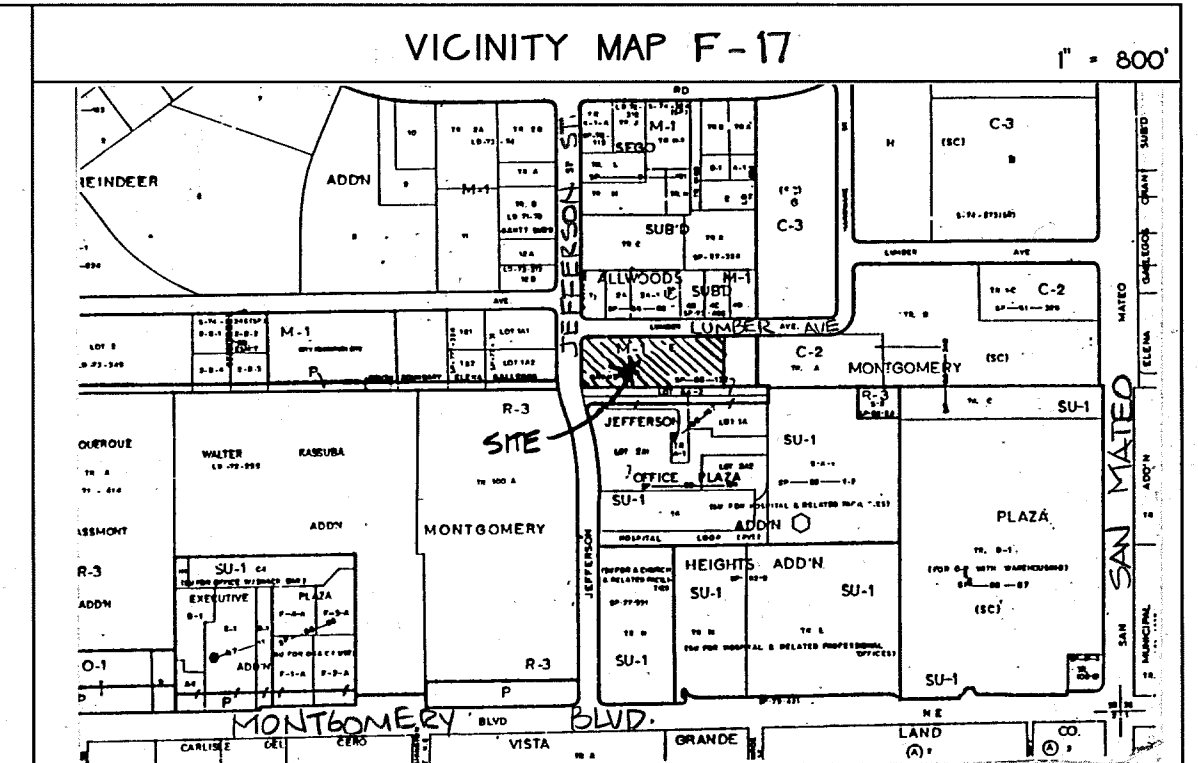


OCTOBER 1995
CHANT ASSOCIATES

NEW MEXICO MEDICAL GROUP
ALBUQUERQUE, NEW MEXICO

INDEX TO SHEETS:

