

CITY OF ALBUQUERQUE, NEW MEXICO
PUBLIC WORKS DEPARTMENT

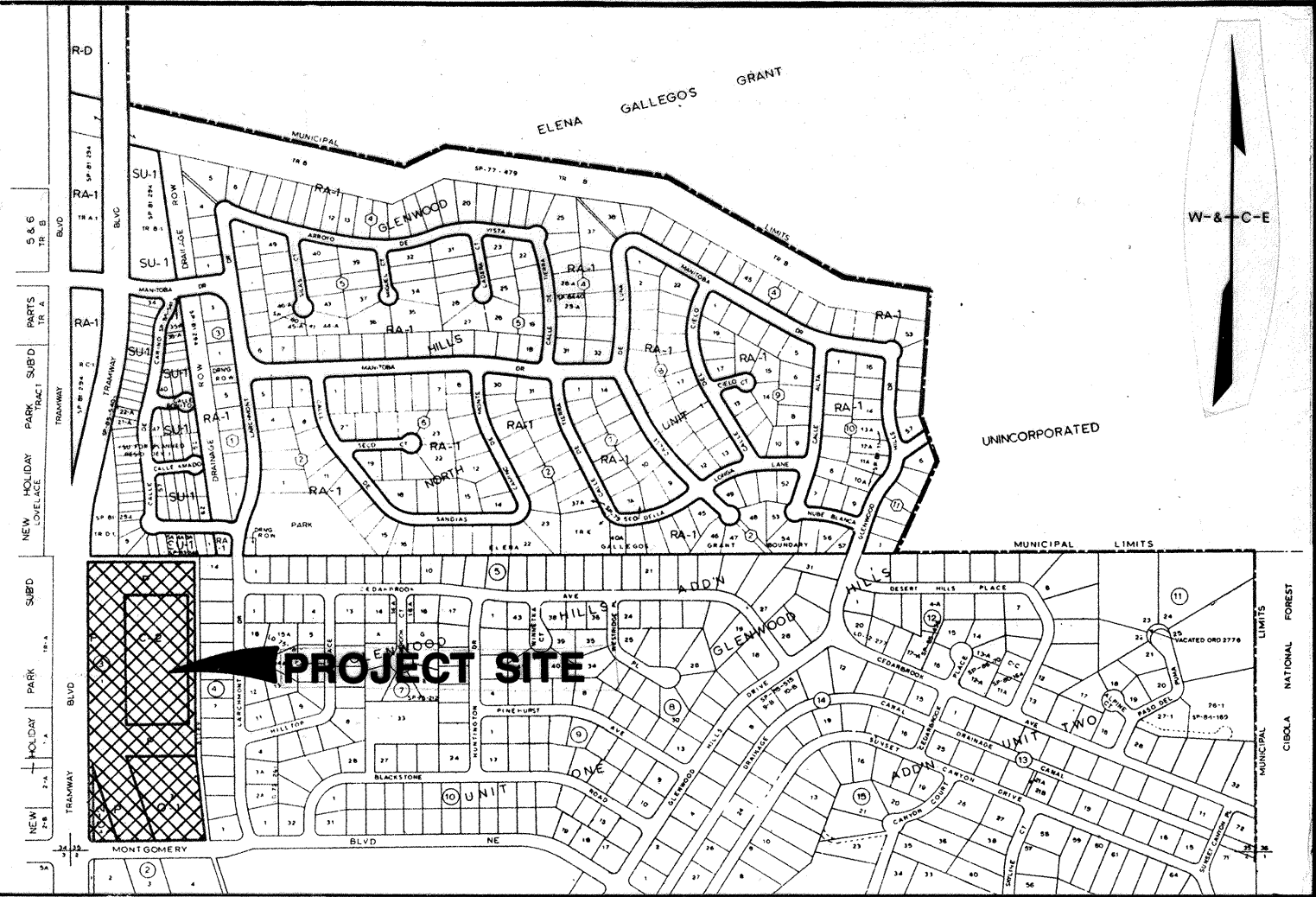
GLENWOOD VILLAGE

SHOPPING CENTER
MONTGOMERY BLVD. and TRAMWAY BLVD.
STORM DRAIN IMPROVEMENTS
ALBUQUERQUE, NEW MEXICO

INDEX TO DRAWINGS

DESCRIPTION
TITLE SHEET AND INDEX TO DRAWINGS
SUBDIVISION PLAT
PLAN & PROFILE
DETAILS

SHEET NO.
1
2
3
4 & 5



VICINITY MAP F-23

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 CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION (REFERRED TO HEREIN AS THE STANDARD SPECIFICATIONS).
- REFERENCES MADE TO STANDARD DRAWINGS REFER TO CITY OF ALBUQUERQUE STANDARD DRAWINGS.
- TWO 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 WILL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- CONTRACTOR SHALL ADHERE TO SECTION 19 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR CONSTRUCTION, 1986.
- BOX CULVERT DESIGN LOADING.
 - UNIT SOIL WEIGHT - 125 POUNDS PER CUBIC FOOT.
 - LATERAL EARTH PRESSURE - 30 POUNDS PER CUBIC FOOT EQUIVALENT FLUID PRESSURE.
 - TOP SLAB LIVE LOAD - HS 20, MINIMUM 2 FEET OF EARTH COVER.
 - APPLIED BENDING MOMENT FROM RETAINING WALL EXTENSION (NOT INCLUDING SURCHARGE EFFECTS).

