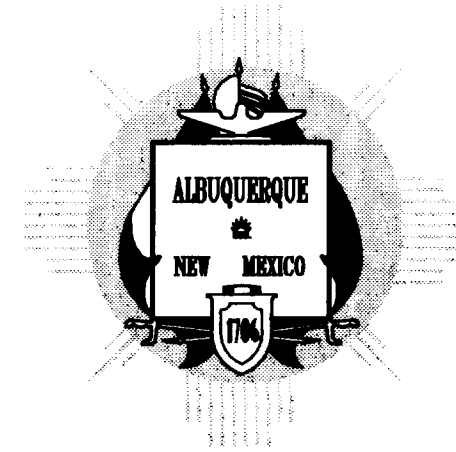


CONSTRUCTION PLANS FOR



**1993 BOND DIRT STREET IMPROVEMENTS
COA PROJECT NO. 3824.91**

INDEX

SHEET NO.	DESCRIPTION
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1	TITLE SHEET
2	GENERAL NOTES
3	LOCATION MAPS
4	TYPICAL SECTIONS
5	SIMPIER LANE, S.W.
6	JESUS STREET, S.W.
7	DAN AVENUE, S.W.
8	SHARI VISTA ROAD, S.W.
9	GARCIA RD & MARTINEZ, ROAD, S.W.
10-11	SALVADOR ROAD, S.W.
12	LUNA ROAD
13-14	STORM DRAIN SYSTEM
15	GONZALES POND
16	TRAFFIC CONTROL STANDARDS
17	TRAFFIC CONTROL & SIGNING

- ① Revised Storm Drain Sta 32+00 to Sta. 32+44 Corregidor
- ② Deleted Alley Paving & Conc. Rundowns Gonzales Pond
- ③ Certified Flagpates & Alignment
- ④ Revise Grade on Salvador
- ⑤ Revised Roadway Typical Sections on Garcia & Martinez
Added Water Meter Access in Salvador

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Kenneth B. Tate
DATE 5-29-86

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	6	-	3	8	2	4	.	9	1		0	1	9	6

③	9, 10					
④	9, 10					
③	4, 13					
③	15					
①	14, 15					
REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.

RECORD DRAWING
DATE 1-30-96

4/6
9-22-94

**WILSON
& COMPANY**
6611 GULTON CT
ALBUQUERQUE, NEW MEXICO
87109
(505) 345-5345

APPROVED FOR
CONSTRUCTION

SHEET NO. 1 OF 17

PROJECT No. 3824.91

GENERAL NOTES

1. ALL RADII OF CURB RETURNS ARE SHOWN TO FACE OF CURB.
2. UNLESS OTHERWISE SHOWN, ALL DIMENSIONS ARE TO FACE OF CURB.
3. ALL FINISHED GRADES AND PROFILES SHOWN ARE TOP OF CURB GRADES, UNLESS OTHERWISE NOTED. MATCH FLOWLINES OF GUTTERS WHEN CONNECTING NEW CURB AND GUTTER WITH EXISTING CURB AND GUTTER.
4. ALL UTILITY POLES ARE TO BE RELOCATED BY OTHERS.
5. 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.
6. WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AS REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING.
7. 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 THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1986. AS AMENDED THROUGH UPDATE #5.
8. WHEN REMOVAL OF EXISTING CURB AND GUTTER OR SIDEWALK IS REQUIRED, REMOVE BACK TO NEAREST JOINT.
9. ALL GAS VALVE BOXES, GAS MANHOLES, ELECTRICAL MANHOLES, AND TELEPHONE MANHOLES WILL BE ADJUSTED TO GRADE BY OTHERS.
10. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE-CALL SYSTEM, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
11. CONTRACTOR IS TO EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANYS IN ORDER TO PREVENT ANY SERVICE DISRUPTION THAT MIGHT RESULT FROM PROJECT CONSTRUCTION. IT SHALL BE HIS RESPONSIBILITY TO PROTECT AND PRESERVE UTILITY EQUIPMENT AFFECTED BY PROJECT CONSTRUCTION. SHOULD HE BREAK AN EXISTING UTILITY LINE DURING CONSTRUCTION ACTIVITIES HE SHALL BE RESPONSIBLE FOR UTILITY COST REPAIRS.
12. EXACT LOCATION OF DRIVEPADS AND WHEELCHAIR RAMPS WILL BE DETERMINED IN THE FIELD BY THE FIELD ENGINEER. LOCATIONS SHOWN ON PLANS AND PROFILE SHEETS ARE APPROXIMATE.
14. ALL WATER VALVE BOXES AND SEWER MANHOLES IN THE CONSTRUCTION AREA ARE TO BE ADJUSTED TO FINISH GRADE UNDER THIS CONTRACT, AND WILL BE PAID FOR AT CONTRACT UNIT PRICES.
15. A DISPOSAL SITE, COMPLYING WITH ALL CITY ORDINANCES, SHALL BE OBTAINED BY THE CONTRACTOR FOR THE DISPOSAL OF ALL EXCESS EXCAVATION MATERIAL, ASPHALTIC PAVEMENT (EXCEPT MILLED BITUMINOUS CONCRETE PAVEMENT) AND OTHER WASTE MATERIALS. THE CONTRACTOR SHALL NOTIFY THE CITY OF ALBUQUERQUE OF THE LOCATION OF THE DISPOSAL SITE PRIOR TO THE REMOVAL AND ACTUAL DISPOSAL OF THE MATERIAL. ALL COSTS IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO DIRECT PAYMENT WILL BE MADE THEREFOR.
16. THE CONTRACTOR WILL BE REQUIRED TO CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS AND/OR R.O.W. TO PRESERVE EXISTING VEGETATION AND PRIVATE PROPERTY. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAY OPENINGS OF 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 LOCATION SHALL BE EFFECTED BY OTHER MEANS.
18. ALL EXCAVATIONS FOR STORM DRAINS, AND OTHER EXCAVATIONS AS NECESSARY, SHALL BE GOVERNED BY THE CONSTRUCTION SAFETY AND HEALTH STANDARDS (TITLE 29, CFR, PART 1910 AS APPLICABLE TO CONSTRUCTION WORK - PUBLISHED IN THE FEDERAL REGISTER ON FEBRUARY 9, 1979).
19. THE CONTRACTOR SHALL NOTIFY THE ALBUQUERQUE TRAFFIC ENGINEERING DIVISION 3 WORKING DAYS IN ADVANCE OF ANY WORK REQUIRED REGARDING ALL EXISTING REGULATORY SIGNS AND SIGNALS THAT NEED TO BE REMOVED, RELOCATED OR REINSTALLED. CALL 764-1599. REFER TO SECTION 18.4.4 OF THE SPECIFICATIONS.
20. THREE (3) 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 CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF SPECIFICATIONS.

21. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELING PEDESTRIAN TRAFFIC AROUND ALL WORK AREAS THROUGHOUT THE CONSTRUCTION PERIOD.
22. WHERE PULL BOXES ABUT BACK OF CURB OR ARE LOCATED IN A CONCRETE PAVED AREA, PROVIDE 1/2" EXPANSION MATERIAL AROUND THE PULL BOX. ALL PULL BOXES TO BE FLUSH WITH SURFACE OF CONCRETE.
23. CONTRACTOR WILL BE RESPONSIBLE FOR CONNECTING NEW CONDUIT TO EXISTING CONDUIT OR NEW TRAFFIC CONTROL FACILITIES. THIS WORK WILL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO SEPARATE PAYMENT WILL BE MADE THEREFOR.
24. EXISTING MEDIAN CURB AND GUTTER AND STANDARD CURB AND GUTTER, NOT DISTURBED BY THE CONTRACTOR, AND THAT IS OUT OF ALIGNMENT, DISPLACED VERTICALLY, BADLY BROKEN, OR DETERIORATED, WILL BE REPLACED AS DIRECTED BY THE FIELD ENGINEER AND WILL BE PAID FOR AT CONTRACT UNIT PRICES.
25. THE CONTRACTOR SHALL NOTIFY THE LOCAL FIRE DEPARTMENT AT LEAST 2 WORKING DAYS IN ADVANCE OF WHEN FIRE HYDRANTS WILL BE TAKEN OUT OF SERVICE AND RETURNED TO SERVICE.
26. THE CONCRETE PAVEMENT FOR WHEELCHAIR RAMPS IS INCLUDED IN THE BID ITEM, "4 INCH CONCRETE SIDEWALK INCLUDING 6 INCH SUBGRADE PREPARATION."
27. WHEELCHAIR RAMPS SHALL BE CONSTRUCTED AT ALL CURB RETURNS CONSTRUCTED WITH THIS PROJECT AT THE LOCATIONS SHOWN ON PLANS, IN ACCORDANCE WITH THE CITY STANDARD DETAILS. WHEELCHAIR RAMPS SHALL BE MEASURED AND PAID FOR AS CONCRETE SIDEWALK AND CONCRETE CURB AND GUTTER.
28. TEMPORARY RELOCATION OF MAILBOXES MAY BE REQUIRED DURING CONSTRUCTION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO COMPLETION OF THE WORK AND NO PAYMENT WILL BE MADE THEREFOR. ALL NECESSARY MAIL BOX RELOCATIONS SHALL BE COORDINATED WITH THE U.S. POSTAL SERVICE PRIOR TO MOVING AND ALL NEW LOCATIONS SHALL BE APPROVED BY THEM.
29. ALL MAILBOXES THAT ARE RELOCATED WILL BE REINSTALLED AS DIRECTED. THE INSTALLATION SHALL BE PERMANENT IN NATURE.
30. CONCRETE BLOCKING WILL BE INSTALLED AS REQUIRED AND IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWINGS OR AS DIRECTED BY THE ENGINEER.
31. MANHOLE RIM ELEVATIONS SHOWN ON THESE PLANS ARE APPROXIMATE AND WILL VARY WITH THE FINISHED PAVEMENT ELEVATIONS.
32. CONTRACTOR SHALL FIELD VERIFY LOCATION AND TYPE OF EXISTING UTILITIES TO BE ADJUSTED OR EXTENDED.
33. MILLED BITUMINOUS CONCRETE PAVEMENT WILL BE STOCKPILED FOR THE CITY AS DIRECTED BY THE ENGINEER.
34. EXISTING ENTRANCE PIPE AND CULVERT TO BE REMOVED SHALL BE THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BY THE CONTRACTOR.
35. CONTRACTOR TO VERIFY ALL FLANGE, PAD, VALVE BOX, RIM AND TOP OF PIPE ELEVATIONS IN THE FIELD. ELEVATIONS SHALL BE ADJUSTED TO COMPLY WITH THE REQUIREMENTS OF STANDARD CITY DETAILS.
36. THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING THE EXECUTION OF THE WATER VALVE SHUT-OFF PLAN WITH THE WATER SYSTEMS DIVISION (857-8200) 3 WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBIC WATER UTILITIES.
37. THE CONTRACTOR SHALL COORDINATE WITH U.S. WEST ON RELOCATION OF ANY TELEPHONE BOXES. CALL 245-6866
38. THE CONTRACTOR SHALL COORDINATE WITH JONES INTERCABLE ON RELOCATION OF ANY CABLE TELEVISION SERVICES. CALL 761-6200
39. ALL INTERSECTIONS ARE AT 90° UNLESS OTHERWISE NOTED.
40. ELEVATIONS FOR PROPOSED WATERLINE CONNECTIONS TO EXISTING WATERLINES SHALL BE DETERMINED BY THE CONTRACTOR IN THE FIELD.
41. THE CONTRACTOR SHALL INSTALL STREETLIGHT FOUNDATIONS AND CONDUITS ONLY. ALL OTHER STREETLIGHT CONSTRUCTION WILL BE BY OTHERS.
42. ALL TRENCHING AND BEDDING SHALL BE AS PER CITY OF ALBUQUERQUE STANDARD DWG. 2315 AND STANDARD DWG. 2465.

43. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEY SECTION. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED.
44. ALL EXISTING UTILITIES SHOWN HEREIN WERE TAKEN FROM RECORD DRAWINGS, FIELD SURVEYS, C.O.A. SYSTEMS UTILITIES MAPS AND INFORMATION PROVIDED BY THE UTILITY OWNERS AND ARE APPROXIMATE. IT WILL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY THEIR HORIZONTAL AND VERTICAL LOCATIONS AND PROVIDE PROTECTION FOR ALL UTILITIES WITHIN THE CONSTRUCTION AREA.
45. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATOR SERVICE (505-260-1990), FOR LOCATION OF EXISTING UTILITIES.
46. THE ENGINEER WILL PROVIDE ALL CONSTRUCTION STAKING AND SURVEYING. THE ENGINEER WILL CROSS SECTION THE POND SITE FOR QUANTITIES BEFORE AND AFTER CONSTRUCTION.

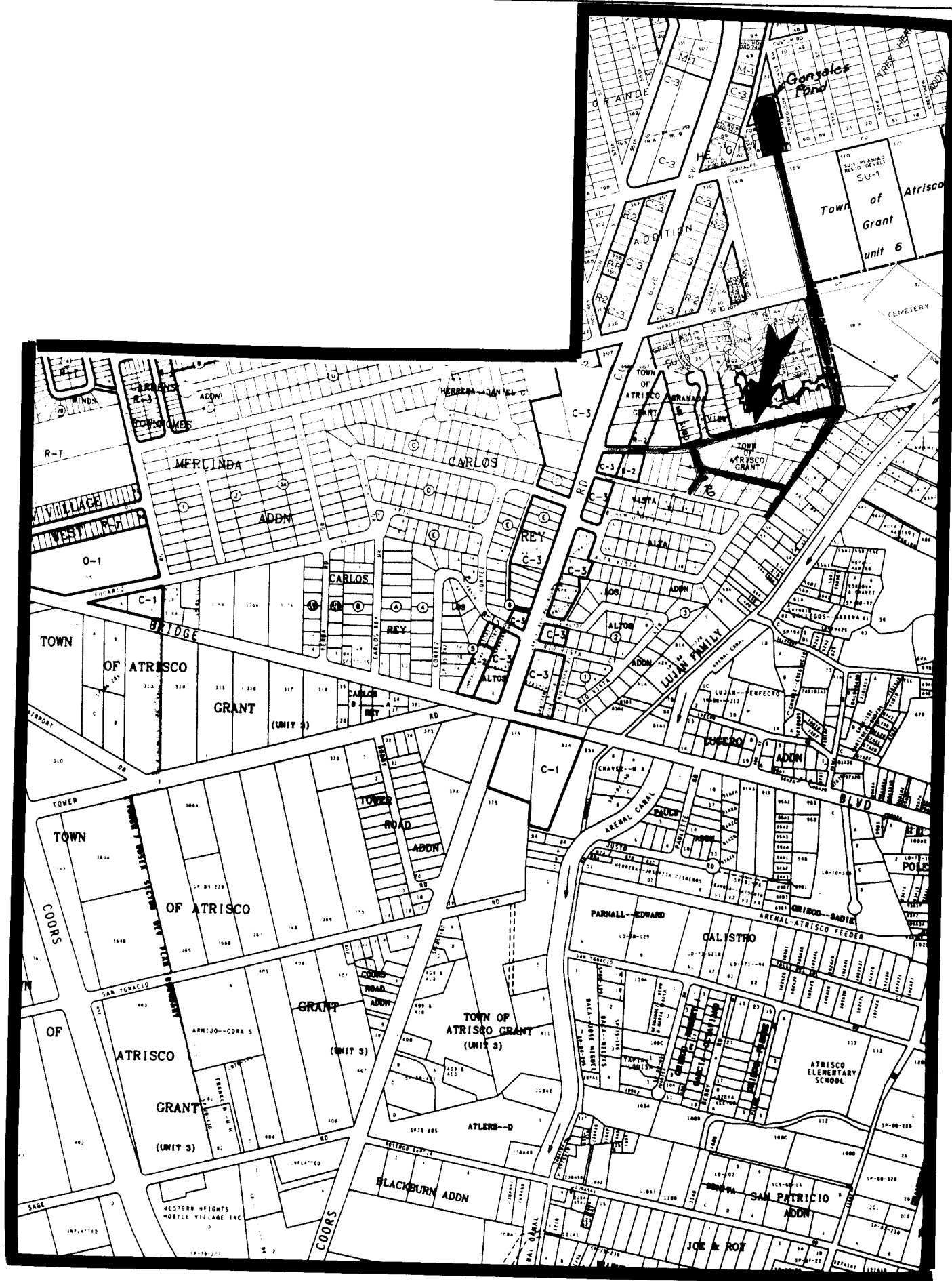
LEGEND	
EXISTING	NEW

CONCRETE DRIVEPAD	
VALLEY GUTTER	
CONCRETE SIDEWALK	
RESIDENTIAL PAVING	
ARTERIAL PAVING	
TEMPORARY PAVING	
CONCRETE PAVING	
WHEEL CHAIR RAMP	
GAS LINES	
UNDERGRND TEL	
CABLE T.V.	
POWER OR TEL. POLE	
ELEVATION ● LEFT R/W LINE	
ELEVATION ● RIGHT R/W LINE	

