

CITY OF ALBUQUERQUE

CONSTRUCTION PLANS

for

OFFSITE INFRASTRUCTURE IMPROVEMENTS

REINFORCED CONCRETE PIPE STORM DRAIN

PHASE 0-4



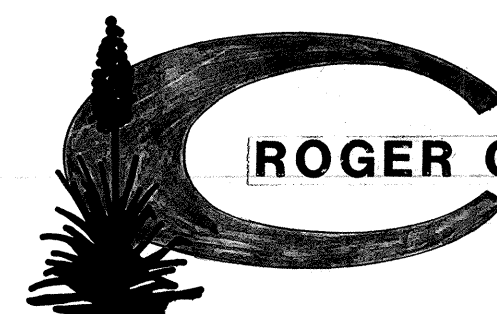
PREPARED FOR

VISTA del SOL MOBILE HOME PARK

A DEVELOPMENT OF

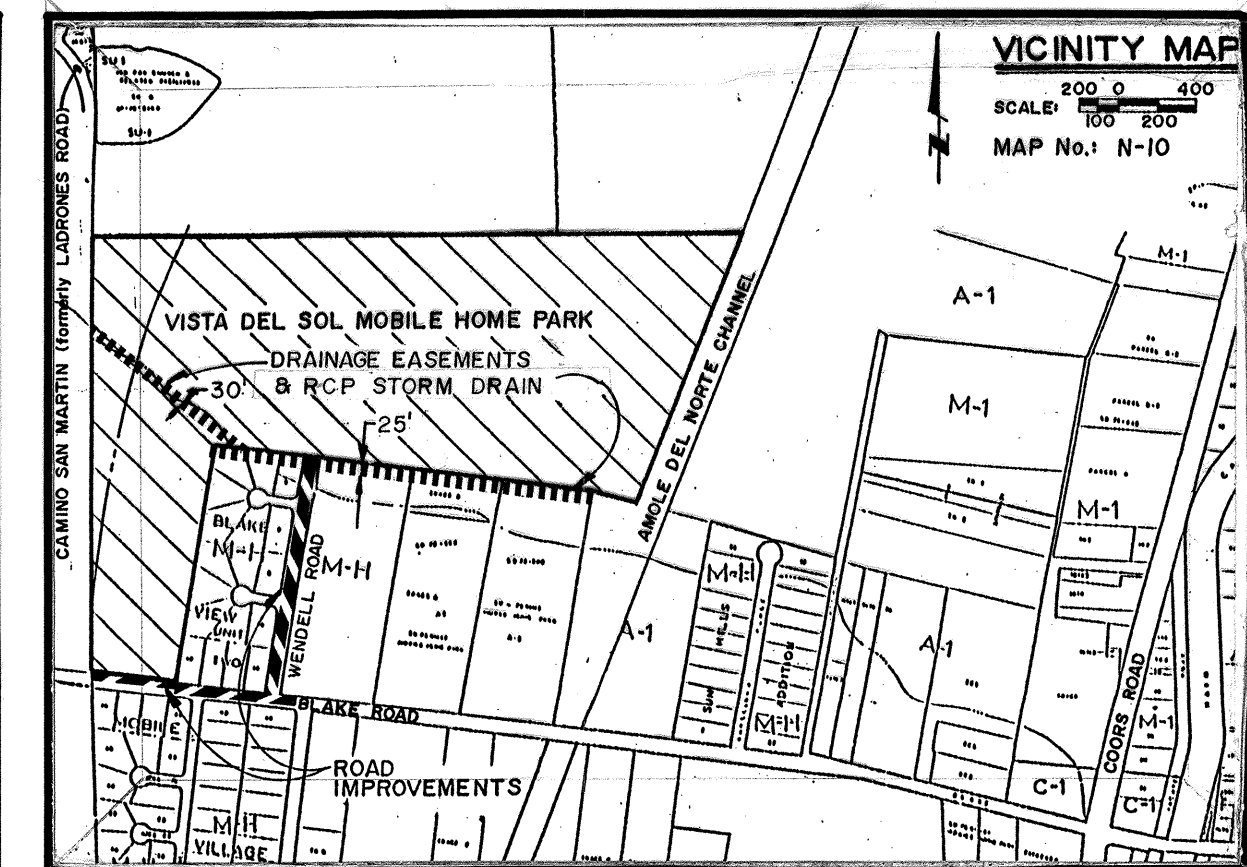
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ROGER COX & ASSOCIATES, INC.
REALTORS