DEPTH OF COVER	BENDING MOMENT
2'	40 FT - LB PER FT
3'	135 FT - LB PER FT
4'	320 FT - LB PER FT
5'	625 FT - LB PER FT
6'	1,080 FT - LB PER FT

E. HYDROSTATIC PRESSURE - 11.5' HEAD

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
[Signature]
DATE 3/12/90

1 2 3 4 5 6 7 8 9 10 11 12
26 35 21 01 90

SCANNED BY

REV	SHEETS	DATE	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE
4	5	8-15-88	<i>[Signature]</i>					
APPROVAL OF REVISIONS								

WILSON
COMPANY
ENGINEERS &
ARCHITECTS
ALBUQUERQUE, NEW MEXICO.

APPROVED FOR
CONSTRUCTION
[Signature]
7-8-88

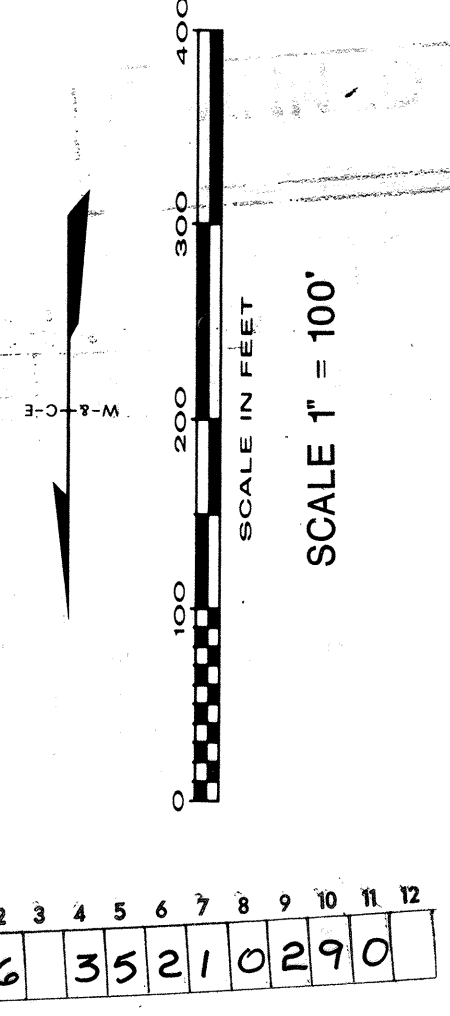
PROJECT No. **3521**

SHEET 1 OF 5

- Set $\frac{5}{8}$ " Bar with cap "L.S. reads
- Found Bar as noted
- Corners not set

