


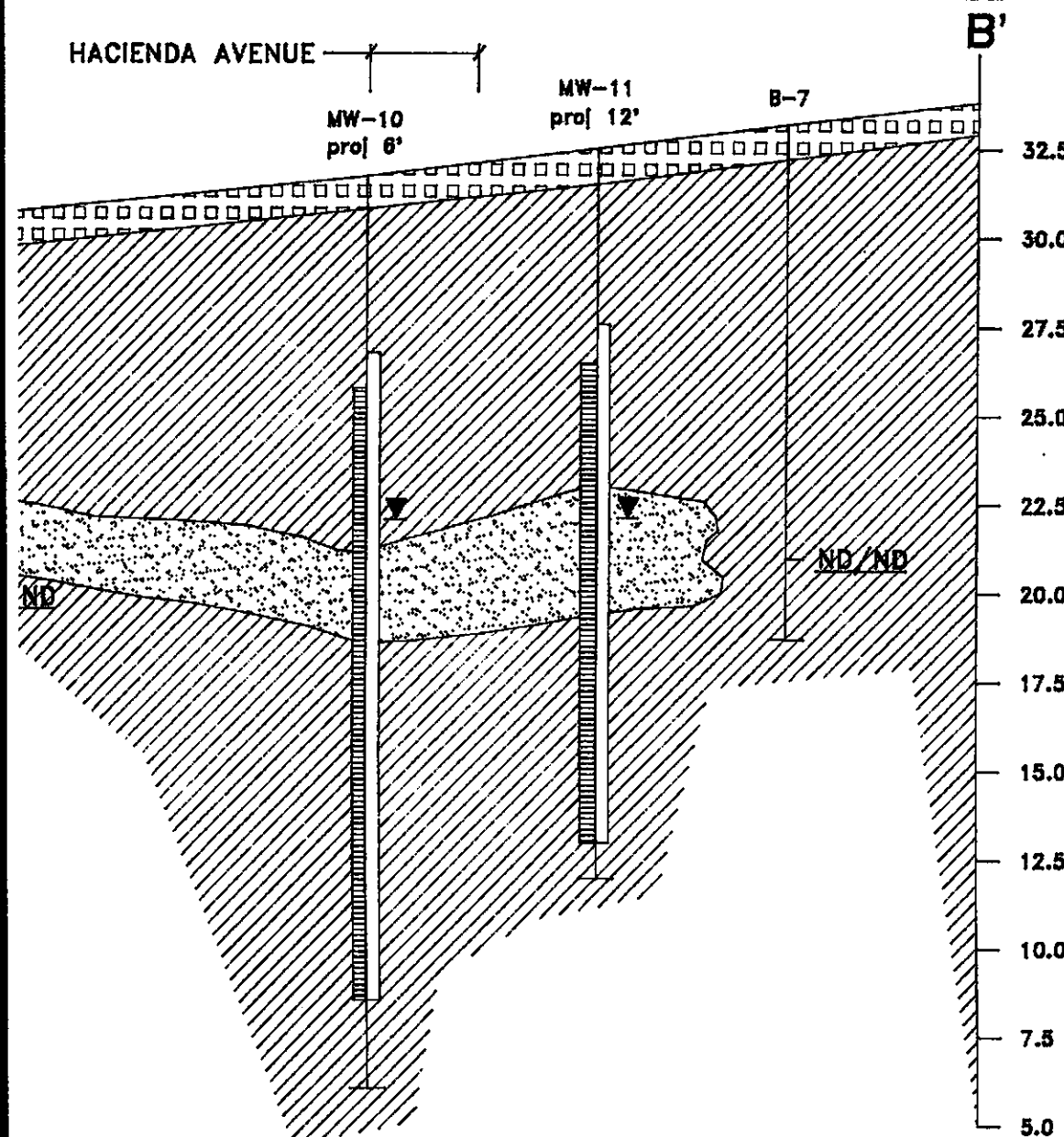
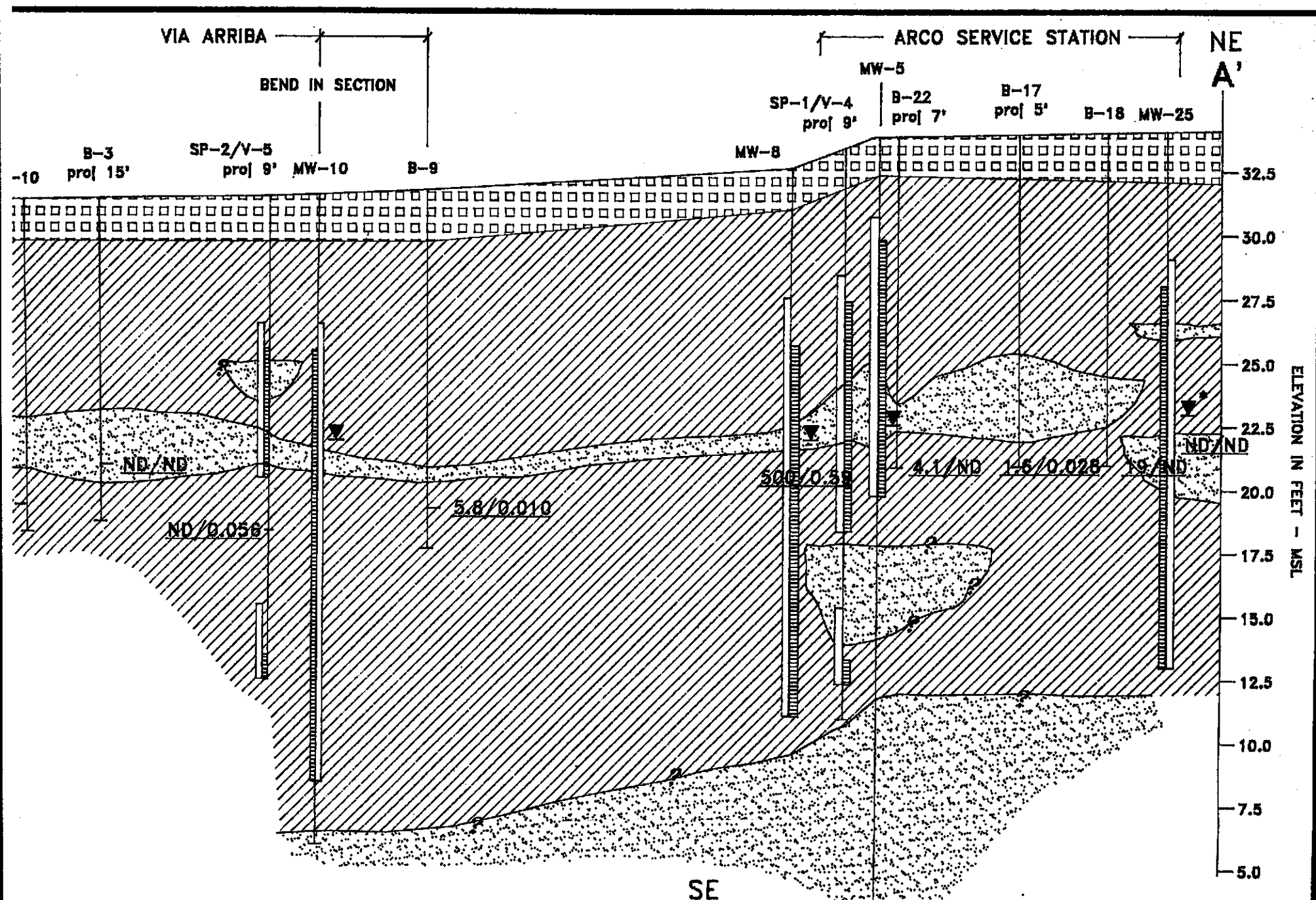
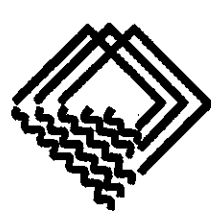


