NO.		BY		DATE		DATE	
26 22782345		Albuquerque City Survey Control Station		12-618 a standard ACS disk set in a		drilled hole in the sidewalk in the NW	
		quadrant of the intersection, 38.0 North		of the centerline of Candelaria Rd. and		47.5' West of the centerline of San Mateo	
		Bldg., stamped "12-618 ACS"		Elev. = 5204.68			
RECORD DRAWING SEP 5 1985		DESIGNED BY RBB		DATE JAN 1984		DESIGNED BY RBB	
DRAWN BY PAP		DATE JAN 1984		DRAWN BY PAP		DATE JAN 1984	
CHECKED BY CD		DATE JAN 1984		CHECKED BY CD		DATE JAN 1984	

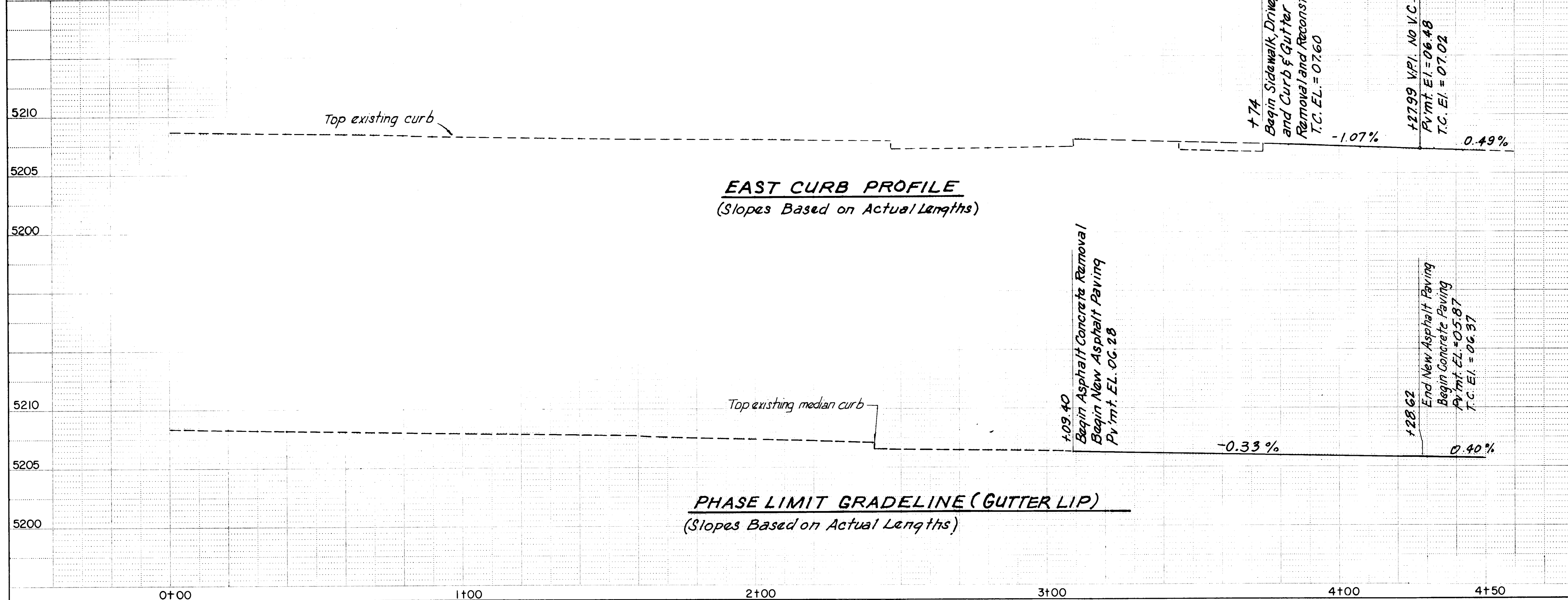
CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENTTITLE: INTERSECTION RECONSTRUCTION
CANDELARIA ROAD N.E.
PHASE 3A PAVING PLAN
STA. 8+50.00 TO STA. 12+52.74

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. B. B.	10/3/84	Liquid Waste	R. B. B.	10/3/84
A.C.E. Design	R. B. B.	10/3/84	Traffic	R. B. B.	10/3/84
A.C.E. Hydrology	R. B. B.	10/3/84	Water	R. B. B.	10/3/84

DRAWING NO. 2278 MAP NO. 6-17 SHEET 23 OF 30



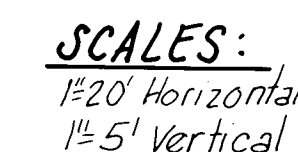
SAN MATEO BLVD. N.E. PHASE 4



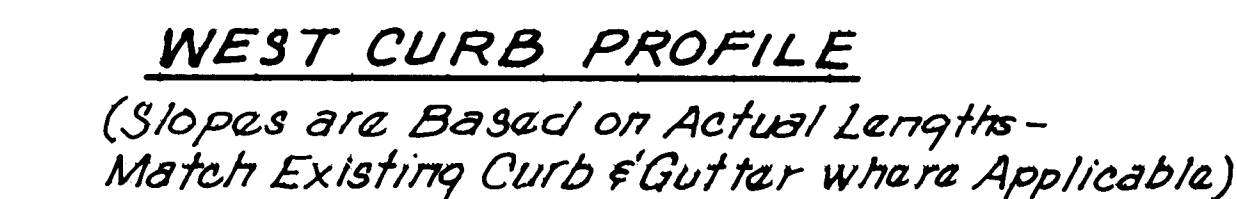
- NOTES:**
- See Sheet 3 for traffic signalization layout to be installed as part of this phase of pavement construction.
 - See Sht. 26 & 27 for Paving Details.
 - See Sht. 12 & 13 for Joint Layout and Elevations.
 - See Sht. 12 for Temporary Construction Easements and Right of Way Locations.
 - Contractor to excavate beneath settled curb and gutter and sidewalk on east side of San Mateo north of Candalaria in the presence of the Engineer to ascertain the cause for the settlement so remedial action may be accomplished.

SCALES:
1" = 20' Horizontal
1" = 5' Vertical

ENGINEER'S SEAL				SURVEY INFORMATION				AS BUILT INFORMATION			
				FIELD NOTES		BENCH MARKS		CONTRACTOR		MICRO-FILM INFORMATION	
				NO.	DATE	BY	DATE	NO.	DATE	NO.	DATE
RECORD DRAWING SEP 5 1985 These drawings have been revised based on field data and survey results. It is the responsibility of the engineer to ensure that the drawings are made to depict construction as actually performed.				NO.		DATE		NO.		DATE	
				REMARKS		REVISIONS		NO.		DATE	
				DESIGNED BY		DATE		NO.		DATE	
				DRAWN BY		DATE		NO.		DATE	
CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT				TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD. N.E. PHASE 4 PAVING PLAN STA. 0+00.00 TO STA. 4+50.00		APPROVALS:		APPROVALS:		APPROVALS:	
DESIGNED BY: RBB DRAWN BY: JLB CHECKED BY: CD				DATE: JAN 1984 DATE: JAN 1984 DATE: JAN 1984		ENGINEER: R. Peña DATE: 10/3/84 DATE: 10/3/84 DATE: 10/3/84		ENGINEER: R. Peña DATE: 10/3/84 DATE: 10/3/84 DATE: 10/3/84		ENGINEER: R. Peña DATE: 10/3/84 DATE: 10/3/84 DATE: 10/3/84	
DRAWING NO. 2278				MAP NO. G-17				SHEET 24 OF 30			



STA 9+30 BASELINE "A" and "B"



PHASE LIMIT GRADELINE (GUTTER LIP)
(Slopes are Based on Actual Lengths)

1. See Sheet 3 for traffic signalization layout to be installed as part of this phase of pavement construction.
2. See Sht. 26 & 27 for Paving Details.
3. See Sht. 12 & 13 for Joint Layout and Elevations.
4. See Sht. 12 for Temporary Construction Easements and Right of Way Locations.

SCALES:
1"=20' Horizontal
1"=5' Vertical

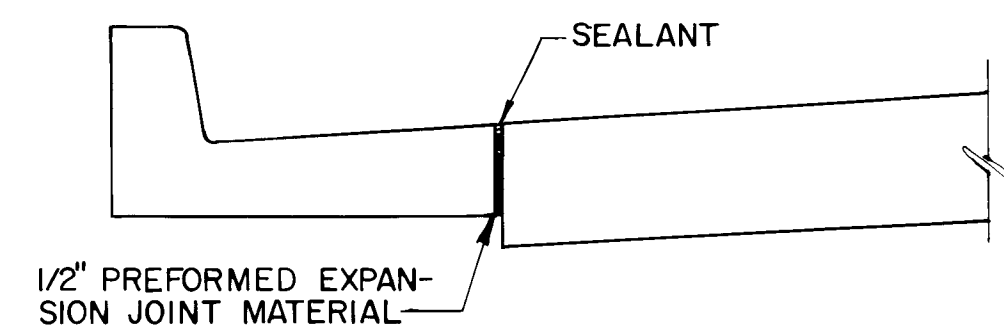
SEP 5 1985

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

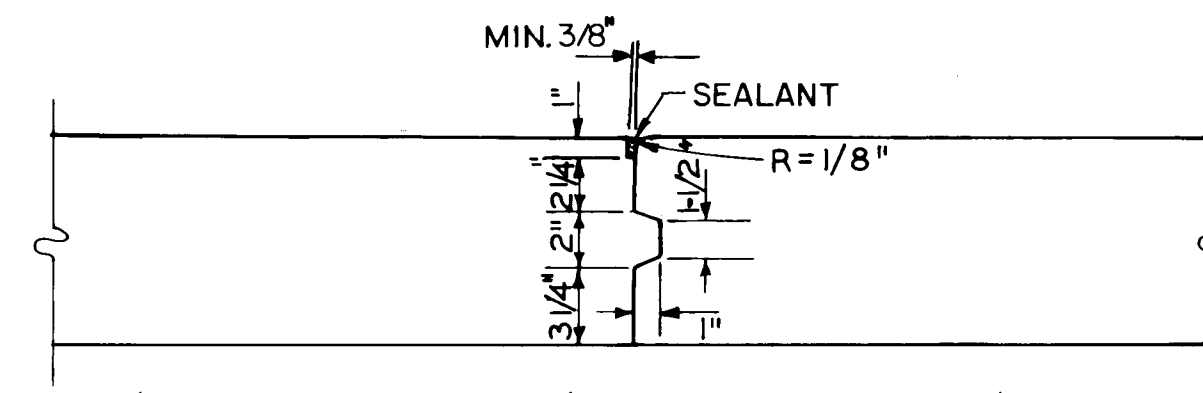
**TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. N.E.
PHASE 4 PAVING PLAN
STA. 4+50.50 TO STA. 9+30.00**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. L. Bena</i>	10/3/81	Liquid Waste	<i>R. L. Bena</i>	10/3/81
A C E - Design			Traffic	<i>Daniel W. Hanna</i>	10/3/81
A C E - Hydrology	<i>Dan Gail</i>	10/3/81	Water	<i>R. L. Bena</i>	10/3/81