SHEET 2 OF 3

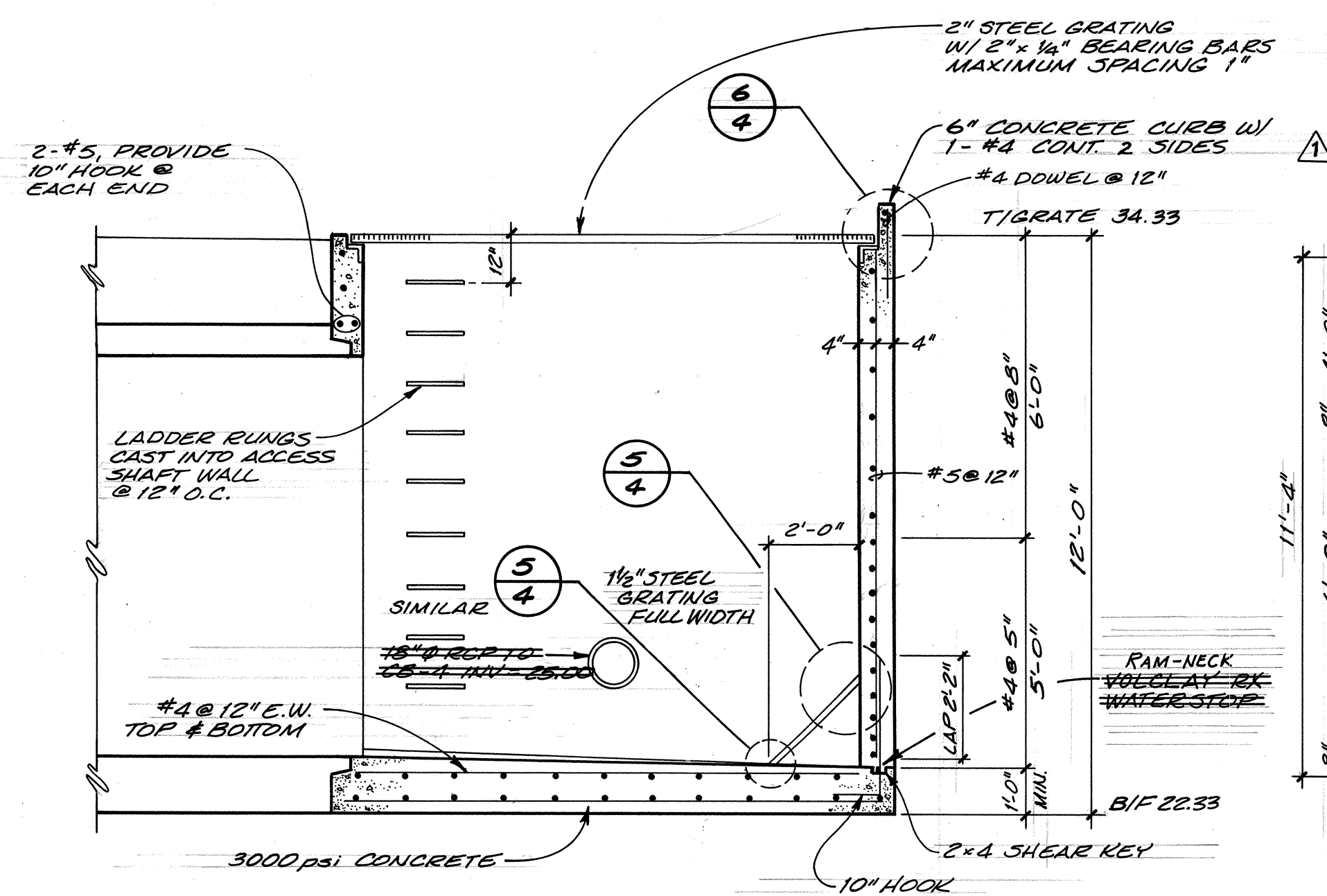
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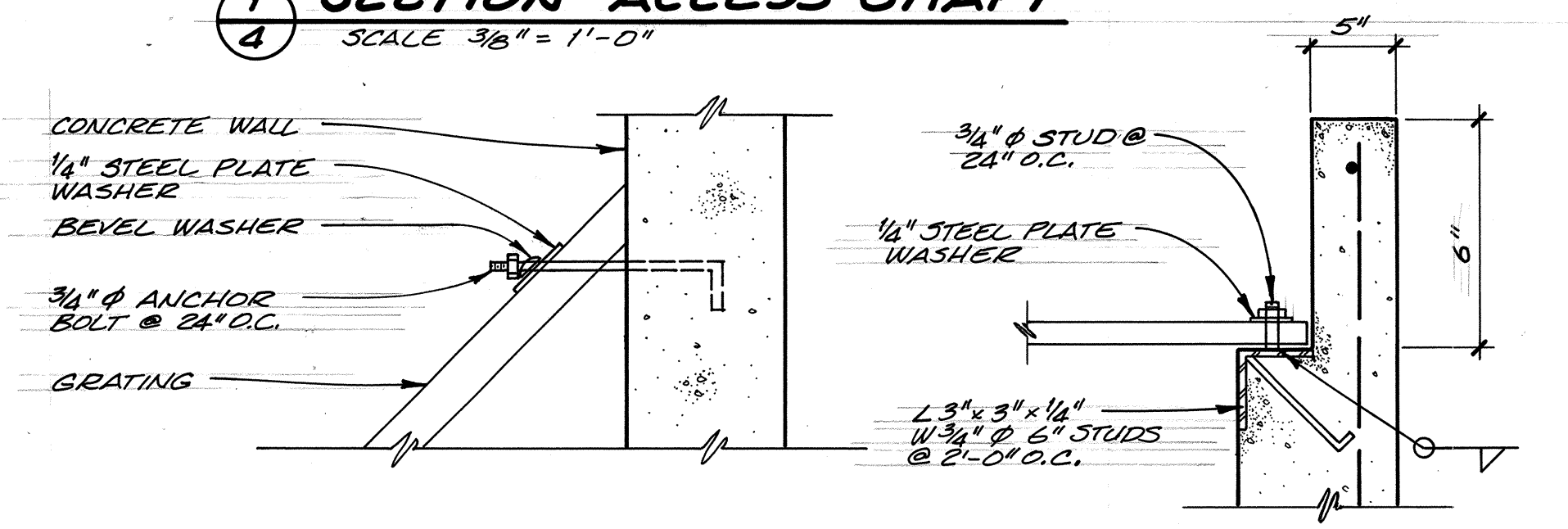
SCANNED
BY _____

The above Surveyor's Certification was acknowledged before me this day of 1987, by Steven J. Metro, New Mexico Registered Land Surveyor No. 10025.