- LEGEND**
-  FILL - ASPHALT and BASEROCK
 -  PRIMARILY FINE-GRAINED DEPOSITS - CLAY and SILT
 -  PRIMARILY COARSE-GRAINED DEPOSITS - SAND

MW-14 GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION
 B-1 SOIL BORING LOCATION AND DESIGNATION
 proj PROJECTED ONTO LINE OF SECTION IN FEET
 ▼ STATIC WATER LEVEL, 3-15-93, * 3-29-93
5.8/0.010 TPH-g/BENZENE CONCENTRATION IN SOIL, IN mg/kg, 3-8-93 to 3-18-93
 ND NOT DETECTED



SCALE
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 5'



PACIFIC ENVIRONMENTAL GROUP, INC.

GEOLOGIC CROSS-SECTIONS A-A' and B-B'

ARCO SERVICE STATION 0608
 17601 Hesperian Boulevard
 San Lorenzo, California

DATE: 6-22-93	SCALE: NOTED	PROJECT: 330-06.20	FIGURE: 5
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6-0 N.T.S.

R I A N B L V D

ONE WAY

ONE WAY

EXISTING CONC ISLAND

EXISTING CONC

EAULT

2' DEPT. CANOPY

18'-0"

EXIST CONC CURB & GUTTER

EXISTING 6" CONC DRIVEWAY

EXISTING CONC GUTTER

EXISTING CONC SIDEWALK

NEW 10'-0"

PLANTER

NEW 3" CONC DRIVEWAY

NEW 6" CONC GUTTER

13'-6"

30'-0"

3'-0"

3'-0"

3'-0"

3'-0"

3'-0"

3'-0"

3'-0"

3'-0"

3'-0"

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3'-0"

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3'-0"

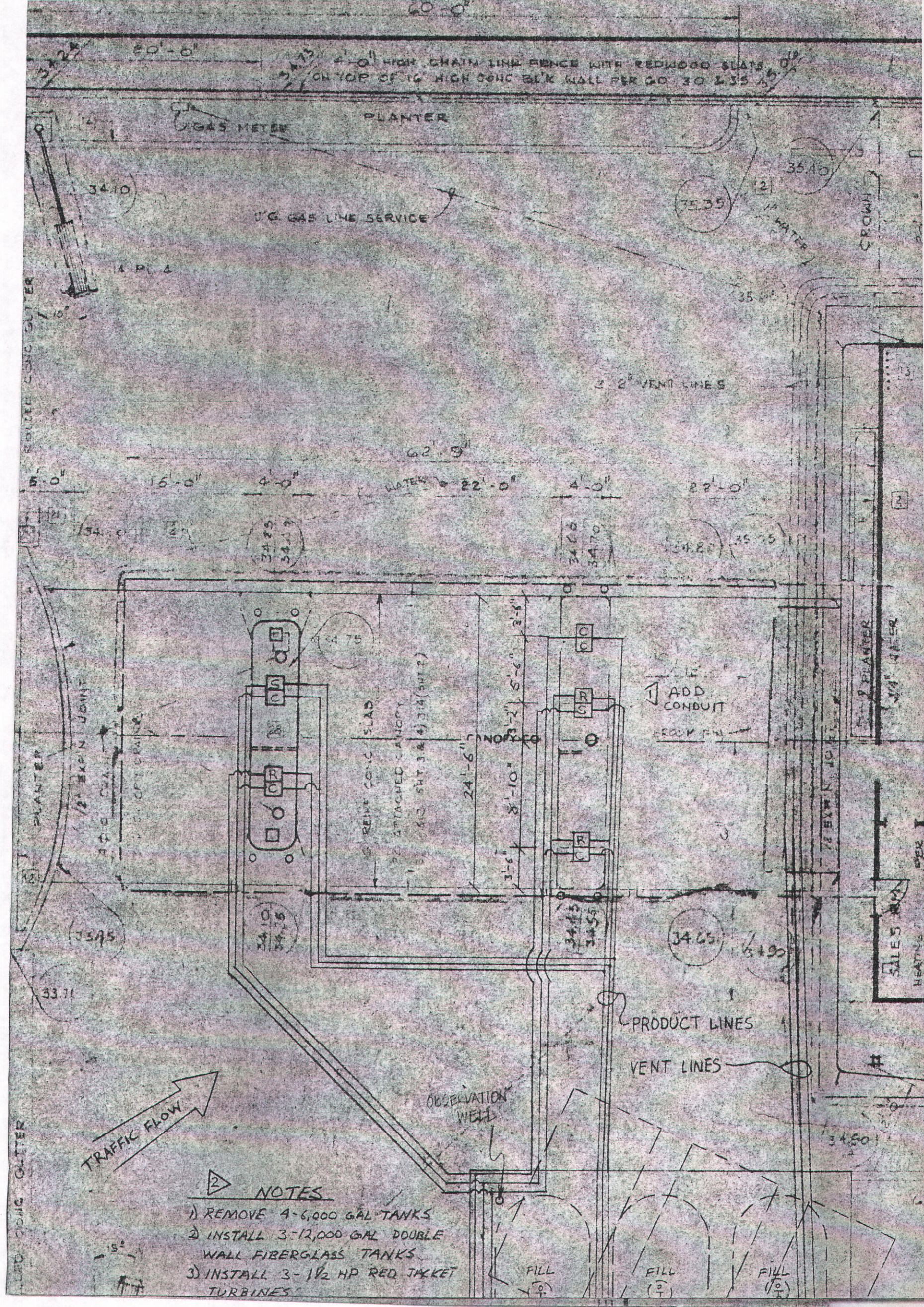
3'-0"

