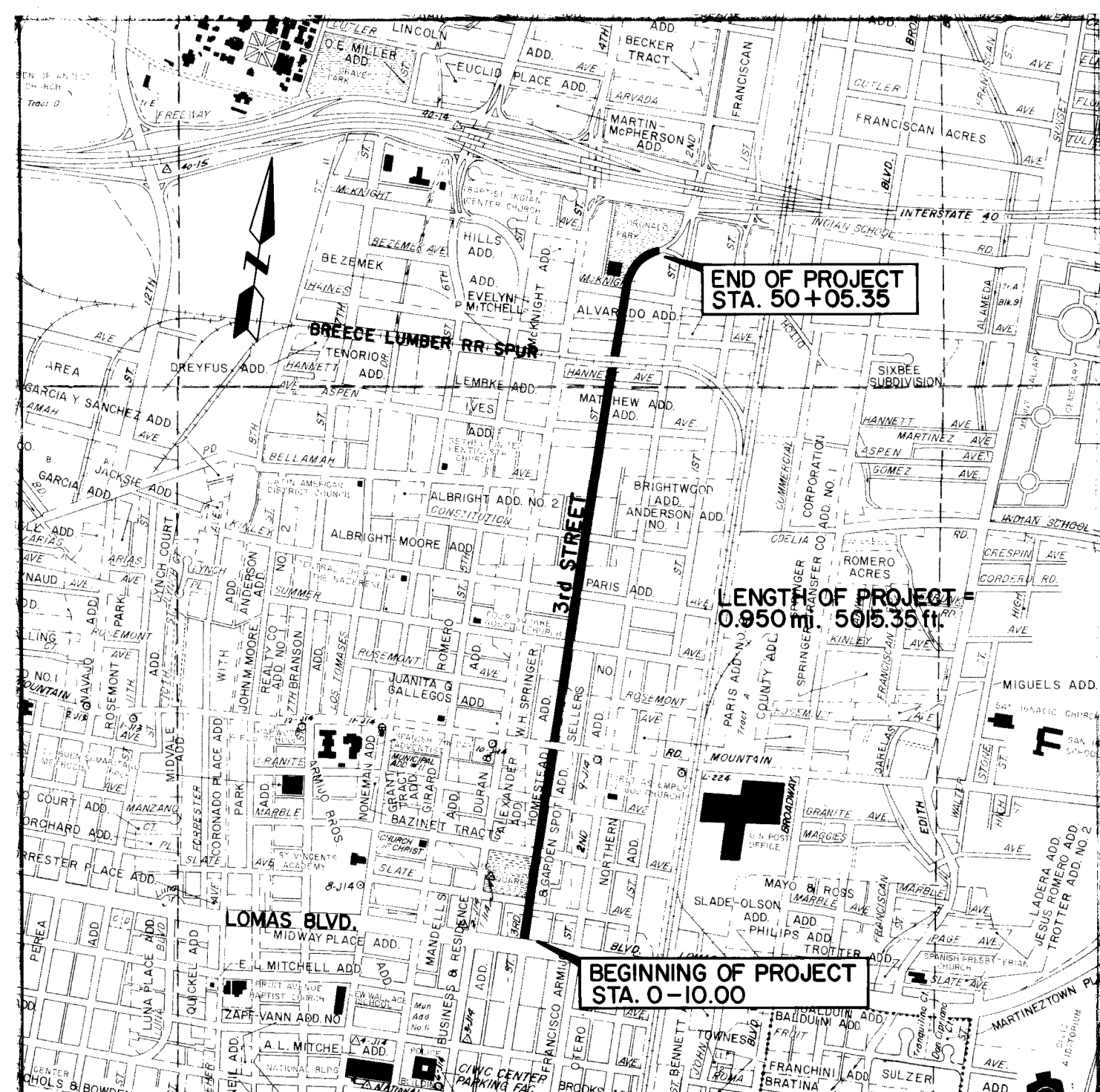


CITY OF ALBUQUERQUE
DEPARTMENT OF TRANSPORTATION
MUNICIPAL ARTERIAL PROJECT
MAP-M-4033(900)



THIRD STREET RECONSTRUCTION
LOMAS BLVD. TO I-40



VICINITY MAP H-3-14 R/M



Harry E. Young 8-4-82
MAYOR CITY OF ALBUQUERQUE DATE

Ray P. Burns 8-5-82
CHIEF HIGHWAY ADMINISTRATOR DATE

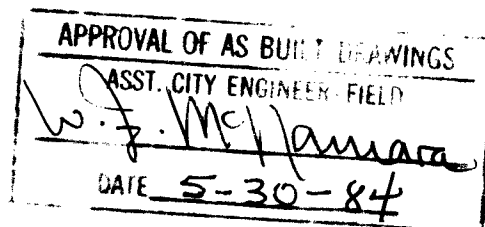
Richard S. Hall 4/3/82
CITY ENGINEER DATE

Marlin D. Larson 4-1-82
MARLIN D. LARSON DATE
N.M.B.E. NO. 7398



RECORD DRAWINGS
DATE 5-14-84

DRAWING NO. 1520



NOTICE TO CONTRACTORS

- New Mexico Standard Specifications for Public Works Construction-1978 Edition will be referred to hereon as the "Standard Specification."
- All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with "Contract Documents for City-Wide Utilities and Gas Paving No. 32" and the Standard Specification."
- Two working days prior to any excavation, contractor must contact Line Locating Service 785-1234, 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 or surveyor so that the conflict can be resolved with a minimum amount of delay.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED:

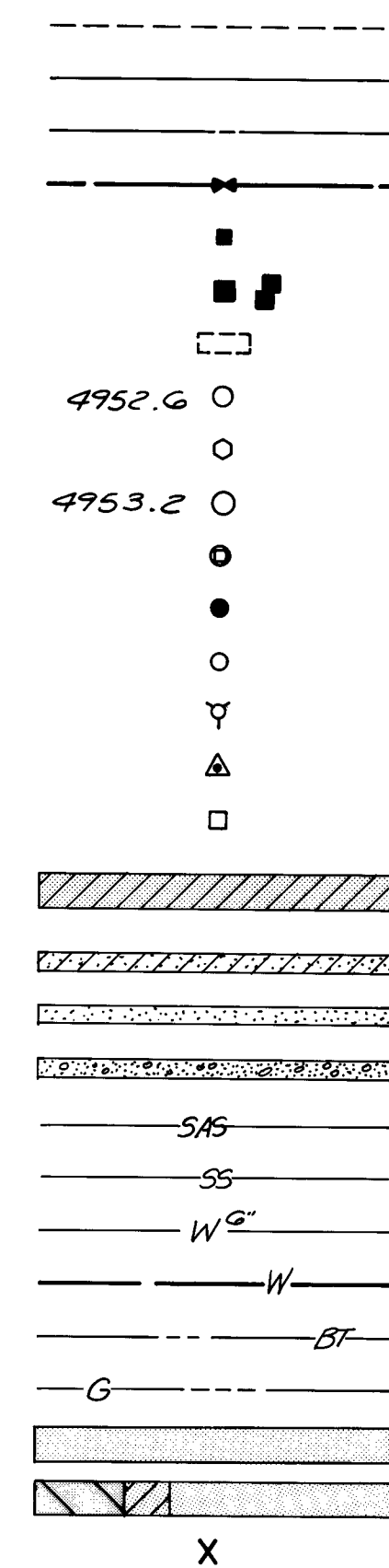
- ☒ All utilities and utility service lines shall be installed prior to paving.
- ☒ Backfill compaction shall be according to specified street use.
- ☒ Tack coat requirements shall be determined by the City Engineer.
- ☐ Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
- ☒ If curb is depressed for a driveway, the driveway shall be constructed prior to acceptance of curb and gutter.
- ☒ All storm drainage facilities shall be completed prior to final acceptance.
- ☒ The requester or developer shall be responsible for repair or replacement of all curb and gutter or sidewalk damaged after approval by the City Engineer of work completed by the Contractor.

APPROVED FOR RECORD DRAWINGS	DATE	APPROVED FOR CONSTRUCTION	DATE
ASST. CITY ENGINEER, FIELD		CITY ENGINEER	
CITY OF ALBUQUERQUE			
APPROVALS	ENGINEER	DATE	TITLE
A.C.E. DESIGN			
WATER RESOURCES			
CITY ENGINEER			
PROJECT NO.		SHEET NO.	

GENERAL NOTES

1. ALL DIMENSIONS ARE TO BACK OF CURB.
2. ALL FINISH GRADES AND PROFILES SHOWN ARE FLOWLINE OF CURB GRADES UNLESS OTHERWISE NOTED. MATCH FLOWLINES OF GUTTERS WHEN CONNECTING NEW CURB AND GUTTER TO EXISTING.
3. CURB AND GUTTER SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT, WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR, SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
4. WHEN ABUTTING NEW PAVEMENT TO EXISTING INTERSECTING STREETS, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AND AT RIGHT ANGLES TO REMOVE ANY BROKEN OR CRACKED PAVEMENT. NO DIRECT PAYMENT SHALL BE MADE FOR SAW CUTTING.
5. ALL GAS VALVE BOXES, GAS MANHOLES, ELECTRICAL MANHOLES, TELEPHONE MANHOLES, AND UTILITY POLES WILL BE ADJUSTED TO GRADE OR RELOCATED BY OTHERS.
6. WHEN REMOVAL OF EXISTING CURB AND GUTTER OR SIDEWALK IS REQUIRED, REMOVE BACK TO NEAREST JOINT.
7. THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES BY CALLING 765-1234, 48 HOURS BEFORE COMMENCING WORK IN AREAS NEAR UNDERGROUND UTILITY LINES.
8. THE CONTRACTOR IS TO EXERCISE DUE CARE WHEN REMOVING EXISTING PAVEMENT TO AVOID DISTURBING ANY EXISTING UNDERGROUND UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION.
9. THE SPECIFICATIONS USED FOR THIS CONTRACT - NEW MEXICO STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION 1979 EDITION, AND CITY OF ALBUQUERQUE STANDARDS UNLESS OTHERWISE NOTED ON PLANS AND/OR SPECIFICATIONS.
10. ALL WATER VALVE BOXES AND SEWER MANHOLES IN THE CONSTRUCTION AREA ARE TO BE ADJUSTED TO FINISH GRADE AND SHALL BE MEASURED AND PAID PER EACH.
11. EXISTING MATERIALS TO BE REMOVED UNDER SITE PREPARATION ARE LISTED FOR CONTRACTOR'S INFORMATION ONLY.
12. ALL EARTHWORK SHALL BE CONSIDERED INCIDENTAL TO STREET GRADING AND SUBGRADE PREPARATION.
13. SUBGRADE PREPARATION UNDER "STANDARD" CURB AND GUTTER (INCLUDING ONE FOOT BEHIND BACK OF CURB), DRIVEPADS AND SIDEWALKS SHALL BE CONSIDERED INCIDENTAL TO THE CONSTRUCTION OF SUCH AND SHALL BE INCLUDED IN THE BID PRICE FOR SUCH ITEMS.
14. A DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, ASPHALTIC PAVING, CONCRETE PAVING ETC., SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO CUTTING, REMOVAL, AND DISPOSAL OF ASPHALTIC CONCRETE PAVEMENT.
15. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION EXCEPT DURING ACTUAL PAVING OPERATIONS.
16. THE CONTRACTOR WILL BE REQUIRED TO CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS AND/OR ROW TO PRESERVE EXISTING VEGETATION AND PRIVATE PROPERTY. OVERNITE PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAY OPENINGS OR DESIGNATED TRAFFIC LANES.
17. FIFTY (50) TON ROLLER OPERATION SHALL NOT BE USED IN THIS PROJECT WHERE UNDERGROUND UTILITIES ARE PRESENT. THE REQUIRED COMPACTION AT THESE LOCATIONS SHALL BE EFFECTED BY MEANS OF OTHER TYPES OF ROLLING AVAILABLE.
18. ALL EXCAVATION FOR STORM DRAINS, AND OTHER EXCAVATIONS, AS NECESSARY, SHALL BE GOVERNED BY FEDERAL, STATE, AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
19. ALL SIGNS AND CODING WILL BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS," CURRENT EDITION, PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION.
20. ANY CONCRETE CURB AND GUTTER, SIDEWALK, AND OTHER RELATED WORK NECESSITATED BY THE CONSTRUCTION OF UTILITIES SHALL BE CONSIDERED INCIDENTAL TO THE UTILITY WORK.
21. FIRE DEPARTMENT WILL BE NOTIFIED BY THE CONTRACTOR 24 HOURS IN ADVANCE WHENEVER A FIRE HYDRANT IS REMOVED OR OUT OF SERVICE.
22. THE PARK MANAGEMENT DIVISION WILL BE NOTIFIED BY THE CONTRACTOR 24 HOURS IN ADVANCE OF REMOVING AND REPLACING CURB AND GUTTER AT CORONADO PARK.
23. REMOVAL OF VALVE AND MANHOLE COVERS & RIMS PRIOR TO MILLING WILL BE PERMITTED IF DESIRED BY THE CONTRACTOR. NO EXTRA PAYMENT, HOWEVER, WILL BE MADE.
24. THE CONTRACTOR SHALL PERFORM MINOR POTHOLE PATCHING OF EXISTING PMBP SUBSEQUENT TO THE MILLING OPERATIONS, AS DIRECTED BY THE PROJECT ENGINEER. THIS OPERATION IS INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO DIRECT PAYMENT SHALL BE MADE.
25. AS PERMITTED BY THE ENGINEER, TRAFFIC MAY BE PLACED ON A CLEANED MILLED AREA. A TEMPORARY ASPHALT TAPER SHALL BE PLACED ON A 6:1 MINIMUM SLOPE AT BOTH LONGITUDINAL AND TRANSVERSE JOINTS IN ORDER TO PROVIDE A SMOOTH TRANSITION FROM A MILLED TO AN UNMILLED AREA. THE COST OF TAPERS IS TO BE INCLUDED ON THE UNIT BID PRICE FOR COLD MILLING. THE TEMPORARY ASPHALT TAPERS SHALL BE REMOVED PRIOR TO SUBSEQUENT WORK.
26. SURFACING AGGREGATE MAY BE OBTAINED FROM APPROVED COMMERCIAL SOURCES OR FROM ANY OTHER SOURCE WHEN TESTED AND APPROVED BY THE CENTRAL LABORATORY.
27. THE AIR POLLUTION CONTROL REGULATIONS OF THE ALBUQUERQUE-BERNALILLO COUNTY AIR QUALITY CONTROL BOARD LIMIT OMISSION OF PARTICULATE MATTER AND THE USE OF CUT BACK ASPHALT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CLARIFY THESE RESTRICTIONS WITH THE ENVIRONMENTAL HEALTH DEPARTMENT PRIOR TO SUBMITTAL OF BIDS TO AVOID CONFLICTS WITH THE REGULATIONS.
28. THE CONTRACTOR SHALL INFORM THE PUBLIC, THROUGH THE NEWS MEDIA, OF LANE CLOSING, DETOURS, AND OTHER CONSTRUCTION ACTIVITIES WHICH AFFECT TRAFFIC FLOW.
29. THE FIELD CONNECTION TO THE 48" RCP STORM SEWER SHALL INCLUDE ANY ADDITIONAL PIPE AND MATERIALS THAT MAY BE NEEDED.
30. PIPE CONNECTIONS TO THE JUNCTION BOX SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE JUNCTION BOX.
31. CONCRETE BLOCKING SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE WATER LINE.
32. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING AND REMOVING ALL CONSTRUCTION MATERIAL FROM THE MANHOLES DURING CONSTRUCTION AND UNTIL THE PROJECT HAS BEEN ACCEPTED.

