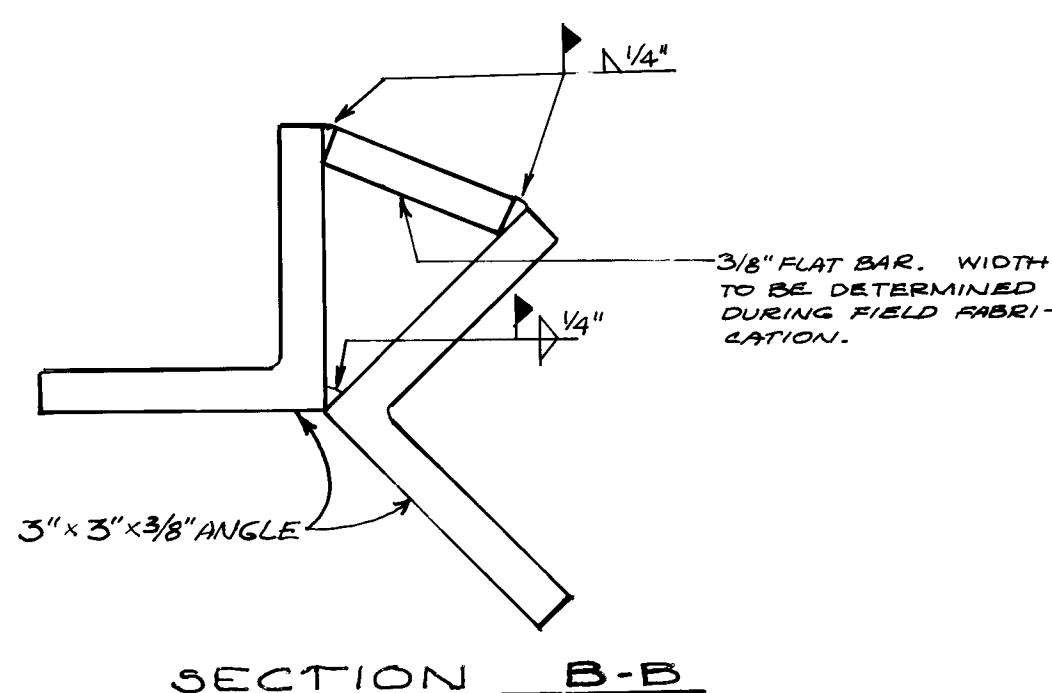