DRAWING NO.	2278	MAP NO.	G-17	SHEET	25	OF	30
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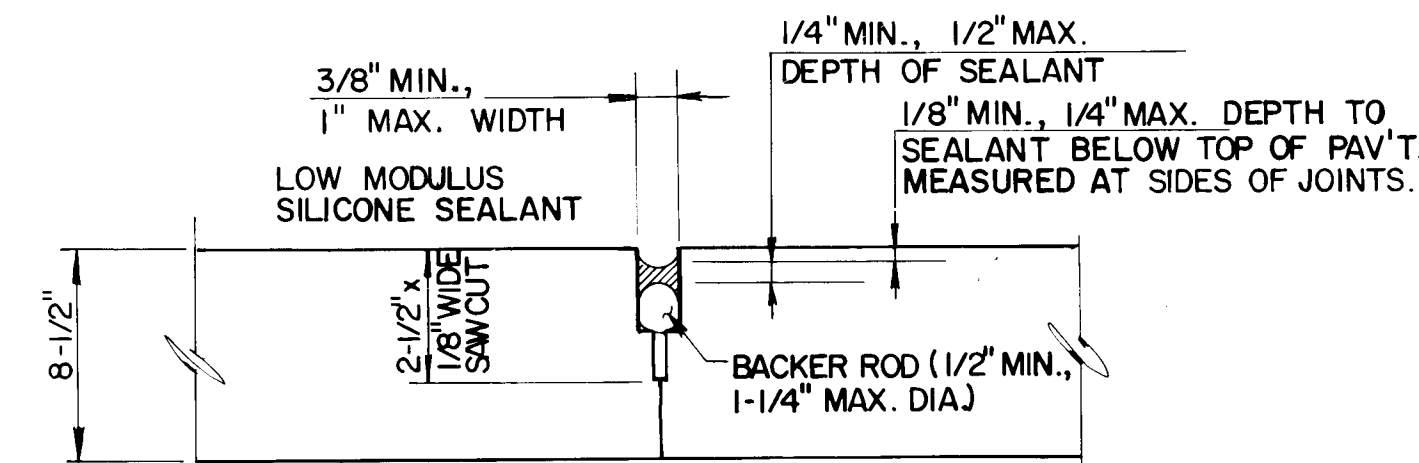


GUTTER TO PAVEMENT JOINT

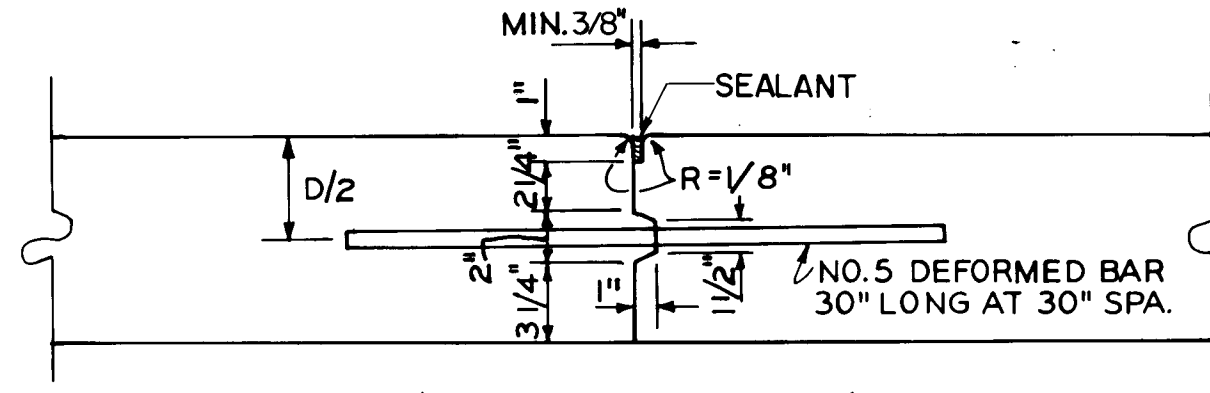


JOINT TYPE "A"

KEYED LONGITUDINAL CONSTRUCTION JOINT



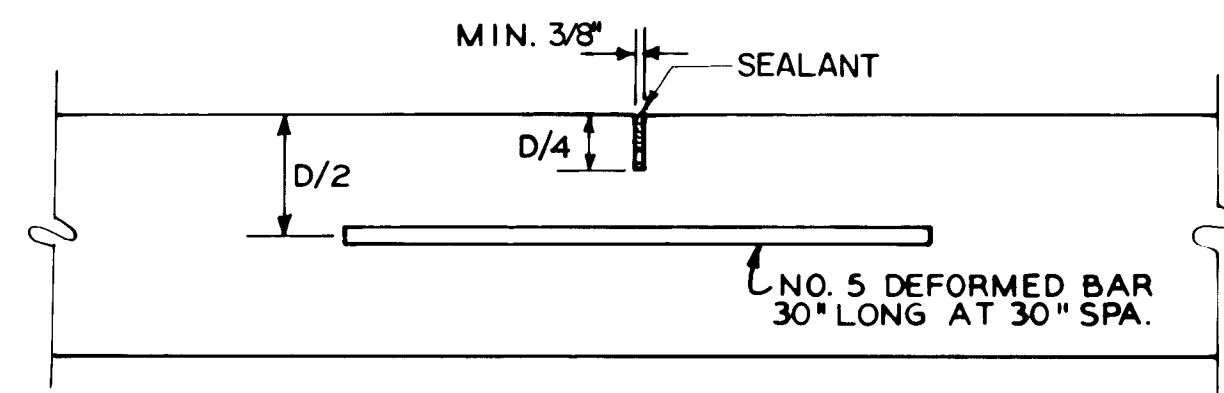
SEE GENERAL NOTES 13 AND 14, THIS SHEET
SILICONE SEALANT-JOINT PLACEMENT



JOINT TYPE "F"

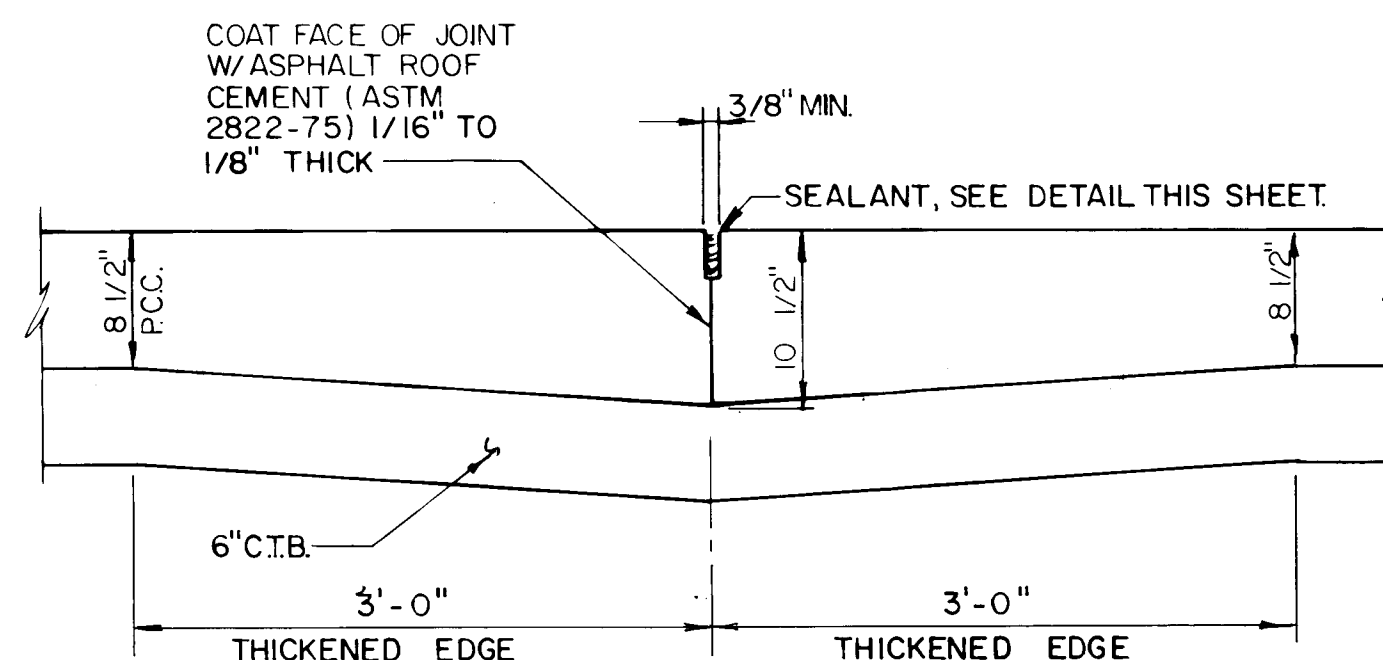
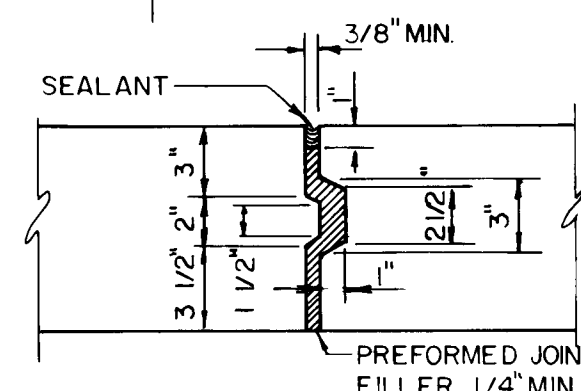
KEYED TRANSVERSE CONSTRUCTION JOINT WITH TIEBARS

NOTE:
TYPE "F" JOINTS ARE TO BE USED AT E.O.P. & B.O.P. AND AT END OF DAYS PAVING, UNLESS DAYS PAVING ENDS AT AN EXPANSION JOINT. IF THE DISTANCE FROM THE LAST JOINT TO THE TYPE "F" JOINT REQUIRED WOULD BE LESS THAN 10 FT. THE DISTANCE BETWEEN THE LAST TWO JOINTS SHALL BE ADJUSTED SO THAT THE DISTANCE BETWEEN JOINTS WILL NOT BE LESS THAN 10 FT.



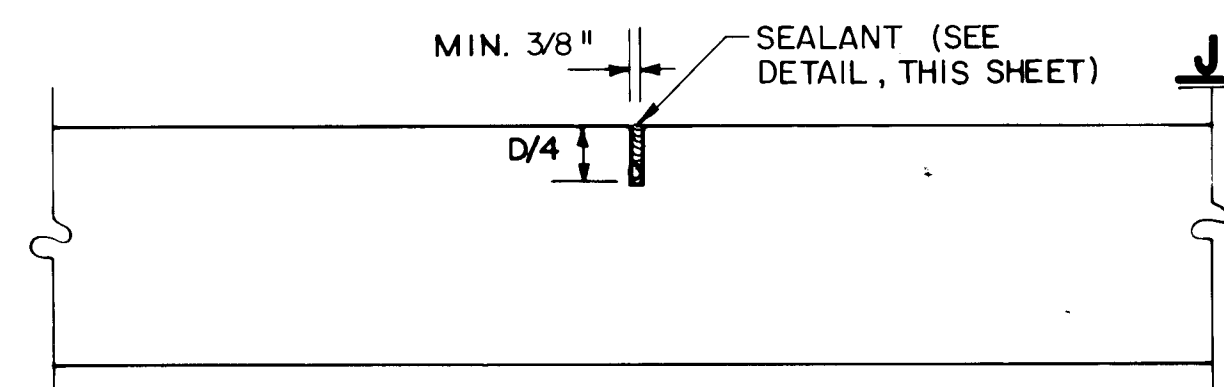
JOINT TYPE "B"