LEGEND



- BACK OF EXISTING CURB
BACK OF PROPOSED CURB
SURVEY $\angle$
PROPOSED GATE VALVE
PULL BOX
WATER METER
CATCH BASIN
WATER VALVE & ELEVATION
STREET SIGN
MANHOLE & RIM ELEVATION
SIGNAL CONTROLLER
STREET LIGHT
UTILITY POLE
FIRE HYDRANT
CONTROL POINT
RAILROAD CROSSING W/GATE ARM
LIMITS OF REMOVAL AND
REPLACEMENT OF PAVEMENT
REMOVE & REPLACE GUTTER
REMOVE & REPLACE CURB & GUTTER
BUILD NEW CURB & GUTTER
EXISTING SANITARY SEWER
EXISTING STORM SEWER
EXISTING WATERLINE
PROPOSED WATERLINE
BURIED TELEPHONE CABLE
GAS LINE
MILLED AREA
CONCRETE TO BITUMINOUS PAVEMENT CONNECTION
TREE TO BE REMOVED

INDEX

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| 1 | COVER SHEET & VICINITY MAP |
| 2 | GENERAL NOTES, LEGEND & INDEX |
| 3 | MISCELLANEOUS DETAILS |
| 4 | SUMMARY OF QUANTITIES |
| 5-13 | PLAN & PROFILE SHEETS |
| 14 | DETOUR PLAN |
| 15 | JUNCTION BOX DETAIL |

26 1520 0284

Robert Larson
5-14-64

5-14-84

SCALE:

PREPARED UNDER THE
DIRECTION OF

Marlin Larson
4-1-82

PROJECT NUMBER

M-4033(900)

CITY OF ALBUQUERQUE

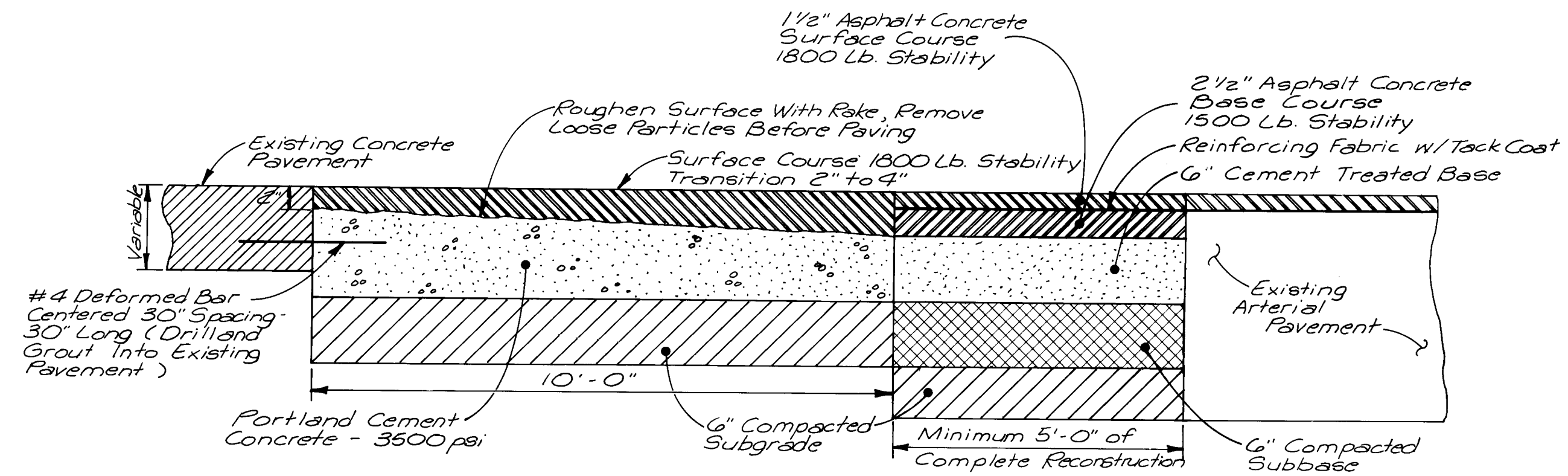


TITLE: **THIRD STREET RECONSTRUCTION**
GENERAL NOTES, LEGEND & INDEX

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
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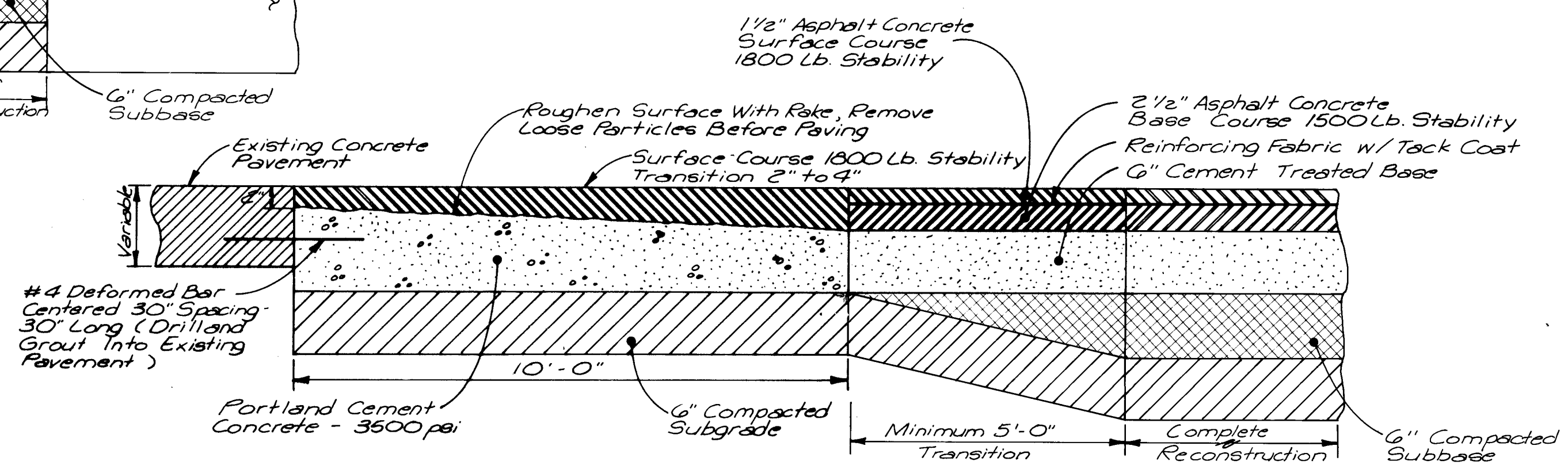
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SHEET 2 OF 15