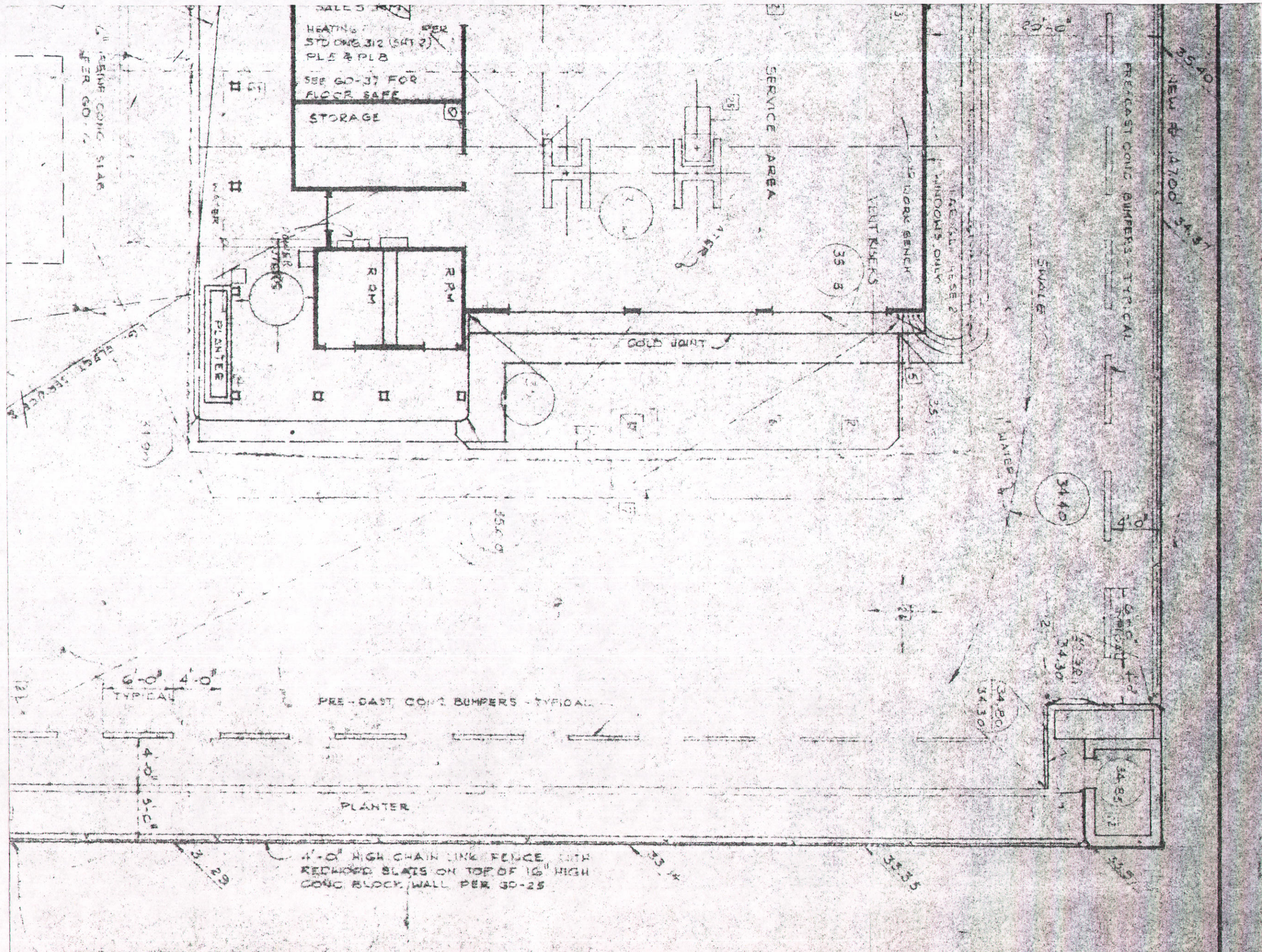
3'-0"

3'-0"

3'-0"

3'-0"





NEW # 147001

PRECAST CONC BUMPERS - TYPICAL

SWALE

LANE

3440

3430

3430

3485

3335

PRE-CAST CONC BUMPERS - TYPICAL

PLANTER

4'-0" HIGH CHAIN LINK FENCE WITH REDWOOD SLATS ON TOP OF 16" HIGH CONC BLOCK WALL PER GO-25

6" REIN CONC SLAB PER GO-1

16" REIN CONC

6'-0" 4'-0" TYPICAL

4'-0" 5'-0"