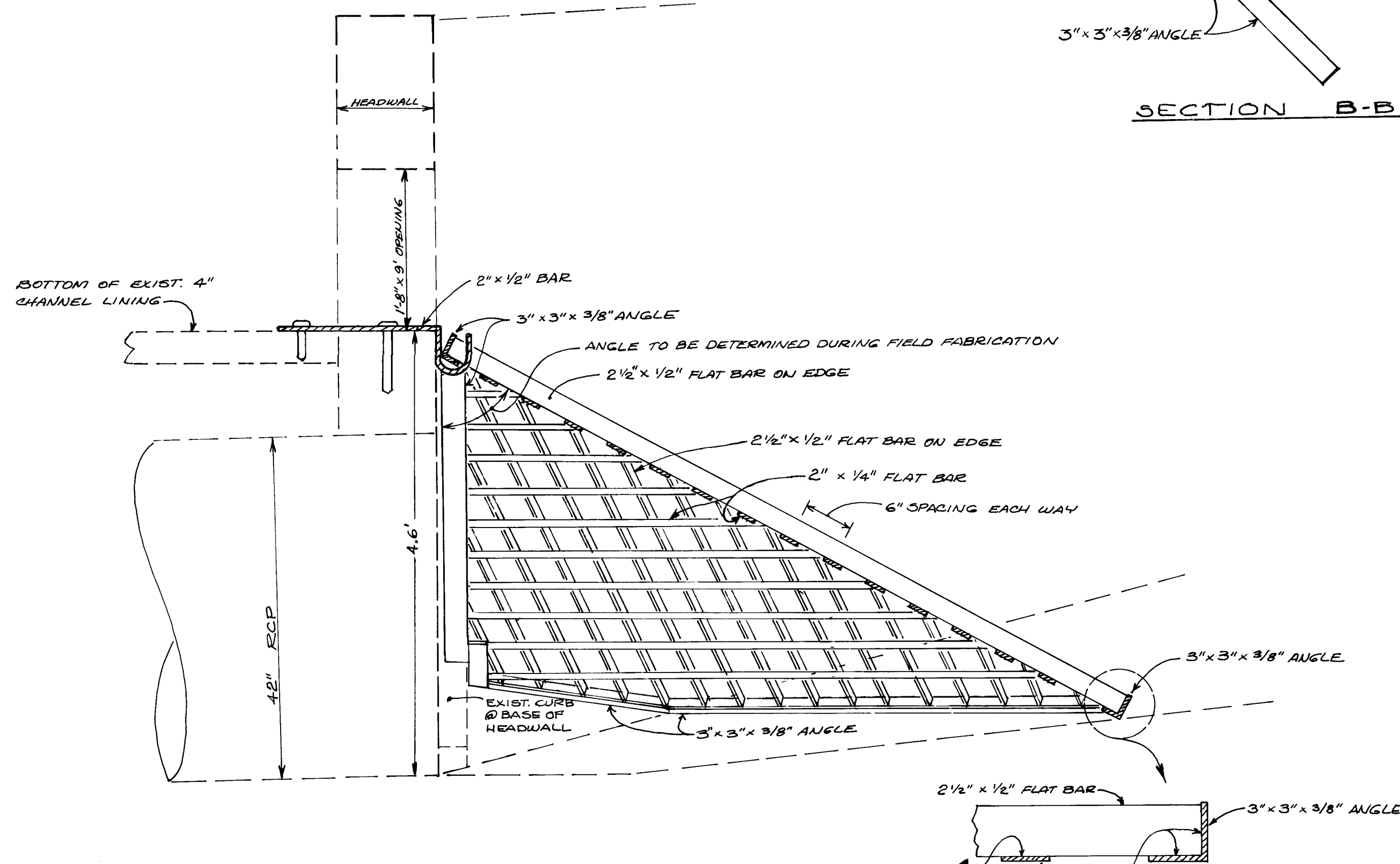