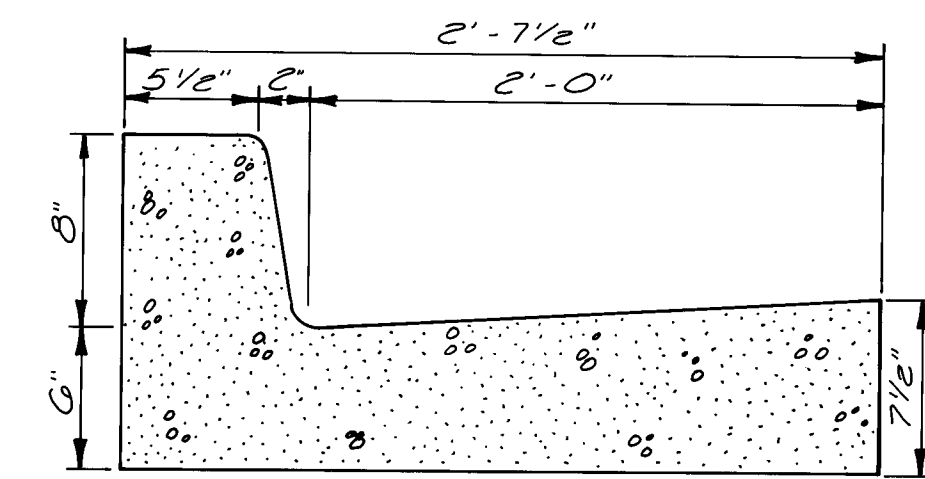
**CONCRETE PAVEMENT TO BITUMINOUS PAVEMENT
CONNECTION
BEGINNING OF PROJECT**

NO SCALE



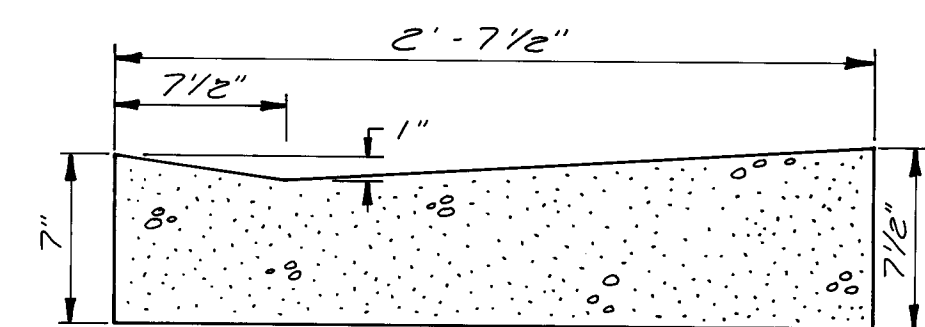
**CONCRETE PAVEMENT TO BITUMINOUS PAVEMENT
CONNECTION
END OF PROJECT**

NO SCALE



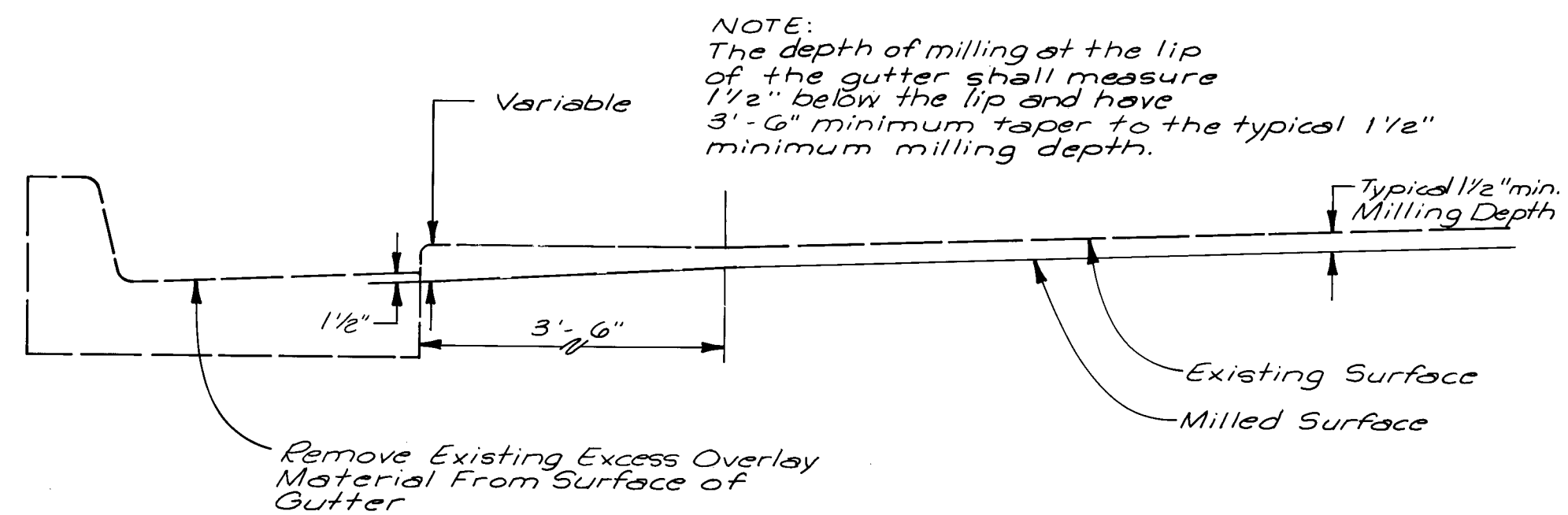
STANDARD CURB AND GUTTER

NO SCALE



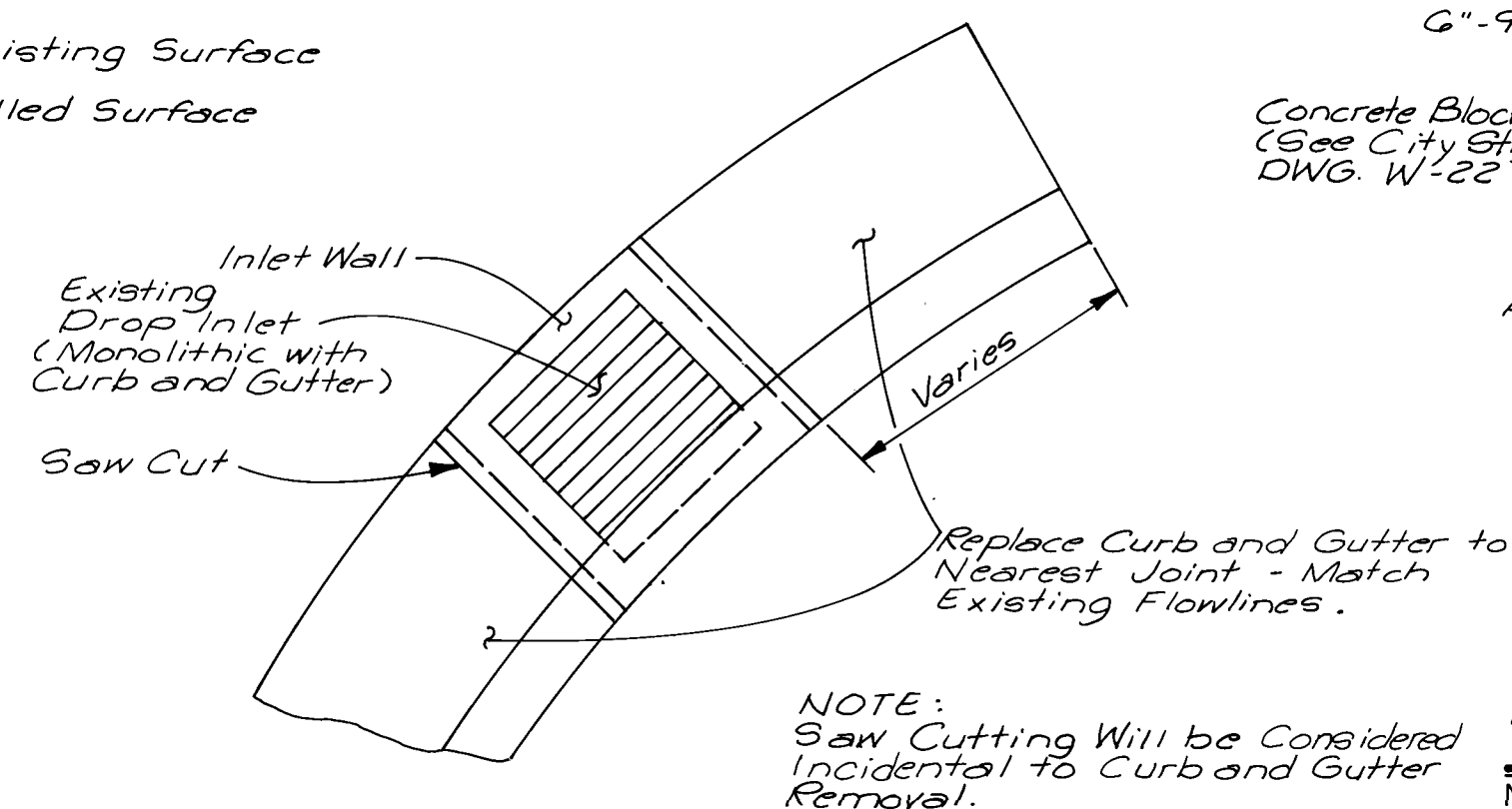
GUTTER AT DRIVEPAD

NO SCALE



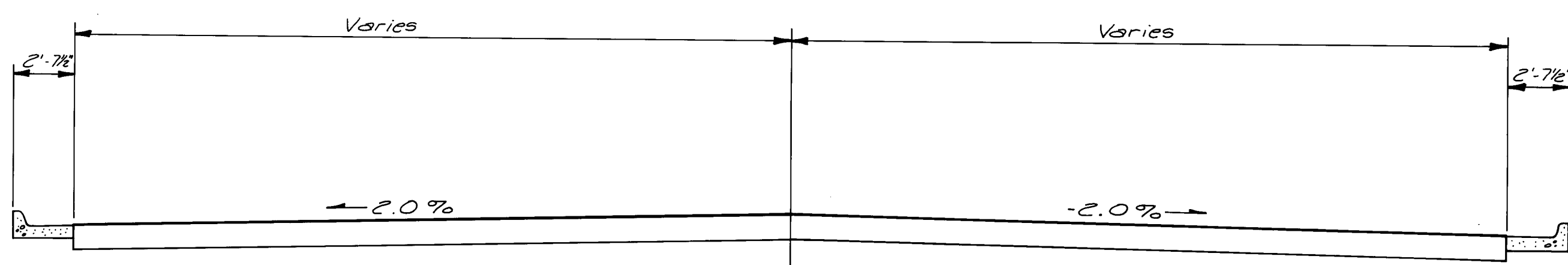
MILLING DETAIL

NO SCALE



**CURB & GUTTER REPLACEMENT
AT DROP INLETS**

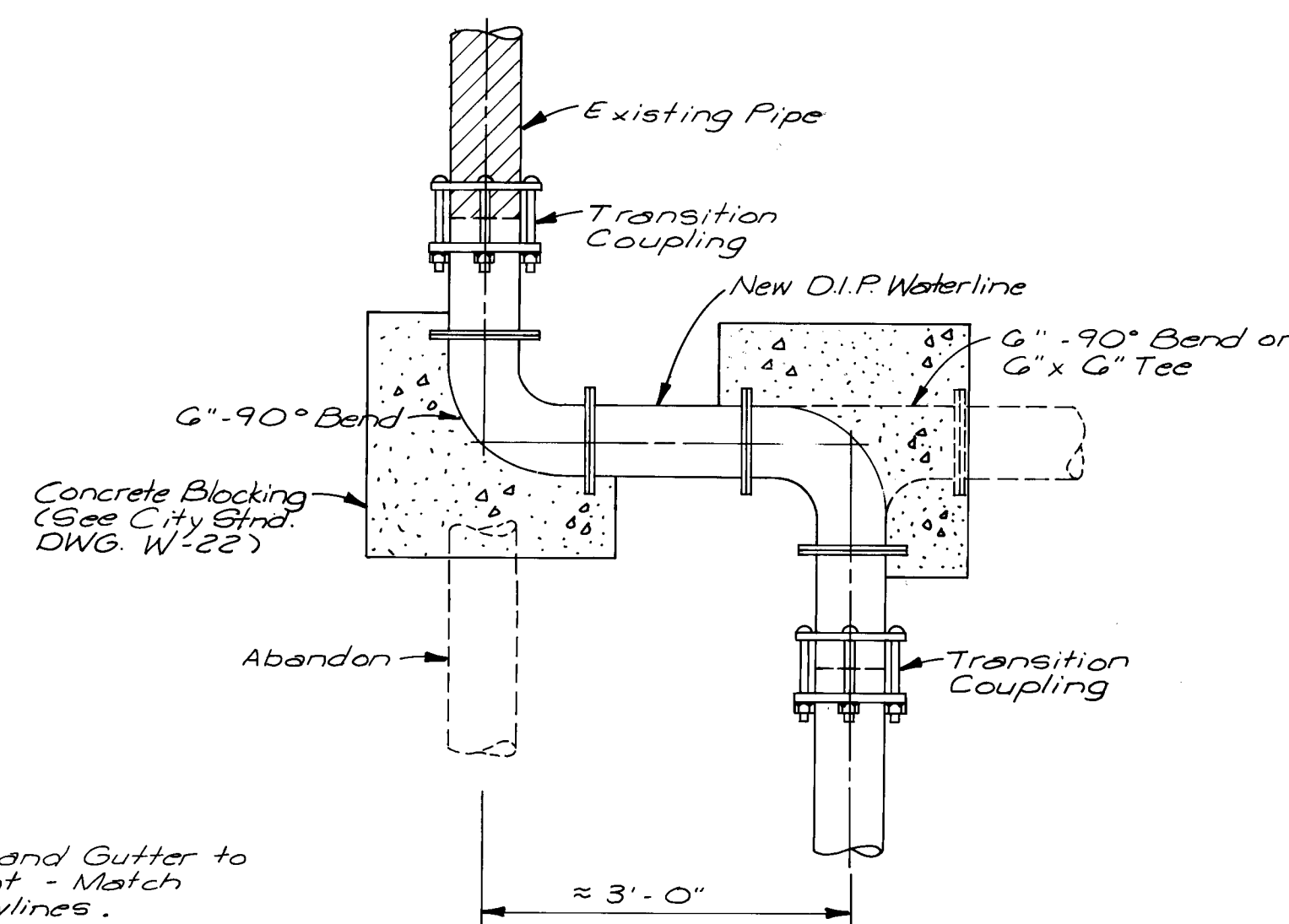
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TYPICAL SECTION

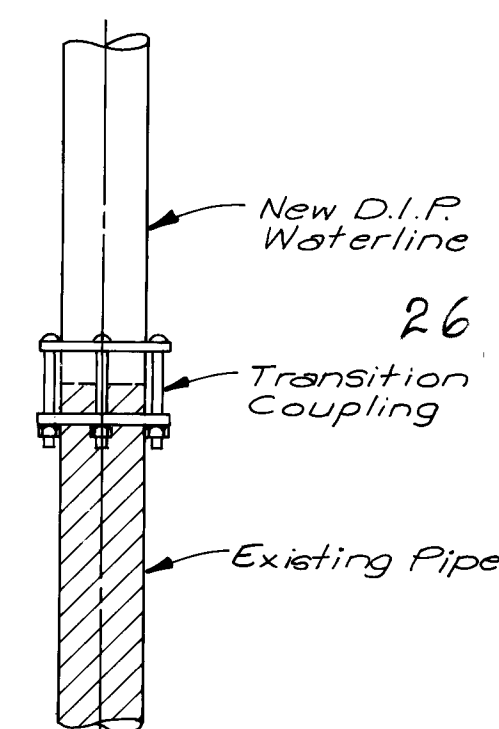
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NOTE:
Milled Areas Will Have a Minimum Milled Thickness of 1 1/2 inch. A 2% Grade From The Curb Line To The Crown Will Be Maintained. The Location of The Crown Will Vary.