122

3500

3530

SERVICE AREA

VENT RISERS

OLD WORK BENCH

BASES FOR THESE 2 WINDOWS ONLY

HEATING STD ONE 3/2 (SAT?) PLS & PLB
SEE GO-37 FOR FLOOR SAFE
STORAGE

R RM
R RM

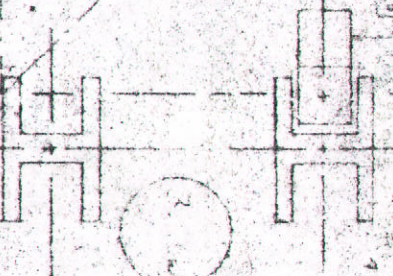
PLANTER

WATER

WATER

11 ER

TRIP STOP



11

11

11

11

11

11

11

11

11

11

11

11

11

11

RICHFIELD ELASTIC TYPE GD-2 (D) RE-31

STEEL
SERVICE STATION BUILDING

(SEE SCHEDULE "B")

GENERAL NOTES

NATURAL GRADES SHOWN THIS 

FINISH GRADES SHOWN IN CIRCLES 

A STRAIGHT GRADE WILL BE TAKEN BETWEEN POINTS WHERE FINISH GRADES ARE SHOWN IN CIRCLES

FOR FURTHER INFORMATION, SEE SURVEY

CONTRACTOR(S) SHALL CHECK AND VERIFY ALL DIMENSIONS, PROPERTY GRADES, AND CONDITIONS AT JOB SITE AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE RICHFIELD OIL CORPORATION

ALL ITEMS SUCH AS CURBS, GUTTERS, SIDEWALKS, STREET PAVING, SUMPS, SEPTIC TANKS, CESSPOOLS, DRAIN FIELDS, ANGLES OF REPOSE, UNDERGROUND STORAGE TANKS, VENTS, ETC. SHALL BE CONSTRUCTED AND SET AS LOCAL ORDINANCE REQUIRES

DO NOT SCORE CONCRETE WHERE DOTTED LINES INDICATE CHANGE OF SLOPE

- 1. ALL PRODUCT LINES SHOWN CAPPED TO BE STUBBED UP INSIDE DISPENSER OPENING, TO WITHIN 4" OF PUMP ISLAND FINISHED GRADE. THESE LINES MUST BE TAGGED AND IDENTIFIED.
- 2. ALL WATER LINES TO PLANTING AREAS TO BE CAPPED INSIDE PLANTERS AS SHOWN.
- 3. U.G. STORAGE TANKS WITH SUBMERGED TURBINE PUMP INSTALLATION, TOP OF TANKS TO BE 4'-0" BURY UNDER FINISHED GRADE (MIN.) SEE STANDARD DRAWING 315 FILL SLABS TO FOLLOW CONTOUR OF FINISH GRADES. SEE ADDENDUM #2 - PAR. 4
- 4. 1 1/2" PRODUCT LINES
- 5. VENT RISERS TO BE INSTALLED PER DWG. MD-7 AND 310 - SHEET 1
- 6. 1 1/2" VENT LINES
- 7. 550 GAL. W.O. TANK WITH A 4'-0" BURY INSTALLED PER STANDARD DRAWING MD-5
- 8. 1000 GAL. FUEL OIL TANK INSTALLED PER STD. DRAWING MD-6
- 9. 1/2" COPPER FUEL OIL SUPPLY AND RETURN LINES
- 10. FUTURE PUMP ISLAND. STUB IN PRODUCT LINES, WATER, AIR, & ELECTRICAL SERVICE FOR FUTURE USE.
- 11. 1 1/2" PRODUCT LINE CAPPED FOR FUTURE USE
- 12. PLANTER CURBING INSTALLED PER STD. DWG. GD-32
- 13. SPRINKLER CONTROL SYSTEM INSTALLED PER STD. DWG. 313 SHEET 2, DETAIL 13
- 14. 1-4 TUBE 6' 0" LG. SINGLE AREA LITE POLE INSTALLED PER STANDARD DRAWING GD-19, PL. 3 & 4
- 15. 1-4 TUBE 6' 0" LONG DOUBLE AREA LITE POLE INSTALLED PER STANDARD DRAWING GD-19 PL.
- 16. 1-4 TUBE 4' 0" LONG DOUBLE AREA LITE MOUNTED ON SIGN COLUMN, INSTALLED PER STANDARD DRAWING GD-20
- 17. 3' 10" x 22 8" DOUBLE FACED PLASTIC SIGN. SEE STANDARD DRAWING
- 18. 24" PUMP ISLAND WITH TWIN DISPENSERS. SEE STANDARD DRAWING GD-6-12-13 PL. 2 AND MD-4
- 19. 24" PUMP ISLAND WITH SINGLE DISPENSERS. SEE STANDARD DRAWING GD-4-12-13 PL. 2 AND MD-4