TRANSVERSE JOINT WITH TIEBARS



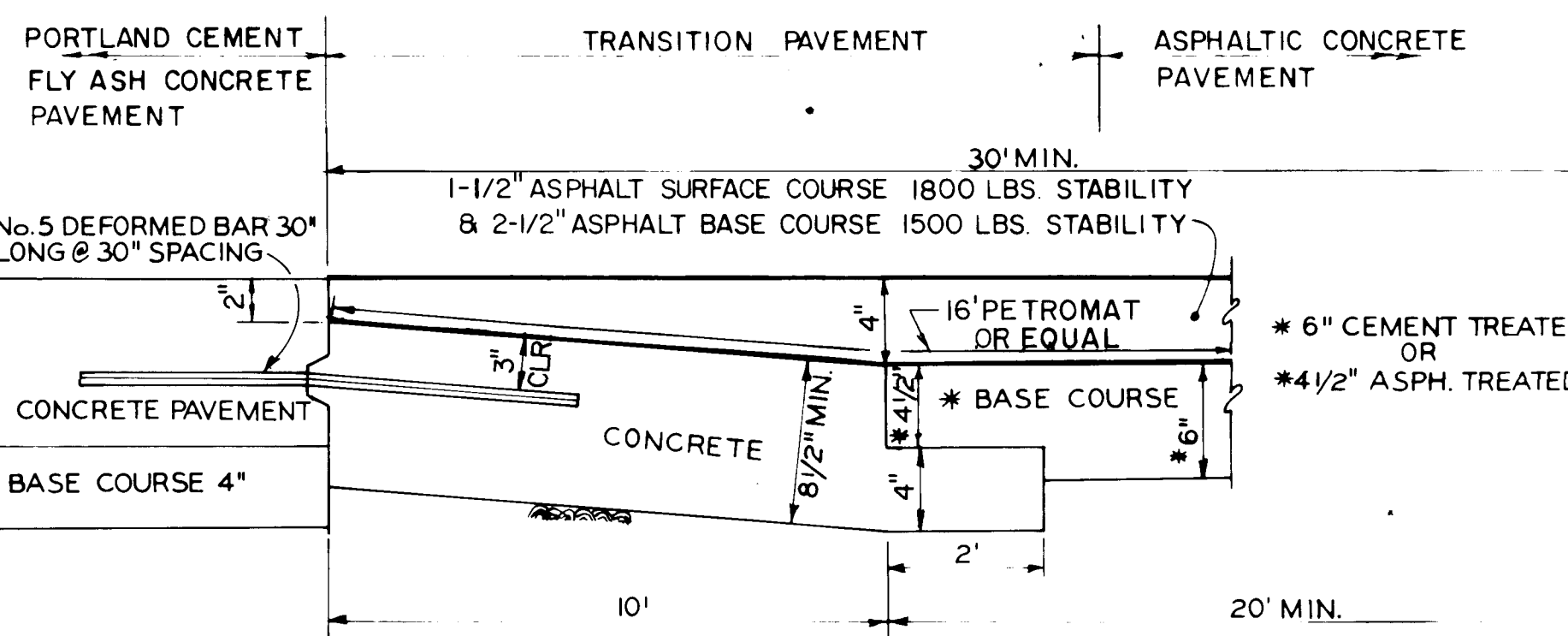
REVISED JOINT TYPE "J"

1/22/85 CHANGE ORDER #

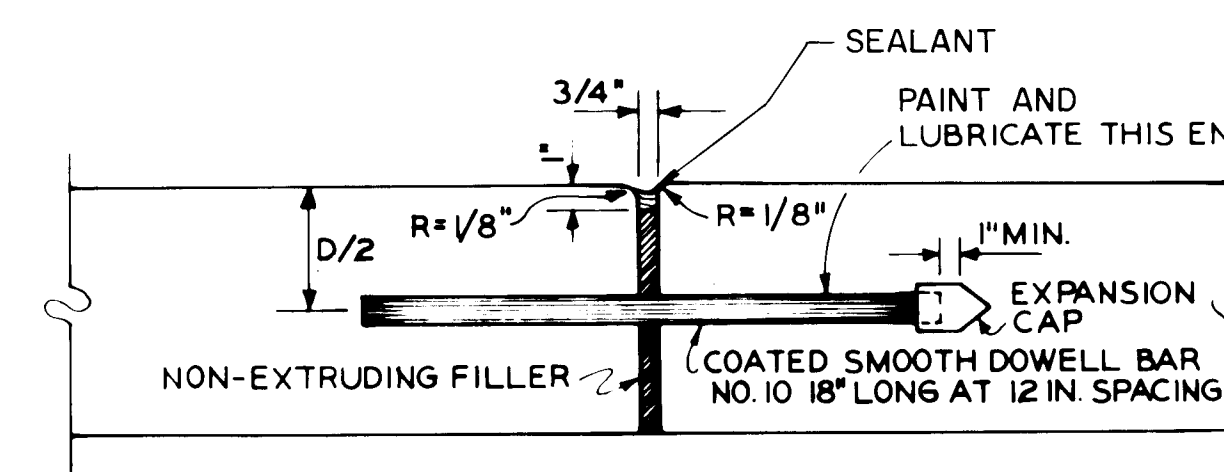


JOINT TYPE "D"

CONTRACTION JOINT

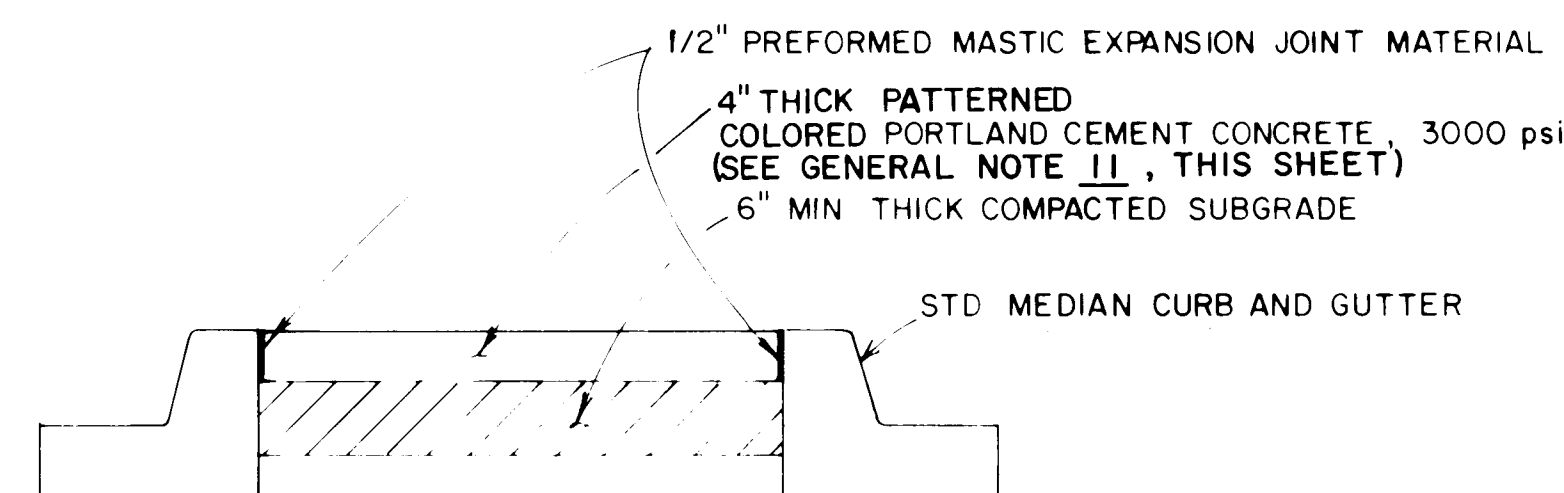


TYPICAL PAVEMENT & TRANSITION SECTION

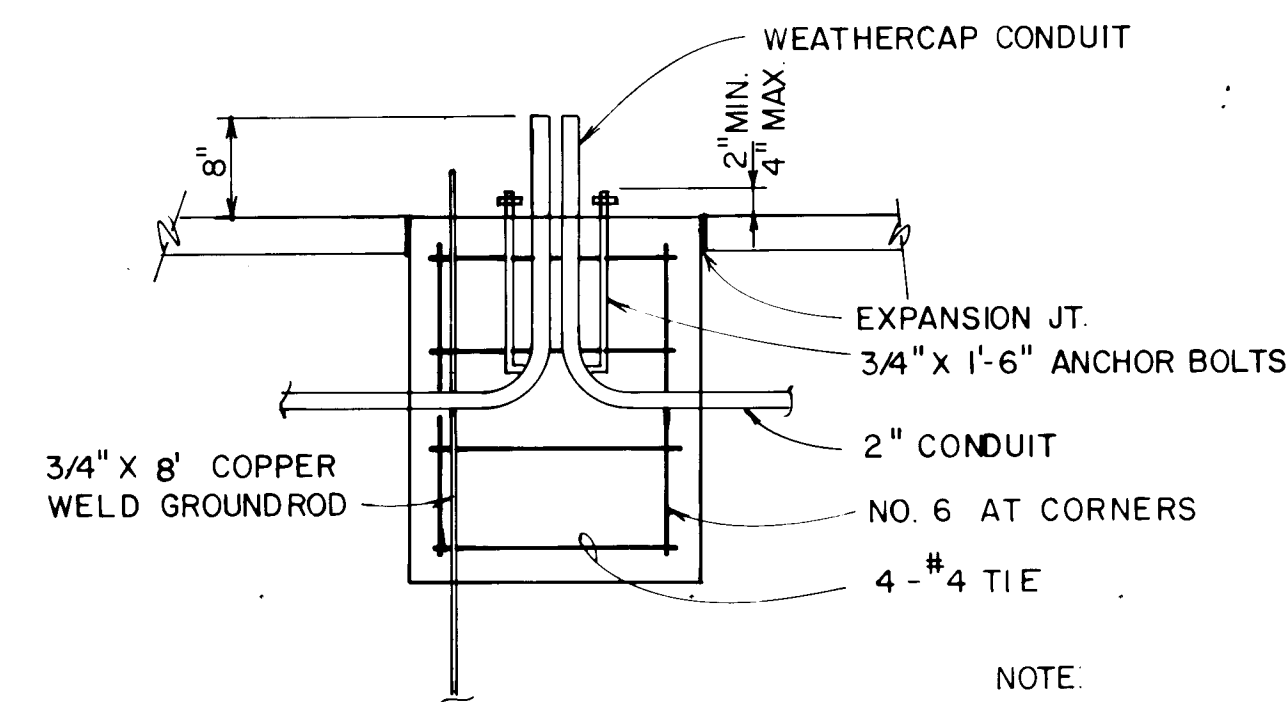
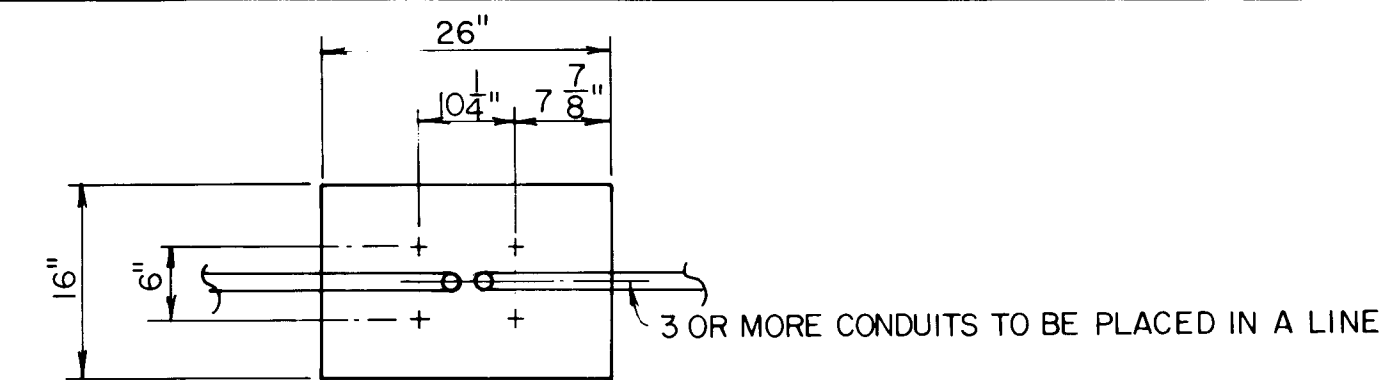


JOINT TYPE "E"