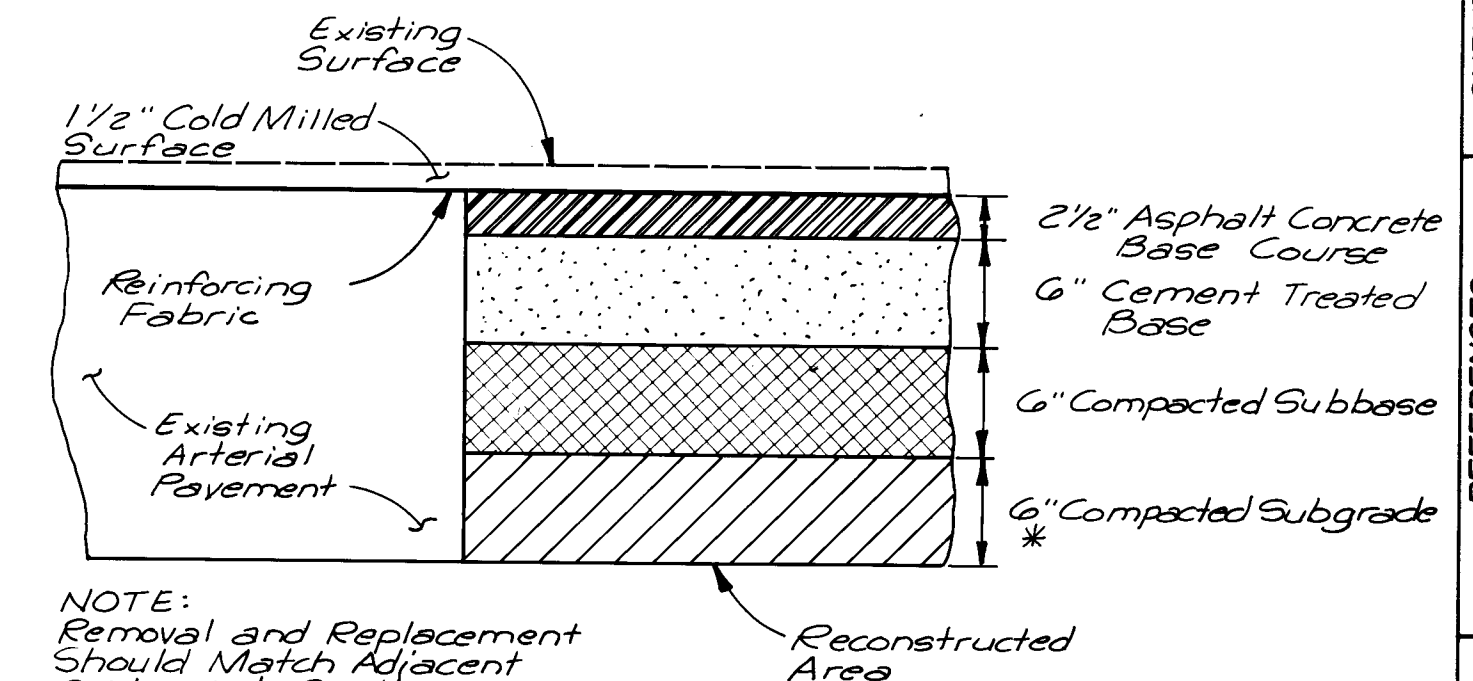
WATERLINE CONNECTION DETAIL 'A'

NO SCALE



WATERLINE CONNECTION DETAIL 'B'

NO SCALE



**TYPICAL FOR PAVEMENT
REMOVAL AND REPLACEMENT**

NO SCALE

NOTE:
1. Remove and Rebuild Areas of Reconstruction Up Through The Base Course Before Milling. Lay The Reinforcing Fabric and This Surface Course Over The Entire Area. Before The Surface Course is Laid, Remove And Replace Curb and Gutter.
2. Existing Subgrade Material Having A Soil Bearing Value of 20 or Less Shall Be Removed And Replaced With Suitable Material Within The Limits Determined By The Engineer. Measurement & Payment Will Be By The Cubic Yard of Compacted Subgrade.

PREPARED UNDER THE
DIRECTION OF

Marlin Larson
4-1-82

PROJECT NUMBER

M-4033(900)

CITY OF ALBUQUERQUE

TITLE: **THIRD STREET RECONSTRUCTION
MISCELLANEOUS DETAILS**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE

DRAWING
NO. 1520

SHEET 3 OF 15

SITE PREPARATION

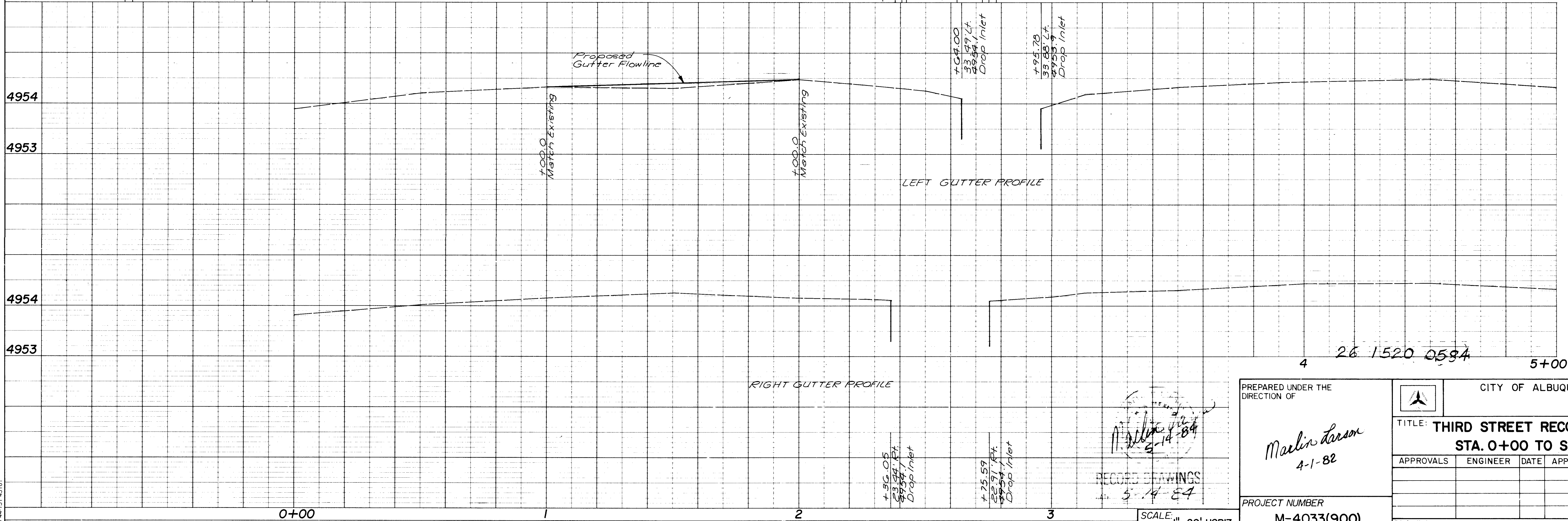
SUMMARY OF QUANTITIES

[illegible]

PROFILE	NO.	DATE
SURVEYED		
PLOTTED		
NOTED		
STRUCTURE NOTATIONS CHKD		

PLAN	NO.	DATE
SURVEYED		
PLOTTED		
NOTED		
RT. OF WAY CHECKED		

BRUNING 44 31 43181



NOTE:
1. Surveying Stations Are Approximate Only - They Are Provided For The Contractors Information. Precise Location of Removals is to be Determined in the Field by the Project Engineer.
2. Contractor Will Use The "Stringline" Method to Set The Proposed Curb & Gutter Both Horizontally and Vertically. (Typical)

McCLELLAN SQUARE

Limits of Construction

Limits of Construction

PREPARED UNDER THE DIRECTION OF
Marlin Larson
4-1-82

RECORD DRAWINGS
5-14-84

SCALE: 1" = 20' HORIZ.
1" = 1' VERT.

PROJECT NUMBER
M-4033(900)

CITY OF ALBUQUERQUE					
TITLE: THIRD STREET RECONSTRUCTION STA. 0+00 TO STA. 5+00					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRAWING NO. 1520			SHEET 5 OF 15		

FHWA Region No.	NEW MEXICO	M-4033(900)	SHEET NO.	TOTAL SHEETS
6			5	15

AS-BUILT INFORMATION			
CONTRACTOR	DATE	BY	DATE
WORK	DATE	BY	DATE
STAKED BY	DATE	BY	DATE
ACCEPTANCE BY	DATE	BY	DATE
FIELD	DATE	BY	DATE
CONNECTION BY	DATE	BY	DATE
NO.	DATE	BY	DATE
MICRO-FILM INFORMATION			
DESIGNED BY	DATE	BY	DATE
DRAWN BY	DATE	BY	DATE
CHECKED BY	DATE	BY	DATE

PROFILE		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
STRUCTURE NOTATIONS CHND	CHECKED		
	DATE		

PLAN		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
RT OF WAY CHECKED	CHECKED		
	DATE		

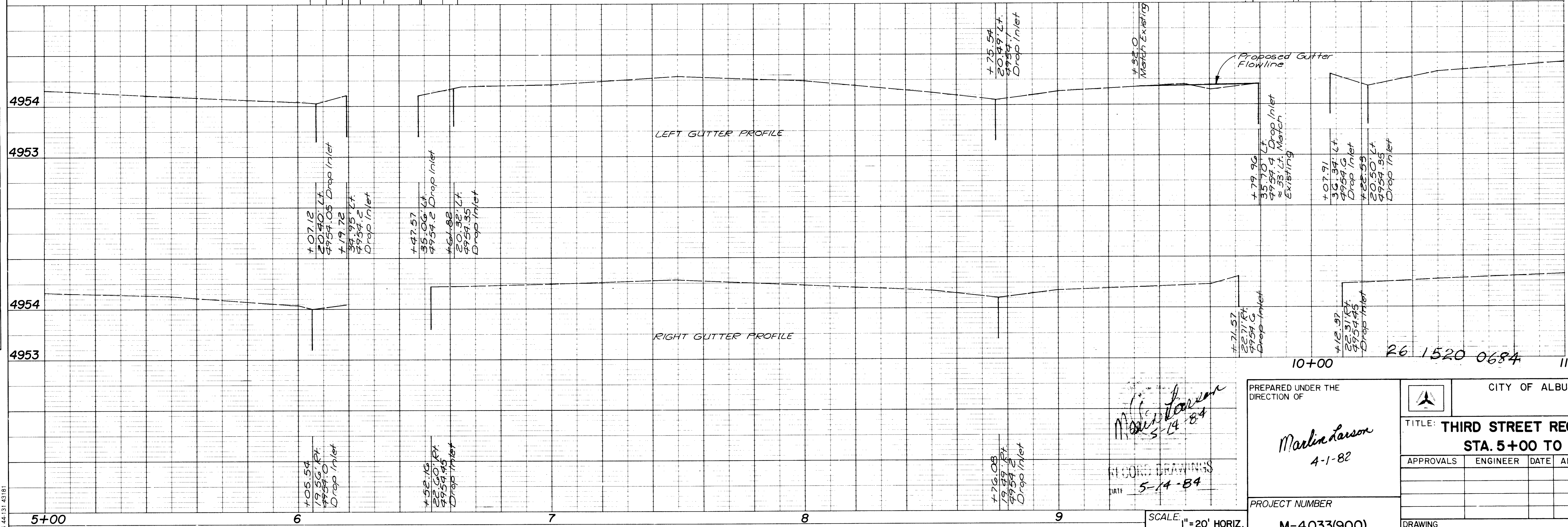


PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.
MADE IN U.S.A.