4'-0" HIGH CHAIN LINK FENCE WITH REDUCED SLATS ON TOP OF 16" HIGH CONC. BLOCK WALL PER GD-25

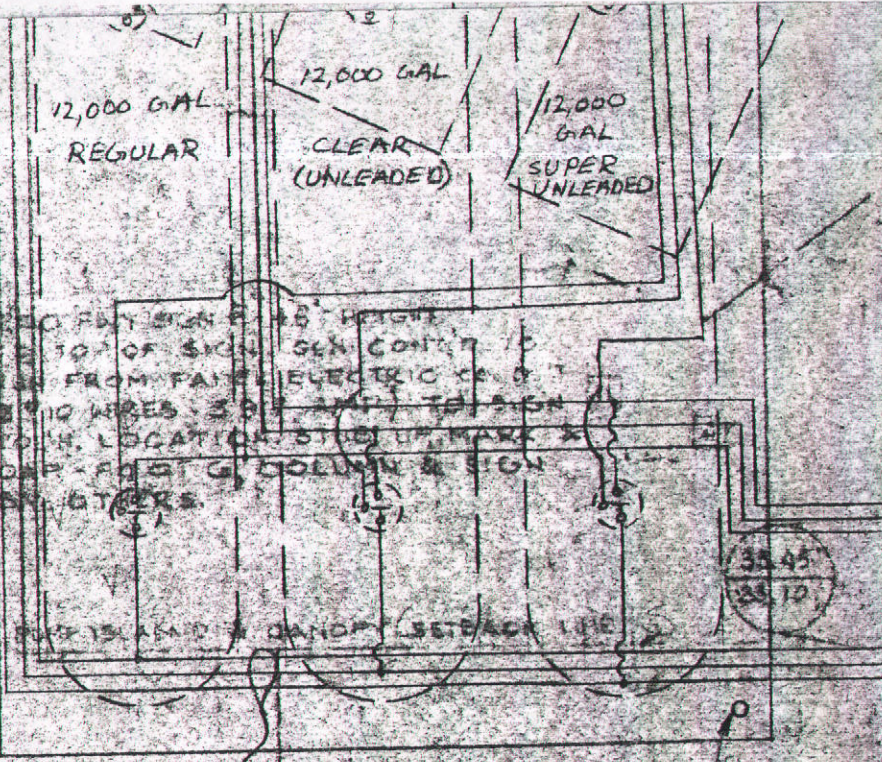
EXISTING A.C. PAVING

25' ALLEY

Q
O
E
H
G

- A) INSTALL ALL NEW PRODUCT AND VAPOR RETURN LINES (A.O. SMITH RED THREAD II).
- S) INSTALL MONITOR WELLS AS SHOWN.

EXISTING CATCH BASIN



EXISTING CONC. CURB & GUTTER

EXISTING REAR CONC. SIDEWALK

PLANTER

VAPOR RETURN LINES

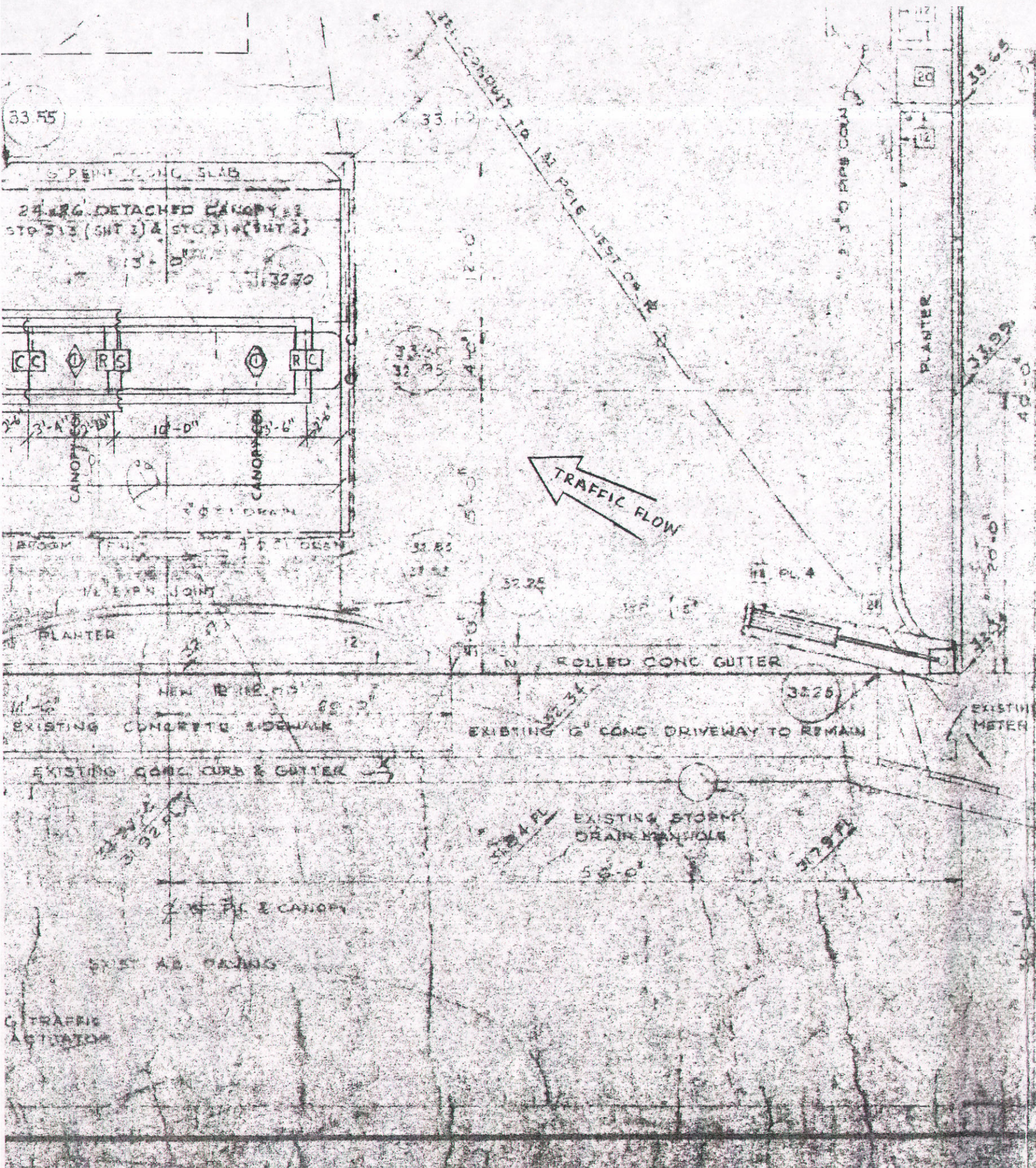
OBSERVATION WELL

ROLLED CONC. GUTTER

EXISTING CONC. DRIVEWAY TO REMAIN

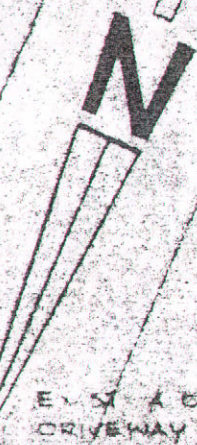
EXISTING POLE

HACIEDA AVE



*Health Dept
Copy*

RECEIVED
NOV 1 1985
ENVIRONMENTAL HEALTH
ADMINISTRATION



- 20. PROPOSED PHONE BOOTH LOCATION, CONC. BASE, BY GENERAL CONTRACTOR. SEE STANDARD DWG 313 - SHEET 1
- 21. YARD AND GUTTER SUMPS PER STANDARD DRAWING MD 3
- 22. TRASH BIN AND PLANTER PER STD. DRAWING GD-7 & GD-6 5'-4" HI. TAN COLOR CONC. BLOCK WALLS
- 23. 4" REINFORCED CONCRETE APRON PER STANDARD GD-8
- 24. 16" CONCRETE WALL PER STD. DRAWING GD 23
- 25. INSTALL SAND AND GREASE TRAP PER LOCAL REQUIREMENTS
- 26. AC YARD PAVING (SEE ADDENDA & SPECIFICATIONS)