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NOTICE TO CONTRACTOR

- ALL WORK TO BE IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS, 1986 EDITION AS UPDATED WITH REVISION #61, OR PER ATWORK SPECIFICATIONS.
- [3] THREE WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE SUPERVISOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. THREE (3) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A PERMIT TO BEGINNING WORK FROM THE CONEST. COORDINATION DIVISION. THE CONTRACTOR SHALL NOTIFY DARRICARQUE ENGINEER (768-2555) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 11 OF THE CITY OF ALBUQUERQUE SPECIFICATIONS.
- THE WATER SYSTEMS DIVISION 1857-8200 SHALL BE NOTIFIED [5] FIVE WORKING DAYS IN ADVANCE OF ANY WORK WHICH MAY AFFECT EXISTING PUBLIC WATER FACILITIES. THE CONTRACTOR SHALL ALSO ADVISE THE UTILITY DIVISION FOR ANY OTHER UTILITIES.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- THE CONTRACTOR SHALL CONTACT NEW MEXICO ONE CALL SYSTEM PHONE 280-1140 TO LOCATE UNDERGROUND UTILITIES 2 WORK DAYS PRIOR TO BEGINNING ERECTION.
- THE CONTRACTOR SHALL CONTACT TRAFFIC ENGINEERING OPERATIONS AT 857-8680 FOR REMOVAL AND REPLACEMENT TRAFFIC SIGNS.
- THE CONTRACTOR SHALL RETAIN AND PROTECT ALL EXISTING UTILITIES, UNLESS NOTED OTHERWISE, ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- ALL EXISTING IMPROVEMENTS ARE TO REMAIN UNLESS SPECIFICALLY NOTED TO BE REMOVED. CONTRACTOR SHALL REPAIR ANY COMPACTED DRAINAGE TO THE SATISFACTION OF THE ENGINEER TO EXISTING IMPROVEMENTS TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CHECK ALL EXISTING CONDITIONS, HORIZONTAL AND VERTICAL, AND LOCATIONS AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION SO THE CONFLICT CAN BE RESOLVED WITH THE MINIMUM AMOUNT OF DELAY.
- ALL REFERENCES TO COMPACTED BACKFILL OR COMPACTED SUBGRADE SHALL MEAN SOIL COMPACTED TO 93% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557 UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO ANY DISTURBANCE OF ANY MONUMENT. THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT MONUMENTS. MONUMENTS WILL BE REPAIRED AT THE ENGINEER'S RISK AND SHALL NOTIFY THE ENGINEER AND DEAR THE EXPENSE OF REPLACING ANY THAT IS DISTURBED. THE ENGINEER WILL REPAIR ALL THAT SHALL BE DONE ONLY BY THE CITY OF ALBUQUERQUE SURVEY SECTION WHEN A CHANGE IS MADE IN THE FINISH ELEVATION OF ANY REMOVED MONUMENT. ANY MONUMENT WHICH IS NOT A SURVEY MONUMENT IS LOCATED. CONTRACTOR SHALL AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO NEW GRADE, UNLESS OTHERWISE SPECIFIED.
- ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR (24) HOUR CONSTRUCTION.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ ALL UTILITIES AND UTILITY 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 DEEPENED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Peter Chang
DATE 8/26/99

The as-built information shown (in parenthesis) was provided by TLC Plumbing Inc. and was transcribed by C.L. Weiss Engineering Inc. on May 15, 1996.



Christopher L. Weiss, P.E.
NMPE #6653

5-29-96
Date

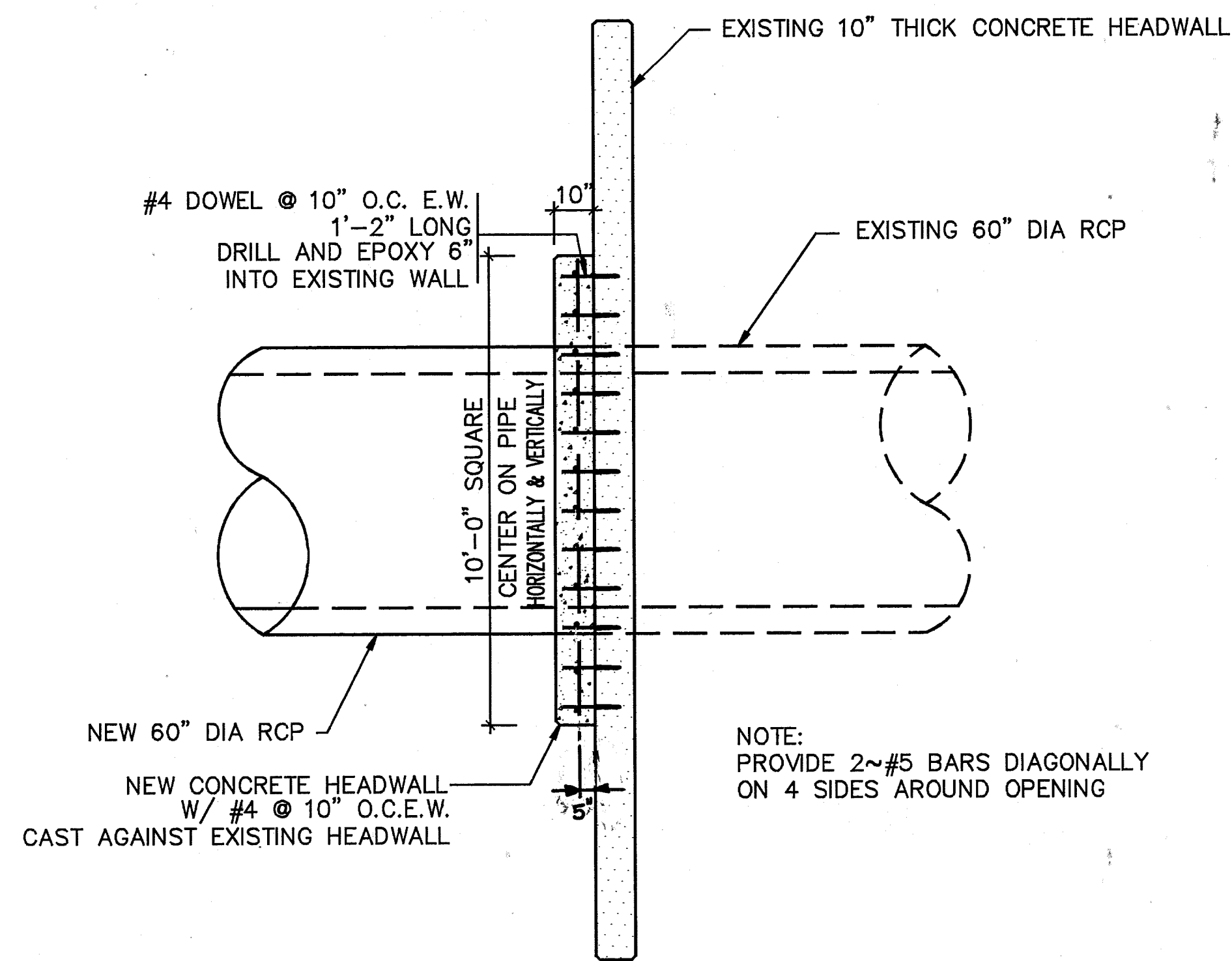
[illegible]