PLAN ~ SCALE 1"=5'

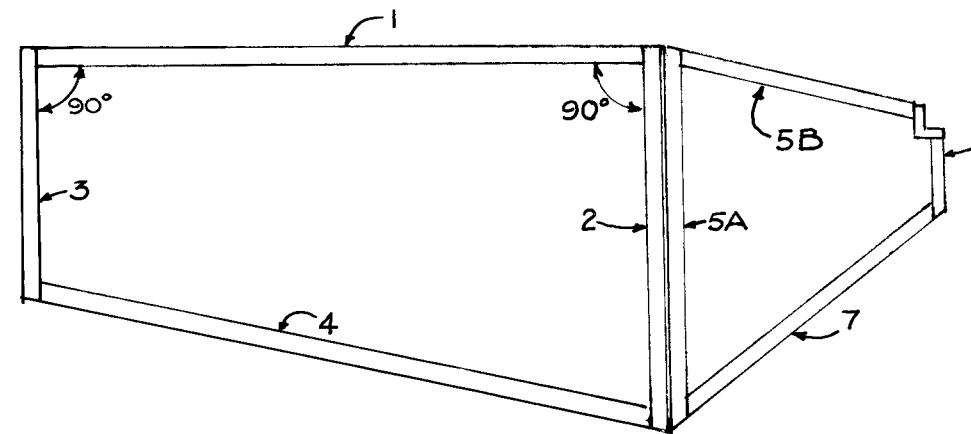


SECTION B-B

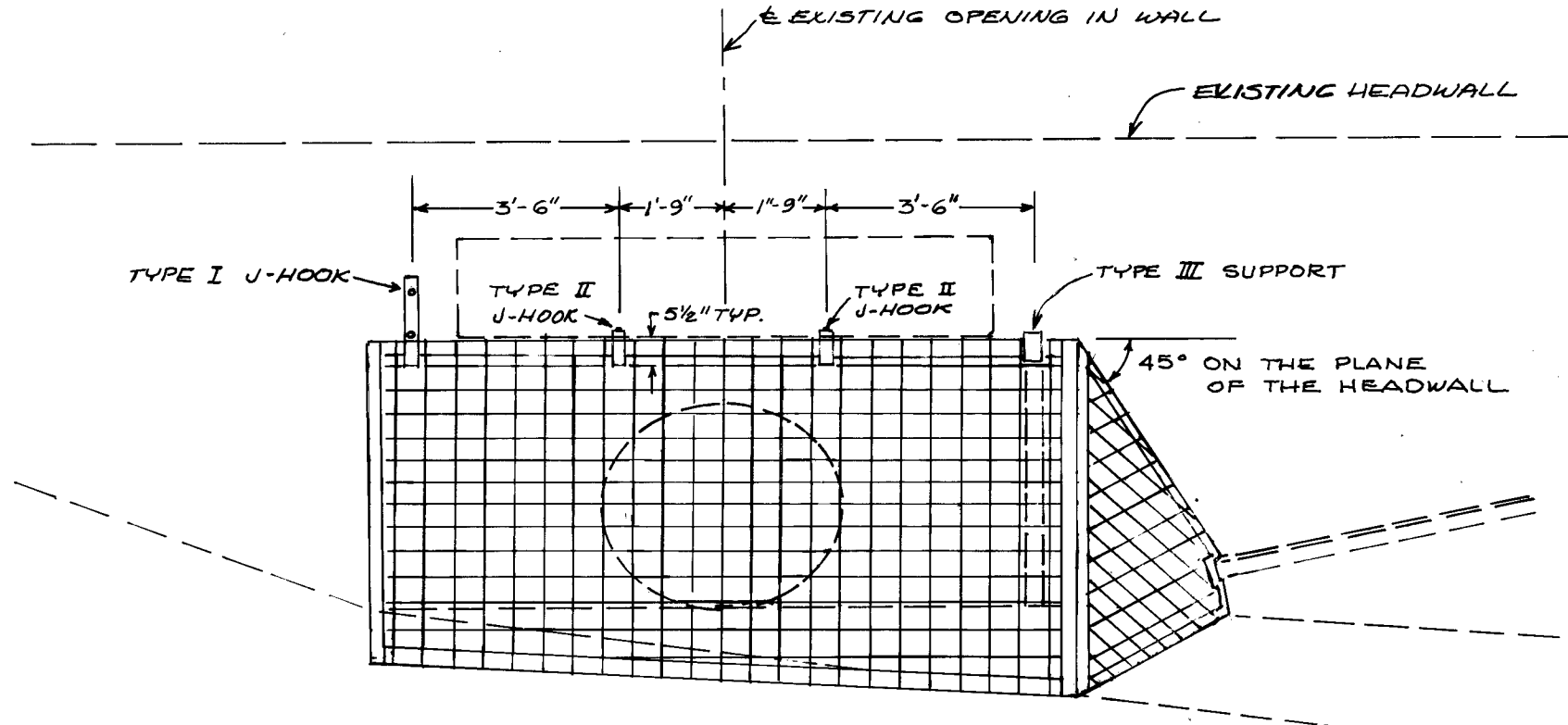


SECTION A-A
SCALE 1"=1'