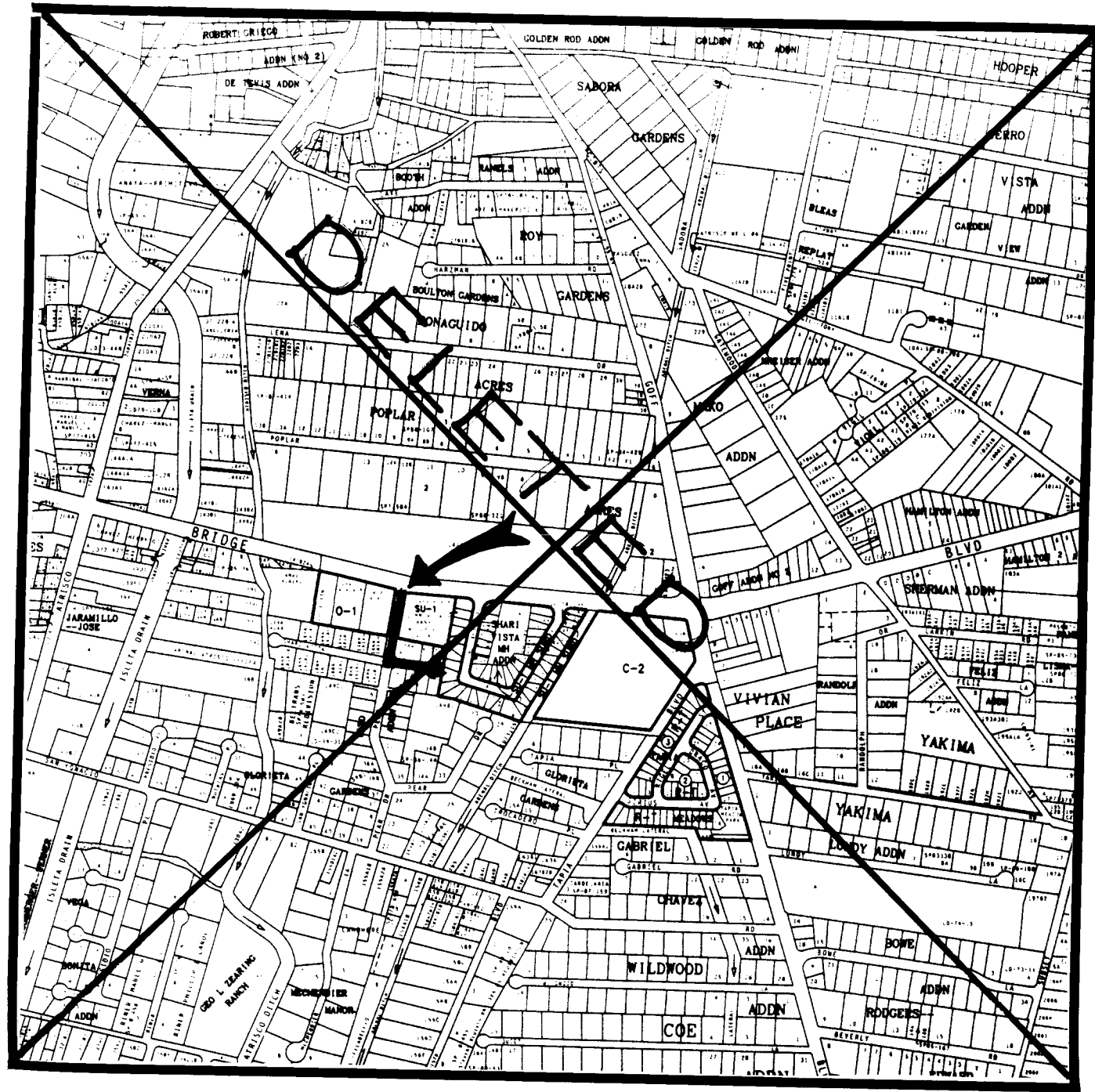
AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	STAKED BY	DATE	NO.	BY	NO.	DATE
INSPECTOR'S	DATE	FIELD	DATE				
VERIFICATION BY	DATE						
CORRECTED BY	DATE						
MICRO-FILM INFORMATION							
RECORDED BY	DATE						
NO.							

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SAD221 / 1993 BOND STREET IMPROVEMENTS					
GENERAL NOTES & LEGEND					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>E.J. Sanchez</i>	12/3/94	Liquid Waste	<i>Roy L...</i>	11/21/94
Design			Traffic		
Hydrology	<i>C. Montoya</i>	12-3-94	Water	<i>Roy L...</i>	11/21/94
DRAWING	3824.91	MAP NO.	SHEET	OF	
			2	17	

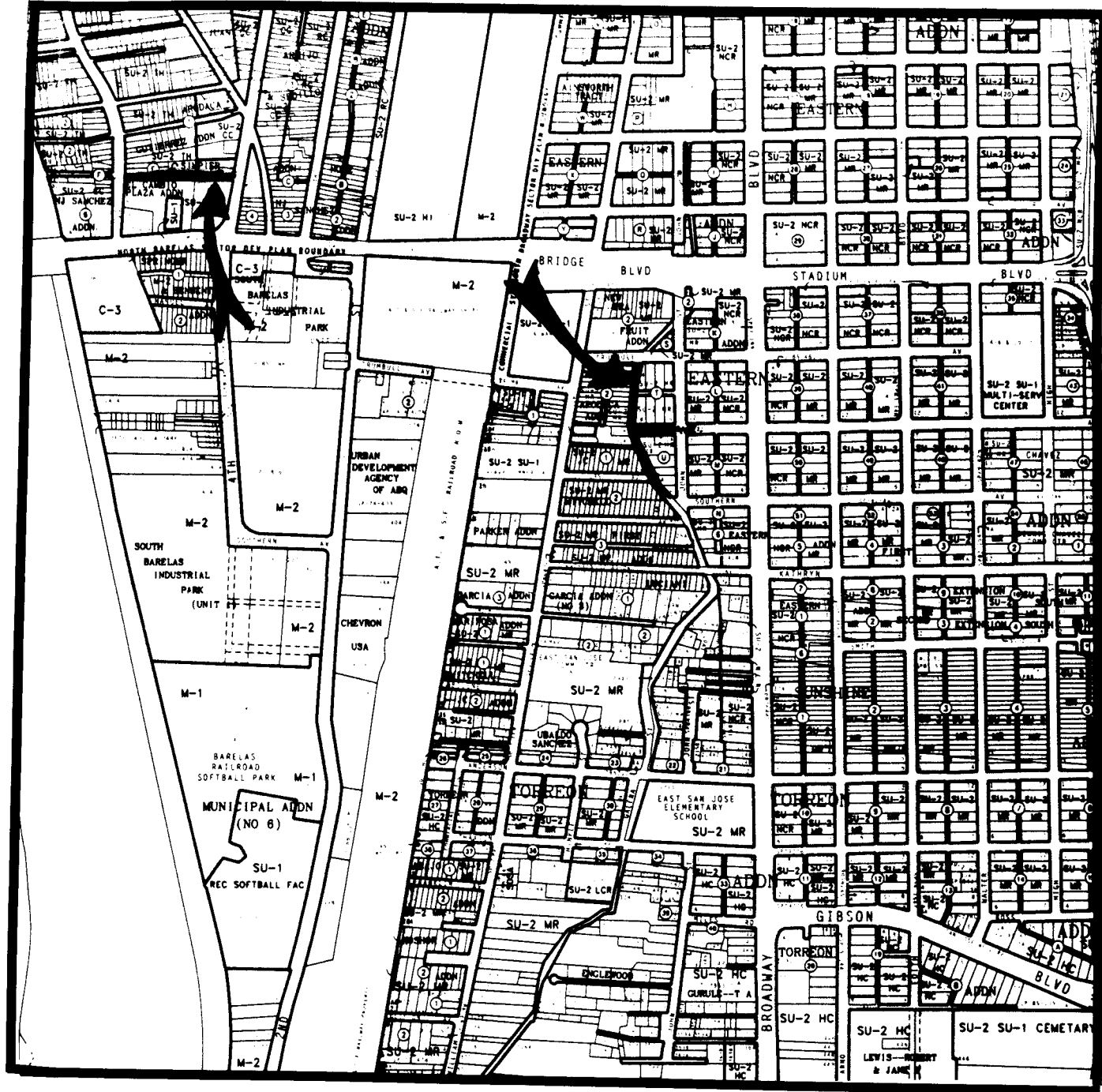
RECORD DRAWING
DATE 1-30-96



L-11-Z
LUNA/SALVADOR/MARTINEZ/GARCIA/LUNA POND



L-12-Z
SHARI VISTA



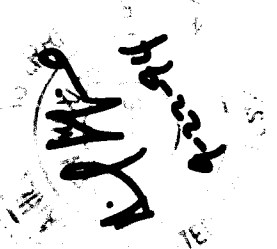
L-14-Z
JESUS/SIMPIER/DAN

2013 12 13 10 30 10

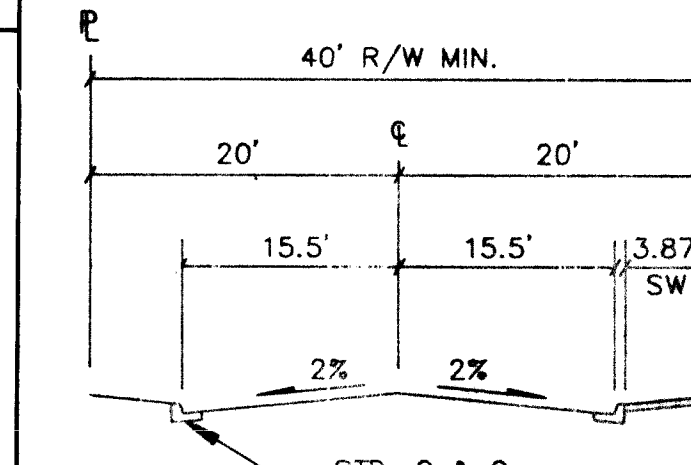
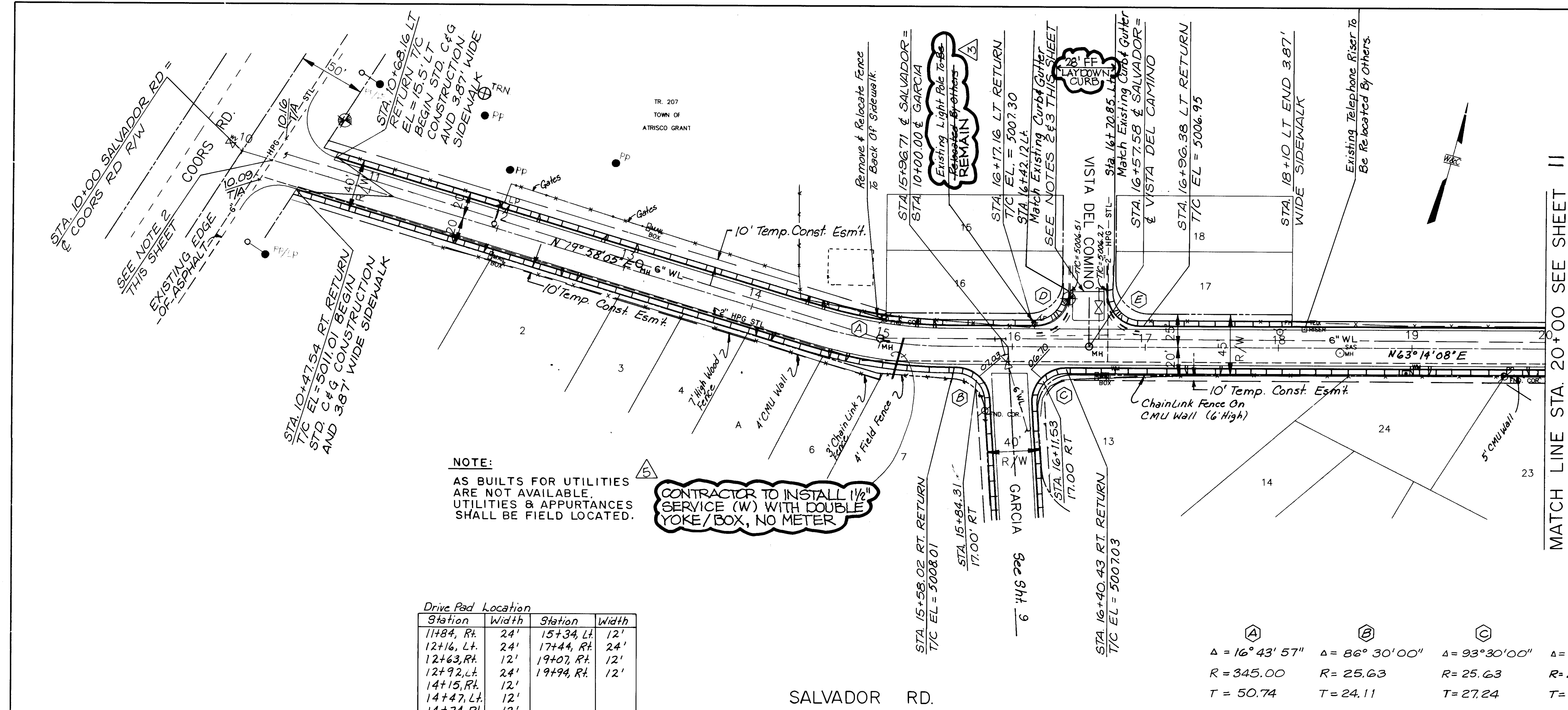
RECORD DRAWING
DATE 1-30-96

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SAD 221/1993 BOND STREET IMPROVEMENTS					
LOCATION MAP					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>P. G. Goodby</i>	12/13/94	WATER	<i>R. J. ...</i>	11/2/94
TRANSPORTATION	<i>R. J. ...</i>	1/30/95	WASTE WATER	"	"
HYDROLOGY	<i>C. Montoya</i>	12-2-94			
PROJECT NO. 3824.91			MAP NO. L-11, L-12, L-14		
			SHEET 3 OF 17		

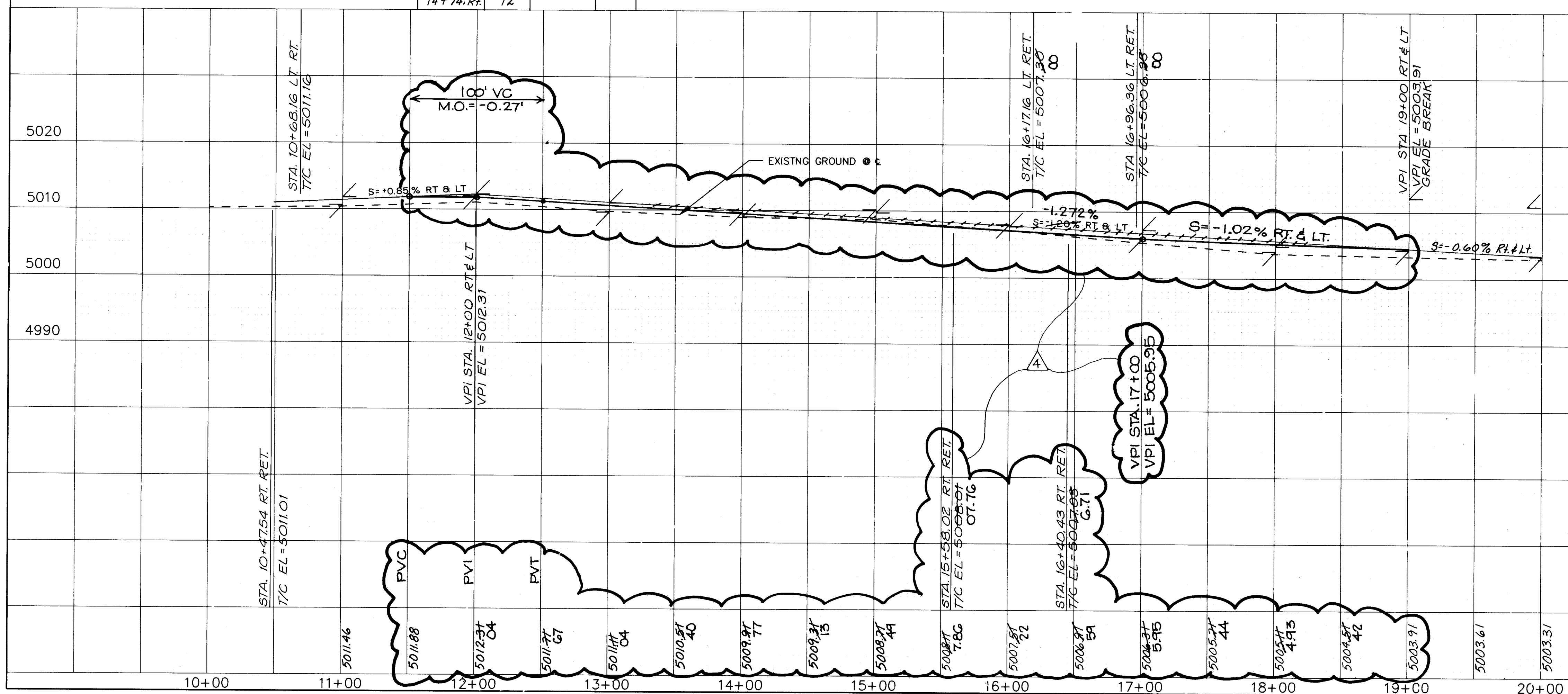
SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CONTRACTOR	WORK	DATE
				INSPECTION	DATE
				FIELD ACCEPTANCE BY	DATE
				FIELD ACCEPTANCE BY	DATE
				CORRECTION BY	DATE
				RECORDED BY	DATE
				NO	



NO.	DATE	REMARKS	BY
		DESIGN	
DESIGNED BY		DATE	
DRAWN BY		DATE	
CHECKED BY		DATE	



- NOTE:**
- (1) END 3.87' WIDE SIDEWALK AT STA. 18+10 LEFT SIDE OF SALVADOR ROAD.
 - (2) THE CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT IN A NEAT STRAIGHT LINE PRIOR TO LAYING OF NEW ASPHALT PAVEMENT THE EXPOSED EDGE SHALL BE TACK COATED.
 - (3) CONSTRUCT C.O.A. STANDARD CONCRETE VALLEY GUTTER.