DATE 5-14-84

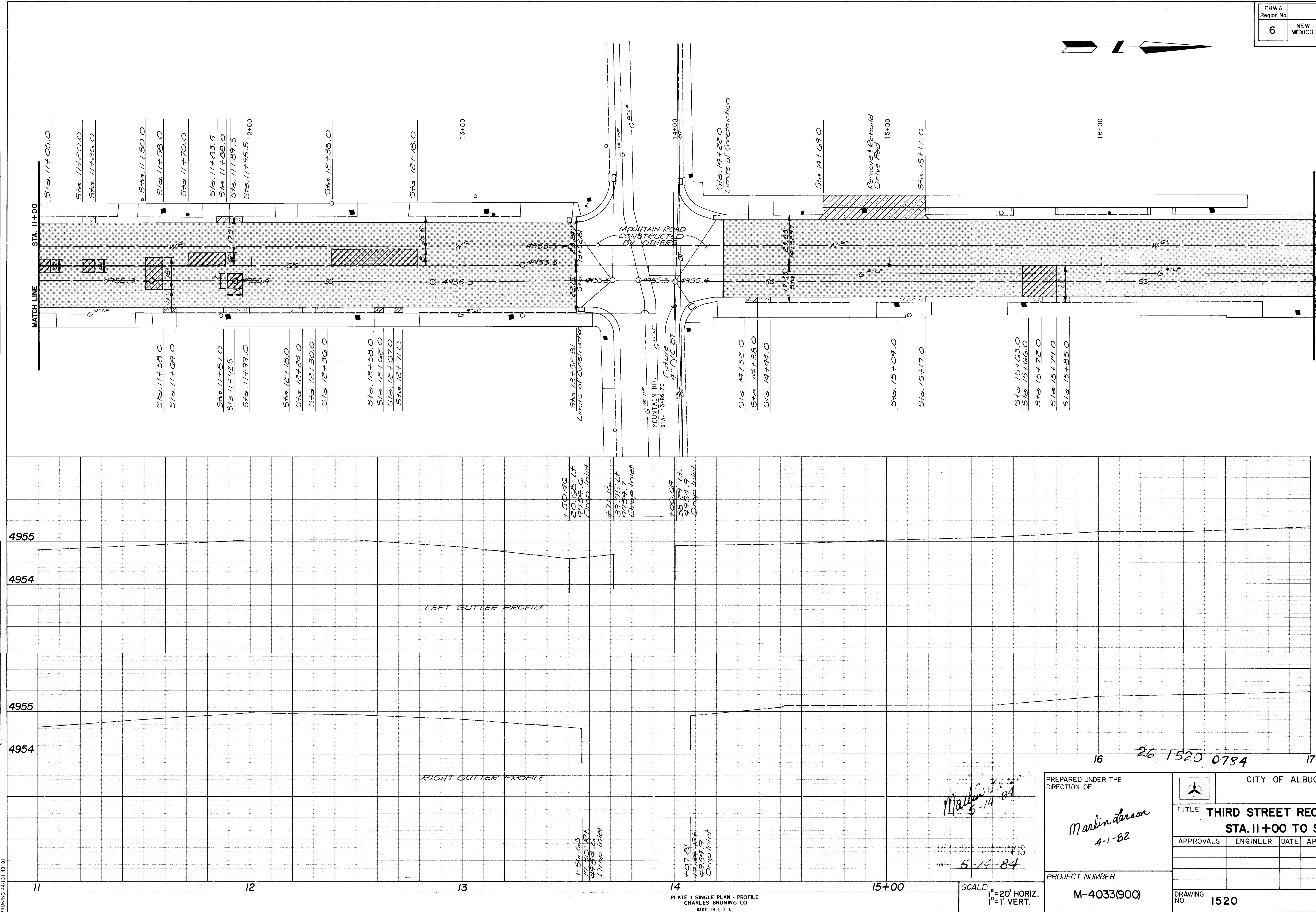
SCALE: 1" = 20' HORIZ.
1" = 1' VERT.

PREPARED UNDER THE DIRECTION OF <i>Marlin Larson</i> 4-1-82		CITY OF ALBUQUERQUE	
PROJECT NUMBER M-4033(900)		TITLE: THIRD STREET RECONSTRUCTION STA. 5+00 TO STA. 11+00	
APPROVALS	ENGINEER	DATE	APPROVALS
ENGINEER	DATE	ENGINEER	DATE
DRAWING NO. 1520		SHEET 6 OF 15	

FHWA Region No.	NEW MEXICO	M-4033(900)	SHEET NO. 6	TOTAL SHEETS 15
-----------------	------------	-------------	-------------	-----------------

SURVEY INFORMATION				AS-BUILT INFORMATION			
MAP NO.	EST. NO.	W.O. NO.	NO.	CONTRACTOR	DATE	DATE	DATE
				NIMSHC Brass Tablet - I-40-14" Located at the crossing of I-40 and 6th Street set in top of a concrete post flush with ground. Elev. = 4982.4			
NO.	DATE	REMARKS	BY	VERIFICATION BY	DATE	DATE	DATE
				City of Albuquerque Dist. 1, 1/4 ACS - on 4th Street and the approximate center of McClellan Park about 8.0' east of the back of curb, set in a square block of concrete. Elev. = 4955.595			
DESIGNED BY RFW DATE 3-82				MICRO-FILM INFORMATION			
DRAWN BY SAH DATE 3-82				RECORDED BY			
CHECKED BY MDL				DATE			

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
B. M.'s NOTED		
STRUCTURE NOTATIONS CHK'D		

[illegible]

PREPARED UNDER THE
DIRECTION OF

Marlin Larson
4-1-82

	CITY OF ALBUQUERQUE	
---	---------------------	---

**TITLE: THIRD STREET RECONSTRUCTION
STA. 11+00 TO STA. 17+00**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE

DRAWING						

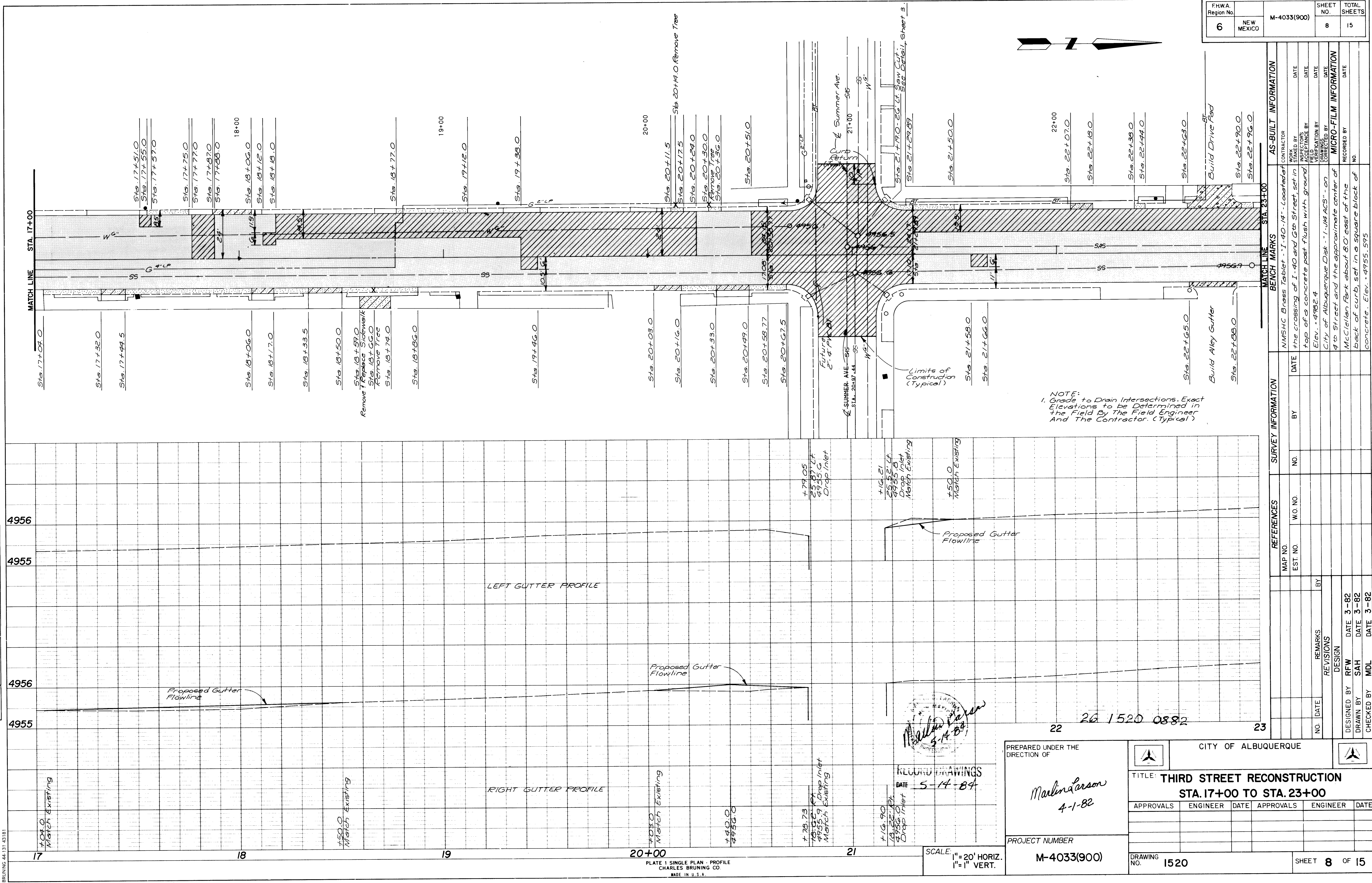
DRAWING NO. 1520	SHEET 7 OF 15
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PROJECT NUMBER	M-4033(900)
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SCALE: 1" = 20' HORIZ.
1" = 1' VERT.

PLAN	SURVEYED PLOTTER ALIGNED CHECKED RT. OF WAY CHECKED	BY	DATE

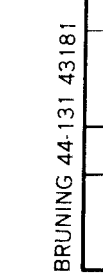
PROFILE	SURVEYED PLOTTER GRADES CHECKED STRUCTURE NOTATIONS CHKD	BY	DATE



F.H.W.A. Region No.	NEW MEXICO	M-4033(900)	SHEET NO.	TOTAL SHEETS
6			8	15

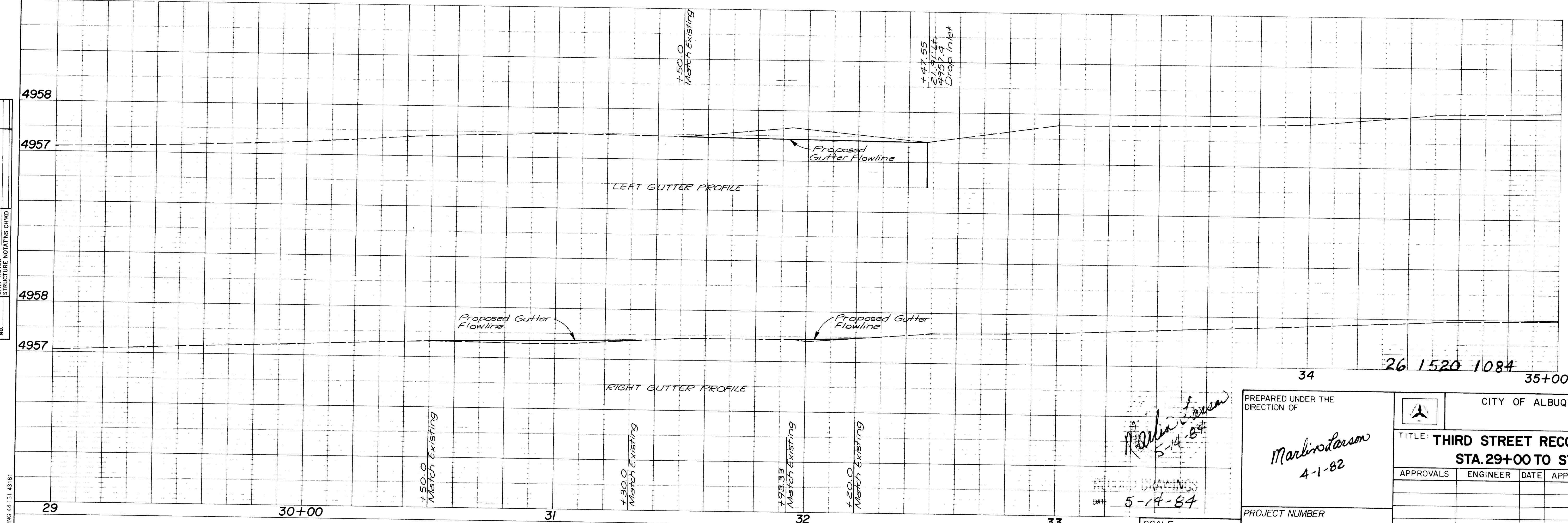
AS-BUILT INFORMATION				MICRO-FILM INFORMATION			
CONTRACTOR	DATE	INSPECTOR	DATE	DESIGNED BY	DATE	RECORDED BY	DATE
NMSHC Brass Tablet - I-40-14 - Coated at the crossing of I-40 and 6th Street, set in top of a concrete post flush with ground. Elev. +4982.4				City of Albuquerque Dist. - 1-1/4 ACS - on 4th Street and the approximate center of McClellan Park about 80' east of the back of curb, set in a square block of concrete. Elev. +4955.575			

PREPARED UNDER THE DIRECTION OF		CITY OF ALBUQUERQUE			
Marlin Larson 4-1-82		TITLE: THIRD STREET RECONSTRUCTION STA. 17+00 TO STA. 23+00			
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
PROJECT NUMBER		DRAWING NO.		SHEET 8 OF 15	
M-4033(900)		1520			

[illegible]

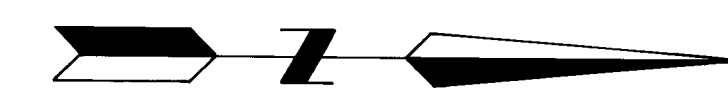
PROFILE	SURVEYED	BY	DATE
	NOTE BOOK		
NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		

PLAN	SURVEYED	BY	DATE
	NOTE BOOK		
NO.	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		



* * Transfer 3/4" Copper Service Connection. Replace Wooden Meter Box. (Non-Participating)

NOTE:
3" Minimum Cover of Water Line (Typical).