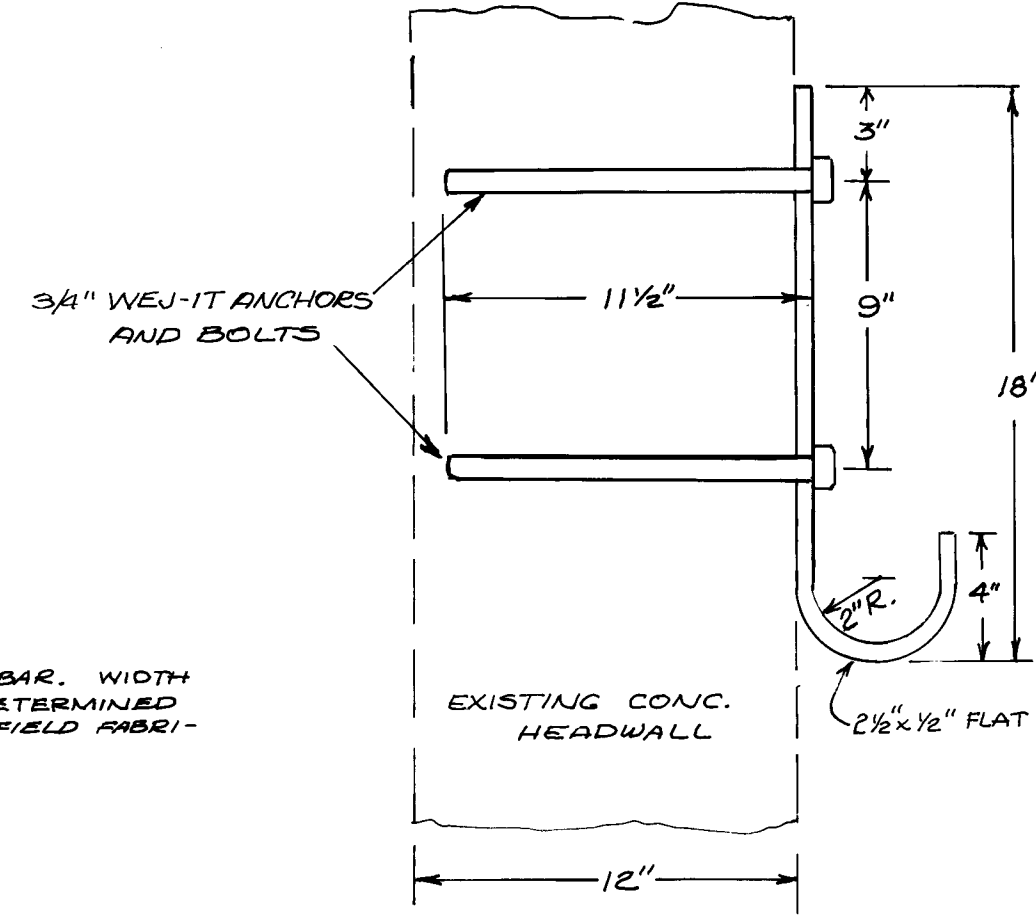
NOTE: WELD ALL CONNECTIONS ON GRATE. DO NOT WELD GRATE TO SUPPORTS.



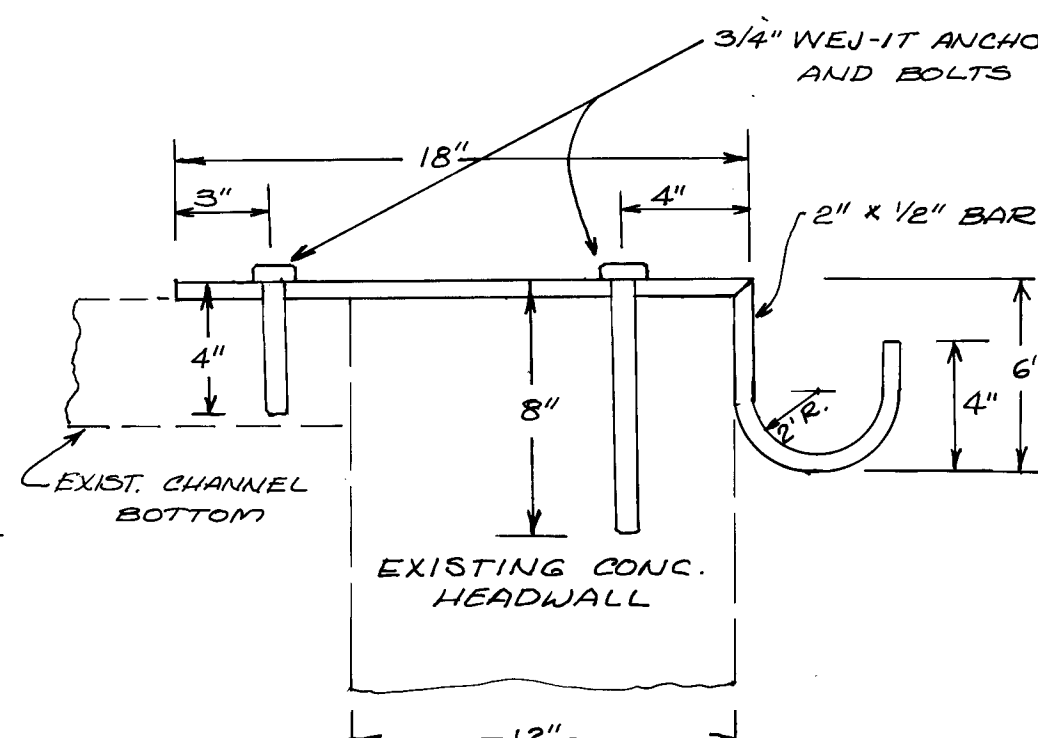
SUGGESTED CONSTRUCTION SEQUENCE OF 3"x3"x3/8" ANGLE FRAME. PIECES 5A AND 5B SHOULD BE WELDED TO EACH OTHER BEFORE WELDING PIECES 2 AND 5A TOGETHER.