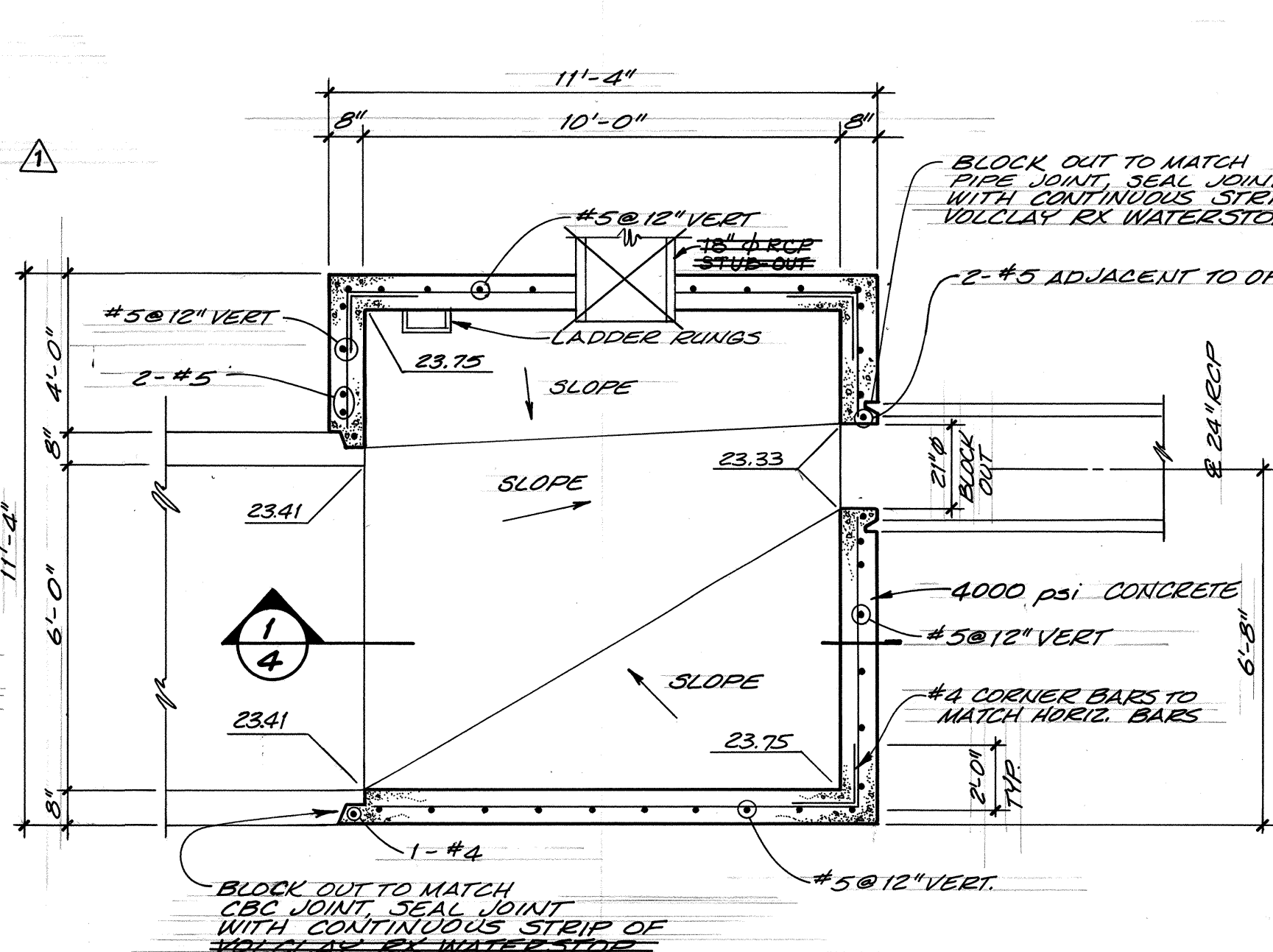
WATER LINE AND STORM DRAINAGE EASEMENTS



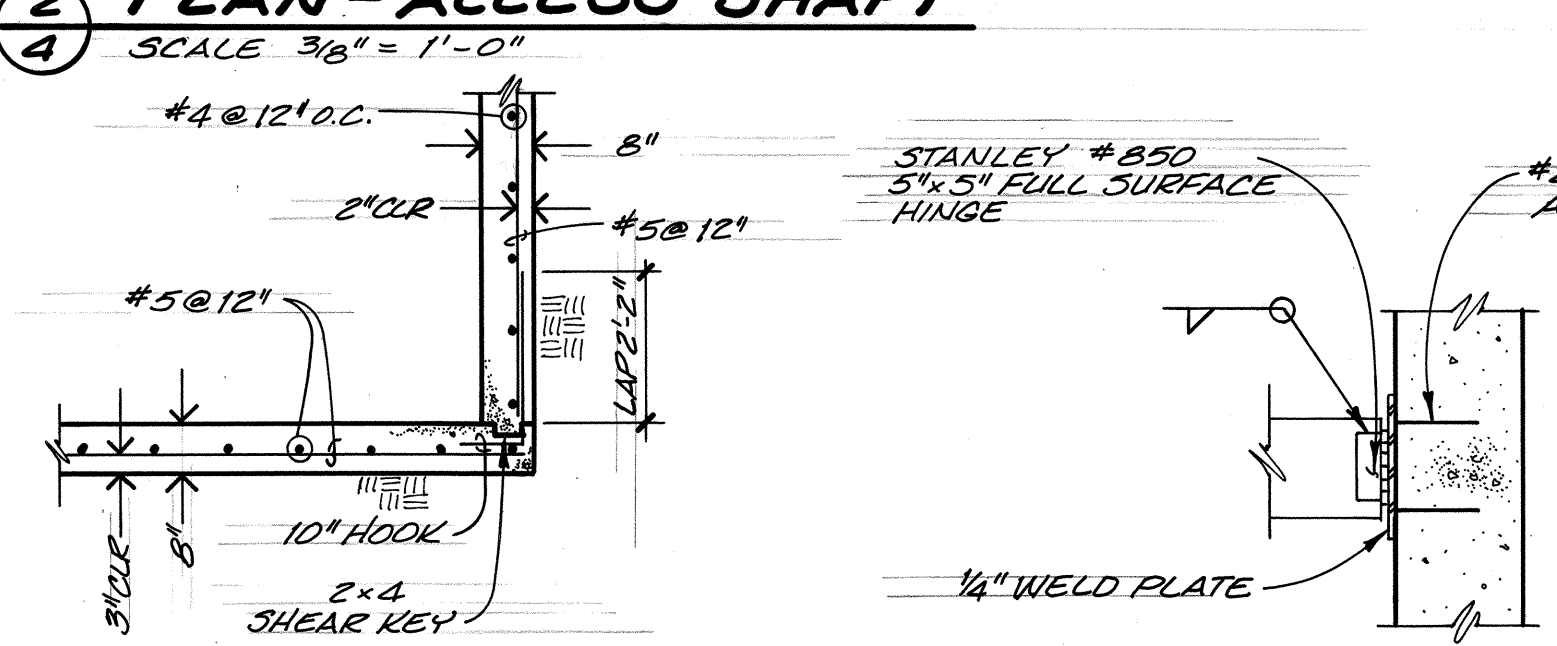
1 SECTION-ACCESS SHAFT
4 SCALE 3/8" = 1'-0"