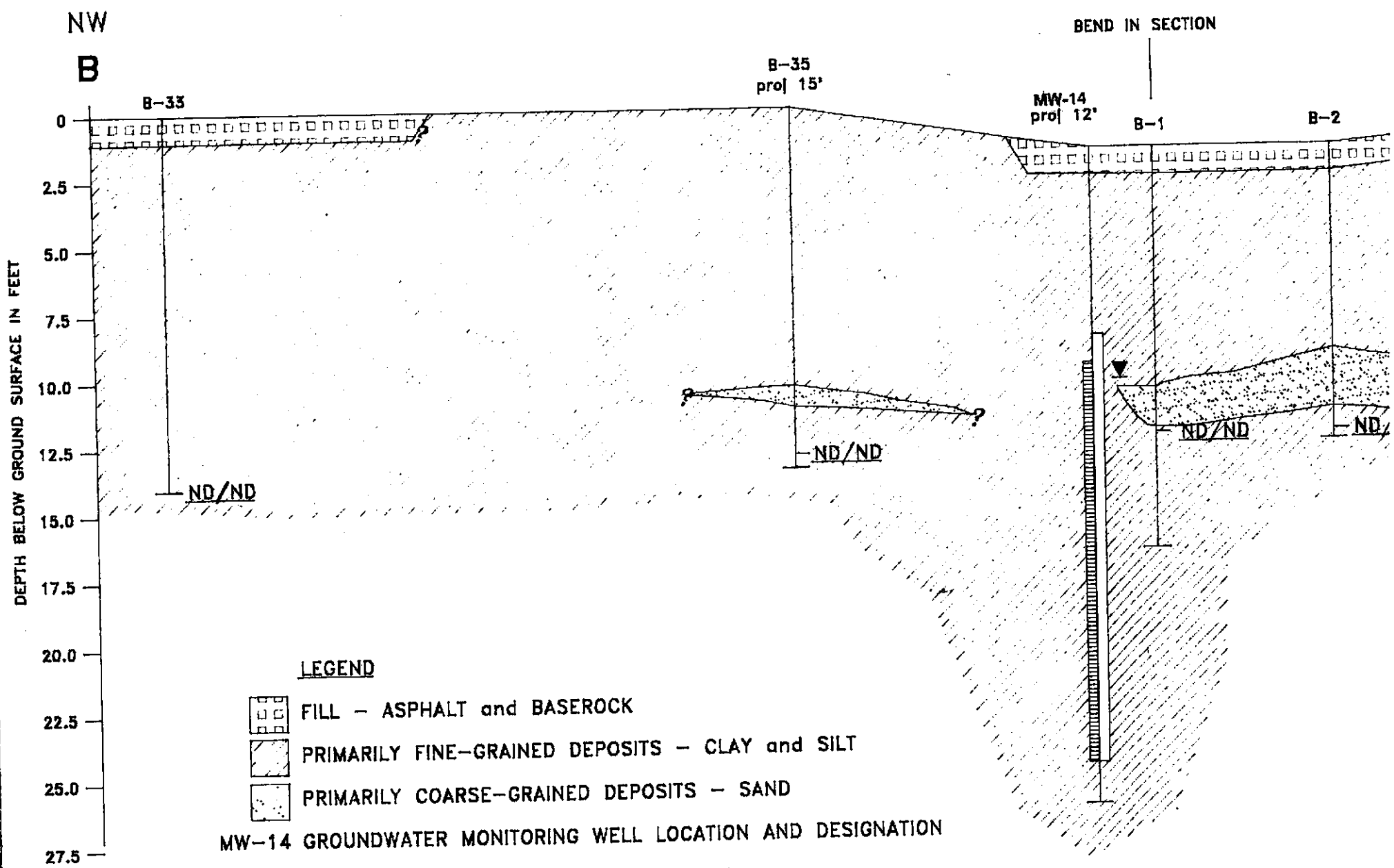
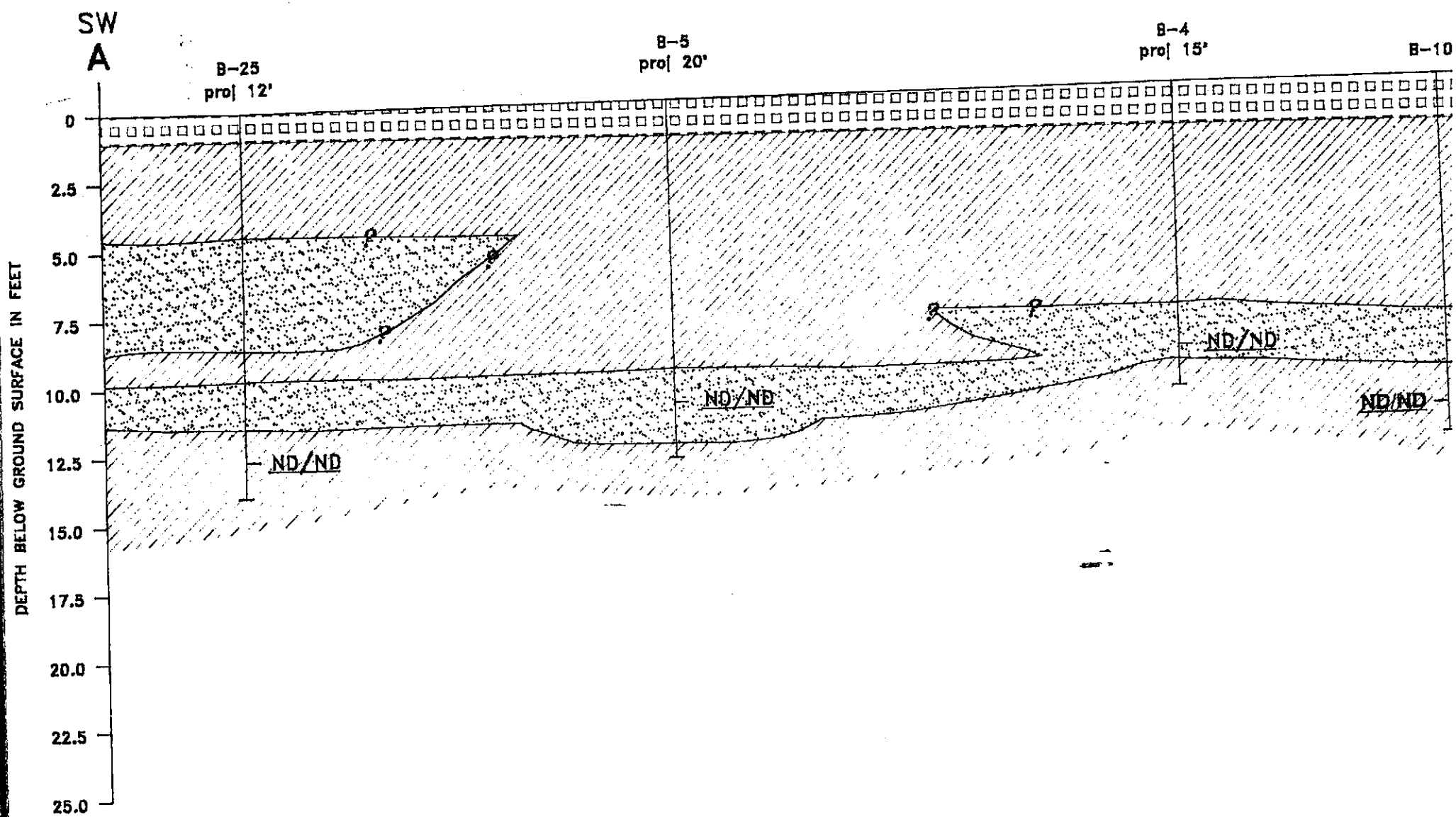
28. 13' PUMP ISLAND GD 6, 12, 15 PL 5 & MD-A
GENERAL REVISIONS TO STD. DRAWINGS - PER DWG M-522
SEE CONT. TO INSTALL BLDG. RICHFIELD & EAST
PER DWG M-522 (SHT 1 & 2)
CANOPY CLEARANCE @ HESPERIAN BLVD. TO
CANOPY CLEARANCE @ HACIENDA AVE 13'-0" ABOVE
TOP OF PUMP ISLAND.