FHWA Region No.	NEW MEXICO	M-4033(900)	SHEET NO.	10	TOTAL SHEETS	15
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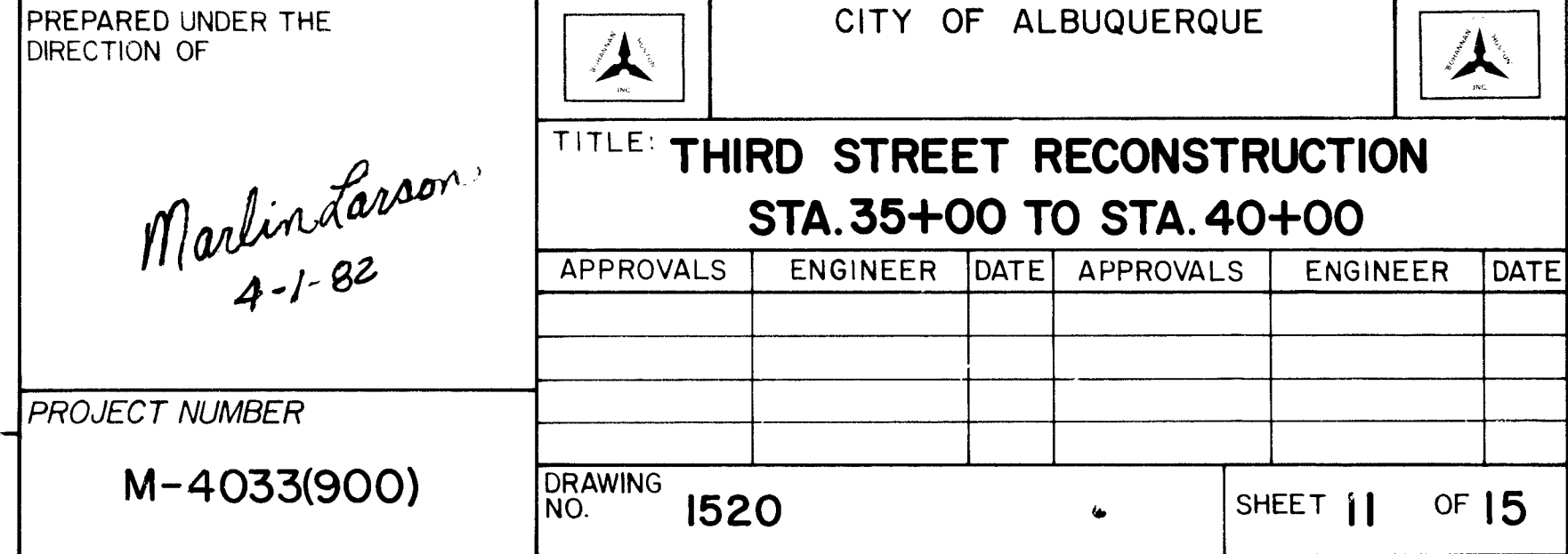
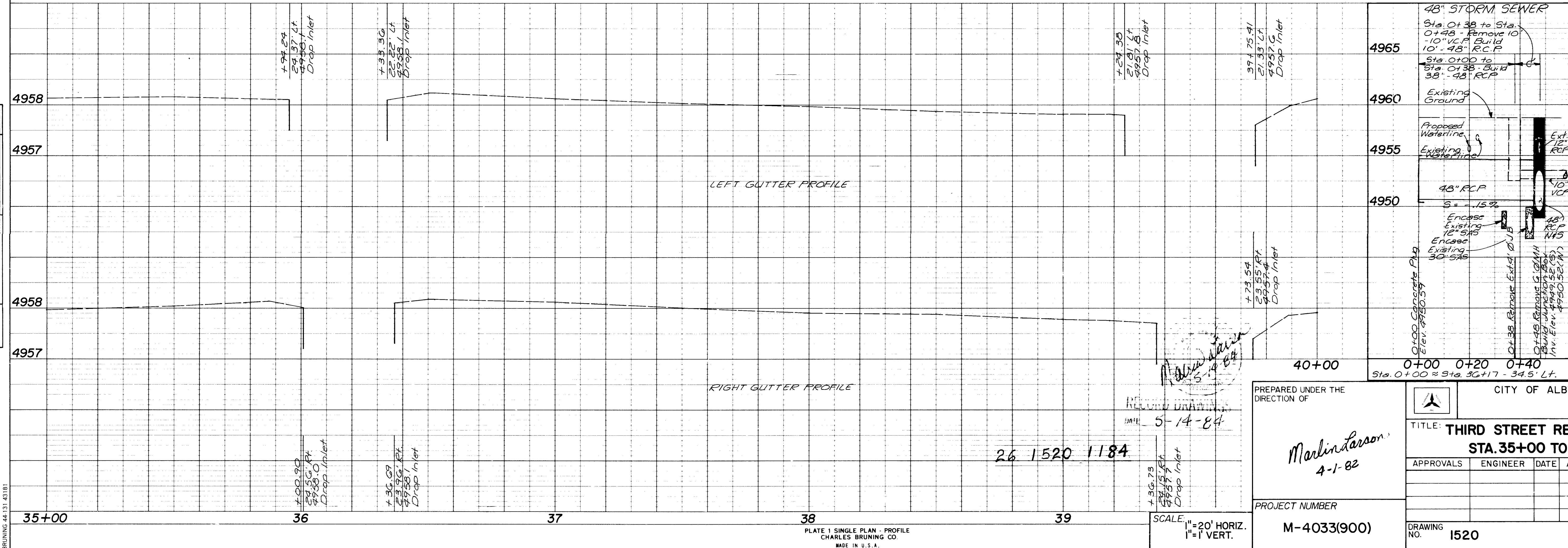
AS-BUILT INFORMATION				SURVEY INFORMATION				REFERENCES			
CONTRACTOR	INSPECTOR	DATE	DATE	MAP NO.	EST. NO.	W.O. NO.	NO.	NO.	NO.	NO.	NO.
DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
MICRO-FILM INFORMATION				REVISIONS				DESIGN			
RECORDED BY	NO.	DATE	DATE	NO.	DATE	REMARKS	BY	DESIGNED BY	DATE	CHECKED BY	DATE
								RFW	3-82	MDL	3-82
								SAH	3-82		

BRUNING 44-131-43181

PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.
MADE IN U.S.A.

SCALE: 1"=20' HORIZ.
1"=1' VERT.

PREPARED UNDER THE DIRECTION OF <i>Marlin Larson</i> 4-1-82	CITY OF ALBUQUERQUE				
TITLE: THIRD STREET RECONSTRUCTION STA. 29+00 TO STA. 35+00					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
PROJECT NUMBER M-4033(900)		DRAWING NO. 1520		SHEET 10 OF 15	



PROFILE
NO. _____
DATE _____
BY _____
SURVEYED _____
PLOTTED _____
CHECKED _____
NOTED _____
STRUCTURE NOTATIONS CHND

PLAN
NO. _____
DATE _____
BY _____
SURVEYED _____
PLOTTED _____
CHECKED _____
NOTED _____
RT. OF WAY CHECKED

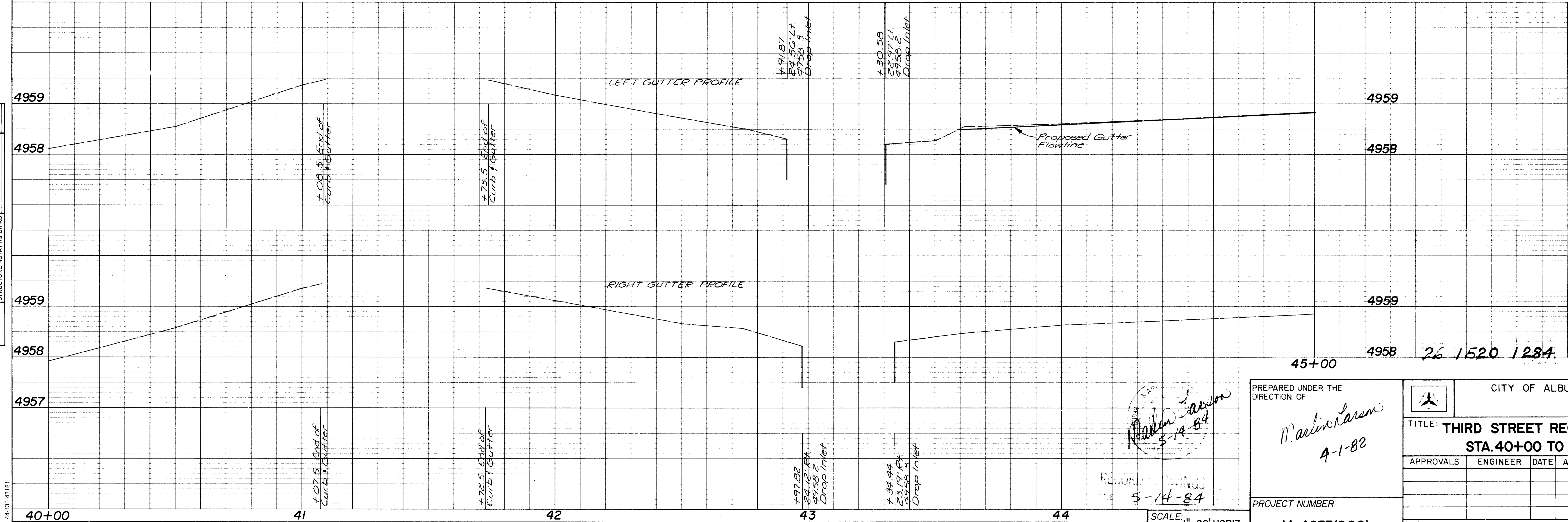


PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.
MADE IN U.S.A.

SCALE: 1"=20' HORIZ.
1"=1' VERT.