TRANSVERSE DOWELLED EXPANSION JOINT



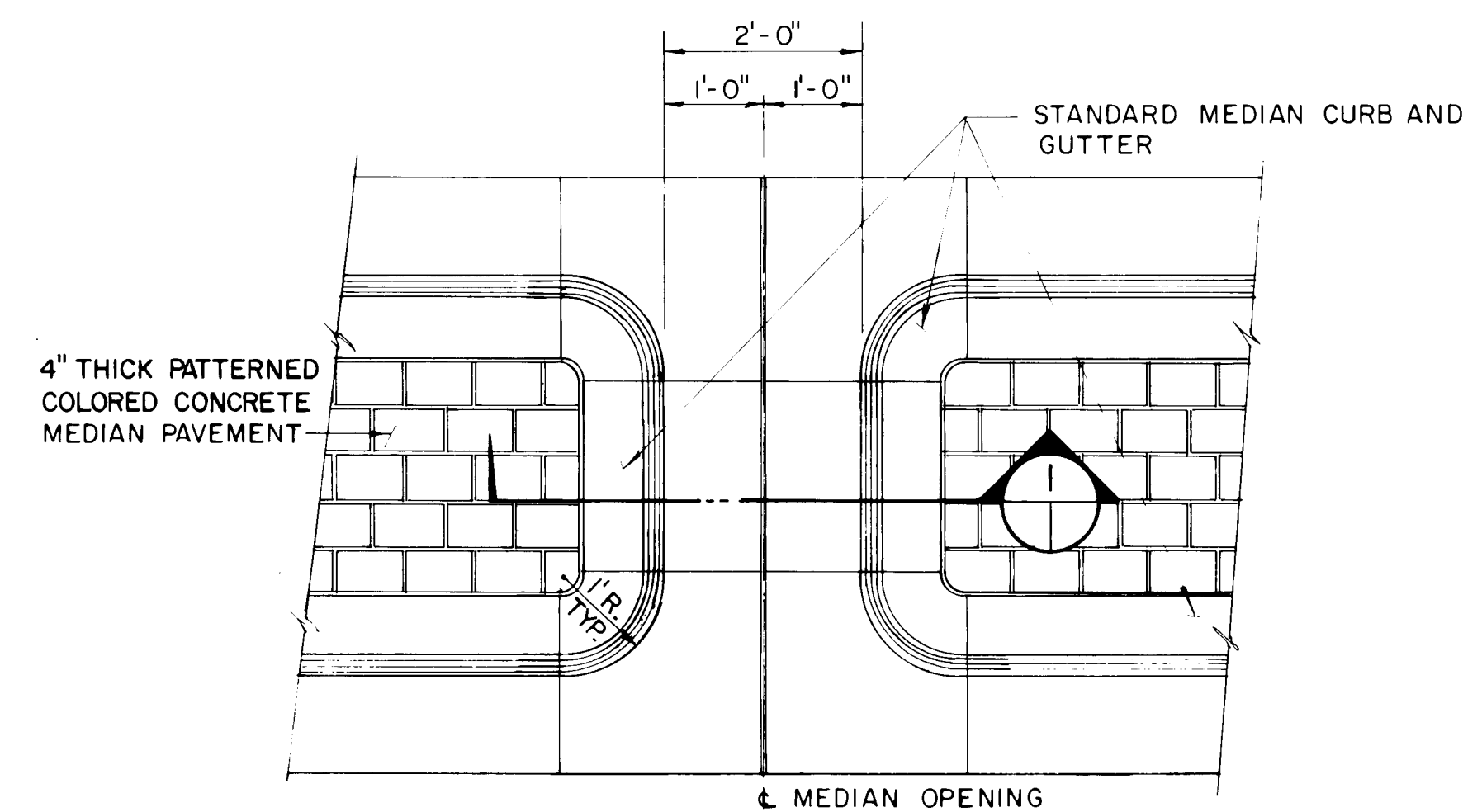
CONCRETE MEDIAN PAVING SECTION



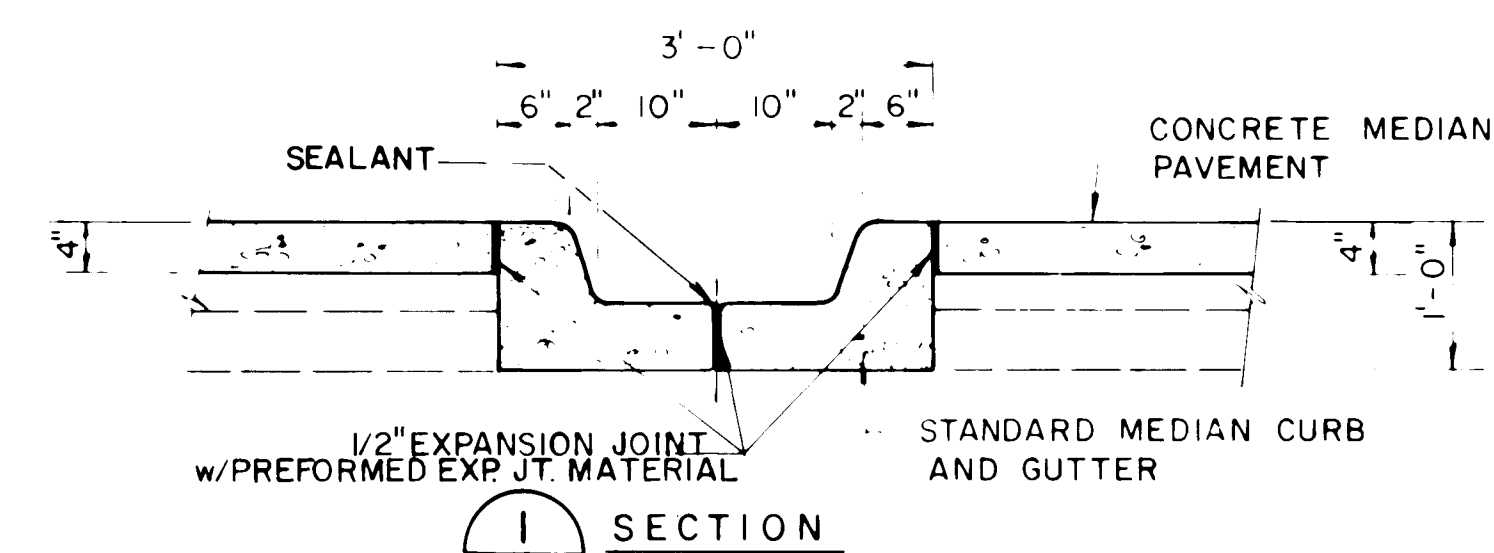
NOTE

CONDUIT SHALL BE GALVANIZED STEEL FROM
6" WITHIN THE FOUNDATION TO THE 8"
EXTENSION ABOVE THE FOUNDATION
FOUNDATION TO BE FLUSH WITH SURFACE
OF SIDEWALK

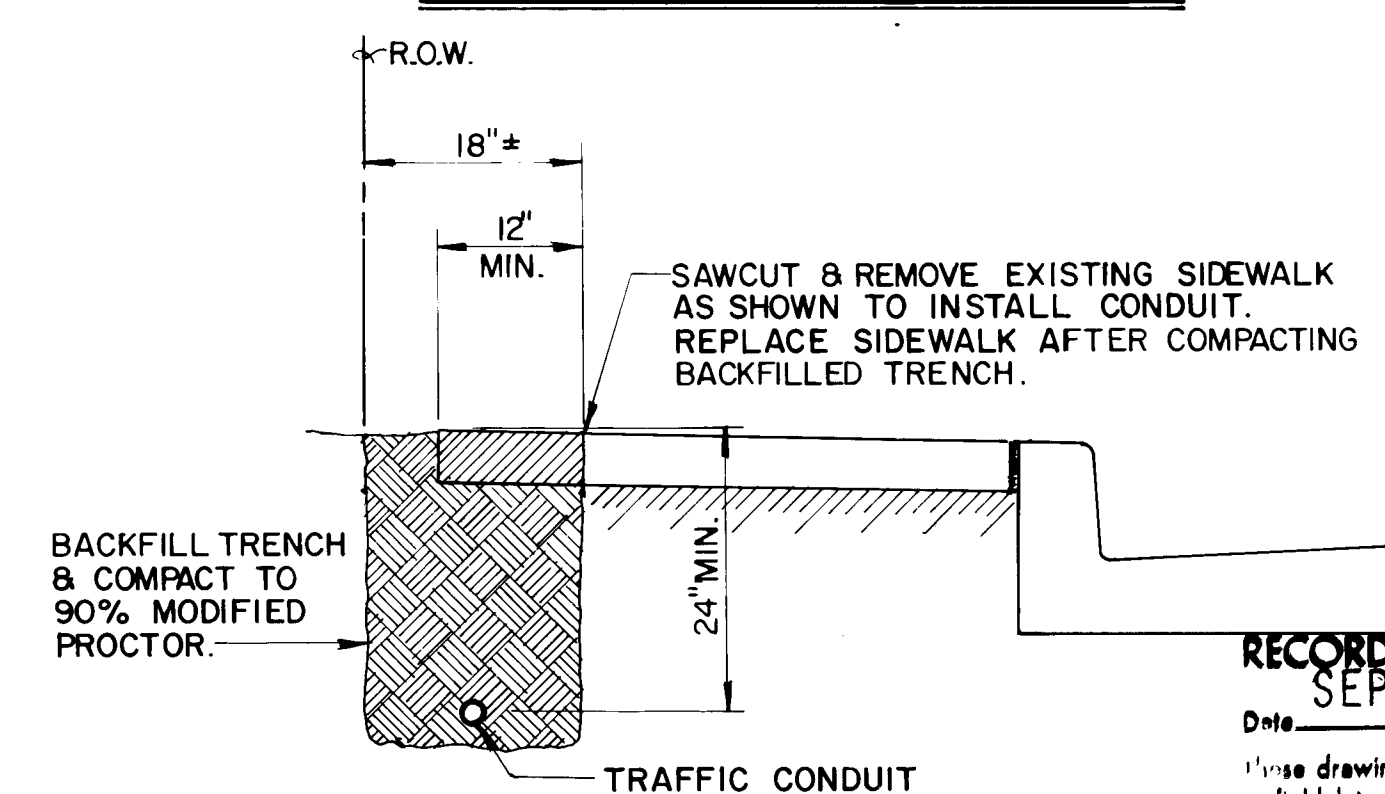
SPLICE CABINET FOUNDATION



PLAN



MEDIAN OPENING DETAIL



CONDUIT INSTALLATION UNDER SIDEWALK

GENERAL NOTES

1. ALL TRANSVERSE JOINTS ARE TO BE TYPE "B", "D", "E", "F", OR "J" AT THE DIRECTION OF THE ENGINEER. ALL LONGITUDINAL JOINTS ARE TO BE TYPE "A" OR "D" AT THE DIRECTION OF THE ENGINEER.
2. ALL NO. 10 SMOOTH DOWEL BARS ARE TO BE HEAVILY GREASED ON THE EXPANSION END BEFORE PLACEMENT OF CONCRETE.
3. IN ALL CASES, DOWELS IN TRANSVERSE JOINTS ARE TO BE PERPENDICULAR TO JOINT.
4. EXPANSION JOINTS SHALL BE CONSTRUCTED AT THE DIRECTION OF THE ENGINEER. NUMBER AND LOCATION OF EXPANSION JOINTS WILL BE DEPENDENT UPON EXPANSIVE QUALITY OF CONCRETE AGGREGATES AND THE WEATHER TEMPERATURE.
5. ALL REBAR TO BE EPOXY COATED.
6. EXPANSION MATERIAL TO BE PLACED BETWEEN ALL CURB AND GUTTER AND NEW CONCRETE PAVEMENT; SIDEWALKS AND CURB AND GUTTER; AND BETWEEN MEDIAN PAVEMENT AND CURB AND GUTTER.
7. ALL JOINTS TO BE EXTENDED THROUGH ALL NEW MEDIANS.
8. ALL CONCRETE PAVEMENT JOINTS MAY BE FORMED BY SAW CUTTING OR INSERTION OF A PRE-MOLDED CRACK INDUCER.
9. TRANSVERSE EXPANSION JOINTS IN ALL SIDEWALKS AND DRIVEPADS SHALL BE IN ACCORDANCE WITH CITY STANDARD DETAILS.
10. JOINTS AT INTERSECTION WITH CURB RETURNS SHALL BE RADIAL.
11. MATERIALS FOR IMPRESSED PATTERN, COLORED CONCRETE MEDIAN PAVING SHALL COMPLY WITH THE REQUIREMENTS OF THE NEW MEXICO STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, 1979, SECTION 101, FOR 3000 PSI CONCRETE, AIR ENTRAINMENT. COLORING AGENT SHALL BE DAVIS NO. 1117 "TILE RED" INTEGRALLY ADDED AT A RATE OF 3 POUNDS PER BAG OF CEMENT, OR APPROVED EQUAL. THE IMPRESSED PATTERN SHALL BE 5 1/2" X 8" RUNNING BOND, FLAT FINISH. PLACEMENT, FINISHING AND CURING SHALL BE PERFORMED IN ACCORDANCE WITH THE COLORING MANUFACTURERS RECOMMENDATIONS.