24-3824-91111096

RECORD DRAWING
DATE: 1-30-96
PAVING

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

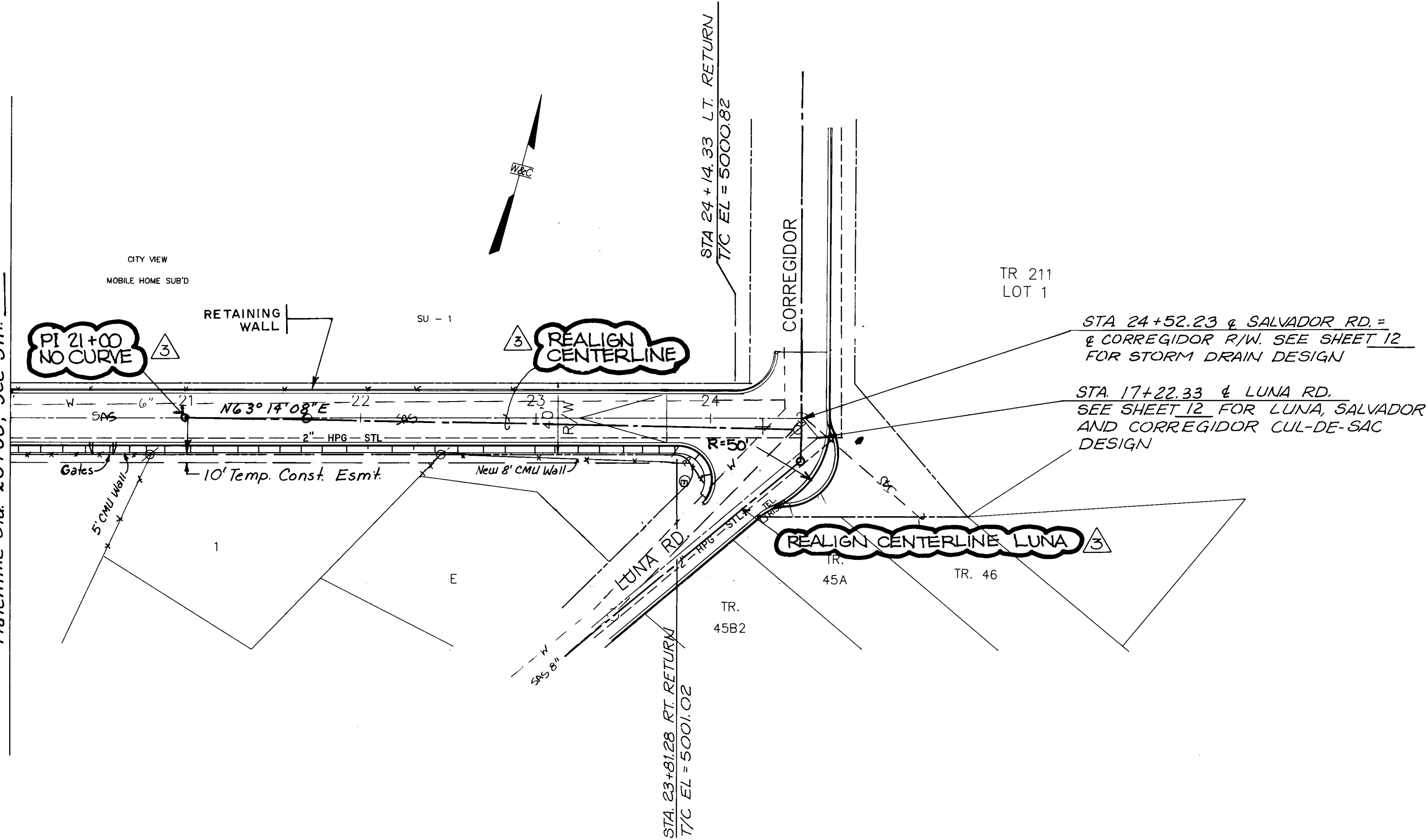
SAD 221/1993 BOND STREET IMPROVEMENTS

SALVADOR ROAD, S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	1-22-93	Water			
Transportation	12-22-92	Waste Water			
Hydrology					

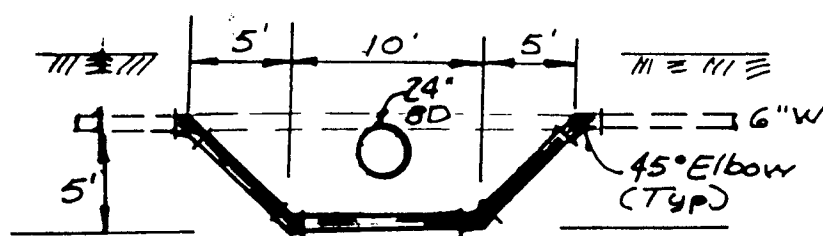
DRAWING NO. 3824.91 **MAP NO. L-11** **SHEET 10 OF 17**

Matchline Sta. 20+00, See Sht. 10

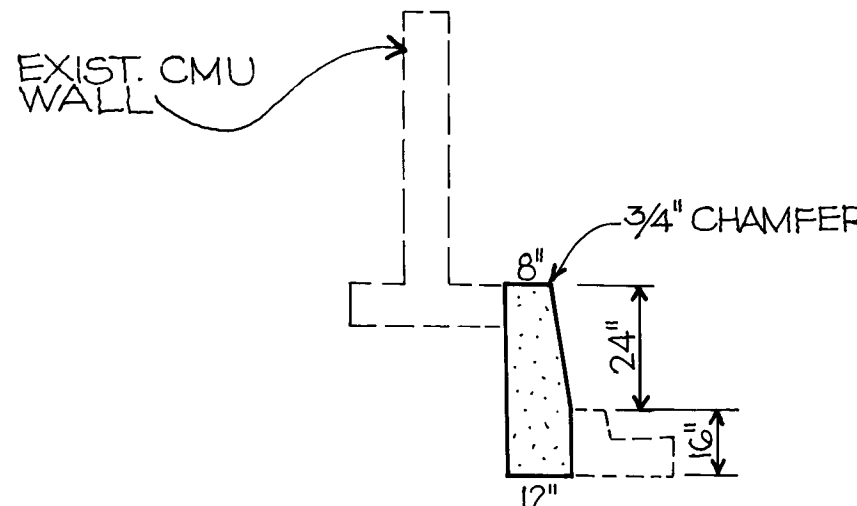


Drive Pad Location	
Station	Width
20+53 Rt.	12'

SALVADOR RD.

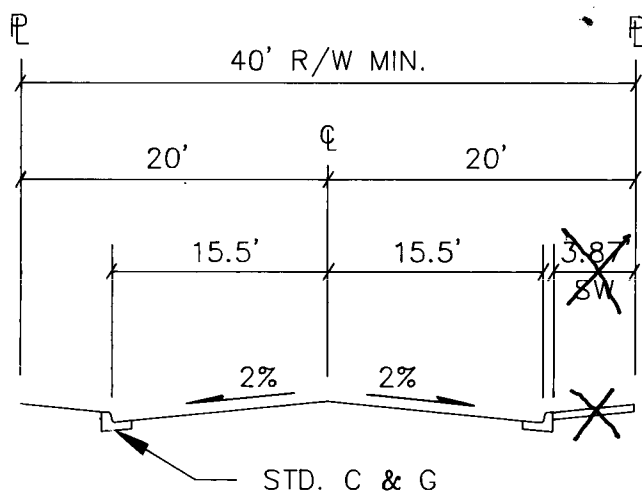


WATERLINE LOWERING DETAIL



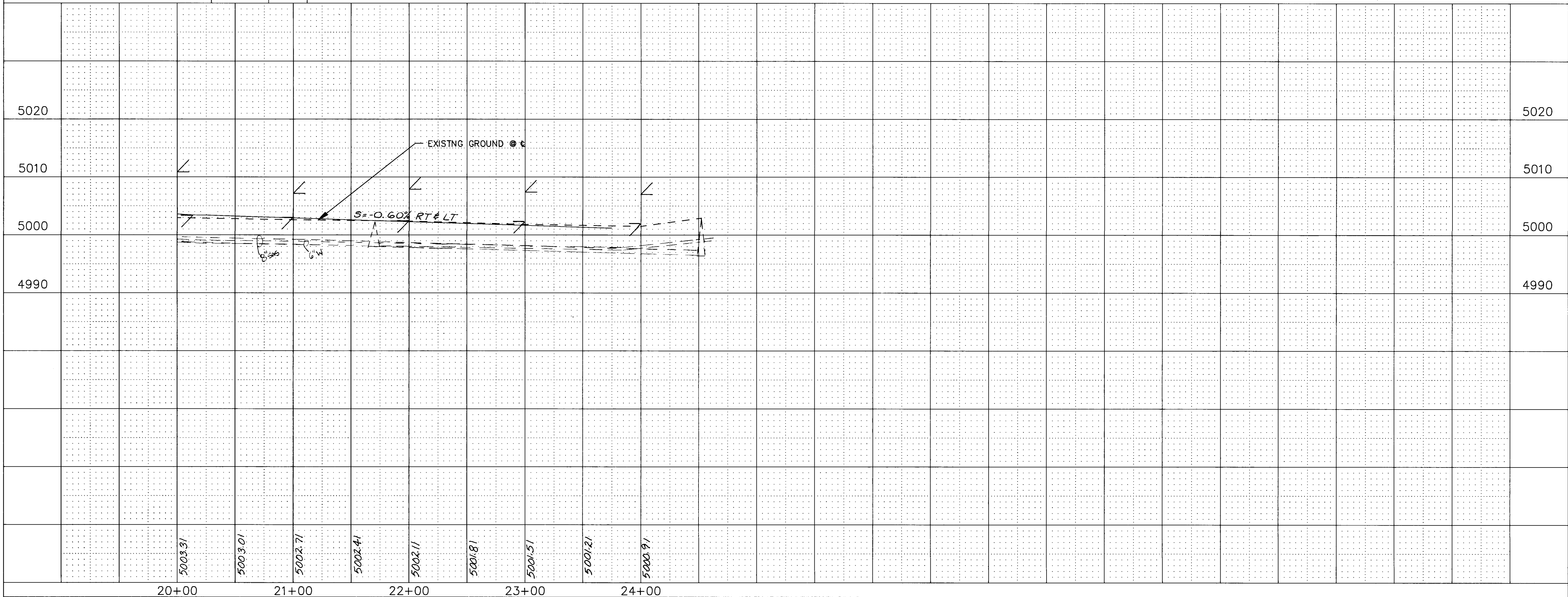
"AS BUILT"
RETAINING WALL

HORIZ. SCALE 1"=50'
VERT. SCALE 1"=10'



SALVADOR ROAD TYPICAL SECTION
Note: See Sht. 6 For Pave. Section

NOTE:
1. FOR STORM DRAIN DETAILS SEE SHEET 58.



2 3 4 5 6 7 8 9 10 11 12 13 14 15
21 3824.91 91 11 1996

RECORD DRAWING
DATE 1-30-96
PAVING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SAD 221/1993 BOND STREET IMPROVEMENTS
SALVADOR ROAD, SW

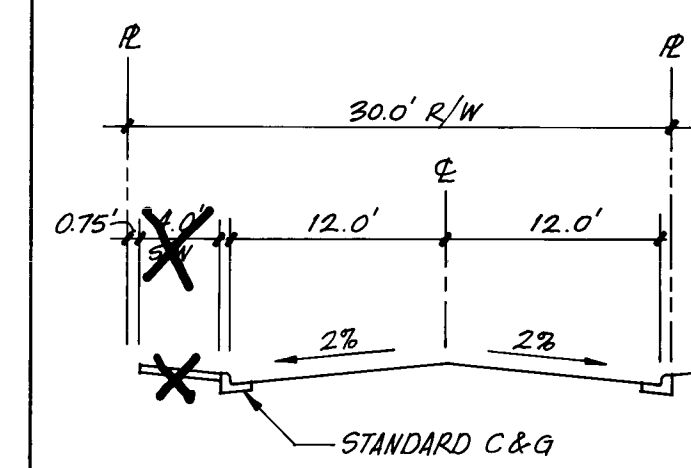
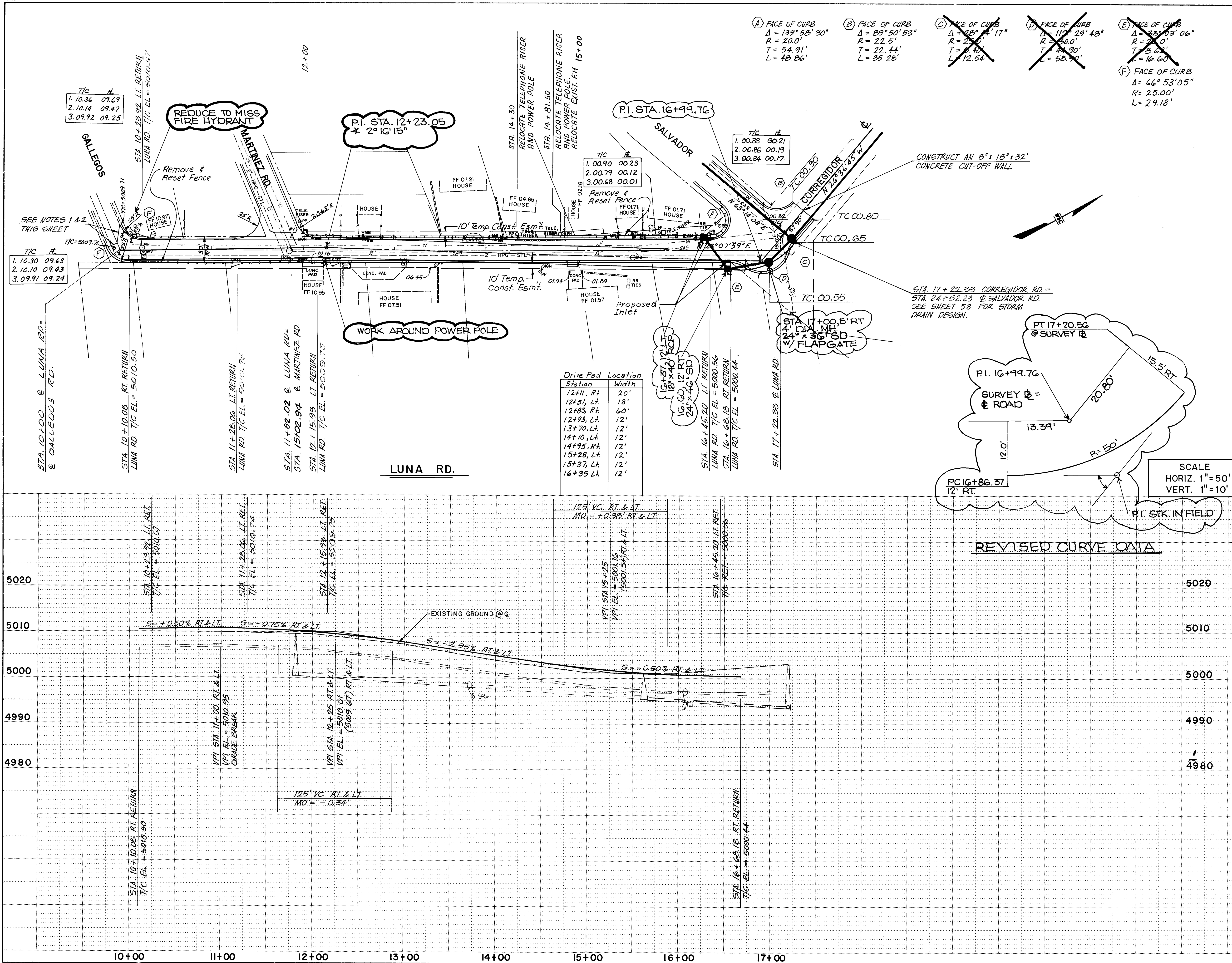
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	"	"
Hydrology	<i>[Signature]</i>	12-22-92			

DRAWING NO. 3824.91 MAP NO. L-11 SHEET 11 OF 17

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	FIELD NOTES BY	DATE	CONTRACT NO.	DATE	DATE
1	Wilson & G	1990	NM-45-44 EL=5003.02 A 3/4" ALUMINUM	12-22-92	12-22-92
			TABLET SET IN CONCRETE 0.5' ABOVE		
			THE GROUND STATION IS STAMPED		
			"ACS NM-45-44 1983" AND IS LOCATED		
			IN THE SW QUADRANT OF BRIDGE & COORS		
			TBM "8" CUT ON T/C NORTH SIDE OF		
			EUCARIZ AND PARK EL=5010.99		



REVISIONS	BY	DATE
5/19/93 Clarify Alignment	STJ	5/19/93
DESIGNED BY	JMG	DATE 1991
DRAWN BY	KDB	DATE 1991
CHECKED BY	SJM	DATE 1991



LUNA ROAD TYPICAL SECTION
N.T.S.
Note: See Sht. 6 For Pmt. Section.