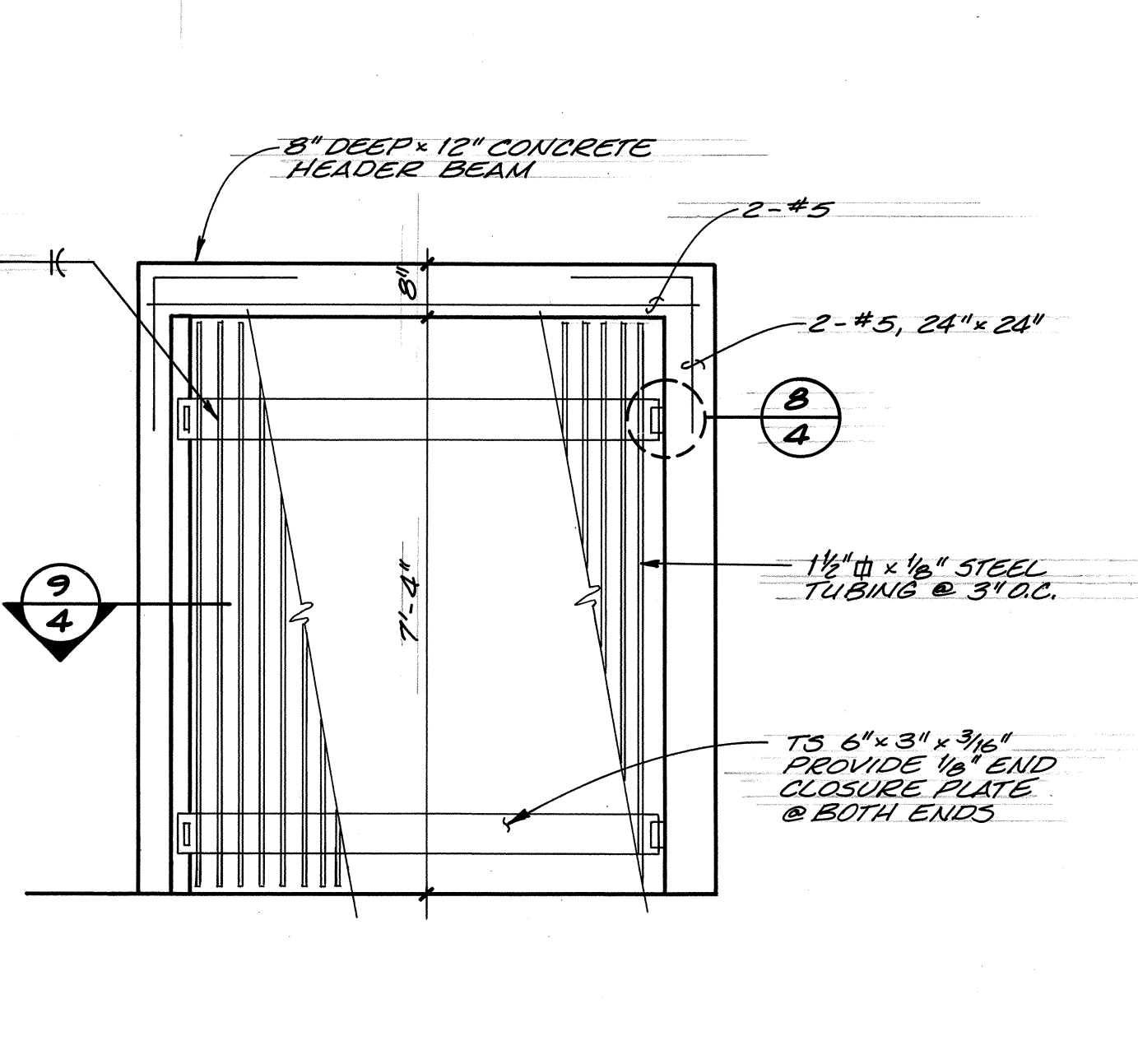
5 DETAIL
4 SCALE 1 1/2" = 1'-0"



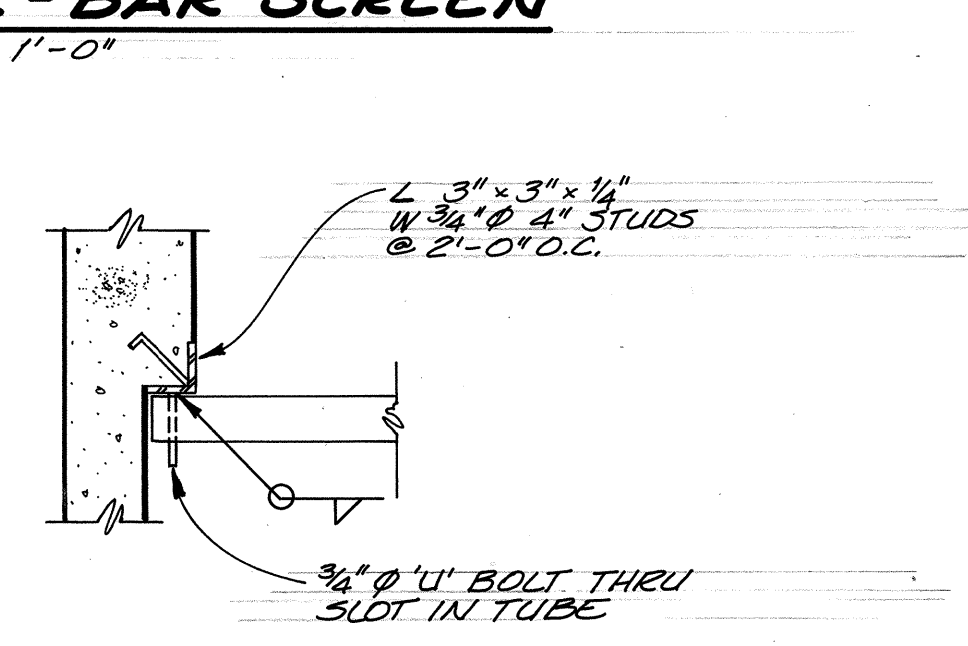
2 PLAN-ACCESS SHAFT
4 SCALE 3/8" = 1'-0"