12. SMOOTH DWEL BARS SHALL BE PLACED WITH CARE AND HELD IN PLACE WITH IMMOVABLE CAGES OR MAINTAINING DWEL PARALLEL WITH GRADE AS MUCH AS POSSIBLE.
13. NO SEALANT SHALL BE INSTALLED WITHOUT JOINTS FIRST BEING INSPECTED FOR CLEANLINESS.
14. INITIAL SILICONE JOINT SEALANT PLACEMENT SHALL REQUIRE THE PRESENCE OF THE JOINT SEALANT MANUFACTURER'S REPRESENTATIVE.
15. SEAL ALL NEW AND EXISTING CURB AND GUTTER EXPANSION JOINTS. USE AN EXPANSION MATERIAL THAT MEETS AND SEAL WITH JOINT SEALANT.

26 24152585

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANDELARIA ROAD N.E.
TYPICAL JOINT DETAILS AND PAVEMENT SECTION

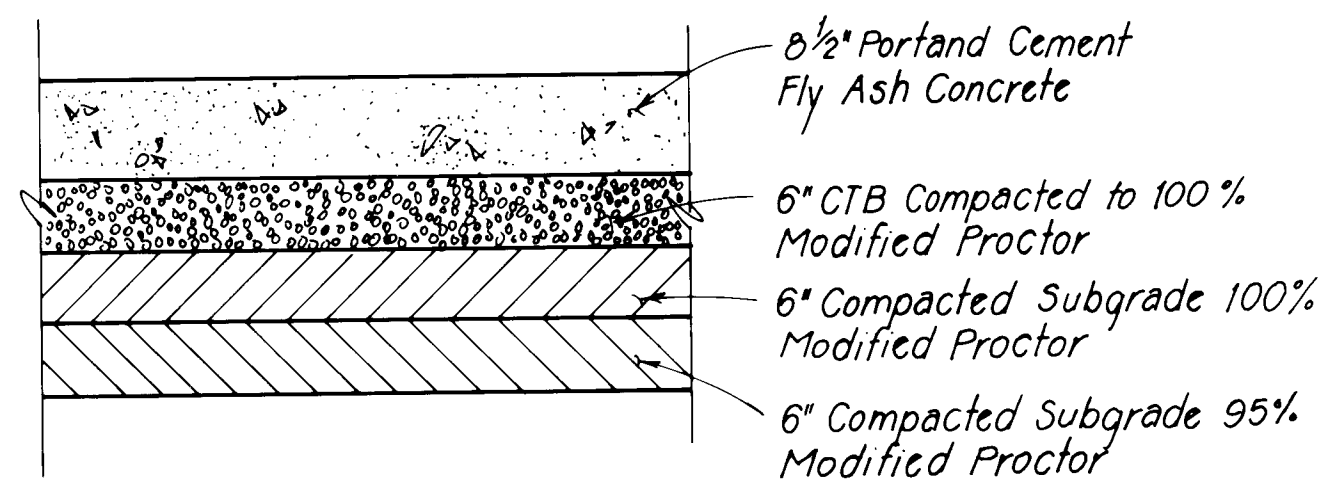
ATTACHED SHEETS AND PAYMENT SCHEDULE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C. D. Sheppard	10/3/81	Liquid Waste	R. Peña	10/3/81
A C E - Design	46 1/2	10/3/81	Traffic	Daniel W. Hamm	10/3/81
A C E - Hydrology	Don Zund	10/1/81	Water	R. Peña	10/3/81

RECORD DRAWING
SEP 5 1985

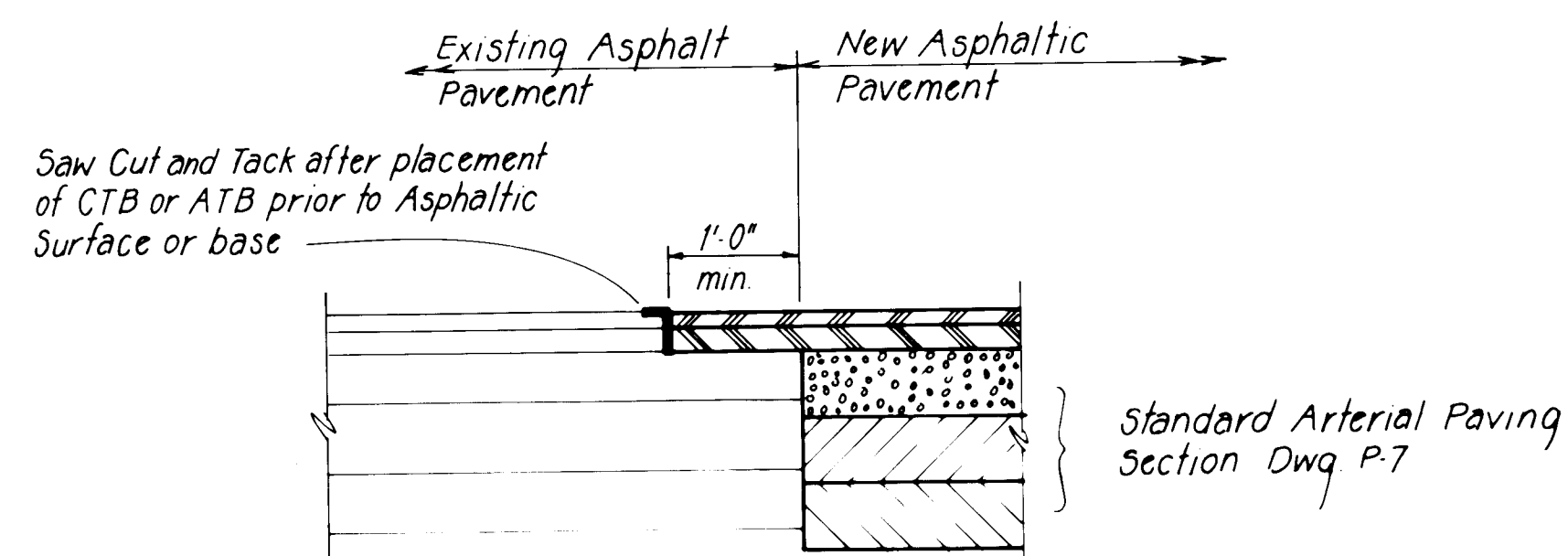
Date _____

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

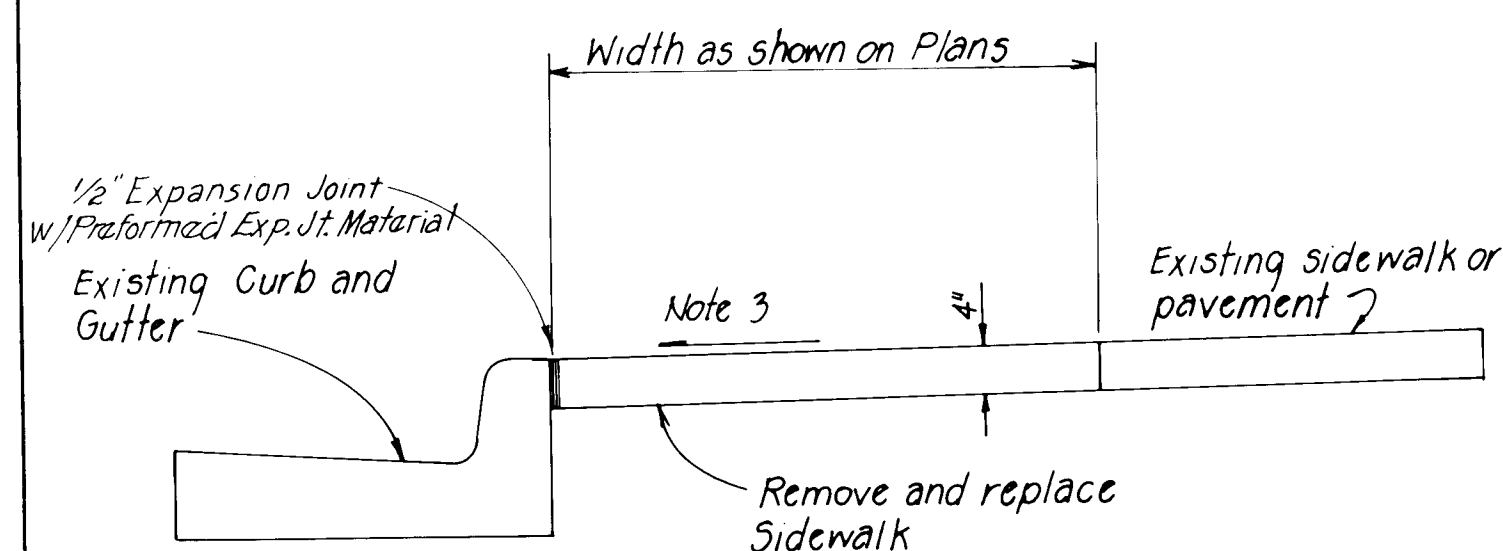
DRAWING NO	2278	MAP NO.	G-17	SHEET	26	OF	30
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PORTLAND CEMENT CONCRETE PAVEMENT SECTION