- NOTE
- (1) THE CONTRACTOR SHALL SAW CUT A NEAT STRAIGHT LINE ON EXISTING PAVEMENT. THE EXPOSED ASPHALT EDGE IS TO BE TACK COATED PRIOR TO LAYING NEW PAVEMENT.
 - (2) THE ASPHALT REMOVAL LIMITS ALSO REPRESENT THE REMOVAL AND RECONSTRUCTION LIMITS OF SIDEWALK, CURB & GUTTER ON GALLEGOS.

Δ = 50° 29' 19"
R = 50'
T = 23.58'
L = 44.06'

PAVING RECORD DRAWING
DATE 1-30-96

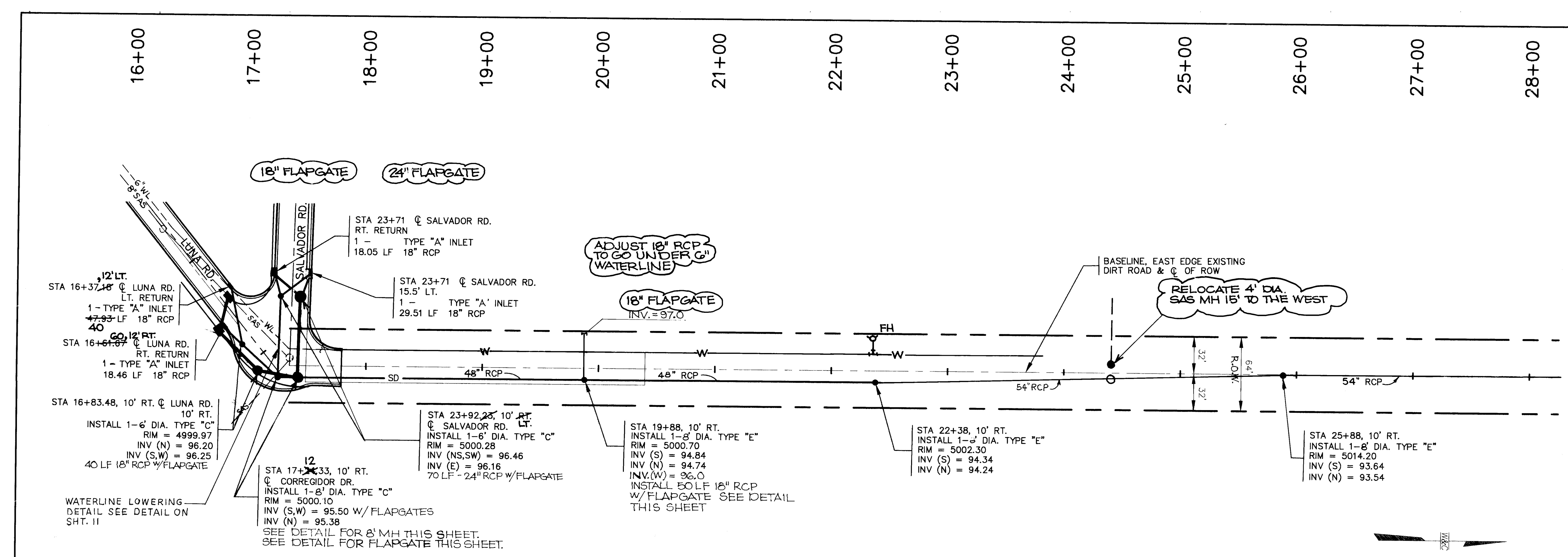
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SAD 221/1993 BOND STREET IMPROVEMENTS
LUNA ROAD

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	1-22-93	Water	1-22-93	1-22-93	
Transportation	1-22-92	Waste Water	1-22-92	1-22-92	
Hydrology	1-22-92		1-22-92	1-22-92	

DRAWING NO. 3824.91 MAP NO. L-11 SHEET 12 OF 17

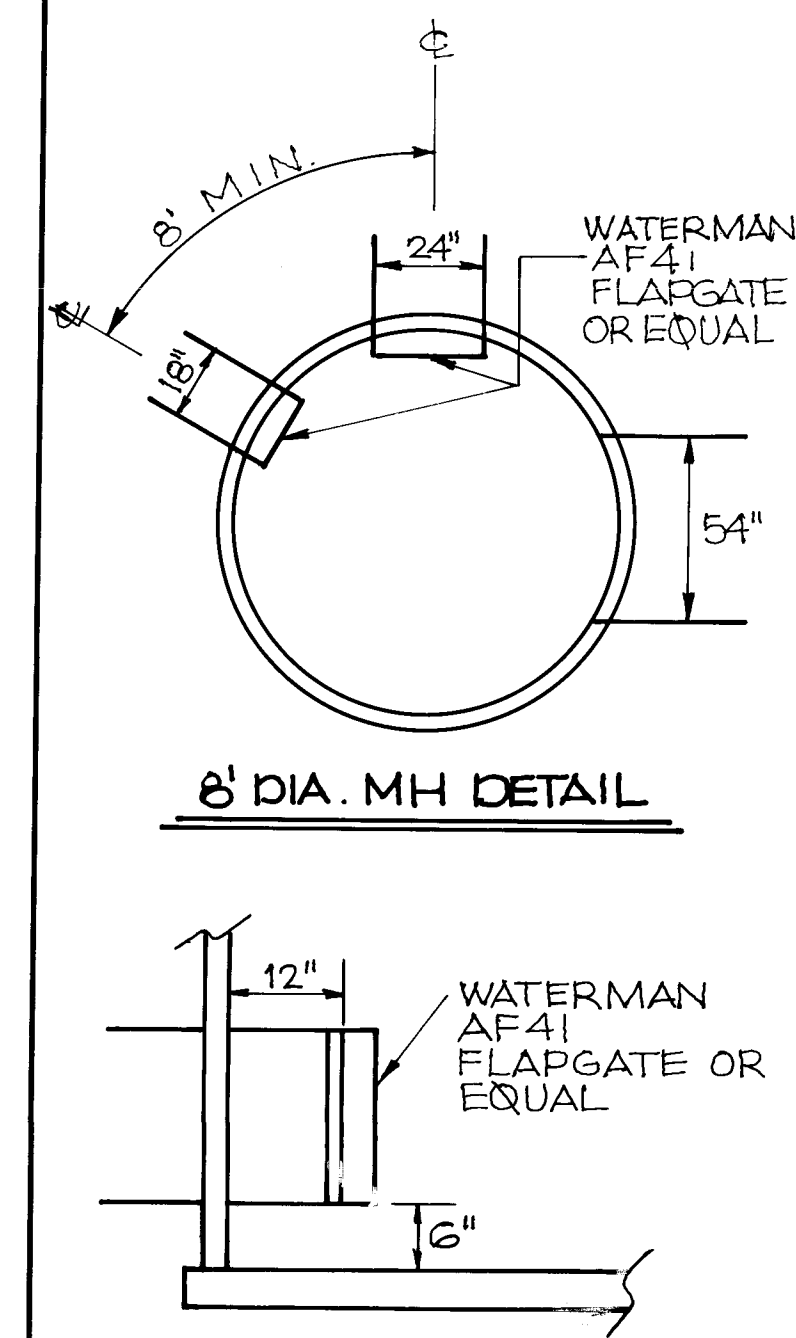
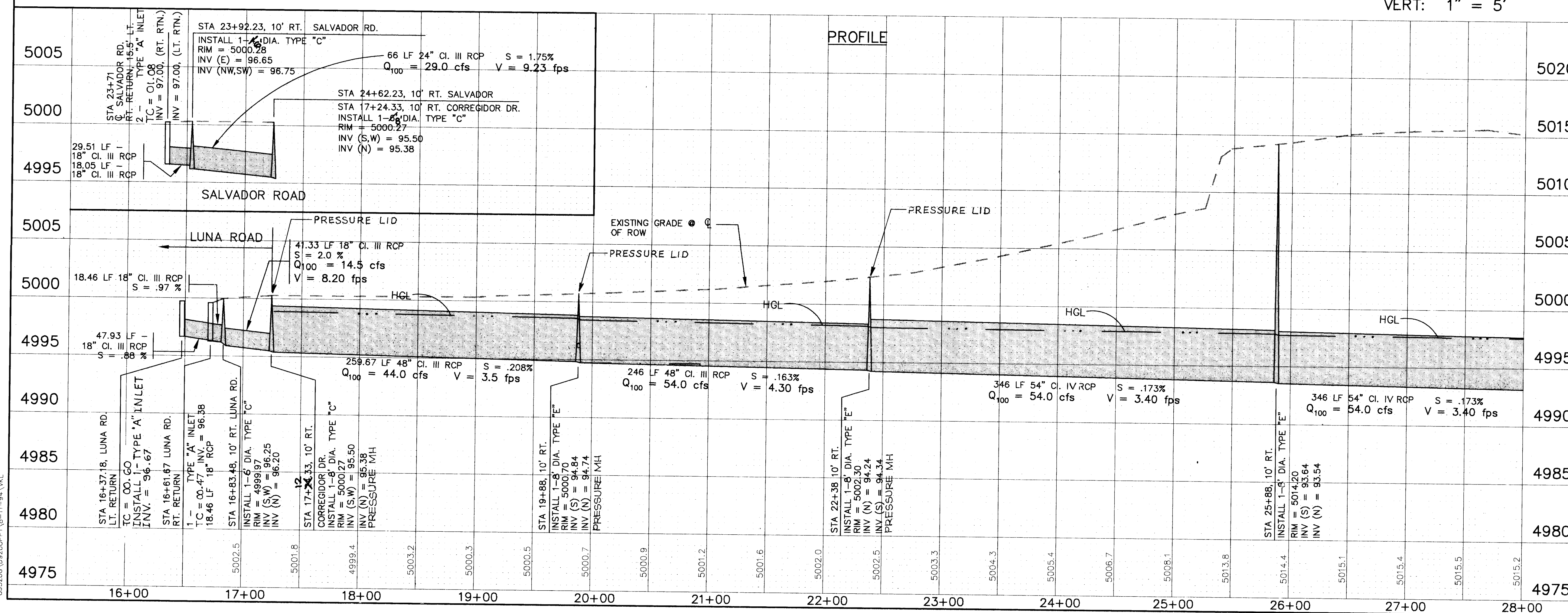
WILSON & COMPANY
ENGINEERS & ARCHITECTS
ALBUQUERQUE NEW MEXICO

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGNED BY		CHECKED BY	
CONTRACT NO.	DATE	TABLET SET IN CONCRETE 0.5' ABOVE GROUND. STATION IS STAMPED 'ACS NM-45-44 1983' AND IS LOCATED IN THE SW QUADRANT OF BRIDGE # COORS. TBM 'B' CUT ON T/G NORTH SIDE OF EUCARIZ AND PARK EL=5010.99	NO.	BY	NO.	BY	NO.	BY	NO.	BY	NO.	BY	NO.
NM-45-44	1990		1	Wilson & Co.	1	Wilson & Co.	1	Wilson & Co.	1	Wilson & Co.	1	Wilson & Co.	1



CORREGIDOR DRIVE
PLAN

SCALE:
HORIZ: 1" = 50'
VERT: 1" = 5'



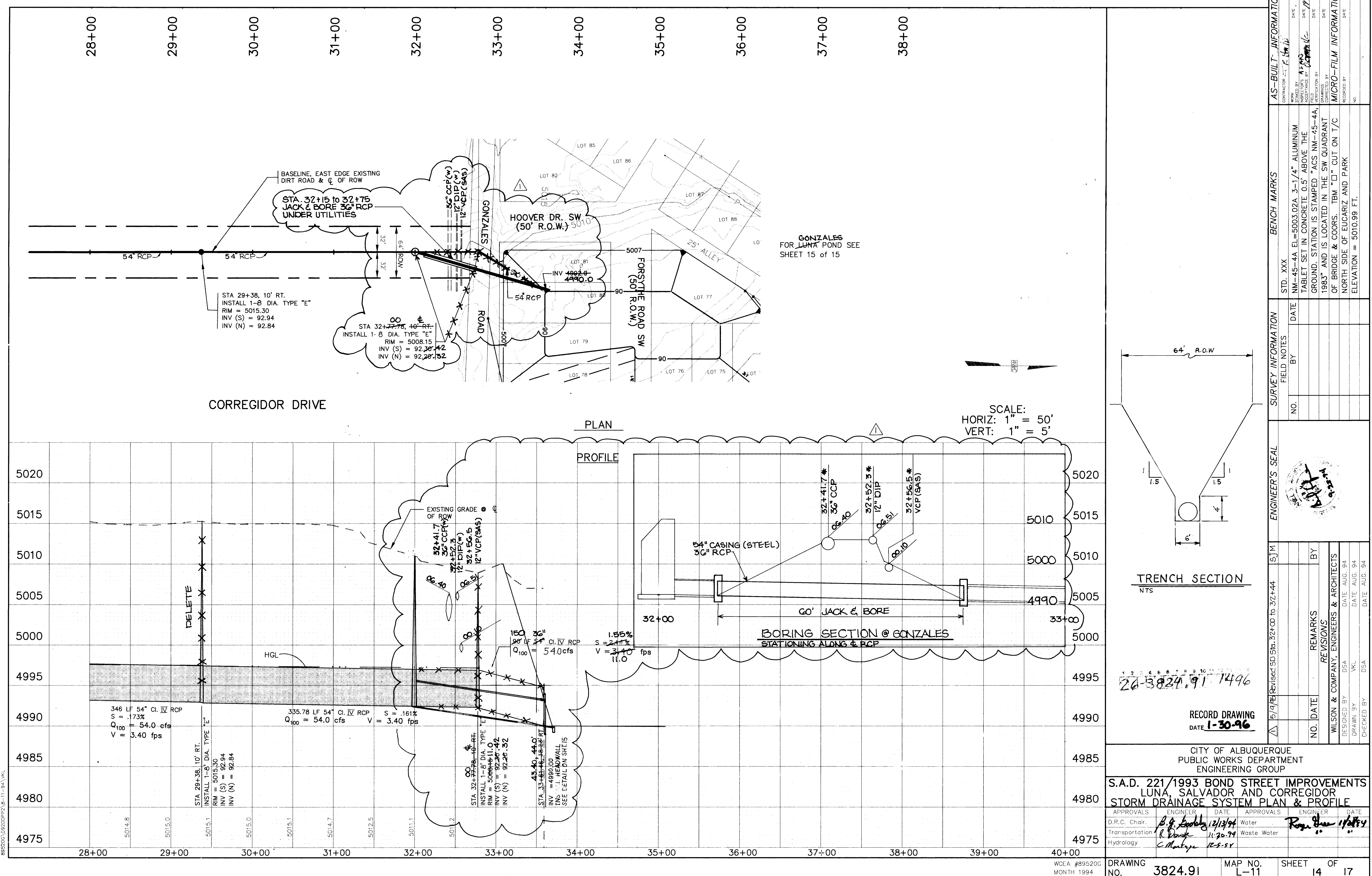
NOTE:
PRESSURE MH LIDS SHALL BE
INSTALLED AS SHOWN IN PLANS. THIS
ITEM SHALL BE INCIDENTAL TO
THE MANHOLE

26 3824 1-30-96

RECORD DRAWING
DATE 1-30-96

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
S.A.D. 221/1993 BOND STREET IMPROVEMENTS LUNA, SALVADOR AND CORREGIDOR STORM DRAINAGE SYSTEM PLAN & PROFILE			
APPROVALS	ENGINEER	DATE	APPROVALS
D.R.C. Chair	31. Bully	10/13/94	Water
Transportation	MA RHO	11-30-94	Waste Water
Hydrology	C. M...	12-2-94	

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	STD. XXX	NO.	FIELD NOTES	NO.		
INSPECTOR'S NAME	DATE	DATE	DATE	DATE	DATE		
INSPECTOR'S FIELD NO.	DATE	DATE	DATE	DATE	DATE		
MICRO-FILM INFORMATION		REVISIONS		DESIGNED BY		CHECKED BY	
REVISIONS		DESIGNED BY		DRAWN BY		DATE	
REVISIONS		DRAWN BY		DATE		DATE	
REVISIONS		DATE		DATE		DATE	



AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	NO.	STD.	XXX	NO.	FIELD NOTES	BY	DATE	51M	Revised SD Sta. 32+00 to 32+44	BY
WORK	DATE	NO.	NM-45-4A	EL=5003.02A	3-1/4" ALUMINUM						
STAGED BY	DATE	NO.	TABLET SET IN CONCRETE 0.5' ABOVE THE								
ACCEPTANCE BY	DATE	NO.	GROUND. STATION IS STAMPED "ACS NM-45-4A,								
REVISIONS	DATE	NO.	1983" AND IS LOCATED IN THE SW QUADRANT								
DRAWINGS	DATE	NO.	OF BRIDGE & COORS. TBM "C" CUT ON T/C								
CORRECTED BY	DATE	NO.	NORTH SIDE OF EUCARIZ AND PARK								
MICRO-FILM INFORMATION	DATE	NO.	ELEVATION = 5010.99 FT.								
RECORDED BY	DATE	NO.									