APRIL 1986



GENERAL NOTES:

- 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 INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985 (REFERENCE TO HEREIN AS THE "STANDARD SPECIFICATIONS").
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION 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 A MINIMUM OF DELAY.
- CONSTRUCTION OF THE AMOLE DEL NORTE CHANNEL (PROJECT No. 2480) MAY BE UNDERWAY CONCURRENTLY WITH THIS PROJECT. THE CONTRACTOR SHALL COORDINATE HIS EFFORTS WITH THOSE OF OTHER CONTRACTORS IN THE GENERAL AREA.
- CONSTRUCTION TRAFFIC CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 19 OF THE STANDARD SPECIFICATIONS.
- DRAWINGS TITLED "CONSTRUCTION PLANS FOR THE VISTA DEL SOL MOBILE HOME PARK" PREPARED BY BOYLE ENGINEERING CORPORATION FOR ON-SITE IMPROVEMENTS ARE REFERENCED HEREIN AS "VISTA DEL SOL PLANS".

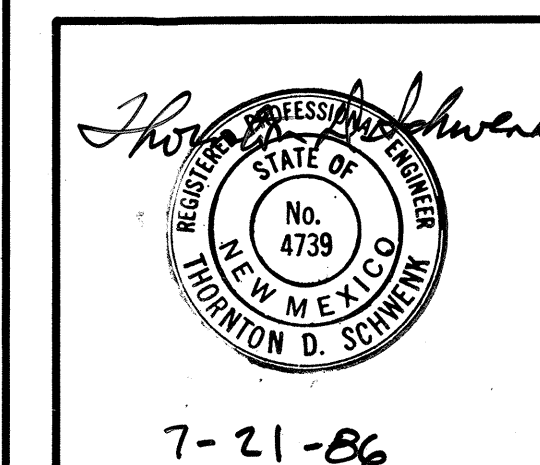
THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ 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 THE CURB IS DERESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR THE REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OR WORK COMPLETED BY THE CONTRACTOR.

1 2 3 4 5 6 7 8 9 10 11 12
26 29510187

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Russell B. Linder
DATE 4-3-87