PREPARED UNDER THE
DIRECTION OF
M. Arin
4-1-82

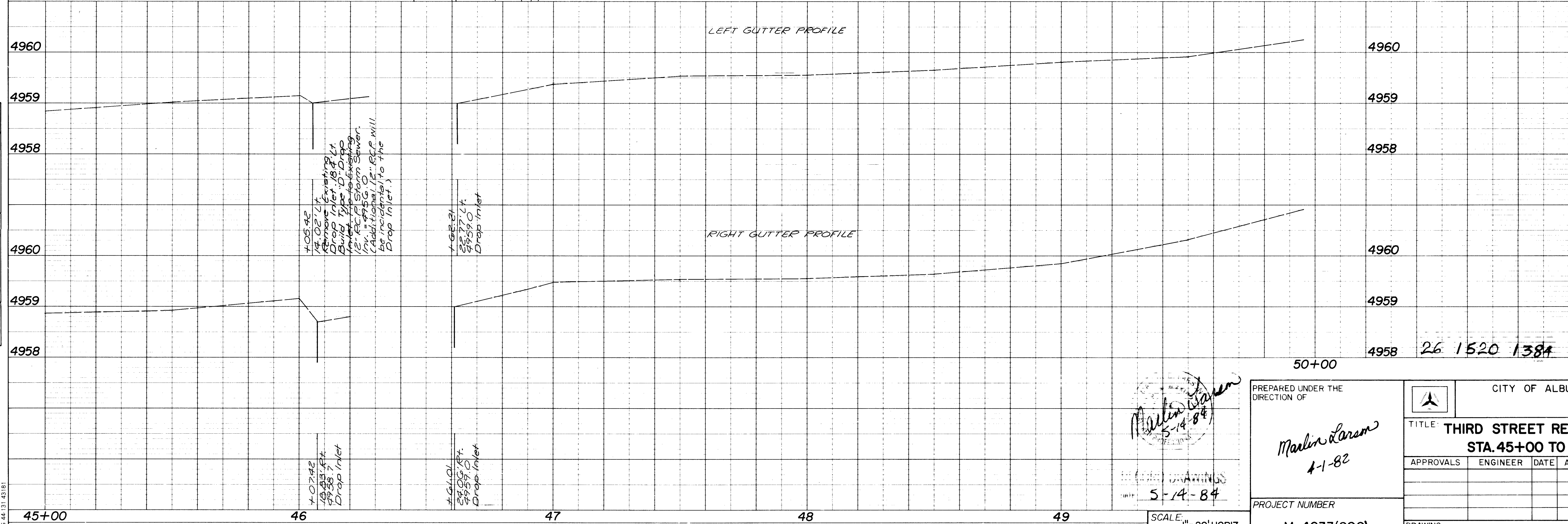
CITY OF ALBUQUERQUE					
TITLE: THIRD STREET RECONSTRUCTION STA. 40+00 TO STA. 45+00					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
PROJECT NUMBER M-4033(900)			SHEET 12 OF 15		

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
MAP NO.	EST. NO.	W.O. NO.	NO.	BY	DATE	NM5HC Brass Tablet "I-40-14" Located at the crossing of I-40 and 6th Street set in top of a concrete post flush with ground. Elev. = 4982.4	CONTRACTOR
NO.	DATE	REVISIONS	DESIGN	NO.	DATE	City of Albuquerque Dist. - 1-14 ACS - on 4th Street and the approximate center of McClellan Park about 80' east of the back of curb, set in a square block of concrete. Elev. = 4955.595	WORK STAINED BY
DESIGNED BY	DATE	DRAWN BY	DATE	CHECKED BY	DATE		FIELD ACCEPTANCE BY
SAH	3-82	MDL	3-82				DATE

FHWA Region No.	NEW MEXICO	M-4033(900)	SHEET NO.	TOTAL SHEETS
6			12	15

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHND		



BRUNING 44 31 43 181

PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.
MADE IN U.S.A.

Martin Laram
5-14-84

5-14-84

SCALE: 1"=20' HORIZ.
1"=1' VERT.

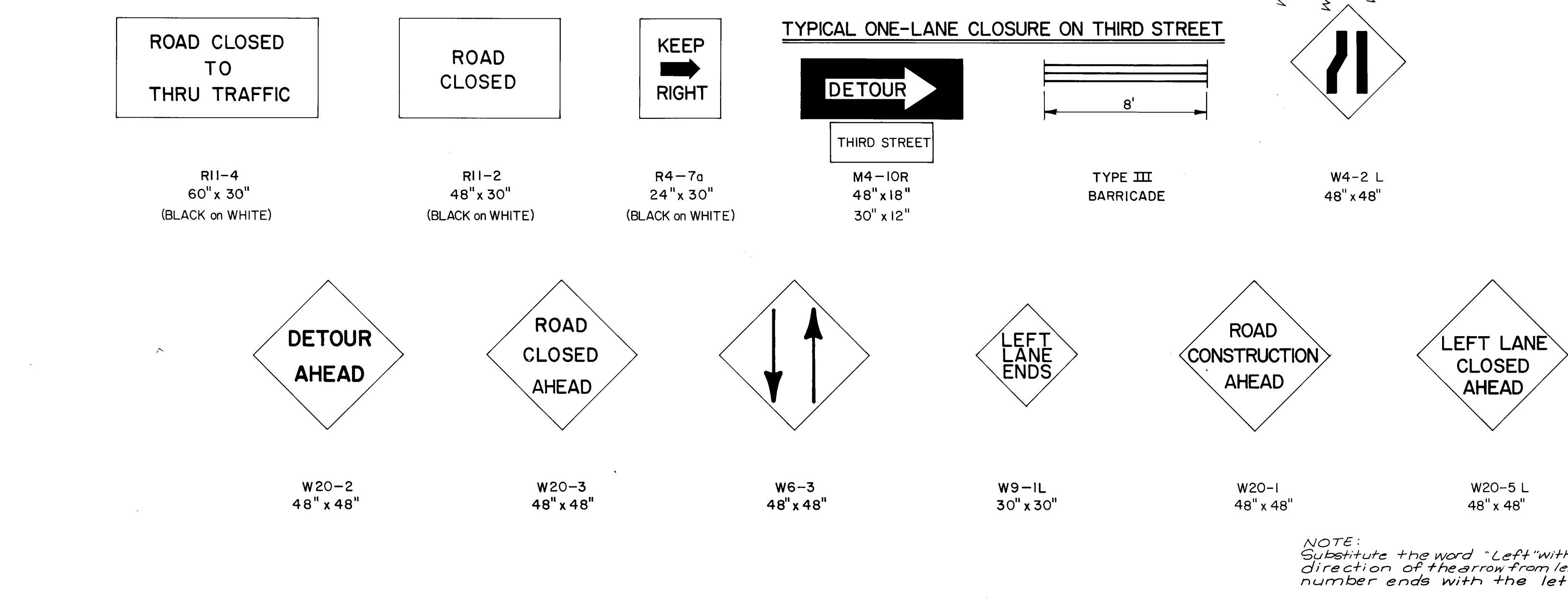
PREPARED UNDER THE
DIRECTION OF
Martin Laram
4-1-82

PROJECT NUMBER
M-4033(900)

CITY OF ALBUQUERQUE					
TITLE: THIRD STREET RECONSTRUCTION STA. 45+00 TO STA. 50+05.35					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRAWING NO. 1520			SHEET 13 OF 15		

FHWA Region No.	NEW MEXICO	M-4033(900)	SHEET NO.	TOTAL SHEETS
6			13	15

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
MAP NO.	EST. NO.	W.O. NO.	NO.	BY	DATE	CONTRACTOR	WORK STARTED BY
						NM5HC Brass Tablet - I-40-14" - Located at the crossing of I-40 and G to Street, set in top of a concrete post flush with ground.	DATE
NO.	DATE	REVISIONS	BY	NO.	DATE	VERIFICATION BY	DATE
		DESIGN				CITY of Albuquerque Dist. - 1-1/4 ACS - on 4 to Street and the approximate center of McClellan Park about 8.0' east of the back of curb, set in a square block of concrete. Elev. = 4955.595	DATE



1. All traffic control devices shall comply with Chapter VI of the 1978 edition "New Mexico Manual for Uniform Traffic Control Devices."
2. The Contractor shall prepare and submit to the Project Engineer a detailed detour plan, which must be approved by the City Traffic Engineer 3 working days in advance of any required lane closures other than those shown on these plans.
3. All signs must be installed before construction begins as directed by the Engineer. Sign heights shall be 7 feet above the sidewalk level to the bottom of the sign.
4. All signs, barricades and/or drums will be reflectorized. All drums may have sand or water ballast limited to 100 lbs.
5. All sign locations will be selected in the field and approved by the Project Engineer. Distances may be adjusted for local conditions.
6. All applicable signs will be moved forward as the construction progresses.
7. The Contractor shall maintain access to adjacent properties during construction except during actual paving operations.
8. When barriers are required after dark, all advance warning signs and all barricades shall be equipped with flashing warning lights (Type A), except that all channelizing barricades shall have steady burning warning lights (Type C). Lights will be considered incidental to the barricades and warning signs.
9. 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 3 working days in advance of any required work.
10. The contractor shall provide and maintain a safe and adequate means of channeling pedestrian traffic around all work areas throughout the period of construction. All such channelization shall be arranged to prevent pedestrians from having to enter the roadway in order to pass around the work areas.
11. All construction signing shall be black on a reflectorized orange field unless otherwise specified. All construction barricades and channelization devices shall be orange on white, reflectorized, unless otherwise specified.
12. All advance warning signs not directly applicable shall be removed, covered, or turned away from oncoming traffic.
13. Barricades and barrels shall not be intermixed in the same series of channelization.
14. Portable sign supports must satisfy mounting height requirements (see note 3).
15. A minimum width of 16 feet for one lane traffic will be maintained at all times along Third Street. This detour may be used for a minor period of time only. Third Street and any cross street adjacent to Third Street will not be completely closed and traffic detoured to Second Street without written prior approval of the Traffic Engineer.
16. The quantities for construction signing measured for payment will be the maximum amount of each item which shall be required by the details shown on the plans or required by the Engineer to be in place at one time during the period the project is under construction and until the project is accepted. No further measurement or payment will be made for moving traffic control devices for detours from one location to another, for maintenance, or for repair or replacement if any item is damaged or destroyed for any reason.

NOTE:

1. Striping Will Be The Responsibility Of The City And Must Be Completed Before Any Segment Of Third Street Is Opened To Traffic. The Contractor Shall Coordinate With The City Traffic Engineer As To When Each Segment Will Be Completed.
2. The Contractor Shall Submit The Sequence Of Construction For Approval From The Field Engineer, As Well As The Traffic Engineer, Prior To Starting The Project.