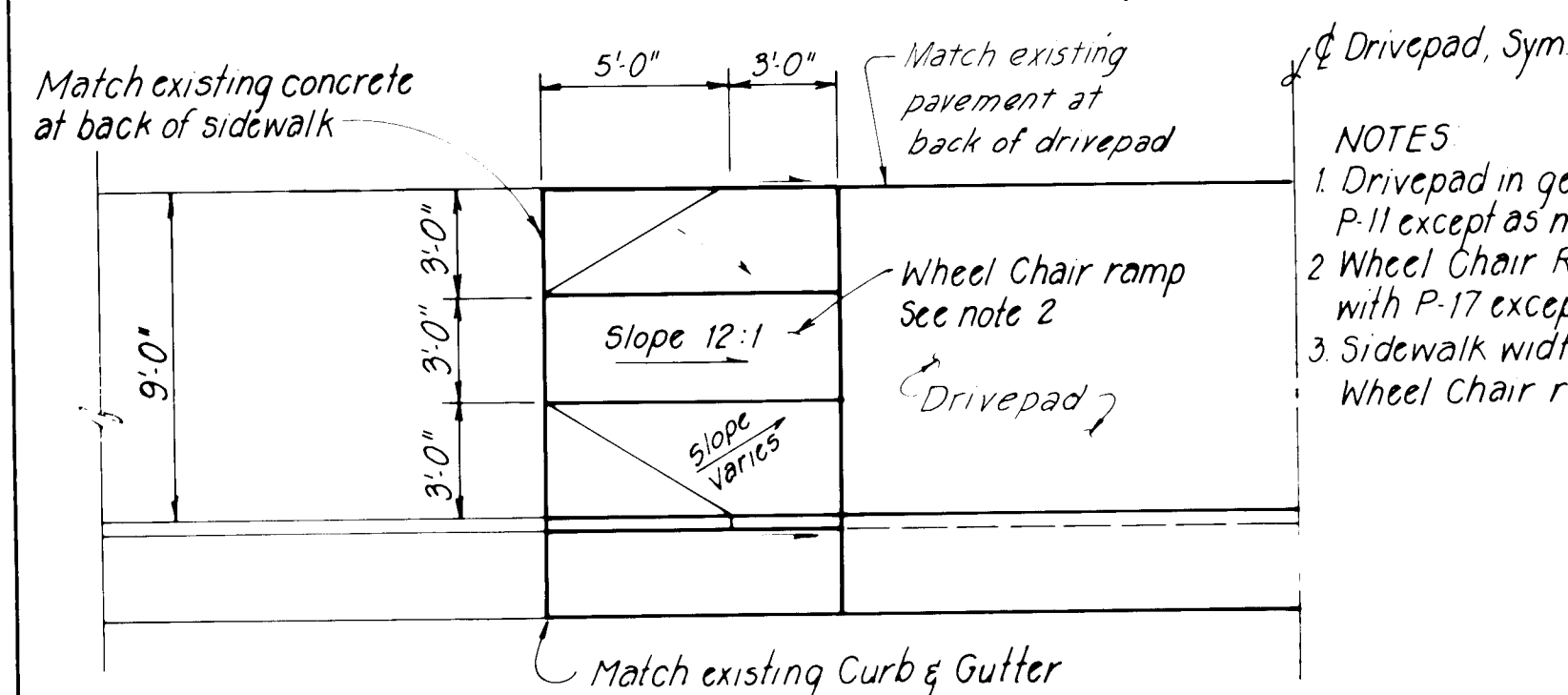
ASPHALTIC PAVEMENT JOINT DETAIL



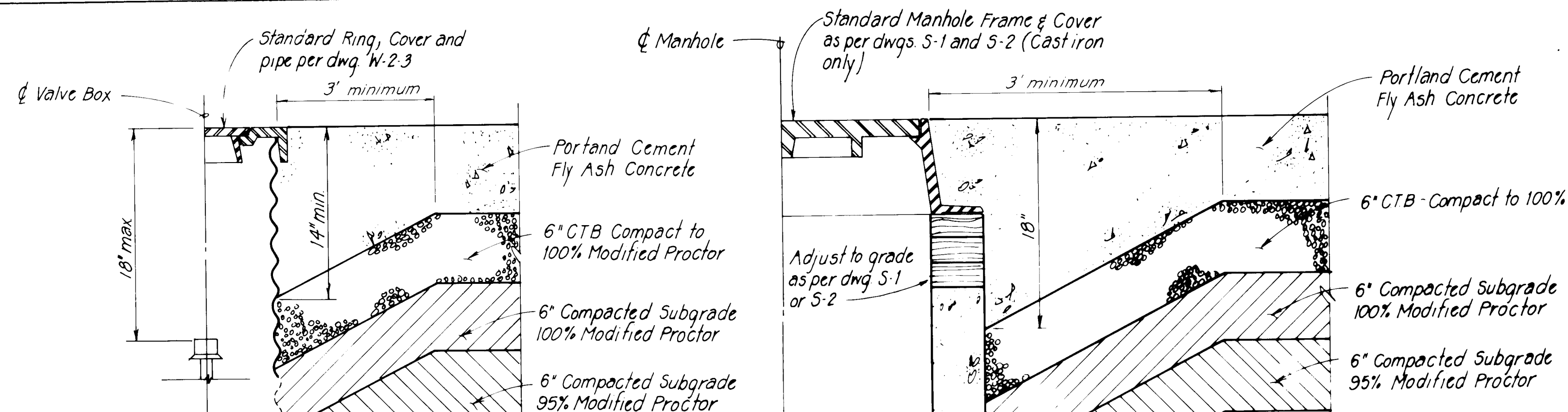
NOTES:

- NOTES:
1. If existing sidewalk extends beyond R.O.W., Cut at R.O.W. or remove and replace to request joint as directed by the Engineer
 2. Sidewalk installation shall be in general conformance with dwg. P-13 and P-14 except as modified by this Detail
 3. Sidewalk shall slope at $\frac{1}{4}$ " per ft. except where required to match existing sidewalk or paving as directed by engineer. Max. Slope 1" per ft.

SIDEWALK REPLACEMENT DETAIL

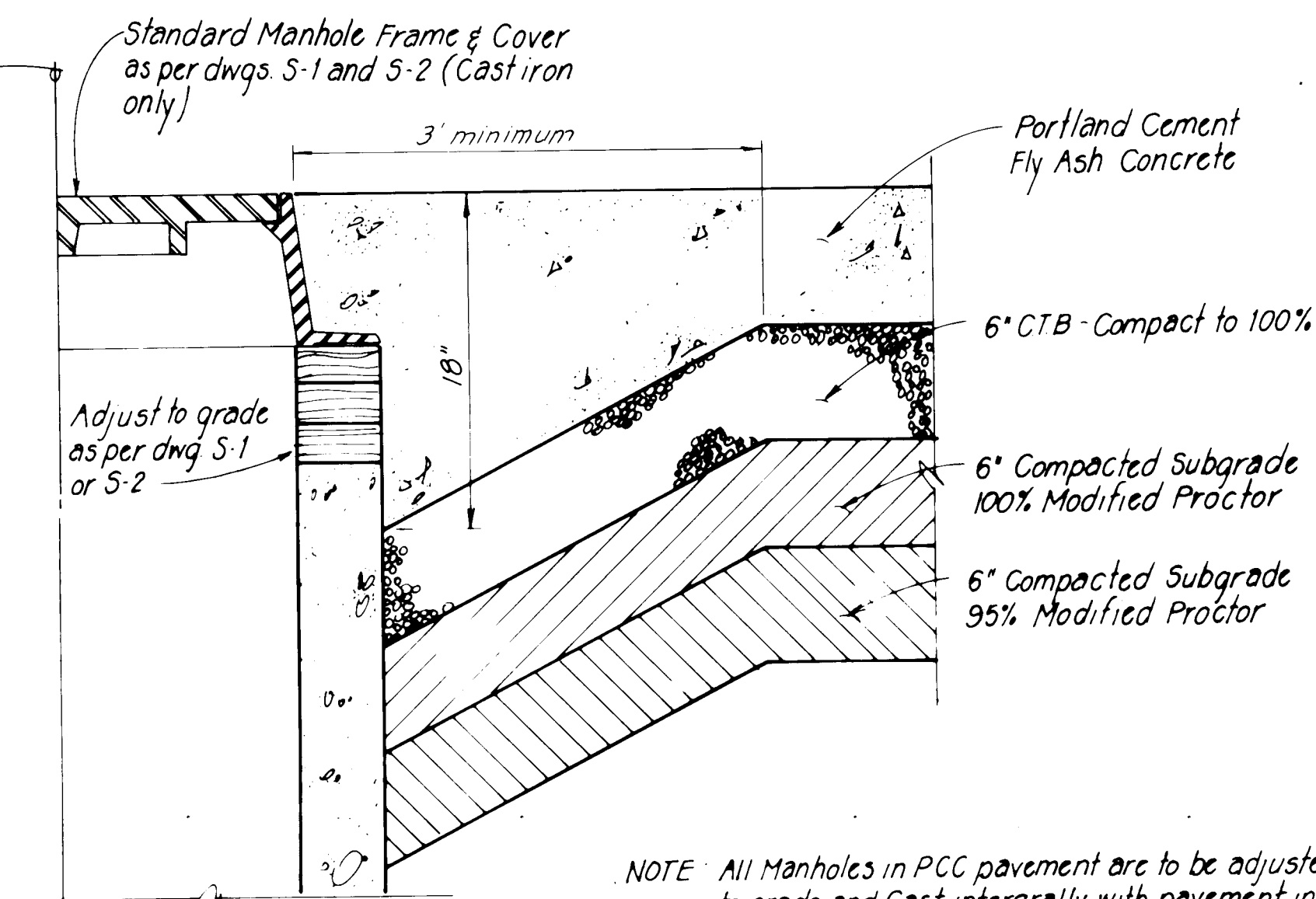


SPECIAL DRIVEPAD DETAIL "A"



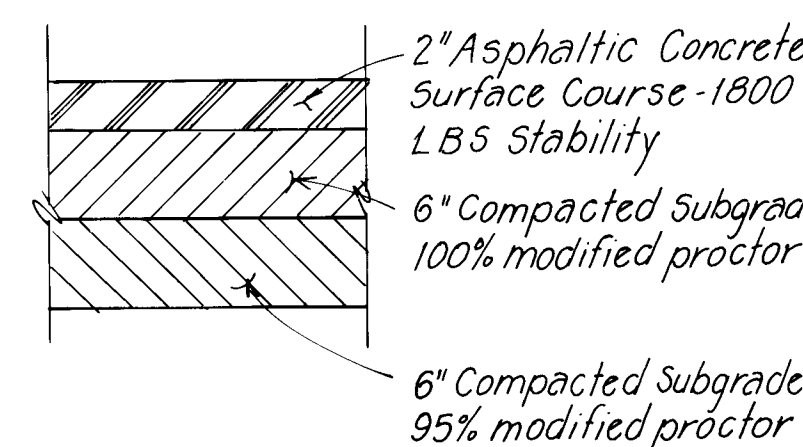
NOTE: All Valve Boxes in PCC pavement are to be cast in place per this detail. IF Valve Box Falls on joint extend joint through thickened PCC pavement at Valve Box

VALVE BOX-PAVING DETAIL



NOTE: All Manholes in PCC pavement are to be adjusted to grade and Cast integrally with pavement in accordance with this detail unless otherwise shown on the plans

MANHOLE ADJUSTMENT- PAVING DETAIL

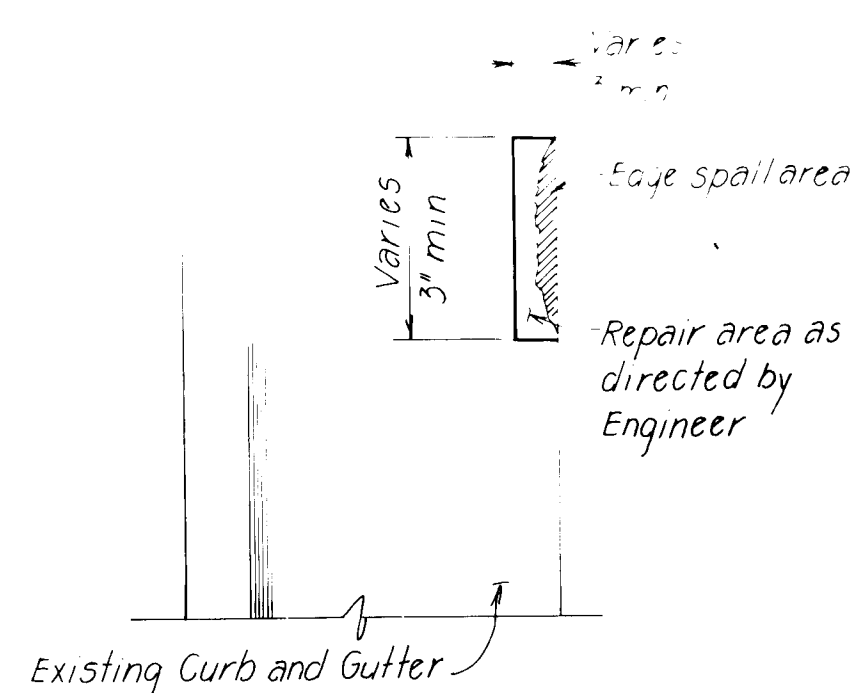


NOTE:
Contractor to maintain Temporary
Pavement during the Construction
contract period