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT	DATE	USER DEPT	DATE
APPROVAL OF REVISIONS							



7-21-86

Boyle Engineering Corporation
consulting engineers

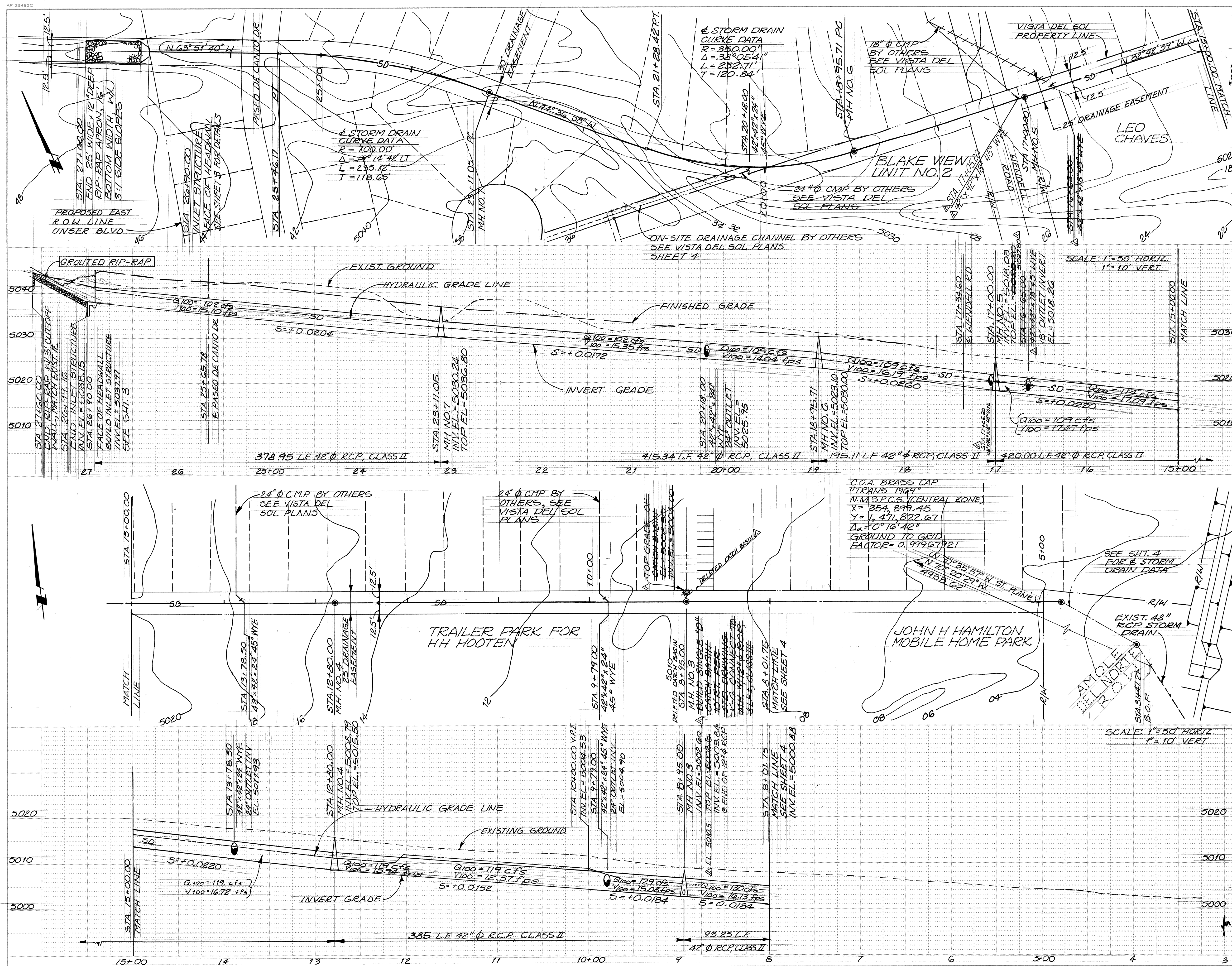
PROJECT NUMBER: 2951

APPROVED FOR
CONSTRUCTION

Oliver Luis Roberts
CITY ENGINEER DATE

PLAN SET No.

SHEET 1 OF 4



NOTES:

1. BASIS OF BEARING FOR CONSTRUCTION IMPROVEMENTS SHOWN ON THIS SHEET IS THE NORTH PROPERTY LINE, BEARING DUE EAST, AS SHOWN ON THE REFLAT OF LANDS OF ROGER COX SOUTHWEST DEVELOPMENT, COMPRISING TRACT 3-A-1 AND 3-B-1, TOWN OF ATRISCO GRANT, BERNALILLO COUNTY, NEW MEXICO. ROTATE BEARINGS SHOWN 0°5'28" CLOCKWISE TO MATCH N.M.S.P.C.S. BEARINGS.
2. PIPE CLASSES SHOWN ARE BASED ON MAXIMUM TRENCH WIDTHS OF 2'-4" FOR 48" Ø R.C.P. & 5'-6" FOR 42" Ø R.C.P. MEASURED AT THE TOP OF PIPE.
3. PIPE BEDDING MATERIAL SHALL MEET THE REQUIREMENTS OF CLASS III SOILS AS DESCRIBED IN TABLE 801.3.5 OF THE STANDARD SPECIFICATIONS.
4. MINIMUM COVER SHALL BE 1.5' ON 48" Ø R.C.P. & 2.5' ON 42" Ø R.C.P.
5. RIP-RAP SHALL BE GRADED PER STANDARD SPECIFICATIONS, SECTION 603. RIP-RAP SHALL BE BEDDED WITH FILTER CLOTH, AND THE COST FOR MATERIALS AND INSTALLATION SHALL BE INCLUDED IN THE UNIT PRICE BID FOR RIP-RAP.