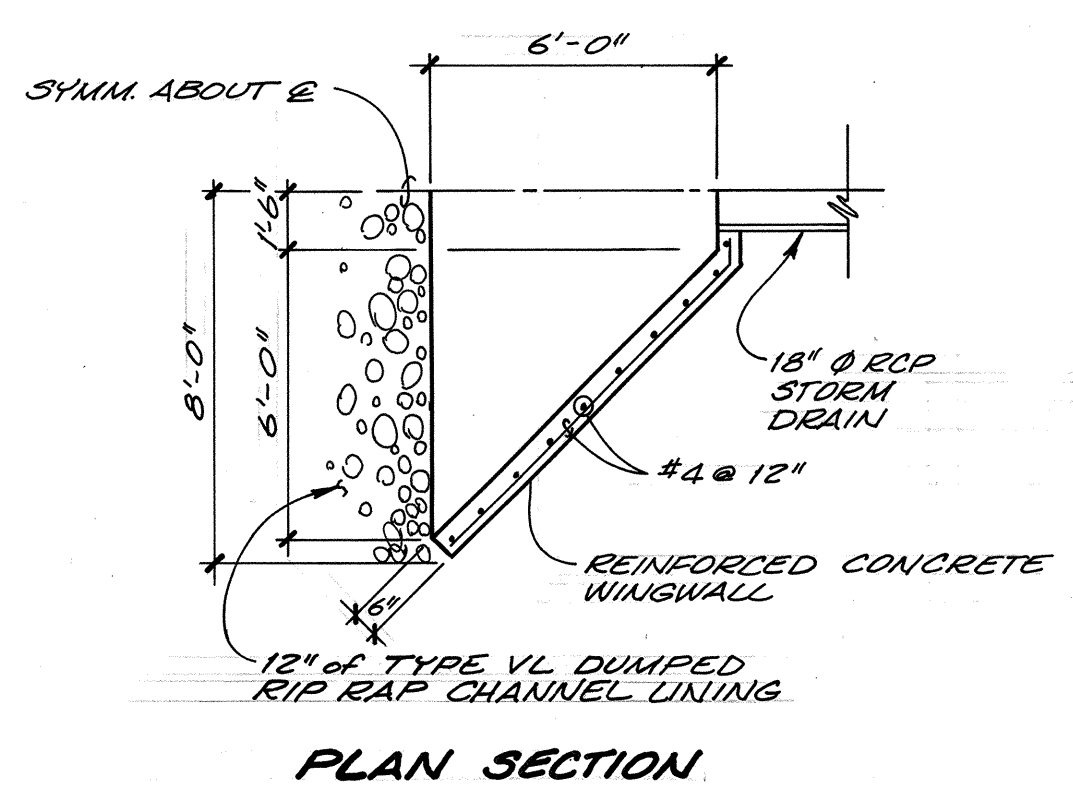
7 SECTION
4 SCALE 3/8" = 1'-0"



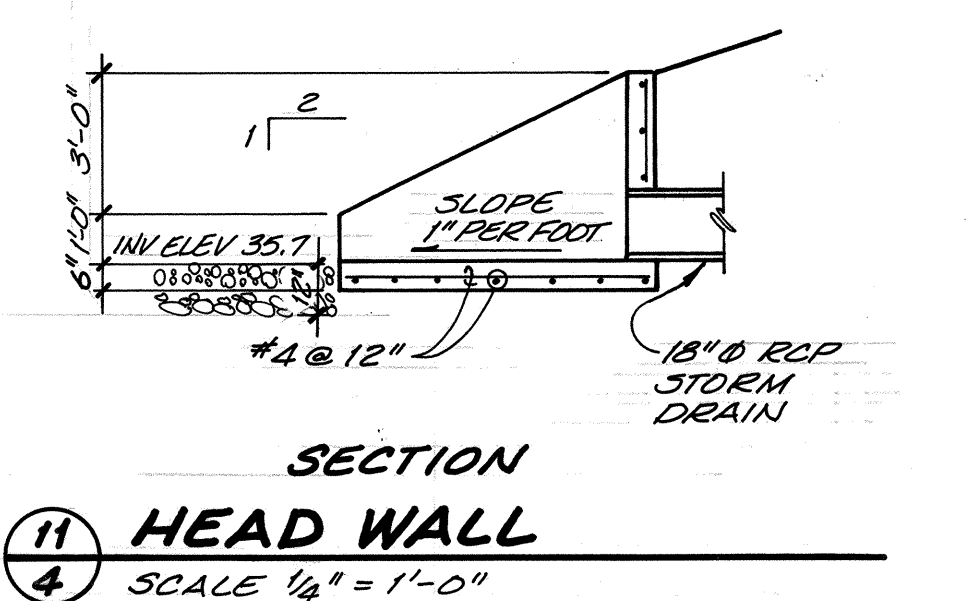
3 DETAIL - BAR SCREEN
4 SCALE 1/2" = 1'-0"