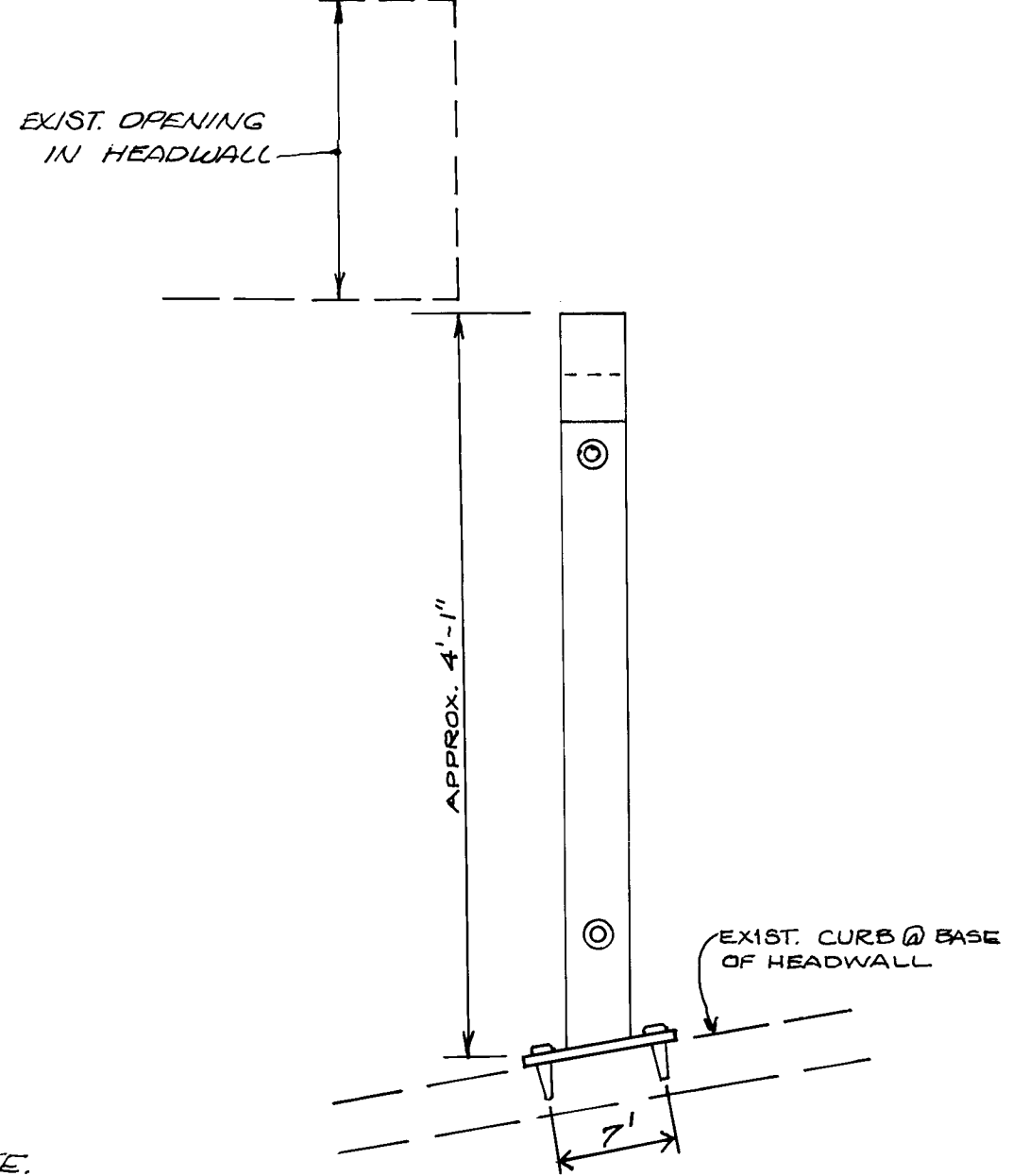
PLACEMENT OF SUPPORTS- SCALE 1"=3'