CENTERLINE BEARINGS					
①	N 21°59'20" W	50.33'	TO 0+00	OF 42" RCP	
②	N 24°09'58" W	44.33'	TO 0+00	OF 60" RCP	
③	E 69°00'23" E	35.03'			Δ = 21°00'00"
④	S 89°59'37" E	71.32'			R = 150.43'
⑤	S 89°59'37" E	44.19'			T = 27.88'
⑥	S 89°59'37" E	105.42'			L = 55.14'
⑦	S 89°59'37" E	354.67'			Δ = 42" RCP
					○ = 60" RCP

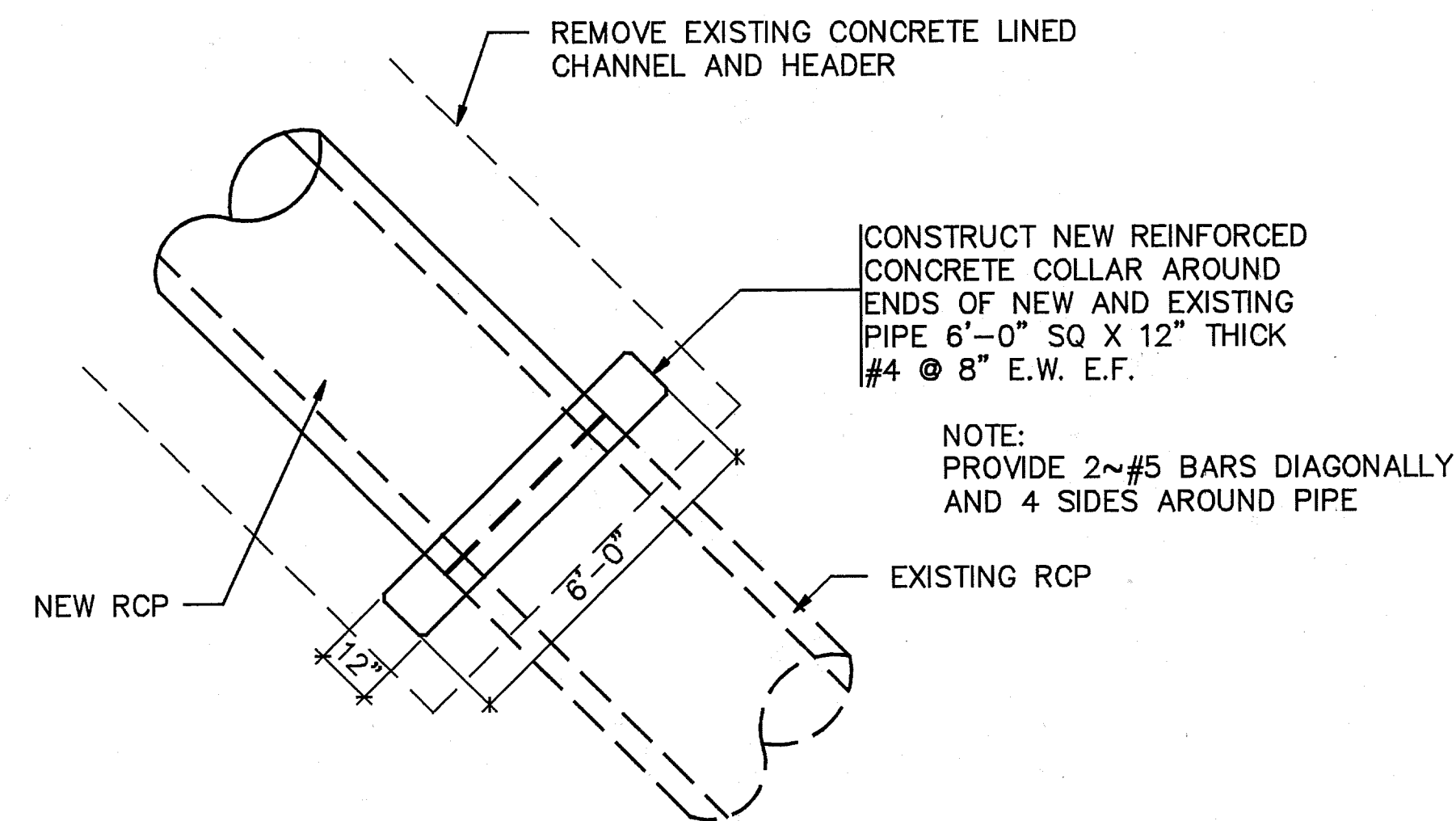
PROJECT NO.	5301.90	MAP NO.	F-17	SHEET	2	OF	4
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[illegible]



A PLAN AT EXISTING HEADWALL
SCALE: 3/8" = 1'-0"



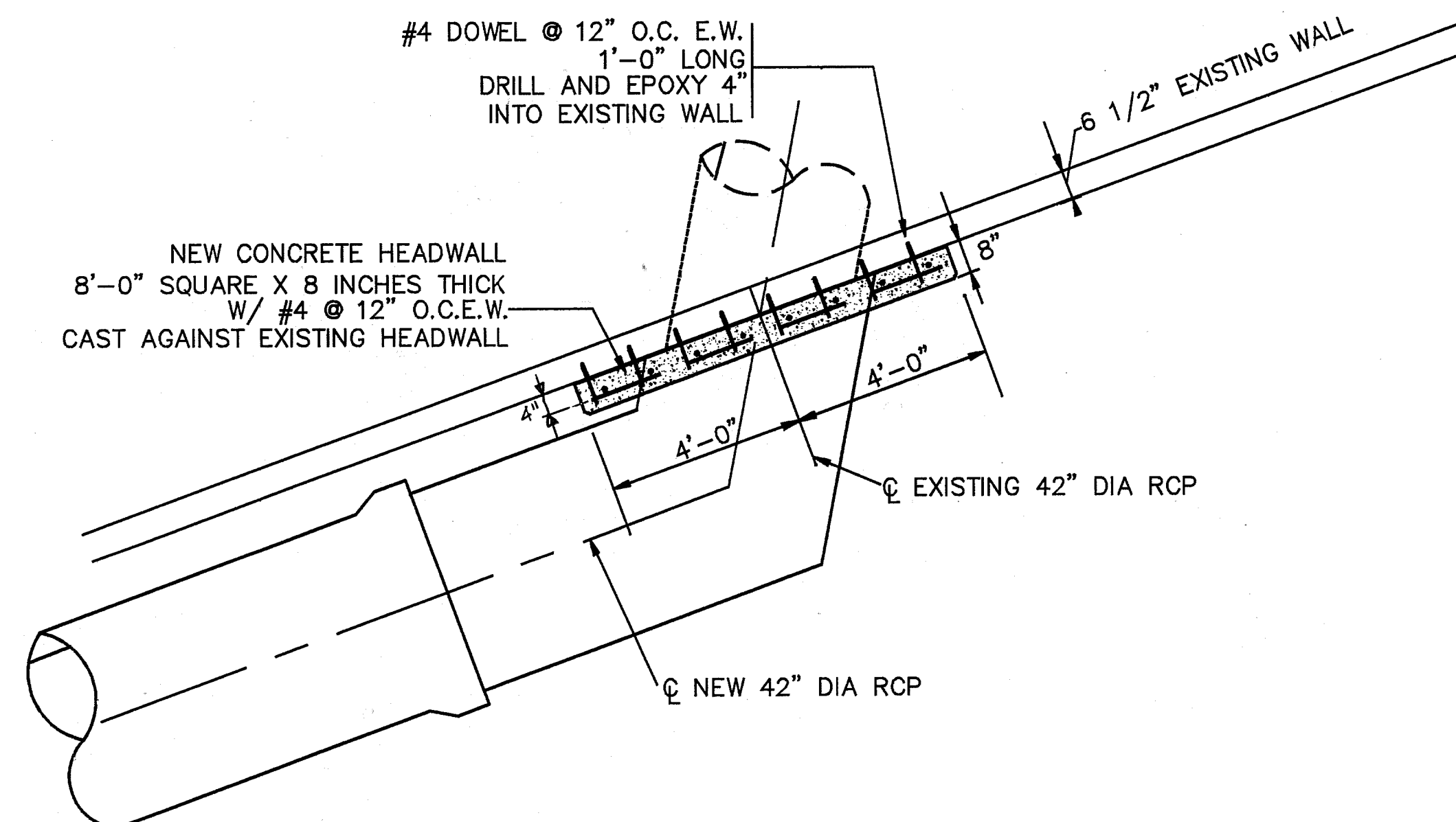
B DETAIL AT EXISTING 24" OR 36" RCP
SCALE: 3/8" = 1'-0"