APPROVALS

ENGINEER

DATE

APPROVALS

ENGINEER

DATE

TRANSPORTATION

WATER

WASTE WATER

HYDROLOGY

WATER

WASTE WATER

HYDROLOGY

DESIGNED BY

DATE

AUG. 94

CHECKED BY

DATE

AUG. 94

REVISIONS

NO.

DATE

REMARKS

WILSON & COMPANY, ENGINEERS & ARCHITECTS

DESIGNED BY

DATE

AUG. 94

DRAWN BY

DATE

AUG. 94

CHECKED BY

DATE

AUG. 94

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING GROUP

S.A.D. 221/1993 BOND STREET IMPROVEMENTS

LUNA, SALVADOR AND CORREGIDOR

STORM DRAINAGE SYSTEM PLAN & PROFILE

DRAWING NO.

3824.91

MAP NO.

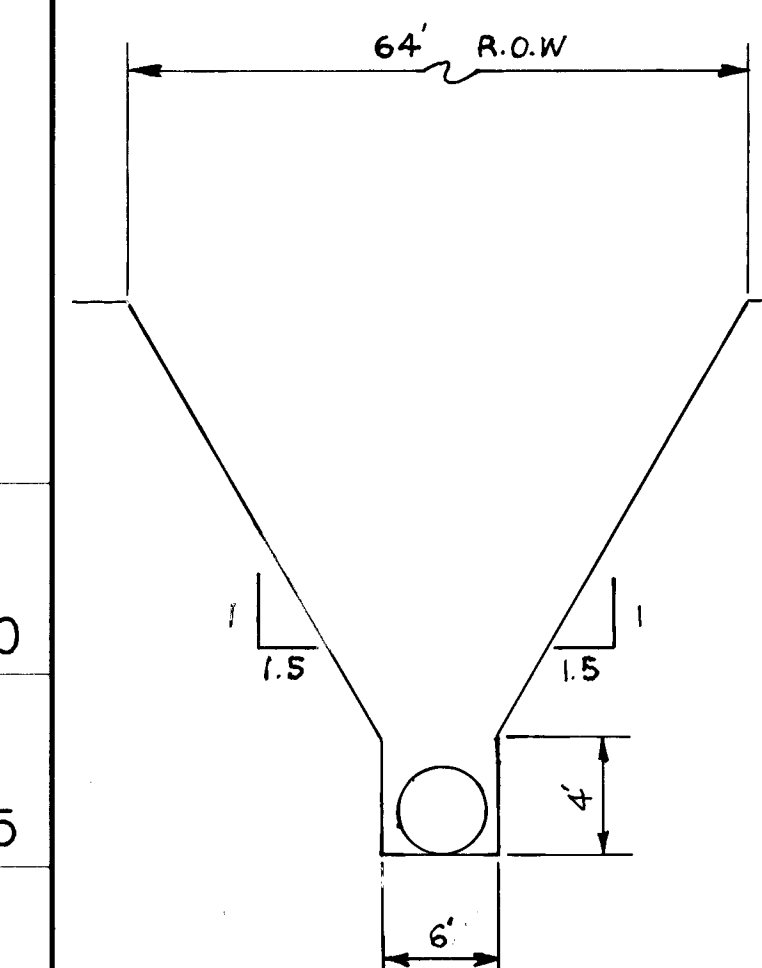
L-11

SHEET

14

OF

17



RECORD DRAWING
DATE 1-30-96

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	B. J. B. B. B.	12/13/94	Water	R. B. B. B.	11/13/94
Transportation	R. B. B. B.	11-20-94	Waste Water		
Hydrology	C. B. B. B.	12-2-94			

89520G.D920CP228-11-94\KVL

WCEA #89520G
MONTH 1994

WILSON
& COMPANY

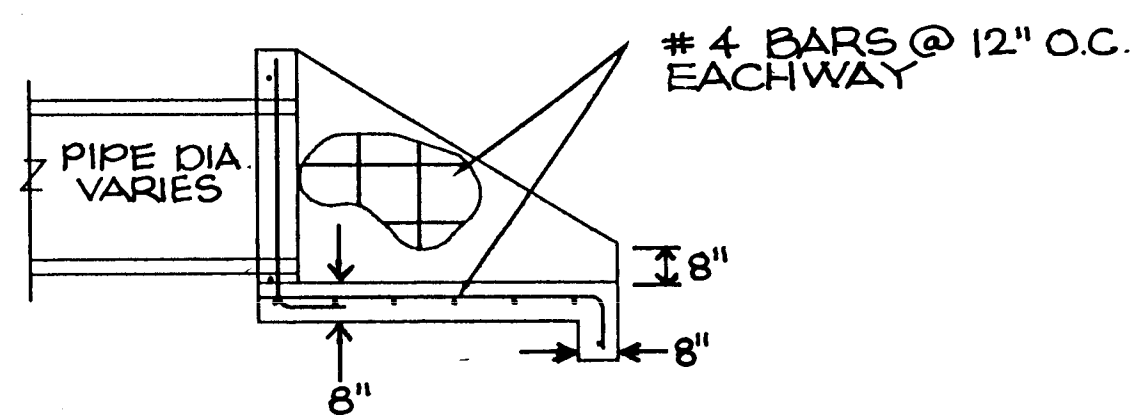
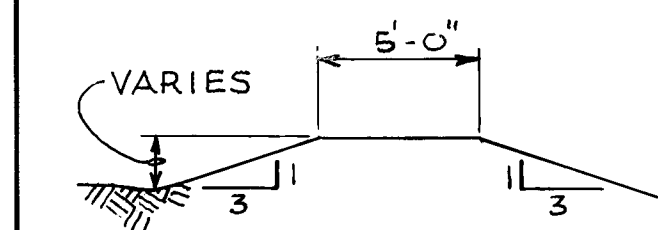
[illegible]

Diagram of a reinforced concrete beam cross-section. The beam has a total width of 12 inches (6 inches on each side of the centerline) and a total height of 6 inches. The reinforcement consists of two top bars and two bottom bars. The top bars are spaced 4 inches apart (center-to-center). The bottom bars are spaced 6 inches apart (center-to-center). The diagram is labeled "NO. 3 REIN. STEEL".

5' CONCRETE RUNDOWN



SWALE DETAIL

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26-3824, 91 1596

RECORD DRAWING
DATE 1-30-96

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: S.A.D. 221/1993 BOND STREET IMPROVEMENTS
GONZALES POND PLAN

APPROVAL'S	ENGINEER	DATE	APPROVAL'S	ENGINEER	DATE
DRC CHAIRMAN	<i>P. G. Goodby</i>	<i>12/13/94</i>	WATER	<i>N/A RWT</i>	
TRANSPORTATION	<i>N/A RWT</i>	<i>11-30-94</i>	WASTE WATER		
HYDROLOGY	<i>C. Montz</i>	<i>12-9-94</i>			

PROJECT NO.	3824.91	MAP NO.	L-11	SHEET	15	OF	17
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p:\PUBLIC\PROJECTS\895209\920dr.DWG\VKL\8-11-94

CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES

1. CONTRACTOR MUST OBTAIN FROM CONSTRUCTION COORDINATION AN EXCAVATION/BARRICADING PERMIT BEFORE ENGAGING IN ANY CONSTRUCTION, MAINTENANCE OR REPAIR WORK IN ANY OF THE CITY OF ALBUQUERQUE'S RIGHTS-OF-WAY. EMERGENCY WORK THAT WOULD PRESERVE LIFE OR PROPERTY IS EXCLUDED WITH THE UNDERSTANDING, THAT A PERMIT SHALL BE OBTAINED WITHIN 24 TO 48 HOURS.

2. CONTRACTOR SHALL AT THE TIME OF PERMIT REQUEST, SUBMIT FOR APPROVAL BY CONSTRUCTION COORDINATION, A TRAFFIC CONTROL PLAN DETAILING ALL EXISTING TOPOGRAPHY SUCH AS LANE WIDTHS, DRIVEWAYS, AND BUSINESS/RESIDENTIAL ACCESSES. THE TRAFFIC CONTROL PLAN SHALL INCLUDE ALL PHASES OF WORK AND SCHEDULES INVOLVED IN THE CONSTRUCTION PROJECT. ANY SEPARATE PHASES OF A CONSTRUCTION PROJECT SHALL BE GIVEN AN INDIVIDUAL PERMIT EACH. BLANKET PERMITS WILL NOT BE ISSUED.

3. THESE TYPICAL TRAFFIC CONTROL PLANS DO NOT REFLECT THE EXISTING TOPOGRAPHY SUCH AS DRIVEWAYS, LANE WIDTHS, AND BUSINESS/RESIDENTIAL ACCESSES. EVERY LOCATION THAT REQUIRES CONSTRUCTION TRAFFIC CONTROL SHALL HAVE A DETAILED TRAFFIC CONTROL PLAN SHOWING ALL EXISTING TOPOGRAPHY.

4. CONSTRUCTION SHALL NOT BEGIN UNLESS A TRAFFIC CONTROL PLAN HAS BEEN APPROVED AND VERIFIED BY CONSTRUCTION COORDINATION.

5. CONSTRUCTION COORDINATION SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY TRAFFIC CONTROL CHANGES NEEDED BY CONTRACTOR, THAT WERE NOT PREVIOUSLY APPROVED. THESE TRAFFIC CONTROL CHANGES SHALL BE REQUESTED IN WRITING ACCOMPANIED WITH A TRAFFIC CONTROL PLAN REFLECTING SUCH CHANGES.

6. ALL CONSTRUCTION TRAFFIC CONTROL DEVICES SHALL COMPLY TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL, SERVICE AND MAINTAIN ALL TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL DEVICES SHALL NOT BE REMOVED OR ALTERED IN ANY WAY WITHOUT THE APPROVAL OF CONSTRUCTION COORDINATION, PER SECTION 6A-4 OF THE MUTCD, LATEST EDITION.

7. THE CONSTRUCTION TRAFFIC CONTROL INITIAL SET-UP SHALL BE BY AN AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED WORKSITE TRAFFIC SUPERVISOR. THE MAINTENANCE AND SERVICING SHALL ALSO BE DONE BY AN ATSSA CERTIFIED WORKSITE TRAFFIC SUPERVISOR OR EQUIVALENT.

8. CONTRACTOR IS RESPONSIBLE TO MAINTAIN AND SERVICE ALL TRAFFIC CONTROL DEVICES 24 HOURS A DAY, 7 DAYS A WEEK THROUGHOUT LENGTH OF PROJECT. CONTRACTOR IS RESPONSIBLE THAT ALL TRAFFIC CONTROL DEVICES COMPLY WITH THE MUTCD, LATEST EDITION.

9. ALL ADVANCE WARNING SIGNS SHALL BE DOUBLE INDICATED WHENEVER THERE ARE MULTI-LANE TRAFFIC IN ANY ONE GIVEN DIRECTION AND THERE IS SUFFICIENT MEDIAN SPACE.

10. ALL BARRICADES IN ALL TAPERS AND TANGENTS SHALL BE PLACED APART, A DISTANCE MEASURED IN FEET, EQUAL TO THAT OF THE POSTED SPEED LIMIT. NO EXCEPTIONS UNLESS APPROVED BY CONSTRUCTION COORDINATION PER MUTCD SECTION 6A-4.

11. CONTRACTOR SHALL NOT BEGIN WORK BEFORE 8:30 A.M. OR END WORK AFTER 4:00 P.M. WITHOUT THE APPROVAL OF CONSTRUCTION COORDINATION.

12. CONTRACTOR IS RESPONSIBLE TO PROVIDE CONSTRUCTION COORDINATION, A WEEKLY LOG OF DAILY INSPECTIONS OF BARRICADE AND MAINTENANCE SCHEDULES ON PROJECTS THAT ARE OVER ONE WEEK DURATION.

13. EQUIPMENT OR MATERIALS SHALL NOT BE STORED WITHIN 15 FEET OF A TRAVELLED TRAFFIC LANE DURING NON-WORKING HOURS WITHOUT THE APPROVAL OF CONSTRUCTION COORDINATION.

14. CONTRACTOR SHALL PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELIZING PEDESTRIAN TRAFFIC AROUND AND THROUGH THE CONSTRUCTION AREA.

15. CONTRACTOR IS RESPONSIBLE FOR OBLITERATION OF ANY CONFLICTING STRIPING AND RESPONSIBLE FOR ALL TEMPORARY STRIPING.

16. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL FACILITIES, BUSINESSES AND/OR RESIDENTS AT ALL TIMES.

17. CONTRACTOR SHALL PROVIDE ACCESS SIGNS FOR BUSINESSES LOCATED WITHIN THE CONSTRUCTION AREA UNDER THE SUPERVISION OF CONSTRUCTION COORDINATION. EACH ACCESS SIGN SHALL HAVE 5 INCH, WHITE OPAQUE LETTERING ON BLUE REFLECTORIZED BACKGROUND. ACCESS SIGNS SHALL BE CONSIDERED INCIDENTAL TO THE BID AND NOT PART OF THE CONTRACT UNLESS OTHERWISE STATED. NO MORE THAN 3 BUSINESSES SHALL BE LISTED ON A ACCESS SIGN. SHOPPING CENTERS AND MALLS SHALL BE LISTED AS SUCH.

18. ALL ADVANCE WARNING SIGNS SHALL MEET THE MINIMUM REFLECTIVE INTENSITY REQUIREMENTS SET FORTH BY THE CITY OF ALBUQUERQUE. CONSTRUCTION COORDINATION SHALL DETERMINE ALL REQUIREMENTS AND APPROVE OR DISAPPROVE ANY ADVANCE WARNING SIGN PER SECTION 6A-4 OF THE MUTCD, LATEST EDITION.

19. 24 HOURS PRIOR TO OCCUPANCY OR CLOSING OF A RIGHT-OF-WAY, CONTRACTOR SHALL NOTIFY: POLICE, FIRE DEPARTMENT, SCHOOLS, HOSPITALS, TRANSIT AUTHORITY, BUSINESSES AND/OR RESIDENTS THAT WILL BE AFFECTED BY THE CONSTRUCTION.

20. ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY CONSTRUCTION COORDINATION.

21. EXCAVATIONS SHALL BE PLATED, TEMPORARILY PATCHED OR RESURFACED PRIOR TO OPENING OF TRAFFIC. A MINIMUM OF 11 FEET SHALL BE PROVIDED FOR TRAFFIC IN ANY GIVEN DIRECTION. CONTRACTOR IS RESPONSIBLE FOR ANY WORK INVOLVED IN SATISFYING THESE REQUIREMENTS.

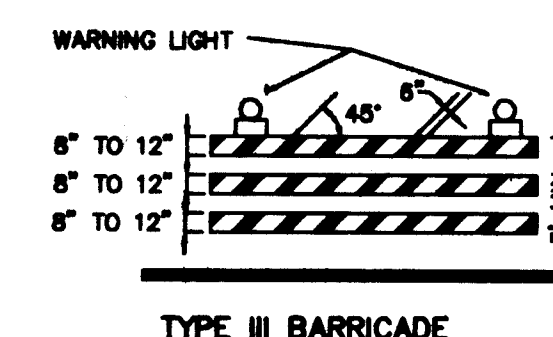
22. CONTRACTOR SHALL AT ALL TIMES COMPLY WITH THE FOLLOWING:
1. STANDARDS AND REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION.
2. THE CITY OF ALBUQUERQUE TRAFFIC CODE, LATEST EDITION.
3. SECTION 19 OF THE CITY OF ALBUQUERQUE'S STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION, AS WELL AS OTHER SECTIONS.

23. FAILURE TO COMPLY WITH ANY OF THE ABOVE MENTIONED, WILL BE ADEQUATE CAUSE TO CEASE ALL WORK ON ANY CONSTRUCTION PROJECT. WORK WILL NOT RESUME UNTIL ALL REQUIREMENTS ARE ADDRESSED AND APPROVED BY CONSTRUCTION COORDINATION.

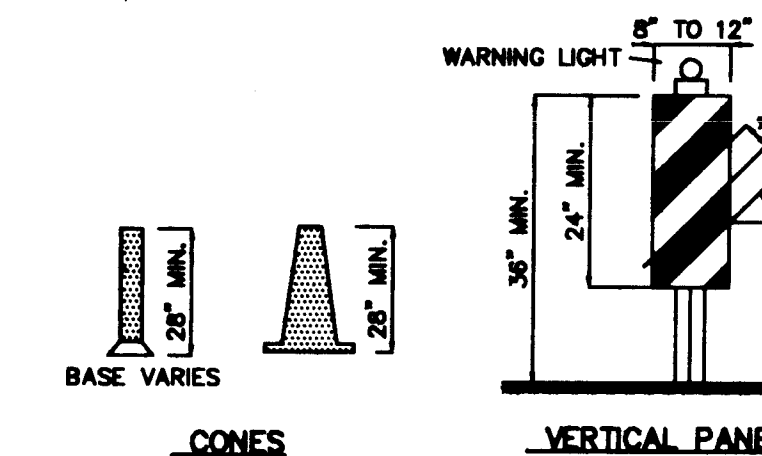
24. ALL TRAFFIC CONTROL DEVICES SHALL BE KEPT IN NEW-CLEAN CONDITION. WASHING OF EQUIPMENT IS INCIDENTAL TO ITS PLACEMENT AND MAINTENANCE.