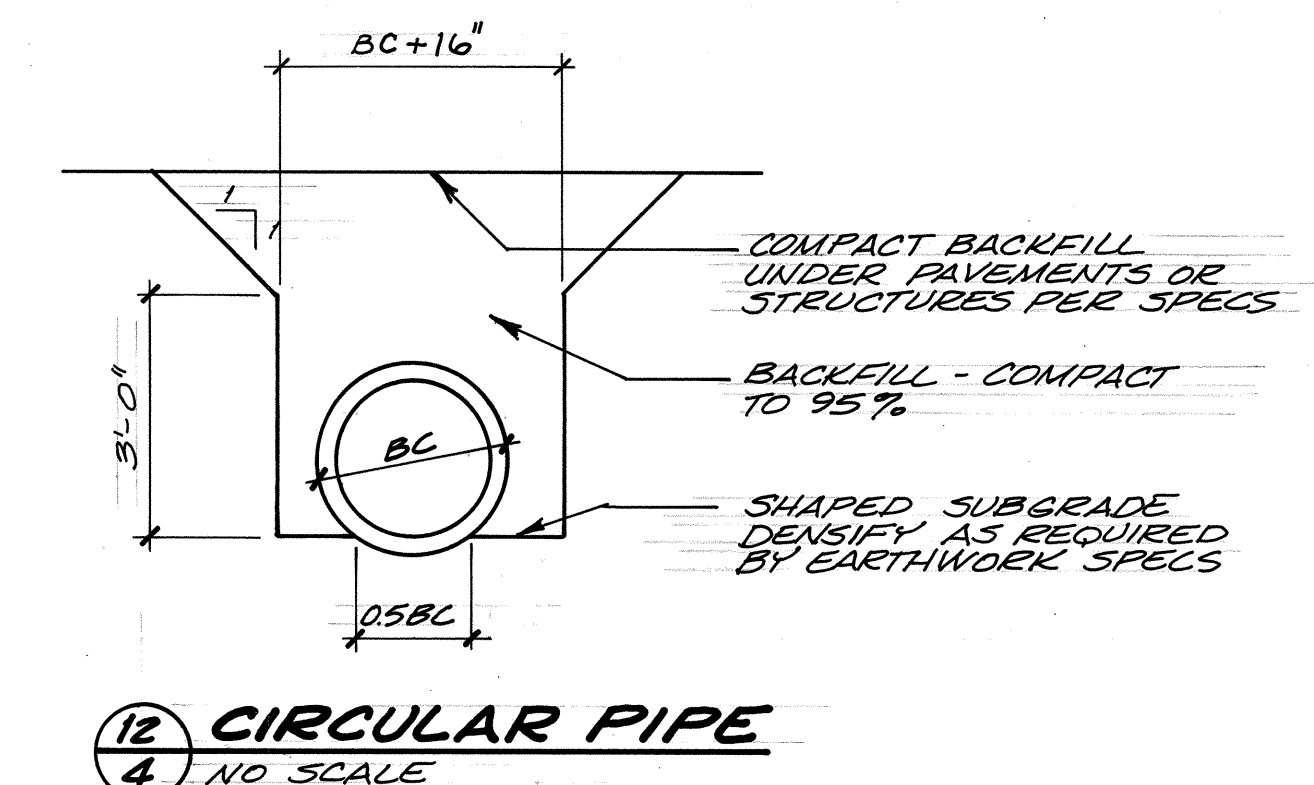
9 DETAIL
4 SCALE 1" = 1'-0"



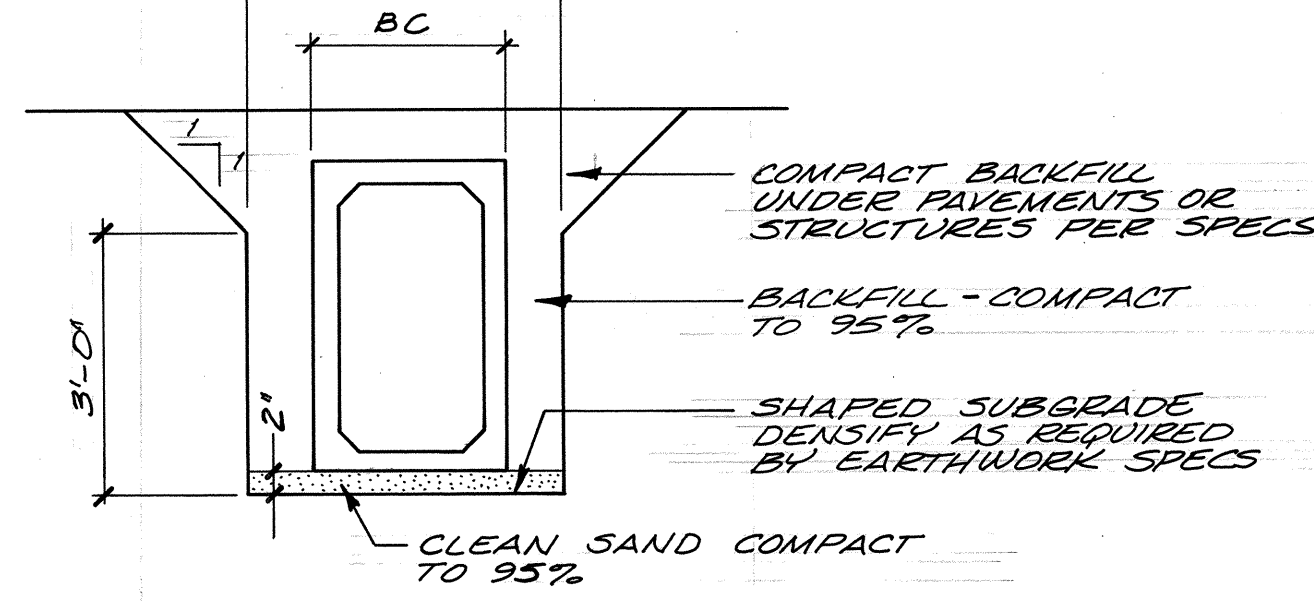
11 HEAD WALL
4 SCALE 1/4" = 1'-0"