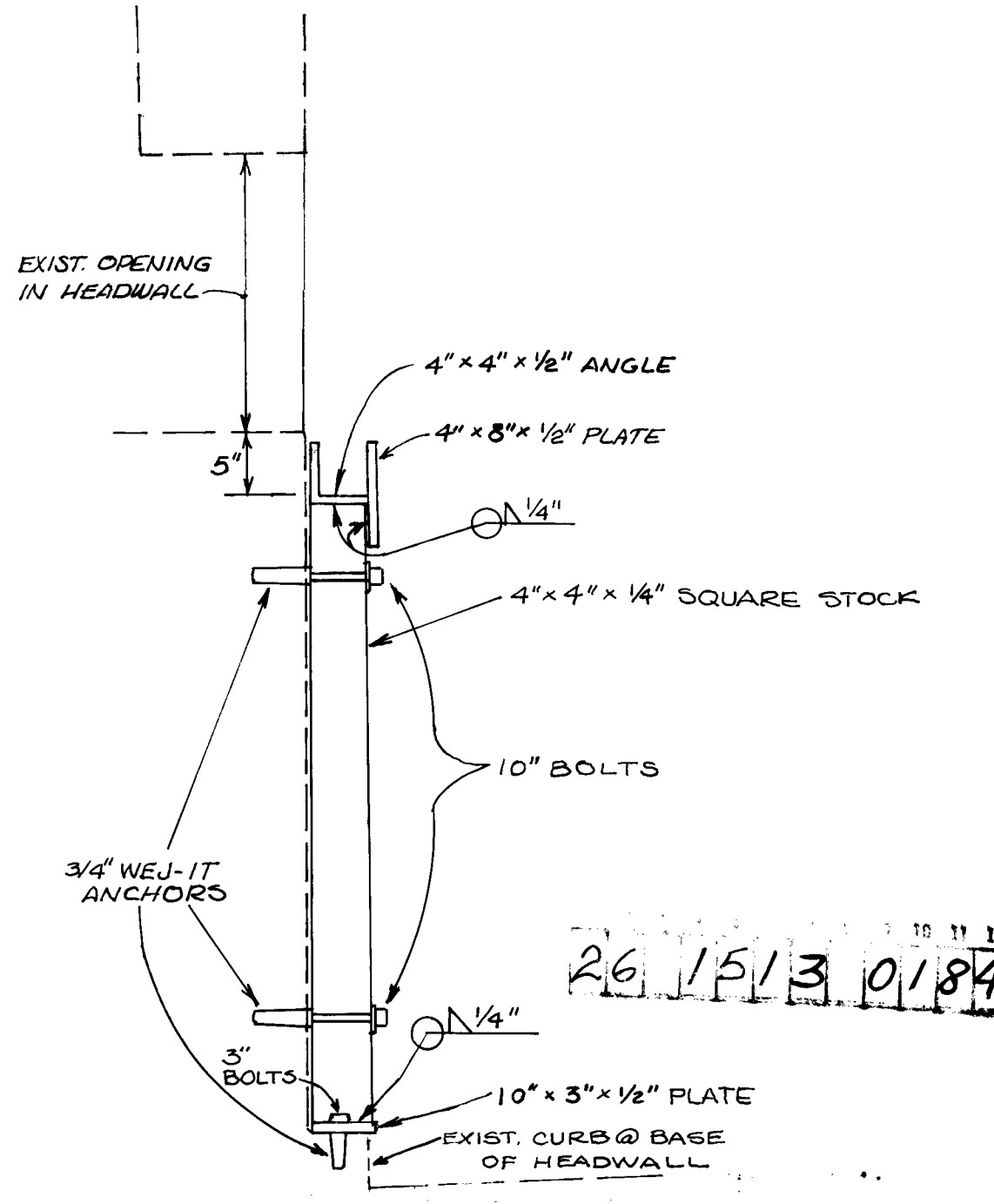
TYPE I J-HOOK SUPPORT



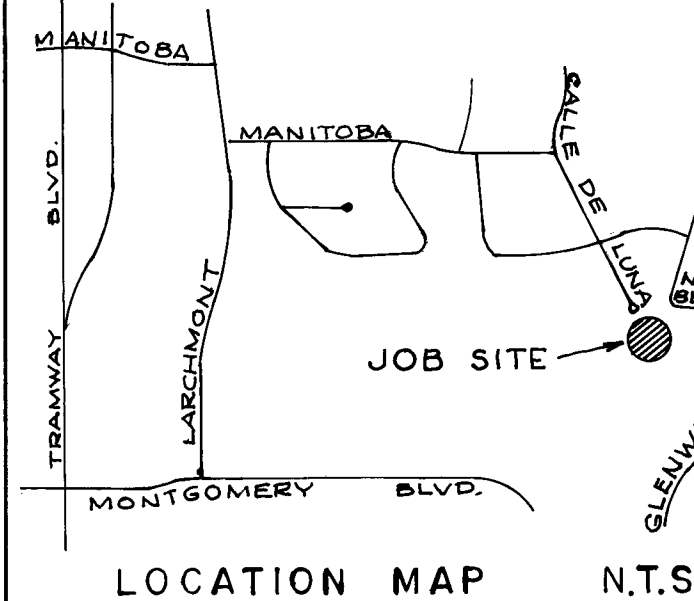
TYPE II J-HOOK SUPPORT



FRONT TYPE III SUPPORT



SIDE



LOCATION MAP N.T.S.

NOTICE TO CONTRACTORS

- All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for herein, be constructed in accordance with the New Mexico Standard Specifications for Public Works Construction-1979 Edition (referred to herein as the Standard Specifications) and the Contract Documents for Public Works Contract 84-1.
- Two (2) working days prior to any excavation, the 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 or surveyor so that the conflict can be resolved with 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 or a handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.
- ☐ All storm drainage facilities shall be completed prior to final acceptance.

GENERAL NOTES

THIS TRASH GRATE IS TO BE FIELD FABRICATED TO FIT THE COMPLICATED CHANNEL AND HEAD WALL GEOMETRY. GRATE SUPPORTS ARE TO BE INSTALLED FIRST TO HELP DEFINE GRATE DIMENSIONS. DIMENSIONS AND ANGLES SHOWN ON PLAN CONTROL. DIMENSIONS SHOWN AS APPROXIMATE ARE ONLY APPROXIMATE. OTHER DIMENSIONS AND ANGLES MUST BE DETERMINED DURING CONSTRUCTION AND MUST NOT BE SCALED FROM PLANS.