25. TRAFFIC CONTROL STANDARDS APPLY ONLY WHERE THE CONSTRUCTION TRAFFIC CONTROL PLANS ARE NOT SPECIFIC.

PROJECT CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES



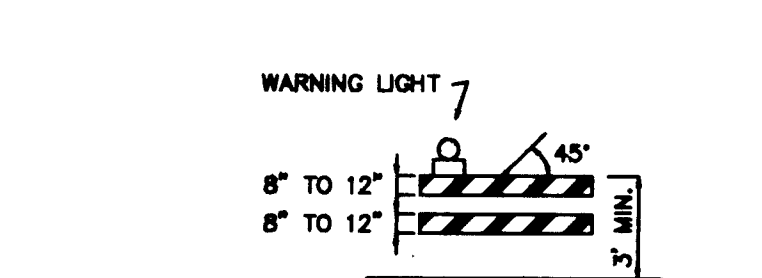
TYPE III BARRICADE



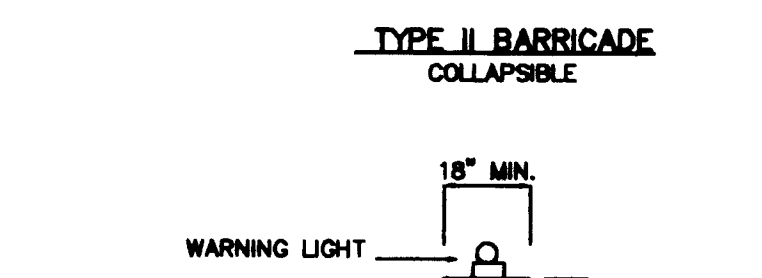
TYPE II BARRICADE



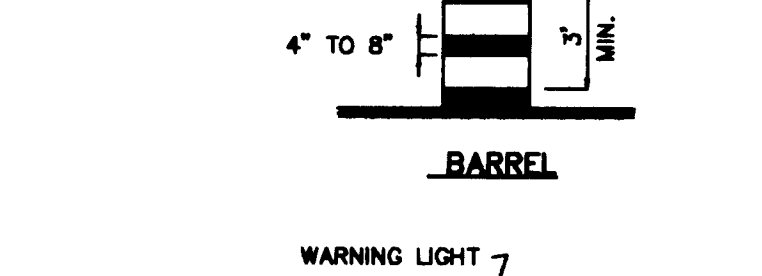
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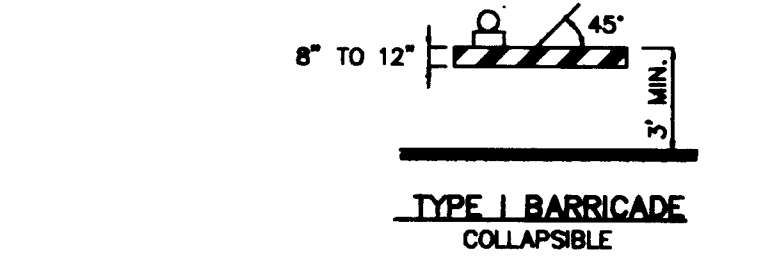
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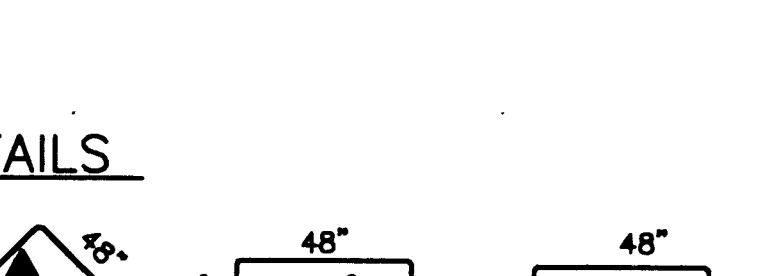
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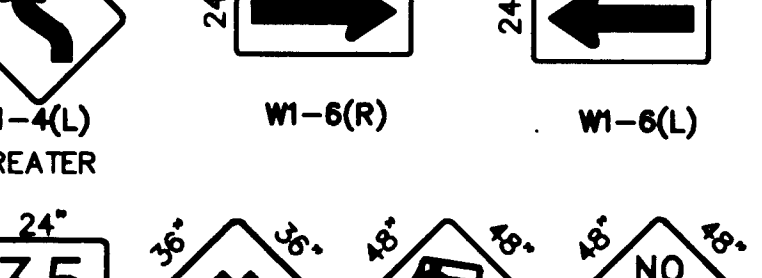
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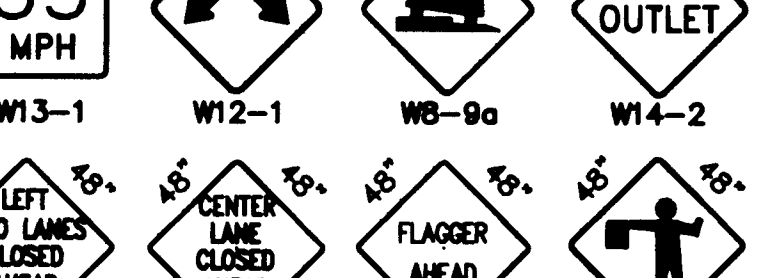
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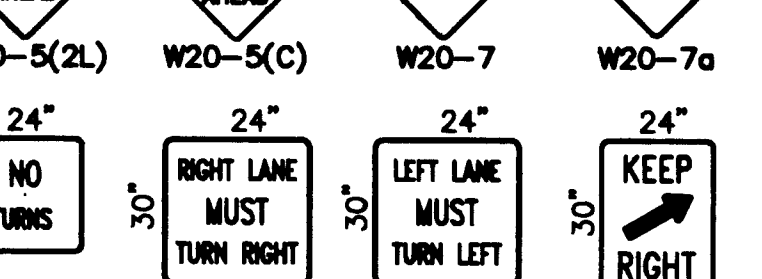
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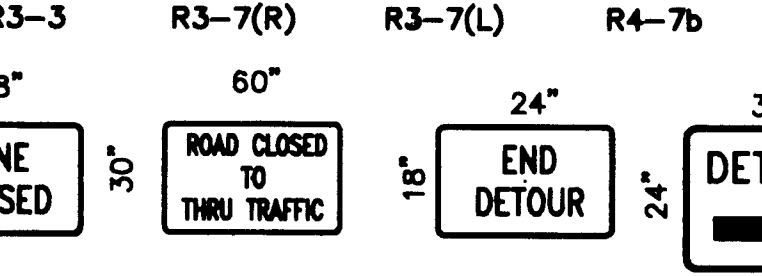
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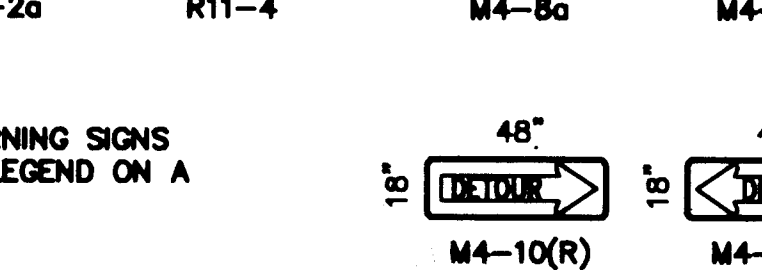
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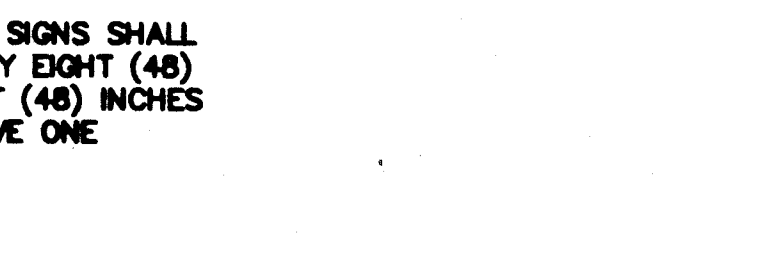
TYPE I BARRICADE



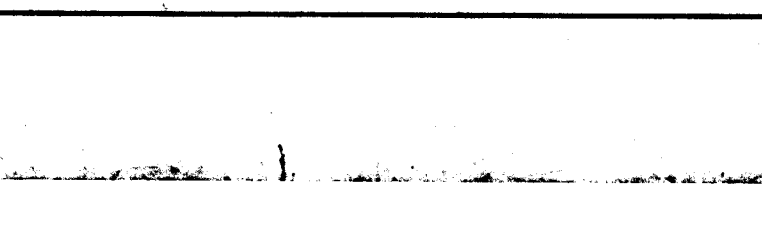
TYPE II BARRICADE



TYPE I BARRICADE



TYPE II BARRICADE



TYPE I BARRICADE

LEGEND

- WORK AREA
- BARRICADE - TYPE I, TYPE II, OR BARREL
- BARRICADE - TYPE III
- VERTICAL PANEL
- WARNING SIGN
- DISTANCE BETWEEN SIGNS - A DISTANCE MEASURED IN FEET EQUAL TO A VALUE OF TEN TIMES THE SPEED LIMIT OF THE STREET
- FLAGMAN POSITION
- SPACING BETWEEN BARRICADES - A DISTANCE MEASURED IN FEET EQUAL TO THE SPEED LIMIT OF THE STREET
- TAPER LENGTH - SEE CHART BELOW

THE TANGENT LENGTH IS EQUAL TO THE TAPER LENGTH FOR A GIVEN STREET.

TAPER REQUIREMENTS

SPEED LIMIT (MPH)	TAPER LENGTH (FEET)			MINIMUM NUMBER OF DEVICES FOR TAPER	MAXIMUM DEVICE SPACING IN FEET	
	10' LANE	11' LANE	12' LANE		ALONG TAPER	AFTER TAPER
20	70	75	80	5	20	20
25	105	115	125	6	25	25
30	150	165	180	7	30	30
35	205	225	245	8	35	35
40	270	295	320	9	40	40
45	450	495	540	13	45	45
50	500	550	600	13	50	50
55	550	605	660	13	55	55

RECOMMENDED SIGN SPACING FOR ADVANCE WARNING SIGN SERIES

SPEED	MINIMUM DISTANCE IN FEET	FROM LAST SIGN TO TAPER
MILES PER HOUR	BETWEEN SIGNS	
0-20	10 X SPEED LIMIT	10 X SPEED LIMIT
25-30	10 X SPEED LIMIT	10 X SPEED LIMIT
30-35	10 X SPEED LIMIT	10 X SPEED LIMIT
40-45	10 X SPEED LIMIT	10 X SPEED LIMIT
50-60	10 X SPEED LIMIT	10 X SPEED LIMIT

TAPER CRITERIA

TYPE OF TAPER	TAPER LENGTH
UPSTREAM TAPER:	
MERGING TAPER	L MINIMUM
SHIFTER TAPER	1/2 L MINIMUM
SHOULDER TAPER	1/2 L MINIMUM
TWO-WAY TRAFFIC TAPER	100 FEET MAXIMUM
DOWNSIDE TAPERS	100 FEET PER LANE

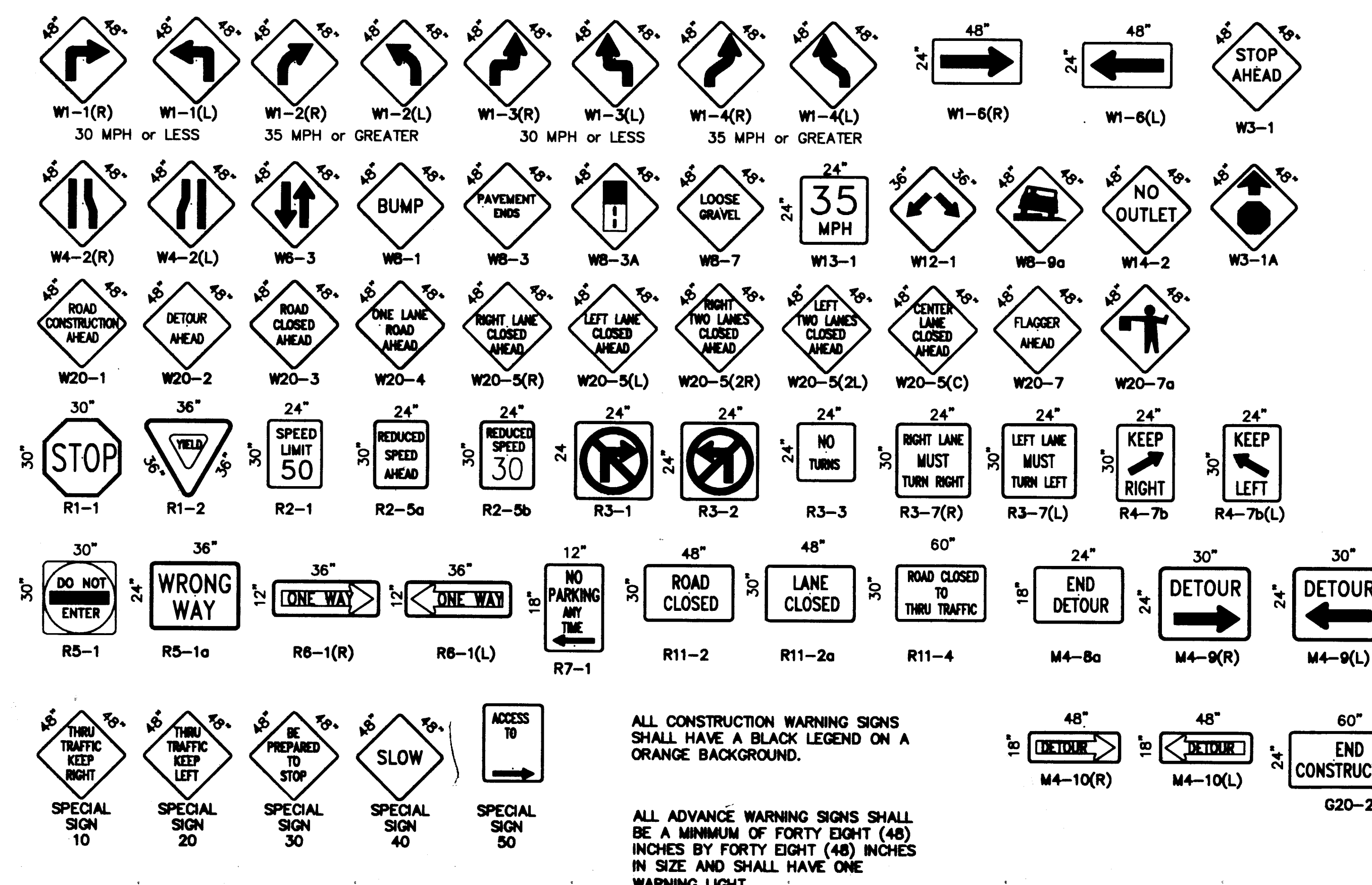
TAPER LENGTH COMPUTATION

SPEED LIMIT	L = W x S
40 MPH OR LESS	L = W x S
45 MPH OR GREATER	L = W x S

L = TAPER LENGTH
W = WIDTH OF OFFSET IN FEET
S = POSTED SPEED OR OFF-PEAK 85-PERCENTILE SPEED IN MPH

26-3824.91 1696

SIGN FACE DETAILS



ALL CONSTRUCTION WARNING SIGNS SHALL HAVE A BLACK LEGEND ON AN ORANGE BACKGROUND.

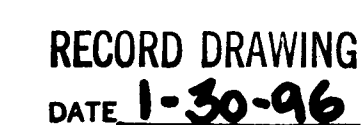
ALL ADVANCE WARNING SIGNS SHALL BE A MINIMUM OF FORTY EIGHT (48) INCHES BY FORTY EIGHT (48) INCHES IN SIZE AND SHALL HAVE ONE WARNING LIGHT.