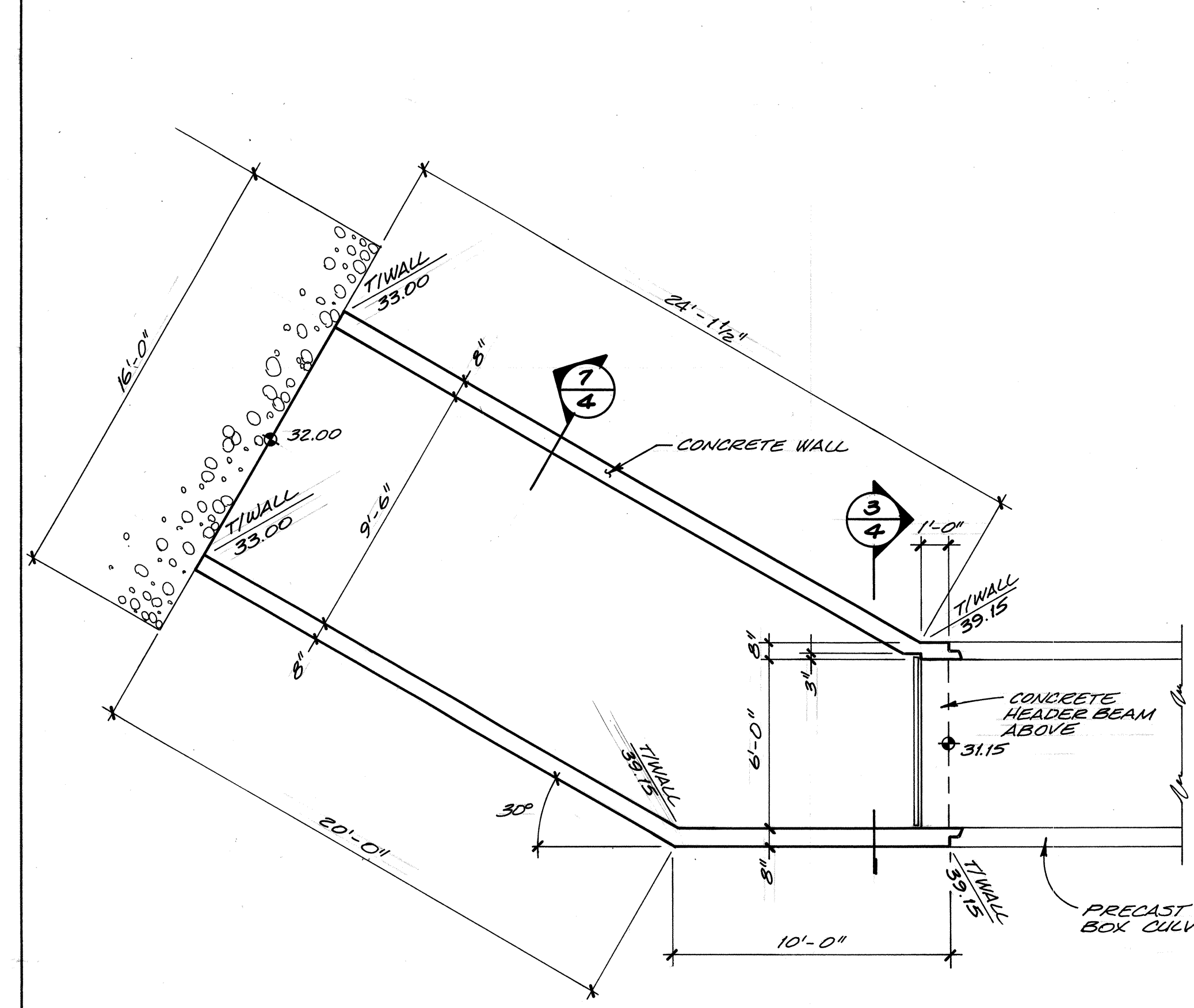
11 SECTION
4 SCALE 1/4" = 1'-0"



12 CIRCULAR PIPE
4 NO SCALE



13 BOX CULVERT
4 NO SCALE



10 PLAN-DETAIL
4 SCALE 1/4" = 1'-0"

TYPICAL BEDDING DETAILS

SCANNED BY

26 35210490

CITY OF ALBUQUERQUE					
DETAILS					
GLENWOOD VILLAGE SHOPPING CENTER					
STORM DRAIN IMPROVEMENTS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	AS	5/3/11	Liquid Waste	AS	5/4/11
A.C.E. - Design			Traffic	AS	5/3/11
A.C.E. - Hydrology	GS	5/23/11	Water	AS	5/4/11
DRAWING NO.	3521	MAP NO.	F-23	SHEET	4 OF 5