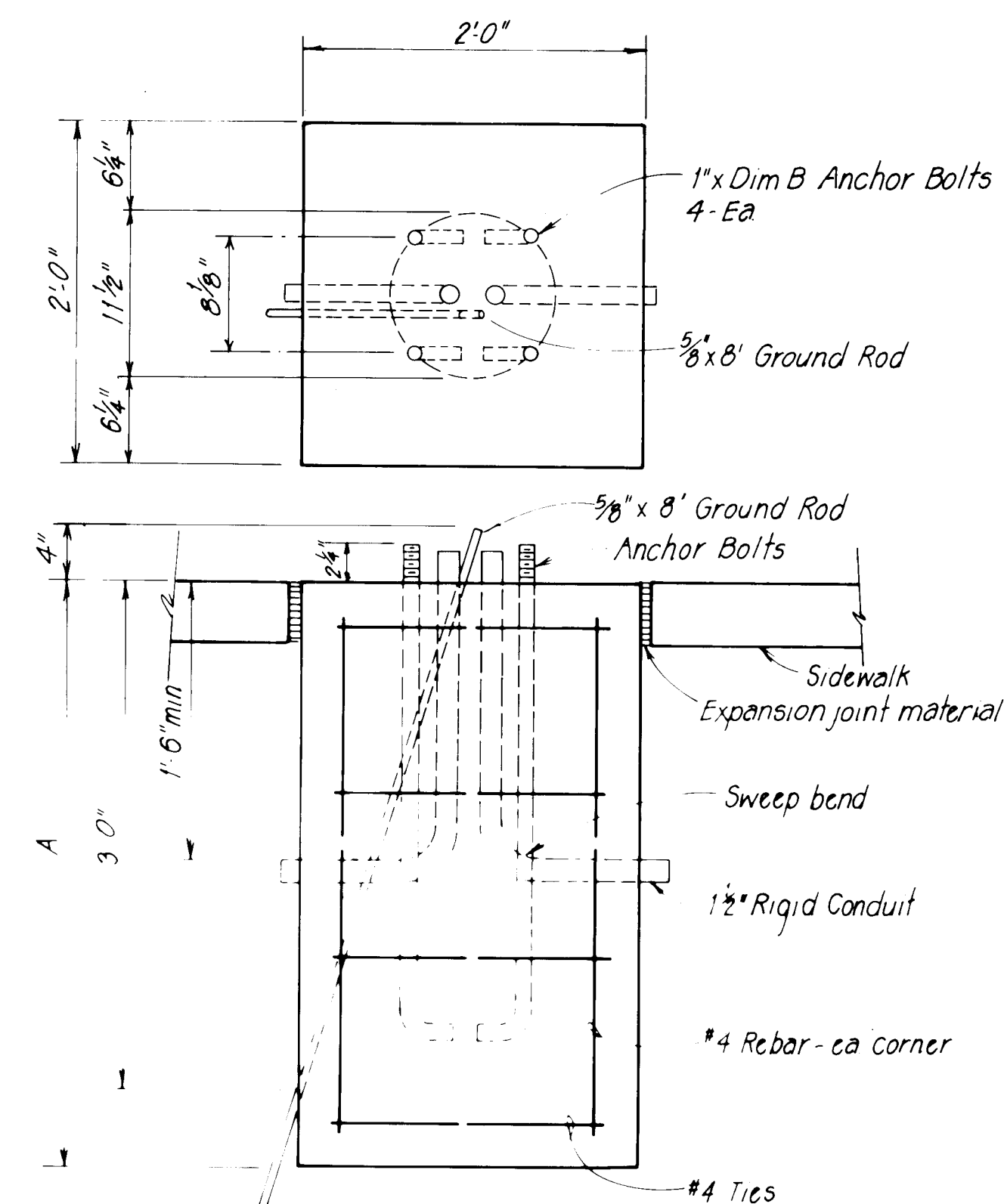
TEMPORARY PAVEMENT DETAIL



- ### REPAIR PROCEDURE:
- 1 Saw Cut perimeter of repair area minimum 1" depth
 - 2 Remove concrete from repair area to sound concrete - minimum of 1" depth
 - 3 Sand Blast and thoroughly clear all surfaces.
 - 4 Apply Epoxy bonding agent - Adhesive Engineering LPL 1001 or equal in accordance with Manufacturer's directions
 - 5 Fill repair area with Fiber reinforced concrete, Quikrete #1242 or equal in accordance with Manufacturer's directions

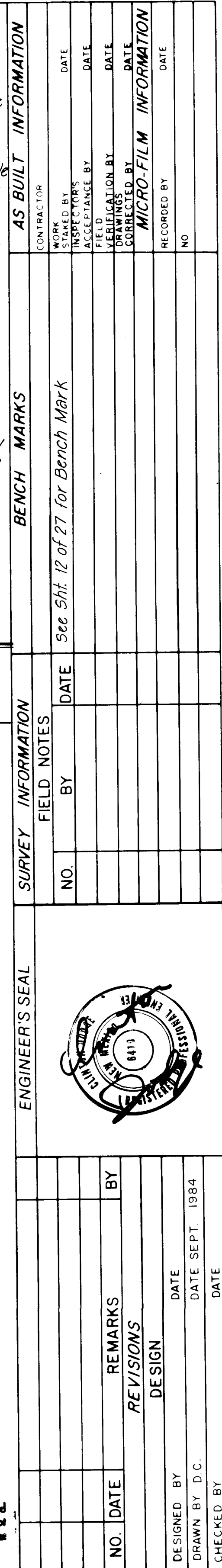


DETAIL - CURB AND GUTTER SPALL REPAIR



INSTALLATION TYPE	A	B
Underground or Overhead up to 5°	3' 6"	3'
Overhead 5° to 25° Angle	5' 6"	5'

DETAIL~ LIGHT BASE (Arterial)



RECORD DRAWING
SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

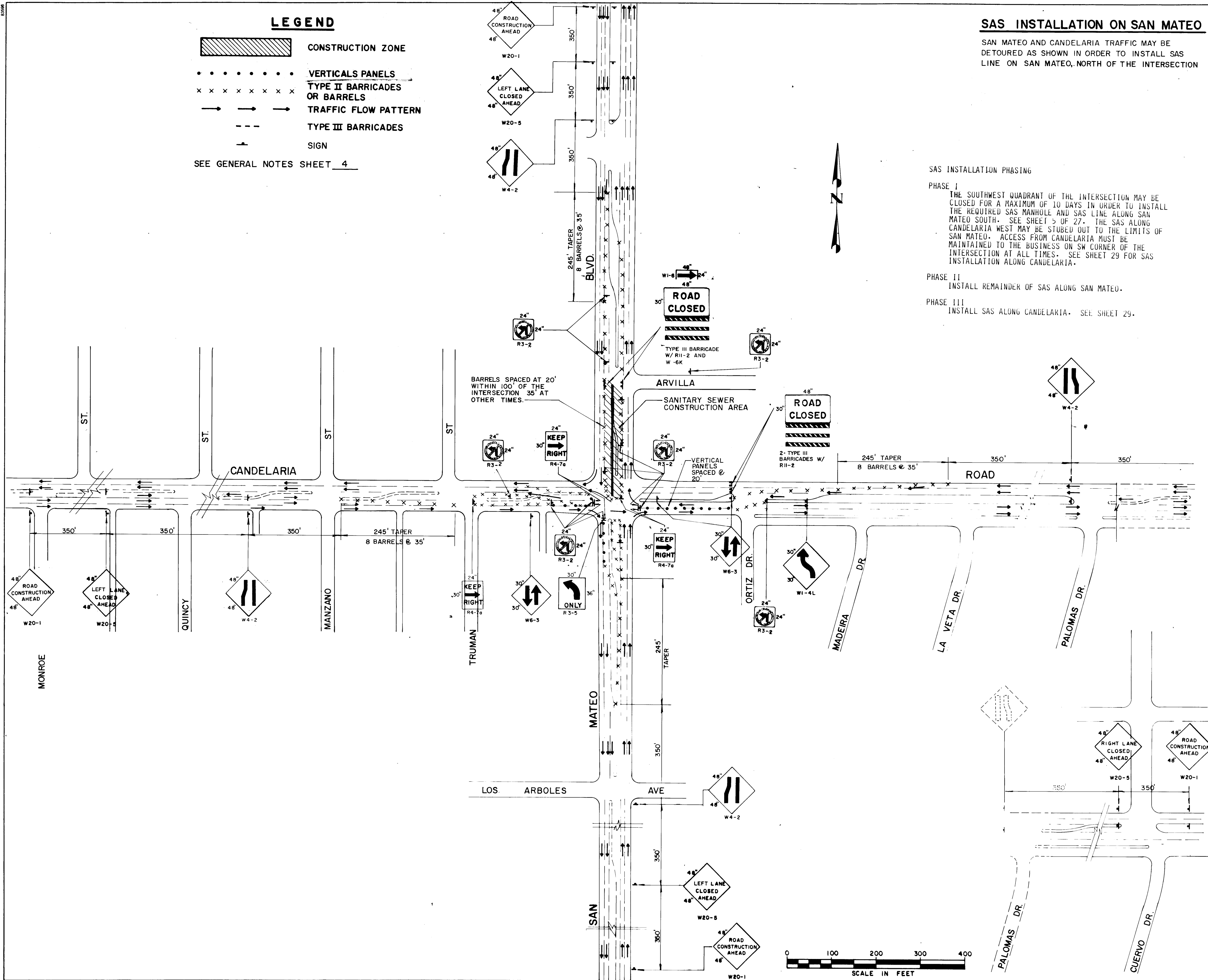
CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. & CANDELARIA RD. N.E.

MISCELLANEOUS DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. McWhorter</i>	<i>1/3/84</i>	Liquid Waste	<i>R. Pritz</i>	<i>10/3/84</i>
A C E - Design	<i>Jim Zink</i>	<i>10/1/84</i>	Traffic	<i>Daniel J. Brown</i>	<i>10/3/84</i>
A C E - Hydrology	<i>Jim Zink</i>	<i>10/1/84</i>	Water	<i>R. Pritz</i>	<i>10/3/84</i>

DRAWING NO.	2278	MAP NO.	G-17	SHEET 27 OF 30
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SAS INSTALLATION ON SAN MATEO

SAN MATEO AND CANDELARIA TRAFFIC MAY BE DETOURED AS SHOWN IN ORDER TO INSTALL SAS LINE ON SAN MATEO, NORTH OF THE INTERSECTION

SAS INSTALLATION PHASING

PHASE I
THE SOUTHWEST QUADRANT OF THE INTERSECTION MAY BE CLOSED FOR A MAXIMUM OF 10 DAYS IN ORDER TO INSTALL THE REQUIRED SAS MANHOLE AND SAS LINE ALONG SAN MATEO SOUTH. SEE SHEET 5 OF 27. THE SAS ALONG CANDELARIA WEST MAY BE STUBED OUT TO THE LIMITS OF SAN MATEO. ACCESS FROM CANDELARIA MUST BE MAINTAINED TO THE BUSINESS ON SW CORNER OF THE INTERSECTION AT ALL TIMES. SEE SHEET 29 FOR SAS INSTALLATION ALONG CANDELARIA.

PHASE II
INSTALL REMAINDER OF SAS ALONG SAN MATEO.

PHASE III
INSTALL SAS ALONG CANDELARIA. SEE SHEET 29.