RECORD DRAWING
DATE 1-30-96

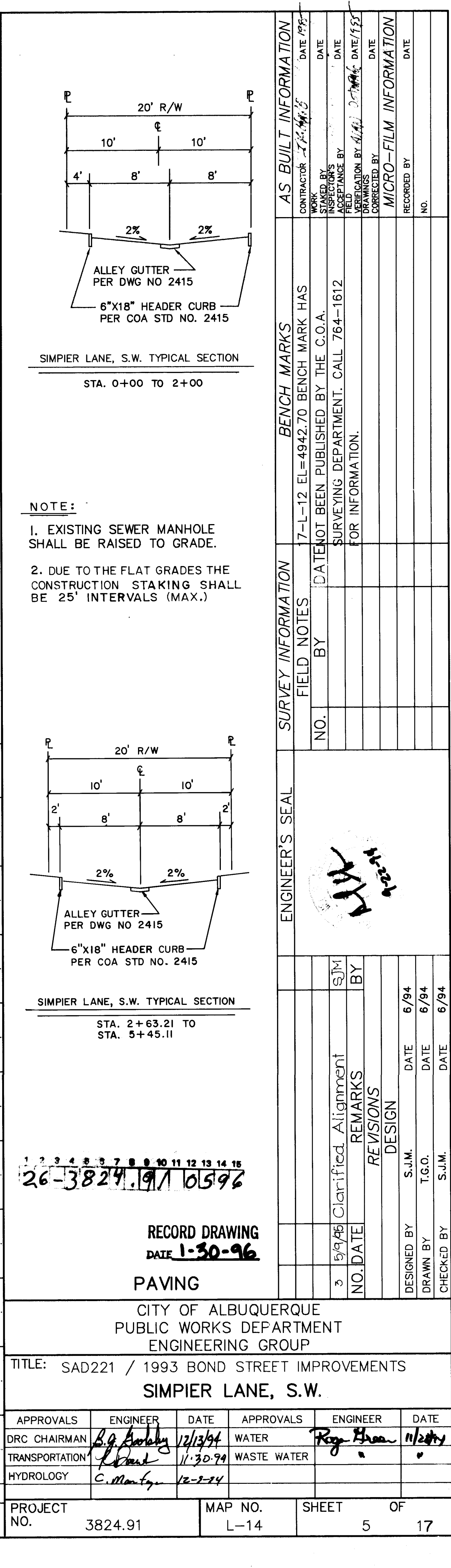
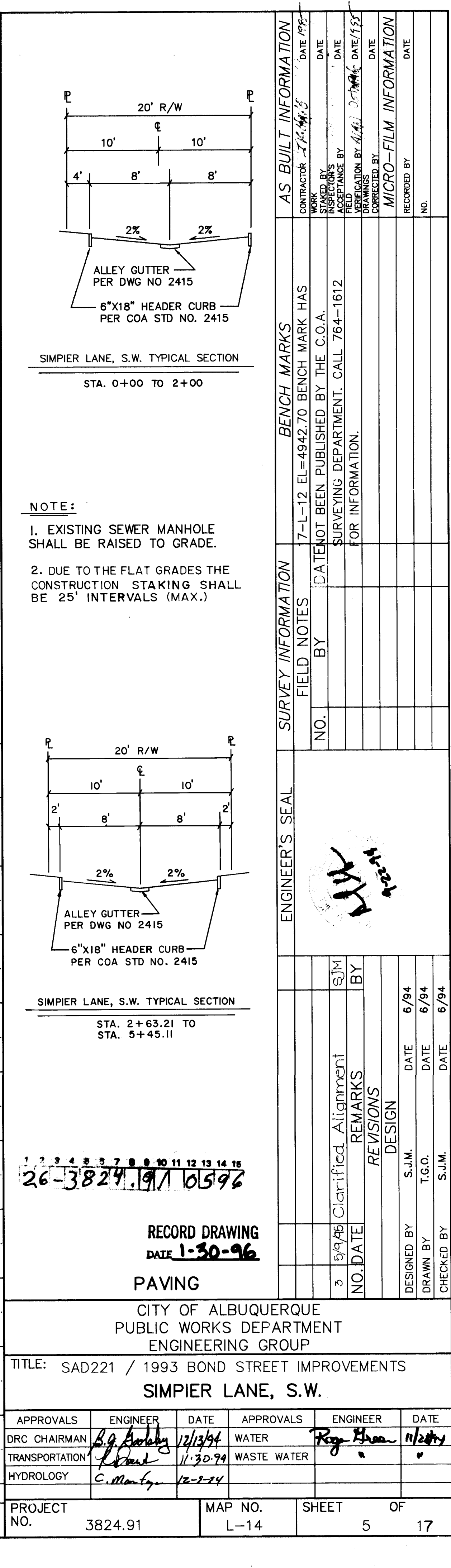
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SIGNING AND CONSTRUCTION TRAFFIC CONTROL STANDARDS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	B.G.A.	12/3/94	WATER	N/A	
TRANSPORTATION	D.R. GAO	11-30-94	WASTE WATER		
HYDROLOGY	N.A. CHM	12-5-94			
PROJECT NO.		MAP NO.		SHEET	
3824.91		L-11, L-12, L-14		16 of 17	

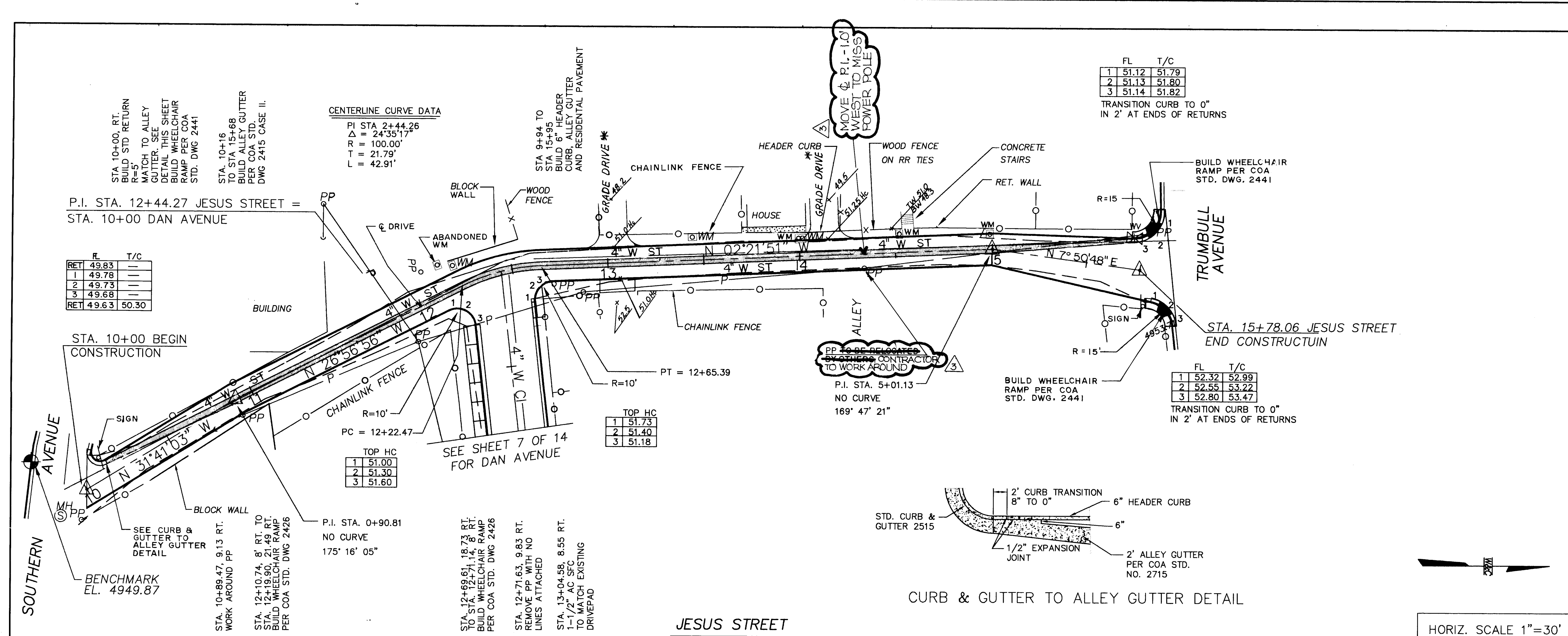


MARTINEZ ROAD, SW; GARCIA ROAD, SW; SALVADOR ROAD, SW (S/W RT. ONLY)



NOTE: SEE STANDARD DWG. 2405 FOR SUBGRADE IMPORT & PREP. UNDER C & G AND SIDEWALK 26-3824 91 0496										CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP SAD221 / 1993 BOND STREET IMPROVEMENTS TYPICAL SECTIONS <table><tr><td>APPROVALS</td><td>ENGINEER</td><td>DATE</td><td>APPROVALS</td><td>ENGINEER</td><td>DATE</td></tr><tr><td>D.R.C. Chair.</td><td>B. G. B. B. B.</td><td>12/13/94</td><td>Liquid Waste</td><td>B. G. B. B. B.</td><td>11/24/94</td></tr><tr><td>Hydrology</td><td>C. B. B. B.</td><td>12-1-94</td><td>Water</td><td>C. B. B. B.</td><td>11/30/94</td></tr></table> DRAWING NO. 3824.91 MAP NO. L-11, L-12, L-14 SHEET 4 OF 17										APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE	D.R.C. Chair.	B. G. B. B. B.	12/13/94	Liquid Waste	B. G. B. B. B.	11/24/94	Hydrology	C. B. B. B.	12-1-94	Water	C. B. B. B.	11/30/94																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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ENGINEER'S SEAL			REMOVED S/W, REVISED DWG'T SECT'S. STM <table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td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JESUS ST., S.W. TYPICAL SECTION

* THE CONTRACTOR SHALL GRADE DRIVEWAYS TO MATCH EXISTING WITH IMPROVEMENTS. CONTRACTOR SHALL WORK AROUND EXISTING FENCES & GATES. THIS ITEM SHALL BE INCIDENTAL TO THE PAVING ITEMS.

AS BUILT INFORMATION

CONTRACTOR: J.K. [Signature] DATE: 1/28/96

WORK: [Blank] DATE: [Blank]

DESIGNED BY: [Blank] DATE: [Blank]

CHECKED BY: [Blank] DATE: [Blank]

RECORDED BY: [Blank] DATE: [Blank]

SURVEY INFORMATION

FIELD NOTES: [Blank]

DATE: [Blank]

BY: [Blank]

ENGINEER'S SEAL

[Seal]

REVISIONS

NO.	DATE	BY	REMARKS
1	1/30/96	[Blank]	DESIGN

RECORD DRAWING

DATE: 1-30-96

PAVING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

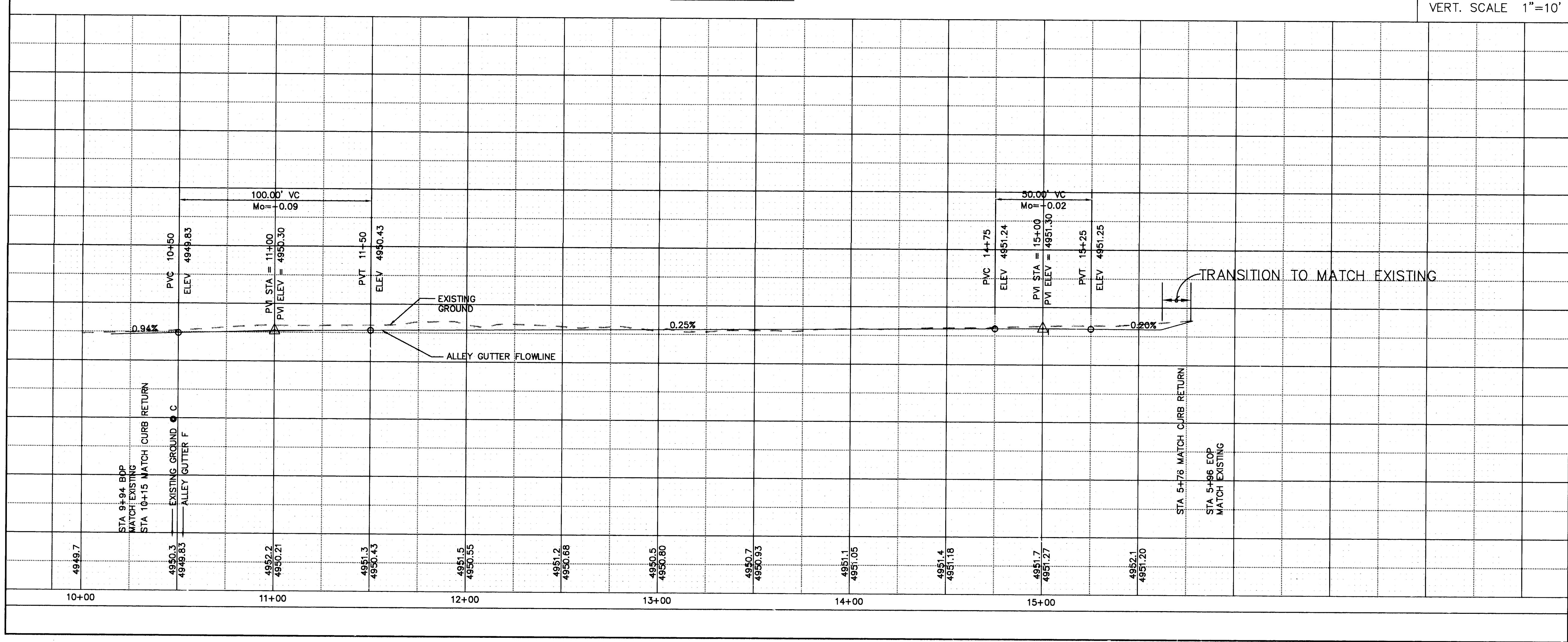
TITLE: SAD221 / 1993 BOND STREET IMPROVEMENTS
JESUS ST., S.W.

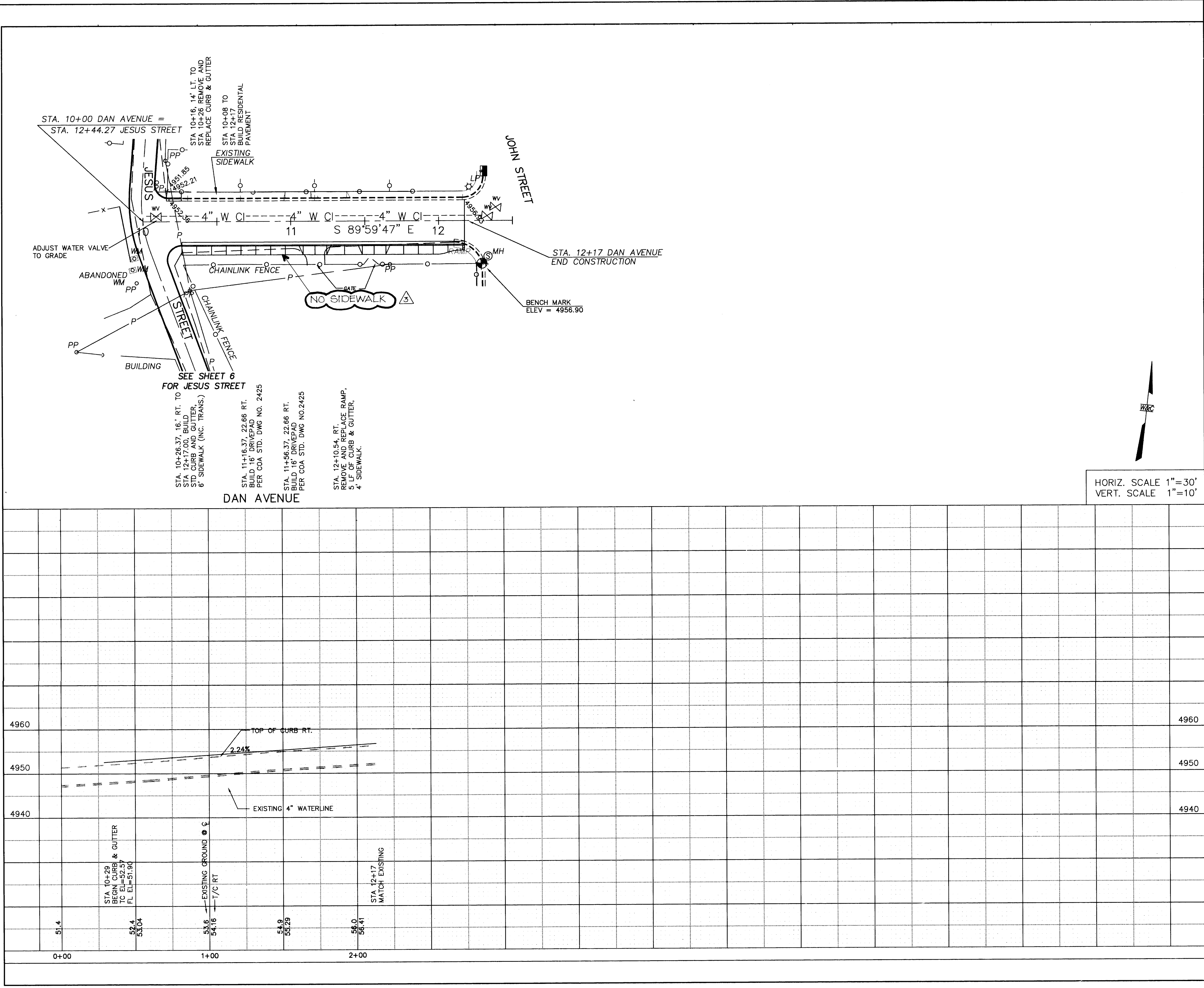
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	[Signature]	12/13/94	WATER	[Signature]	11/1/94
TRANSPORTATION	[Signature]	11-30-94	WASTE WATER		
HYDROLOGY	[Signature]	12-2-94			

PROJECT NO. 3824.91

MAP NO. L-14

SHEET 6 OF 17





AS BUILT INFORMATION

CONTRACTOR: T. R. H. A.

DATE: 1/25

BENCH MARKS

BENCH MARK IS A CHISELED "X" IN THE TOP OF CURB AT THE SOUTH WEST CORNER OF JOHN STREET AND DAN AVE. EL. 4956.90

SURVEY INFORMATION

FIELD NOTES

NO. BY DATE

ENGINEER'S SEAL

RECORD DRAWING

DATE: 1-30-96

PAVING

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING GROUP

TITLE: SAD221 / 1993 BOND STREET IMPROVEMENTS

DAN AVE., S.W.

APPROVALS

ENGINEER

DATE

APPROVALS

ENGINEER

DATE

DRG CHAIRMAN

TRANSPORTATION

HYDROLOGY

12/3/94

11-30-94

12-5-94

WATER

WASTE WATER

PROJECT NO.

3824.91

MAP NO.