ALL STEEL IN GRATE SHALL CONFORM TO THE REQUIREMENTS OF ASTM A36. PAINT GRATE AND SUPPORTS WITH ONE PRIME COAT OF RED LEAD PAINT AND TWO COATS OF ALUMINUM PAINT AS PER SECTION 150.038 OF THE SPECIFICATIONS.

APPROVAL OF AS BUILT DRAWING
W. J. McNamee
DATE 6-7-84

DATE 6-7-84

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: TRASH GRATE IN GLENWOOD HILLS, LOT 26, BLOCK 5

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	W. J. McNamee	11/6/83	Liquid Waste	W. J. McNamee	9-30-83
A.C.E. - Design	W. J. McNamee	10/18/83	Traffic	W. J. McNamee	10/14/83
A.C.E. - Hydrology	W. J. McNamee	10/18/83	Water	W. J. McNamee	9-30-83
QA	W. J. McNamee	10/18/83			
DRAWING NO.	1513	MAP NO.	F-23	SHEET	1 OF 1

AS BUILT INFORMATION			BENCH MARKS		
CONTRACTOR	FIELD	DATE	NO.	DATE	
STAKED BY	INSPECTED BY	DATE	BY	N/A	
FIELD OFFICE BY	DATE				
REVISIONS	DATE				
DESIGNED BY	PHIL FISHER	DATE	9/83		
DRAWN BY	BEN EMMETT	DATE	9/83		
CHECKED BY	P.F.	DATE	9/83		