GENERAL NOTES

1. Cast in Place Concrete - Use City of Albuquerque Specifications for C.I.P. Concrete and Reinforcing Steel.
2. Design Soil bearing pressure 2000 psf with footings and slab placed on compacted native soil.

CONSTRUCTION CRITERIA

1. Lap all reinforcing bars 40 diameters unless noted otherwise.
2. Construction joint location shall be approved by the engineer.
3. Remove all vegetation, debris and other deleterious material from existing channel. Exposed soils at base shall be scarified to a depth of 12 inches and compacted to 95% of maximum density (ASTM D-1557) prior to placement of pipe.
4. Drill and epoxy bars into existing concrete using HILTI HIT C-100 system or approved equal.
5. The contractor is responsible for any temporary bracing required to hold structural elements in place until work is completed.
6. All conditions indicated on the plans shall be field verified by the contractor. If discrepancies exist they shall be brought to the attention of the architect and engineer before work proceeds.



A 42" RCP EXTENSION
SCALE: 3/8" = 1'-0"

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	BY	CITY OF ALBUQUERQUE 6-FIT. A SQUARE CHISELED	DATE	BY	NO.	DATE	BY			
WORK STAGED BY	DATE	BY	ON TOP OF CONCRETE AT THE WNW RETURN OF	DATE	BY						
ACCEPTANCE BY	DATE	BY	MONTGOMERY BOULEVARD AND JEFFERSON STREET,	DATE	BY				REMARKS REVISIONS DESIGN		
REVISION BY	DATE	BY	N.E. ELEVATION = 5162.23.	DATE	BY						
RECORDED BY	DATE	BY		DATE	BY				DESIGNED BY	DATE	DATE
									DRAWN BY	DATE	DATE
									CHECKED BY	DATE	DATE

The as-built information shown (in parenthesis) was provided by TLC Plumbing Inc. and was transcribed by C.L. Weiss Engineering Inc. on May 15, 1996.

Christopher L. Weiss 5-2996
Christopher L. Weiss, P.E. Date
NMPE #6653

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: HEADWALL DETAILS
GRANT LINE @ JEFFERSON STREET

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>W. B. Davis</i>	11-27-95	WATER	<i>W. B. Davis</i>	11-27-95
TRANSPORTATION	<i>W. B. Davis</i>	11-09-95	WASTE WATER	<i>W. B. Davis</i>	11-09-95
HYDROLOGY	<i>W. B. Davis</i>	11-13-95			

PROJECT NO. 5301.90 MAP NO. F - 17 SHEET 4 OF 4