NO	REVISIONS	APPROV.	DATE
	AS BUILT		4-15-74
	TKS, DISPENSERS, V.R. PIPING, SIGN ID.		
	4 PLANTERS FIELD CHECKED		4-21-74
<input checked="" type="checkbox"/>	HI-VOLUME - ADD TWO TWIN TOKHEIM 162 DISPENSER	SEW	10-3-85
<input checked="" type="checkbox"/>	TIP - INSTALL 3-12,000 GAL TANKS	SEW	10-8-85




GENERAL ARRANGEMENT
SERVICE STATION REBUILD
SWC HESPERIAN BLVD & HACIENDA AVE
EDEN TOWNSHIP, ALAMEDA CO. CALIF.

DRAWN BY: DRV	DATE: 7-8-68	DRAWING NO: 53-60A-B
CHECKED BY: [Signature]	SCALE: 1/8" = 1'-0"	SHEETS: 1

ATLANTIC RICHFIELD COMPANY
LOS ANGELES, CALIFORNIA



LEGEND

-  FILL - ASPHALT and BASEROCK
-  PRIMARILY FINE-GRAINED DEPOSITS - CLAY and SILT
-  PRIMARILY COARSE-GRAINED DEPOSITS - SAND

MW-14 GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION

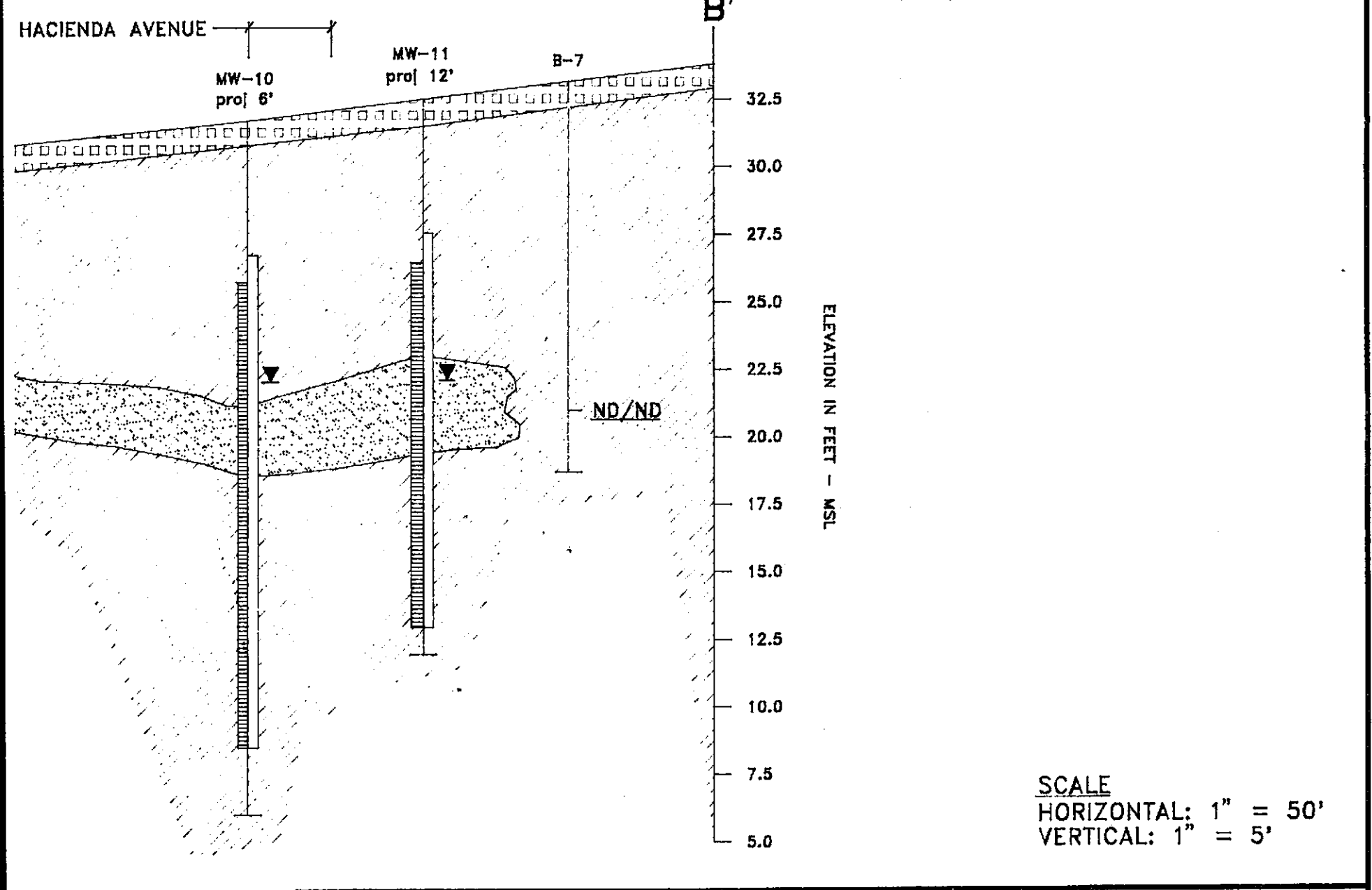
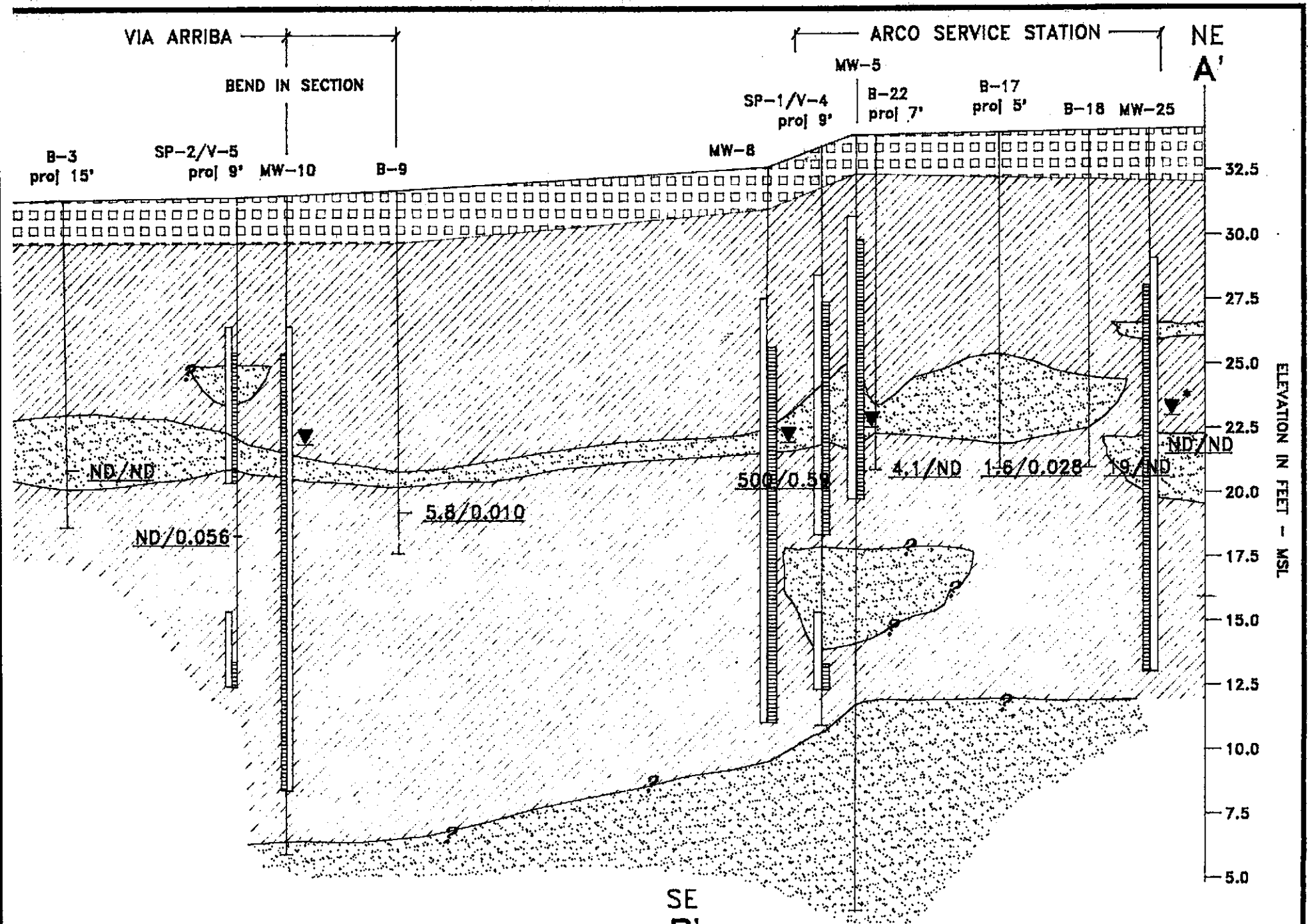
B-1 SOIL BORING LOCATION AND DESIGNATION

proj PROJECTED ONTO LINE OF SECTION IN FEET

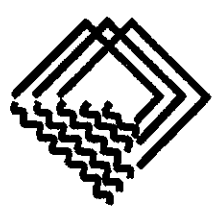
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 A-A' and B-B'

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 San Lorenzo, California

DATE: 6-22-93	SCALE: NOTED	PROJECT: 330-006.3C	FIGURE: 8
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