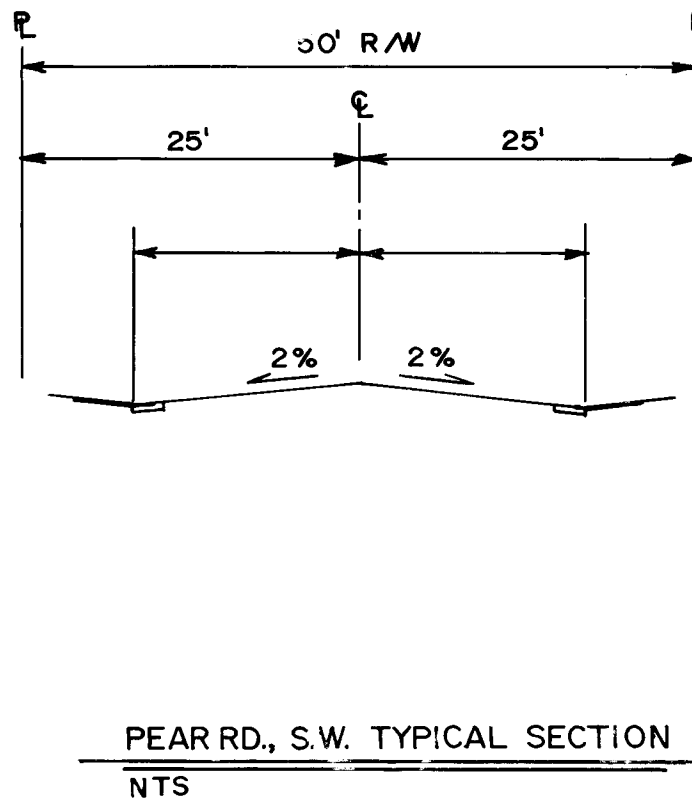
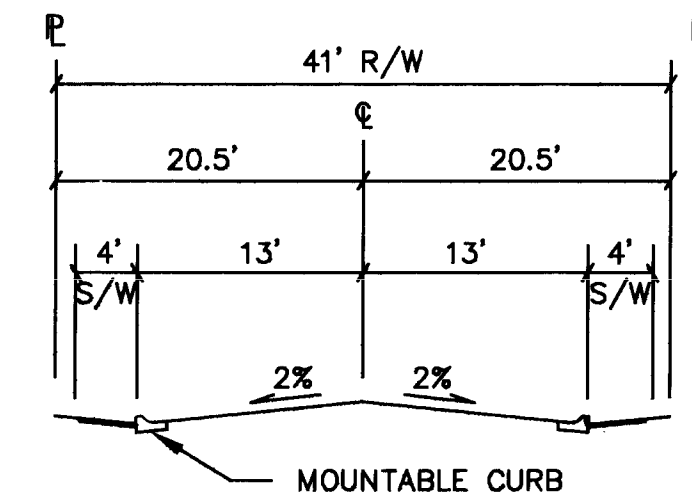
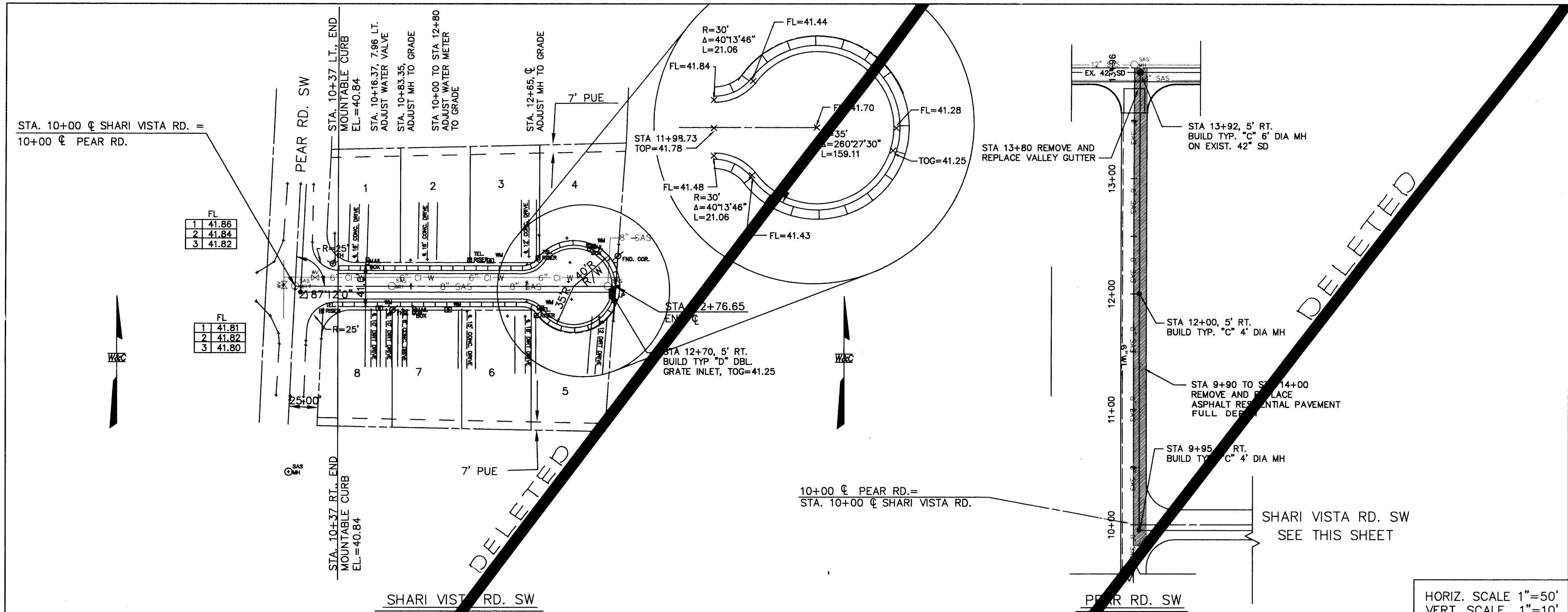
L-14

SHEET

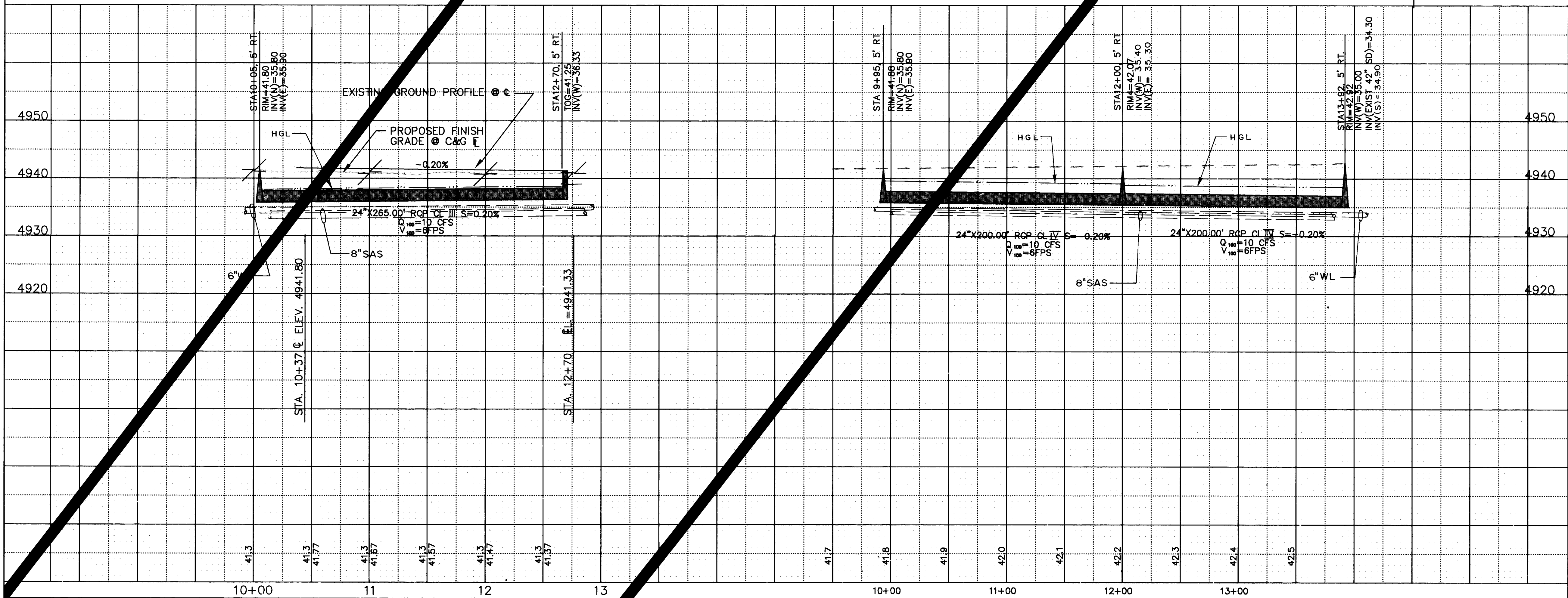
7

OF

17



HORIZ. SCALE 1"=50'
VERT. SCALE 1"=10'



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26-3824.91 0896

RECORD DRAWING
DATE 1-30-96

ADDITIVE ALTERNATIVE

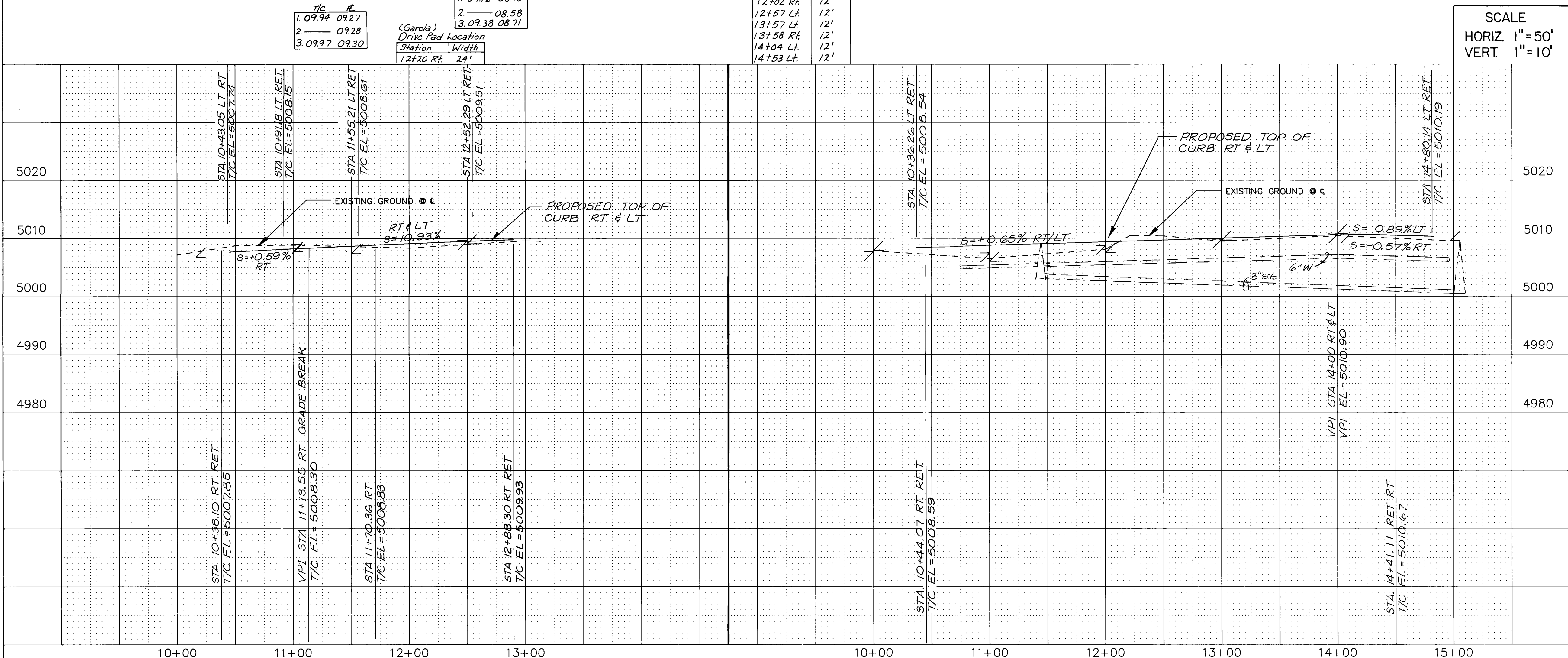
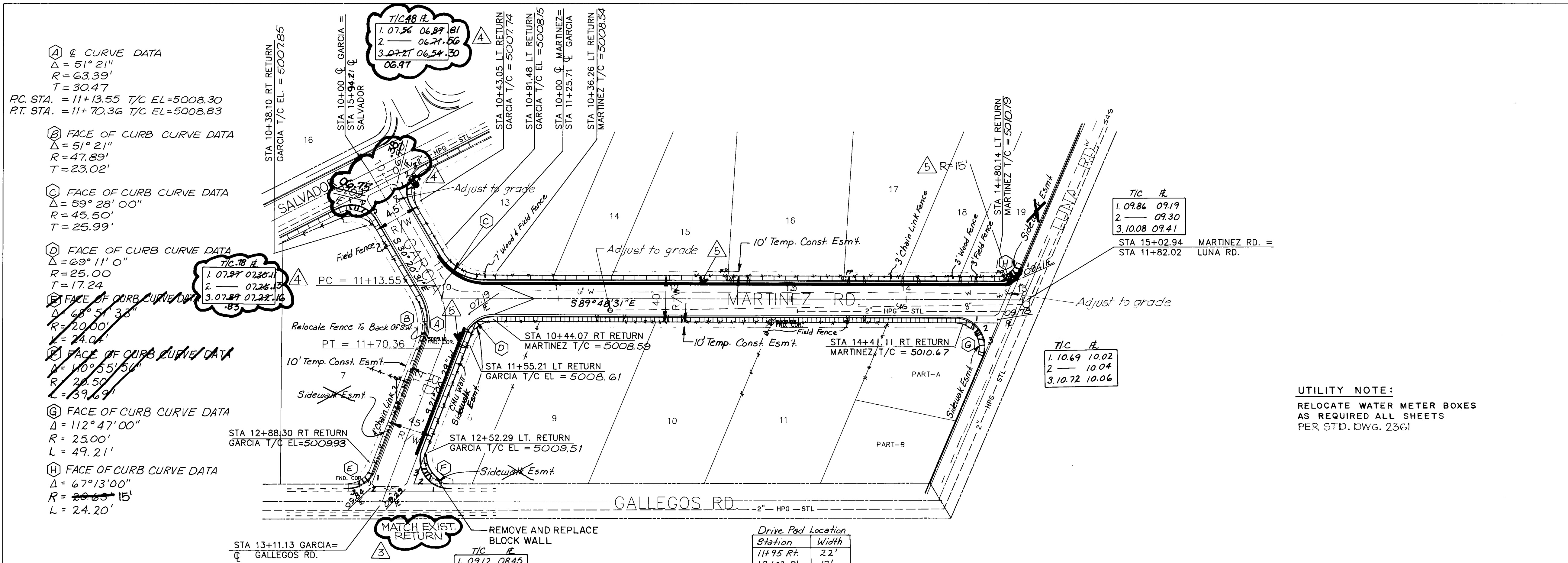
PAVING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
SPECIAL ASSESSMENT DISTRICT NO. 221
SAD221 / 1993 BOND STREET IMPROVEMENTS
SHARI VISTA RD., S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>B.G. Barclay</i>	12/13/94	Liquid Waste	<i>Randy</i>	1/23/95
Design	<i>B.G.</i>		Traffic	<i>Randy</i>	1/30/95
Hydrology	<i>C. Harty</i>	12-1-94	Water		

DRAWING NO.	3824.91	MAP NO.	L-12	SHEET	8	OF	17
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SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	17-L-12 EL=4942.70 BENCH MARK HAS NOT BEEN PUBLISHED BY THE C.O.A. SURVEYING DEPARTMENT. CALL 764-1612 FOR INFORMATION.	CONTRACTOR	DATE
				REVISIONS	DATE
				NO. DATE	DATE
				WILSON & COMPANY, ENGINEERS & ARCHITECTS	DATE
				DESIGNED BY S.J.M.	DATE 6/94
				DRAWN BY T.G.O.	DATE 6/94
				CHECKED BY S.J.M.	DATE 6/94



MARTINEZ ROAD TYPICAL SECTION
 GARCIA ROAD SECTION FROM
 SALVADOR ROAD TO MARTINEZ ROAD
 Note: See Sht. 6 For Pymt. Section.

GARCIA ROAD TYPICAL SECTION
 MARTINEZ ROAD TO GALLEGOS ROAD
 Note: See Sht. 6 For Pymt. Section.

*12.5' On East Side Between
 Martinez and Gallegos

AS-BUILT INFORMATION

NO.	DATE	BY	REVISIONS
1.	1/90	Wilson & Co.	

ENGINEER'S SEAL

REVISIONS

NO.	DATE	REVISIONS
1.	1/90	WILSON & COMPANY, ENGINEERS & ARCHITECTS
2.	1/91	DESIGNED BY
3.	1/91	DRAWN BY
4.	1/91	CHECKED BY

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING GROUP
 SADD 221/1993 BOND STREET IMPROVEMENTS
 GARCIA RD. S.W. & MARTINEZ RD. S.W.

APPROVALS

ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	1-22-93	Water		
Transportation	12-22-96	Waste Water		
Hydrology	12-22-92			

DRAWING NO. 3824.91 **MAP NO.** L-11 **SHEET** 9 OF 17