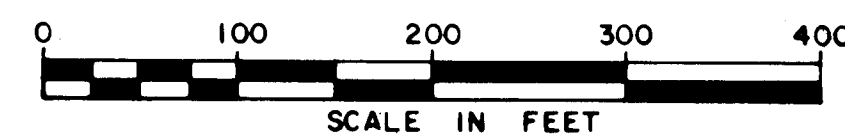
ENGINEER'S SEAL			REVISIONS			DESIGN			CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT		
NO.	DATE	REMARKS	NO.	DATE	REMARKS	NO.	DATE	REMARKS	TITLE: INTERSECTION RECONSTRUCTION SAN MATEO BLVD AND CANDELARIA RD NE TRAFFIC CONTROL PLAN - SAN MATEO UTILITY REPLACEMENT		
1	10/1/84	DESIGNED BY Kevin Braderick	1	10/1/84	DESIGNED BY Kevin Braderick	1	10/1/84	DESIGNED BY Kevin Braderick	APPROVALS		
2	10/1/84	DRAWN BY JLB	2	10/1/84	DRAWN BY JLB	2	10/1/84	DRAWN BY JLB	ENGINEER	DATE	DATE
3	10/1/84	CHECKED BY	3	10/1/84	CHECKED BY	3	10/1/84	CHECKED BY	APPROVALS	ENGINEER	DATE
4	10/1/84		4	10/1/84		4	10/1/84		City Engineer	10/3/84	10/3/84
5	10/1/84		5	10/1/84		5	10/1/84		A C E - Design	10/3/84	10/3/84
6	10/1/84		6	10/1/84		6	10/1/84		A C E - Hydrology	10/3/84	10/3/84
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RECORD DRAWING
SEP 5 1985
These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

26 22182885

DESIGNED BY Kevin Braderick DATE OCT. 1984
DRAWN BY JLB DATE OCT. 1984
CHECKED BY DATE

DRAWING NO. 2278 MAP NO. G-17 SHEET 28 OF 30



26 22182985

RECORD DRAWING
SEP 5 1985

Date _____

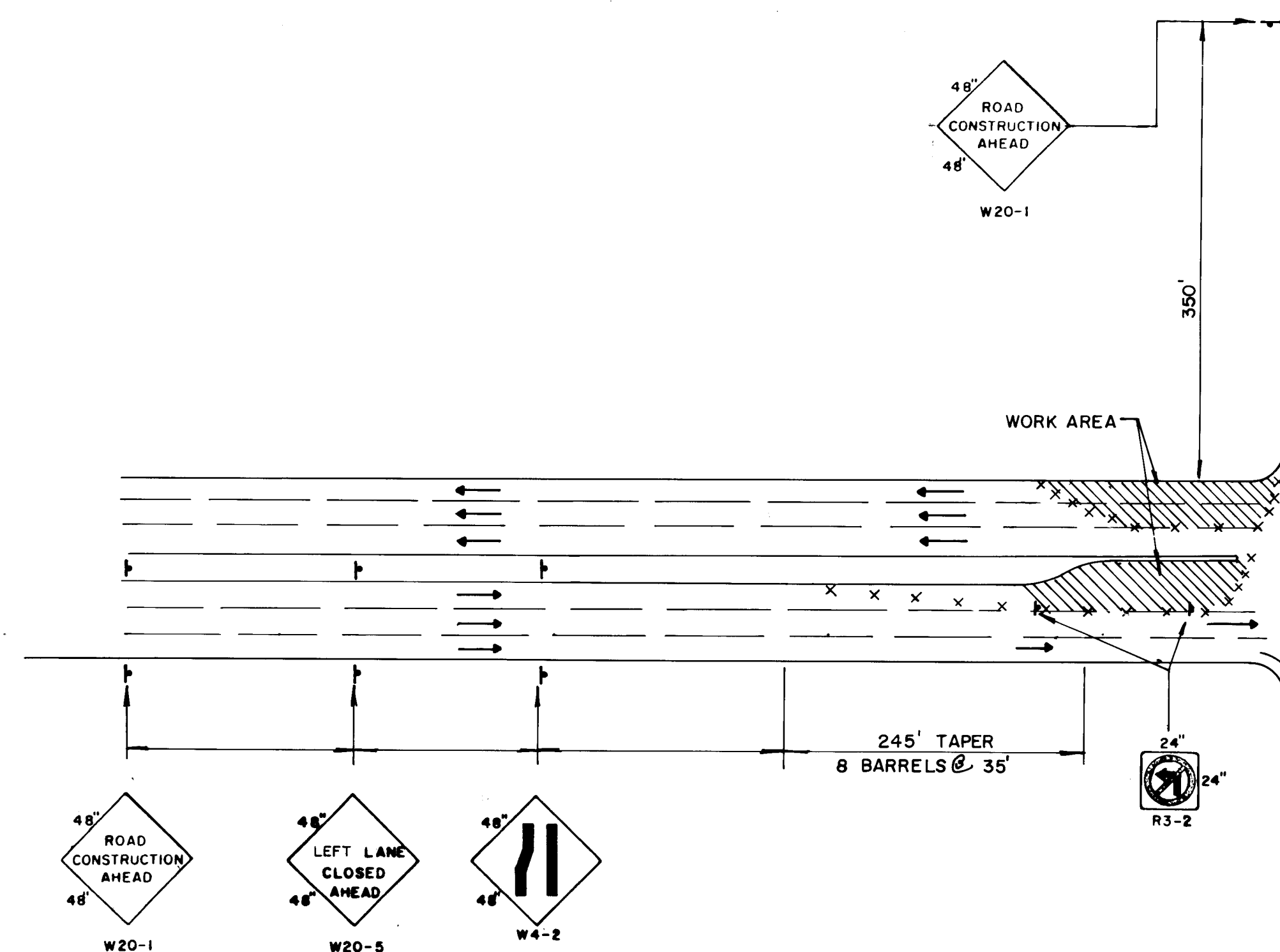
These drawings have been revised on field data and every reasonable effort has been made to depict construction actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANDELARIA ROAD N.E.
TRAFFIC CONTROL PLAN -CANDELARIA UTILITY REPLACEMENT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>Chad Shupard</i>	10/30/04	Liquid Waste	<i>R. Pina</i>	10/5/04
A.C.E - Design	<i>AL Ho</i>	11/16/04	Traffic	<i>David G. Hume</i>	10/3/04
A.C.E -Hydrology	<i>Jim Z...</i>	10/14/04	Water	<i>R. Pina</i>	10/5/04

DRAWING NO.	2278	MAP NO. G-17	SHEET 29 OF 30
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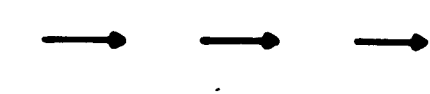
LEGEND



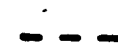
CONSTRUCTION ZONE



VERTICALS PANELS
TYPE II BARRICADES
OR BARRELS



TRAFFIC FLOW PATTERN

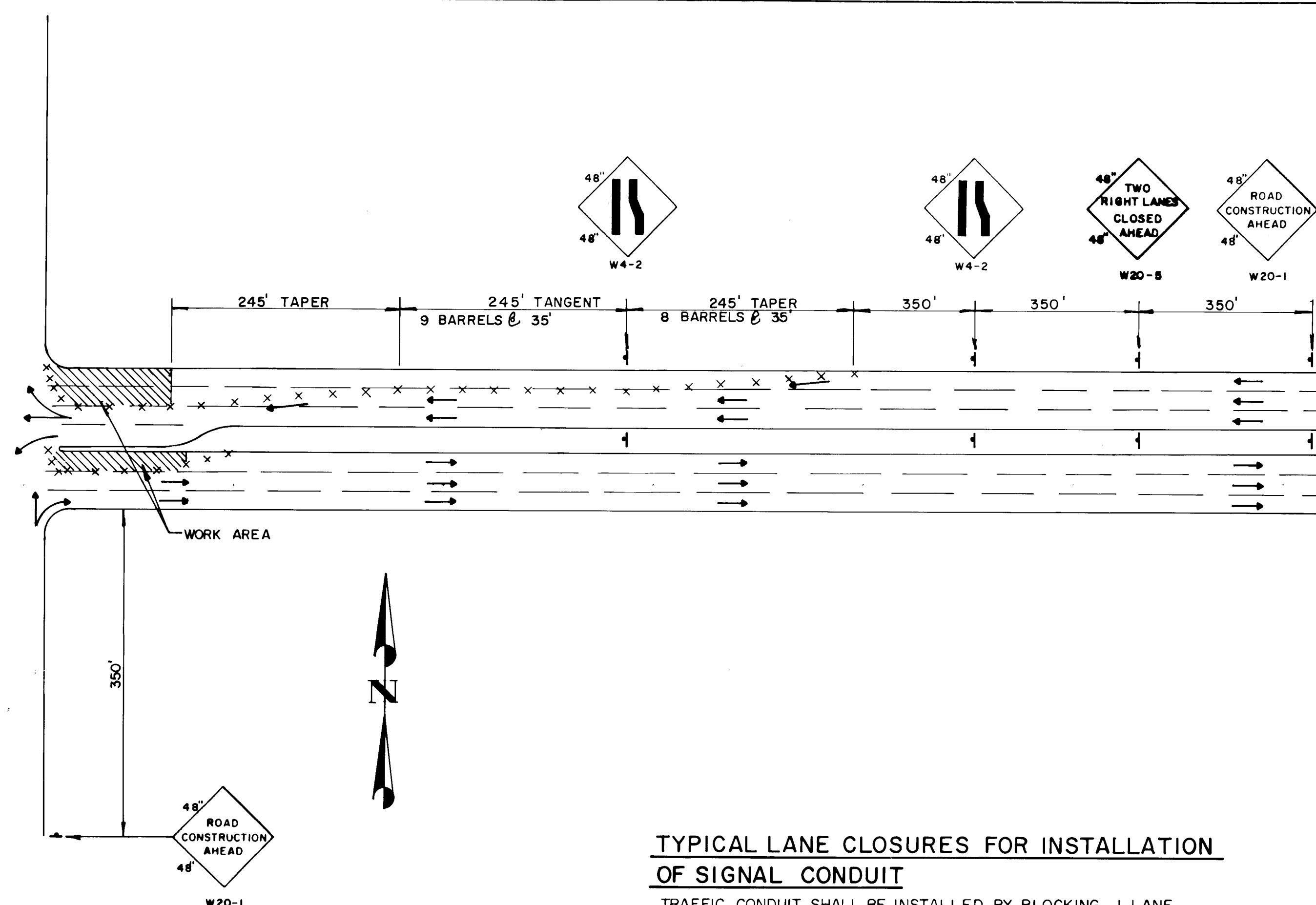


TYPE III BARRICADES



SIGN

SEE GENERAL NOTES SHEET 4



TYPICAL LANE CLOSURES FOR INSTALLATION OF SIGNAL CONDUIT

TRAFFIC CONDUIT SHALL BE INSTALLED BY BLOCKING 1 LANE
AT A TIME (2 LANES OF TRAFFIC MAY BE BLOCKED WHEN THERE
ARE 3 LANE OF THRU TRAFFIC).

LANES TO BE CLOSED FROM 9PM TO 4PM ONLY.

ALL ADVANCE SIGNS SHALL BE DOUBLE INDICATED WHEN THERE IS A RAISED MEDIAN.

AT NO TIME IS TRAFFIC TO BE DETOURED TO THE OPPOSITE
SIDE OF THE STREET FOR THE PURPOSE
OF INSTALLING SIGNAL CONDUIT.

TRENCHES TO BE PAVED WITH TEMPORARY PAVEMENT.
PLATING WILL BE ALLOWED FOR INTERMITTENT LANE
OPENINGS.

26 24 18 30 85

RECORD DRAWING
SEP 5 1985

These drawings have been revised based on field data and every reasonable attempt has been made to depict construction as actually performed.

CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT

TITLE: INTERSECTION RECONSTRUCTION
SAN MATEO BLVD. AND CANDELARIA ROAD N.E.
TRAFFIC CONTROL PLAN – TRAFFIC CONDUIT REPLACEMENT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. Chalmers</i>	<i>10/13/84</i>	Liquid Waste	<i>R. Price</i>	<i>10/13/84</i>
A C E - Design	<i>Jim Zink</i>	<i>10/13/84</i>	Traffic	<i>David W. Hume</i>	<i>10/13/84</i>
A C E -Hydrology	<i>Jim Zink</i>	<i>10/13/84</i>	Water	<i>R. Price</i>	<i>10/13/84</i>

DRAWING NO. 2278	MAP NO. G-17	SHEET 30 OF 30
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