26 1520 1484

PREPARED UNDER THE
DIRECTION OF

Martin Larson
4-1-82

	CITY OF ALBUQUERQUE	
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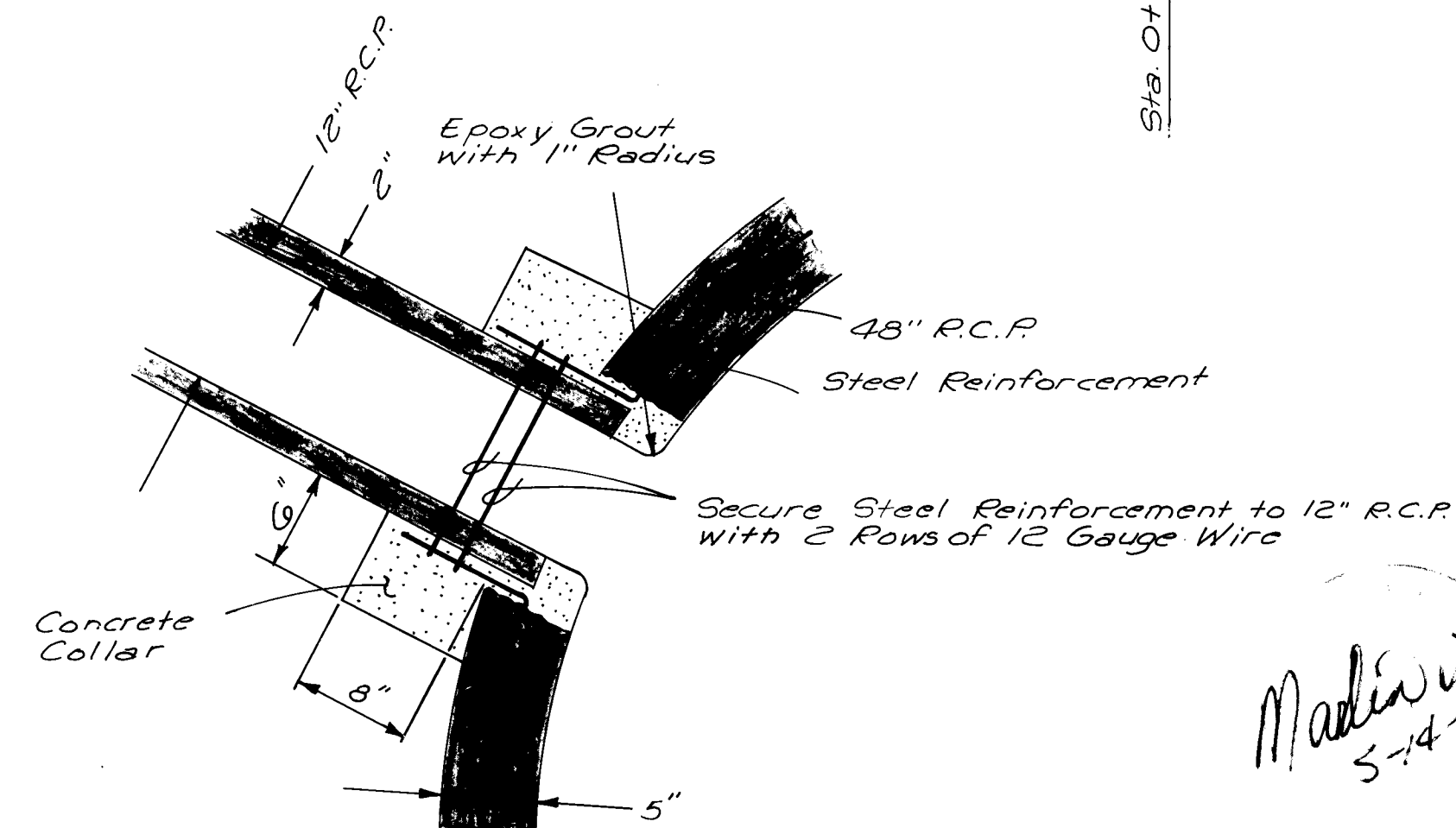
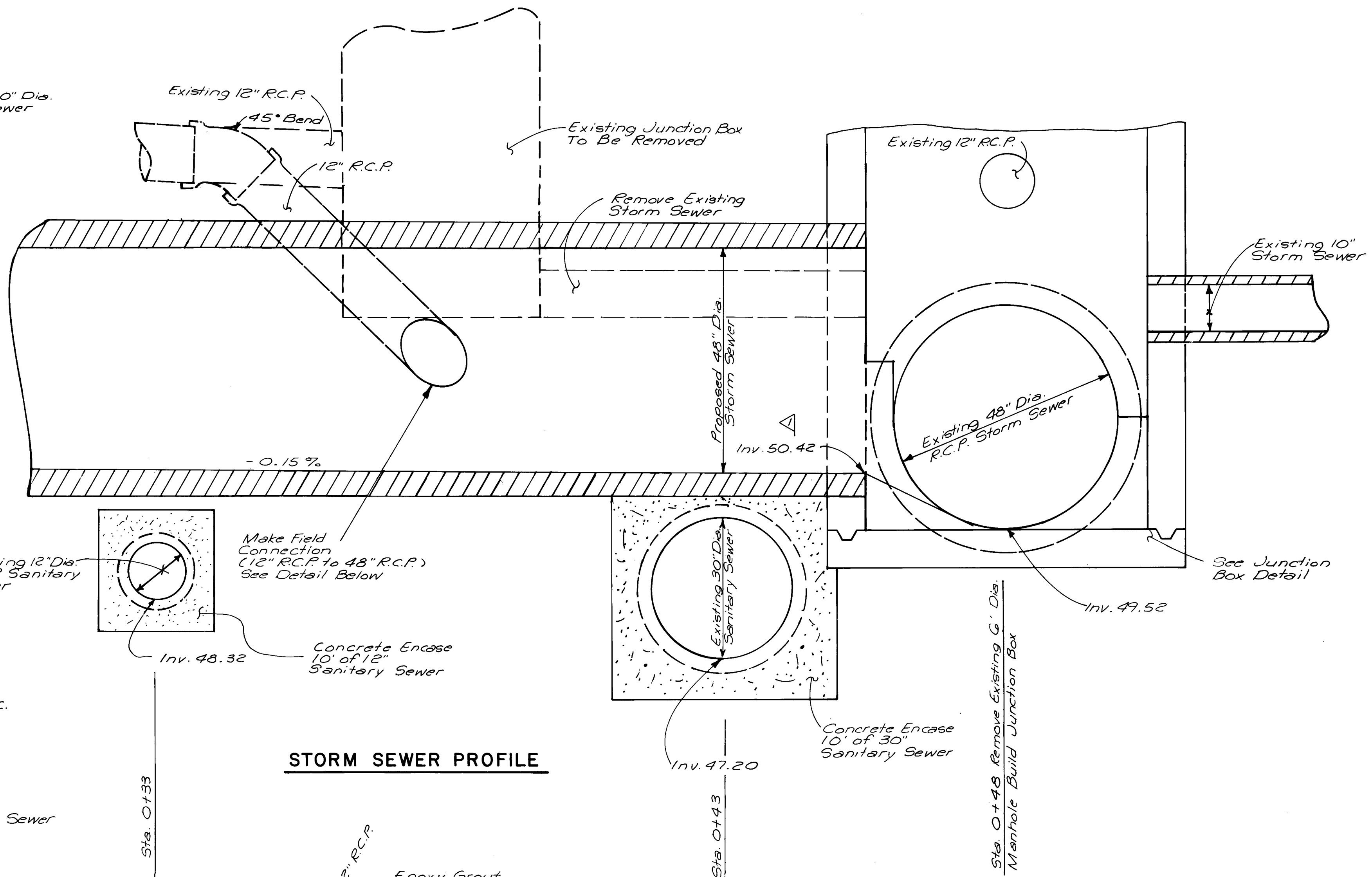
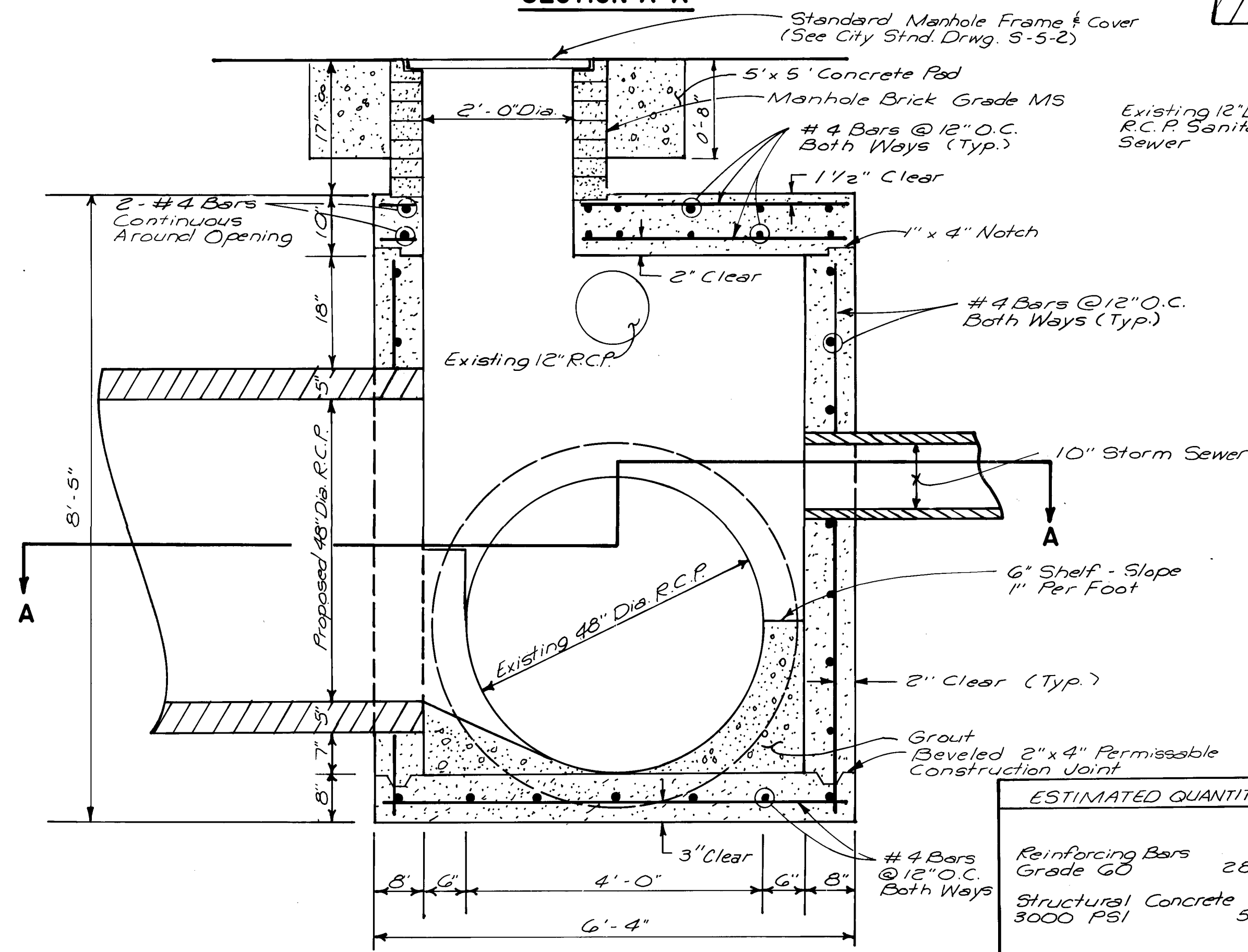
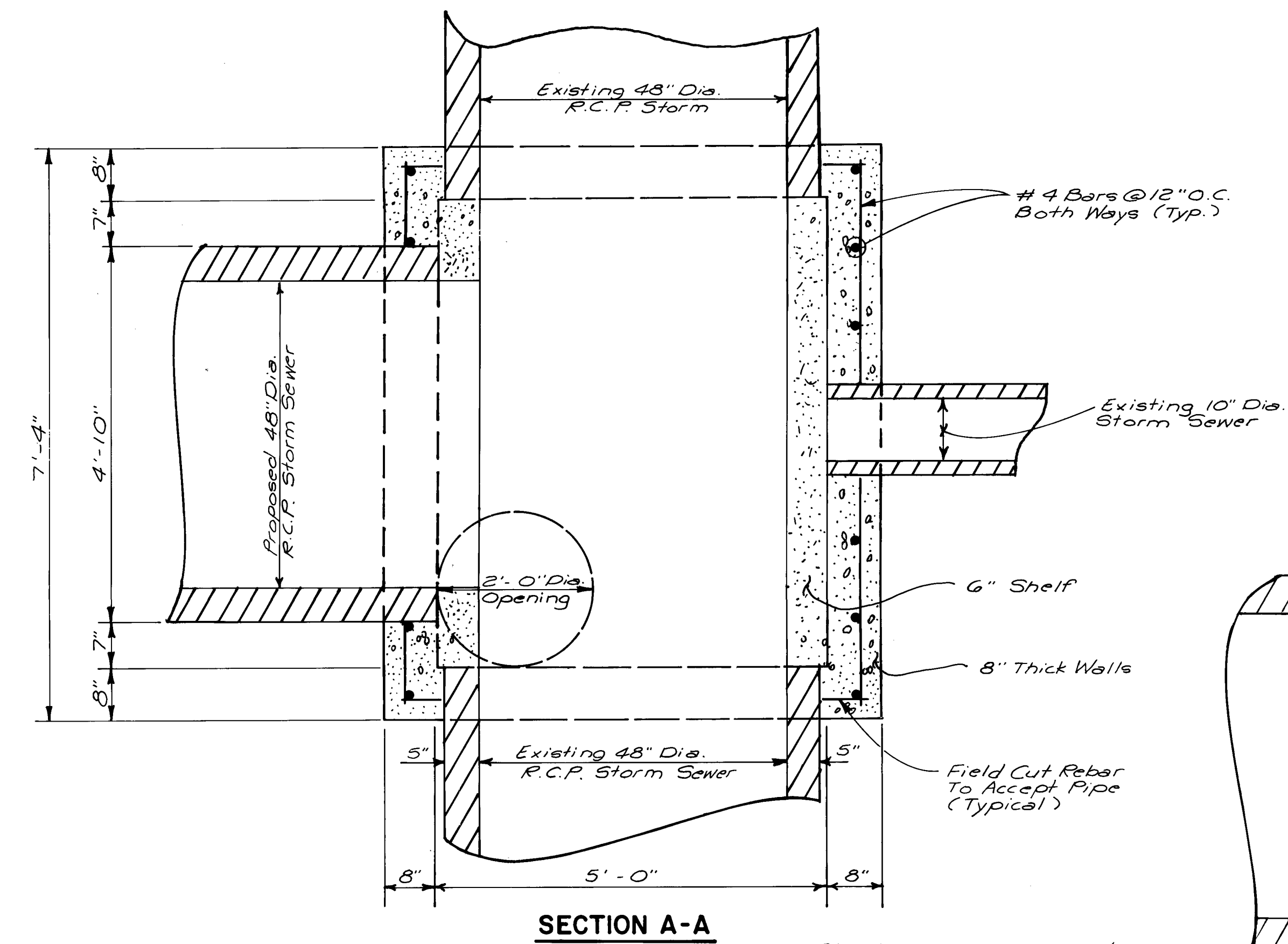
TITLE **THIRD STREET RECONSTRUCTION
DETOUR PLAN**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE

PROJECT NUMBER

M-4033(900)

DRAWING NO. 1520	SHEET 14 OF 15
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ESTIMATED QUANTITIES	
Reinforcing Bars Grade 60	280lbs
Structural Concrete 3000 PSI	5.8CY

NOTE:

1. Contractor must field verify existing pipe locations before actual construction.
2. Concrete plug the proposed 48" R.C.P. at Sta. 0+00

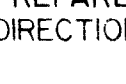
[illegible]

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5-14-84

SCALE: NO SCALE

PREPARED UNDER THE
DIRECTION OF



MARLIN D. LARSON
NEW MEXICO
No.
7398
REGISTERED PROFESSIONAL ENGINEER
2-20-88

		CITY OF ALBUQUERQUE			
TITLE THIRD STREET RECONSTRUCTION JUNCTION BOX DETAIL					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRAWING NO. 1520			SHEET 15 OF 15		