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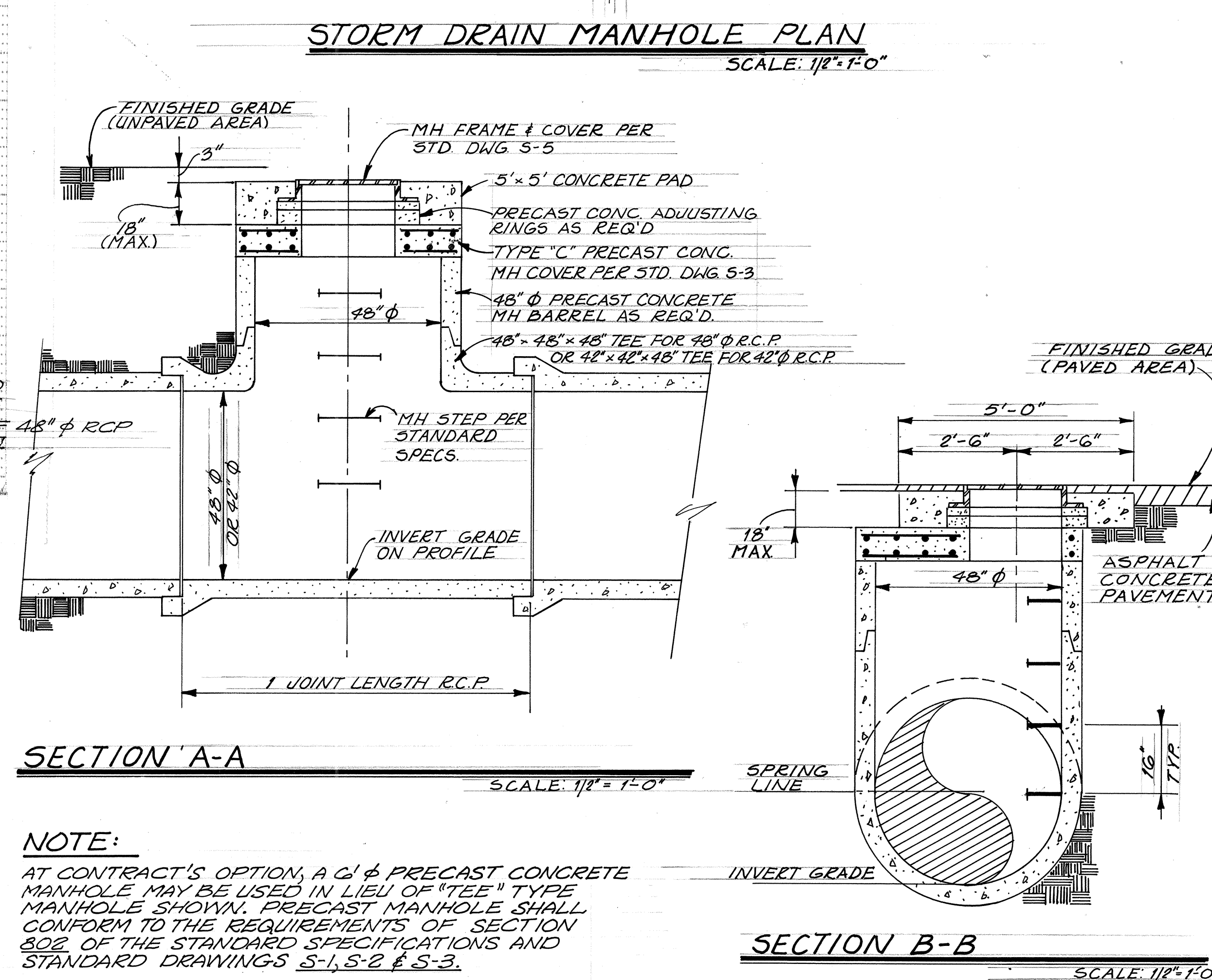
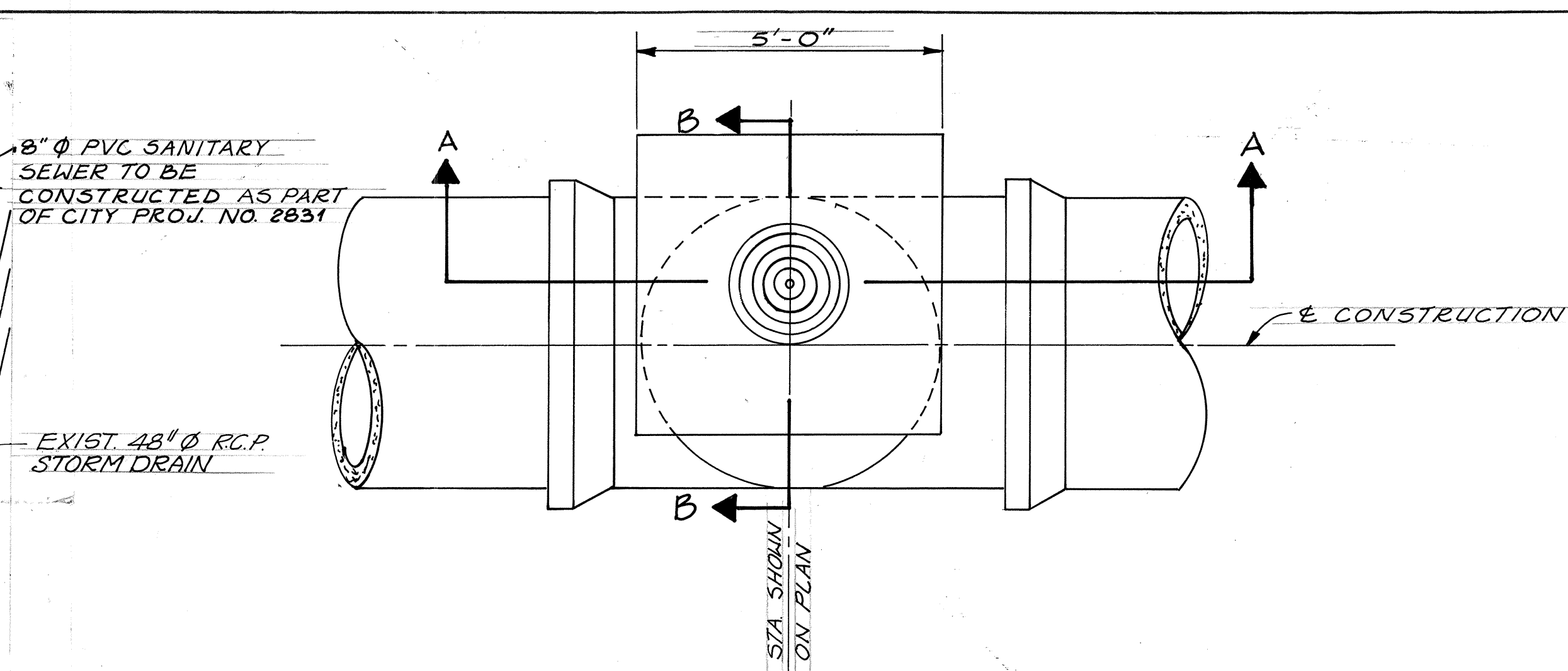
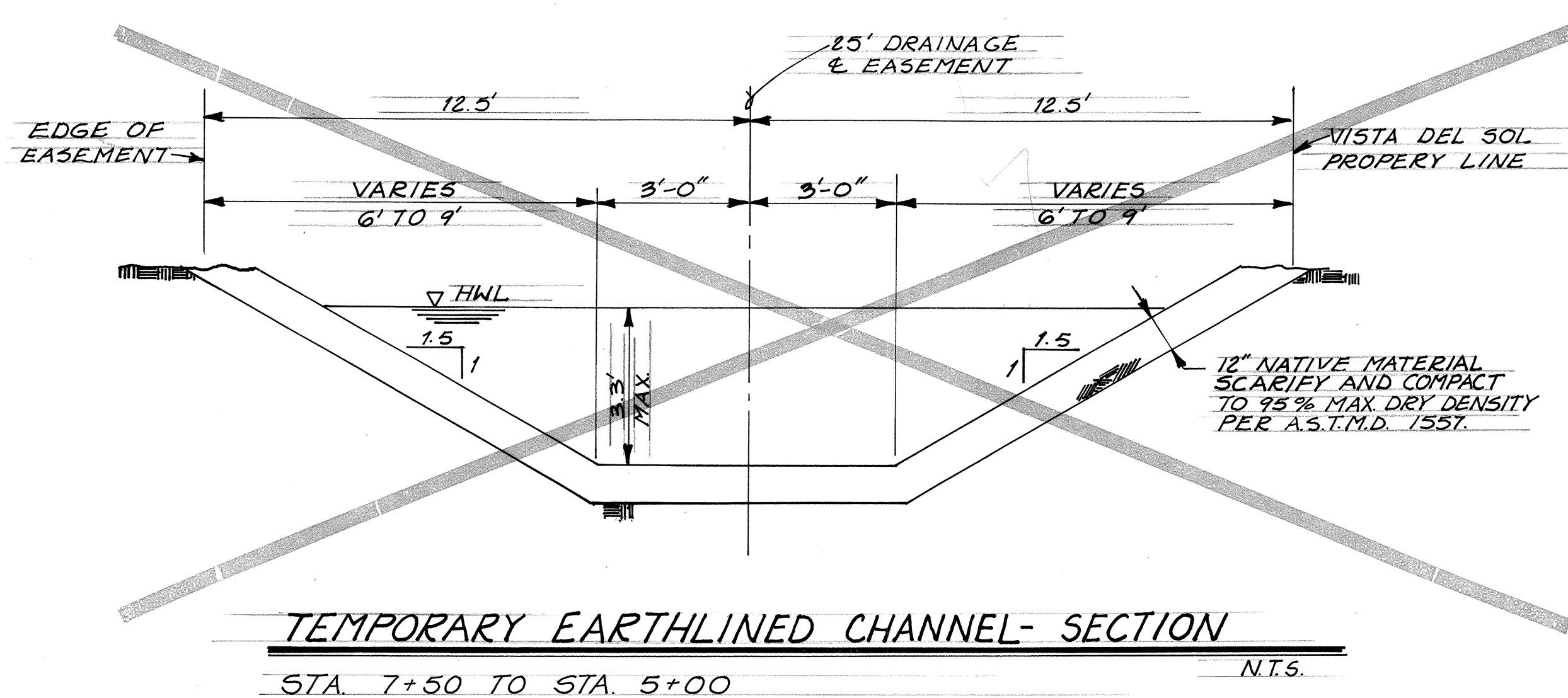
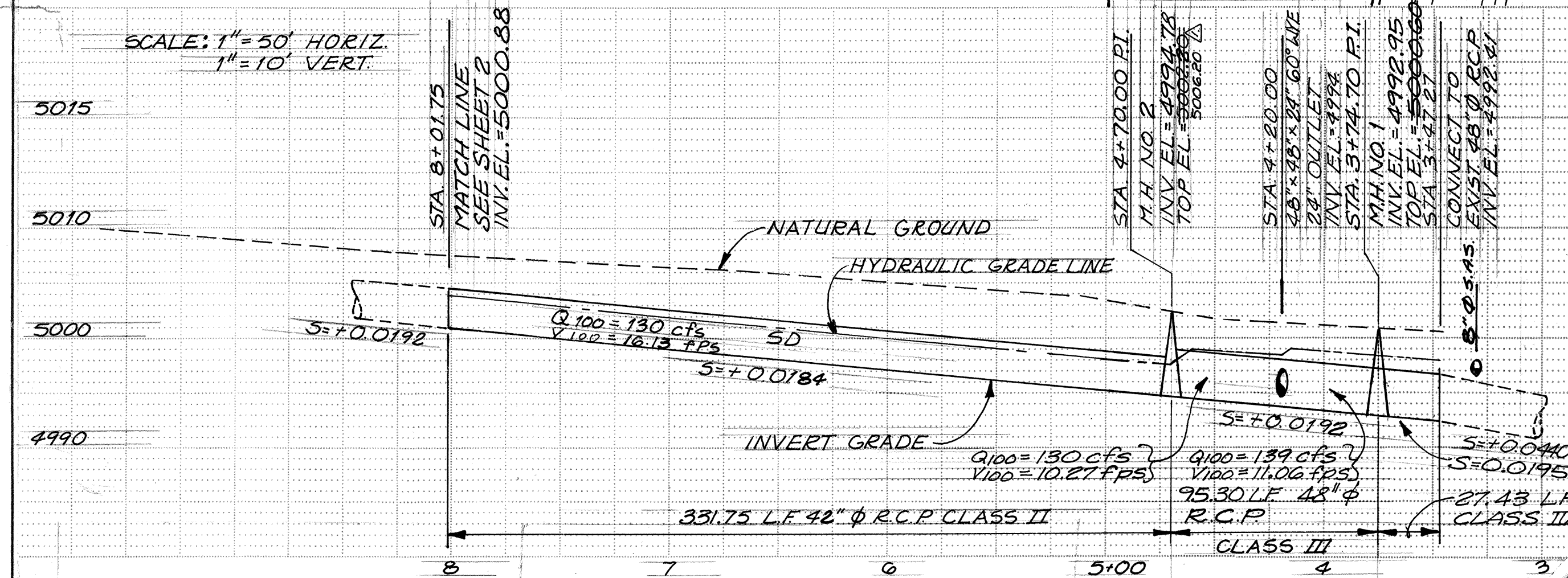
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: R.C.P. STORM DRAIN PLAN AND PROFILE STA 5+00.00 TO STA. 27+00.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/25/06	Liquid Waste	N/A	W/W
A.C.E. - Design	"	"	Traffic	N/A	W/W
A.C.E. - Hydrology	"	"	Water	N/A	W/W

DESIGNED BY	DRAWN BY	CHECKED BY	DATE
TWP		TDG	7-21-06

DRAWING NO. 2951 MAP NO. N-10 SHEET 2 OF 4



NOTES:

1 RCP STORM DRAIN FROM STA.
3+47.27 TO STA. 8+01.75
SHALL BE CONSTRUCTED
AFTER PHASE I OF THE
AMOLE DEL NORTE STORM
DIVERSION FACILITY IS
COMPLETE.

[illegible]

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:

DRAINAGE DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/3/86	Liquid Waste	N/A NJW	7/25/86
A.C.E.-Design	" "	"	Traffic	NADWH	7/25/86
A.C.E.-Hydrology	" "	"	Water	N/A NJW	7/25/86

DRAWING NO. 2951	MAP NO. N-10	SHEET 4 OF 4
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