

HYATT REGENCY AT PENN'S LANDING

PHILADELPHIA, PENNSYLVANIA

OWNER/DEVELOPER:
PENN'S LANDING PARTNERS,
A JOINT VENTURE OF:
SOMMERSET HOLDINGS
KEATING DEVELOPMENT CO.

ARCHITECT:
BRENNAN BEER GORMAN/ARCHITECTS
515 Madison Avenue
New York, NY 10022
Phone: (212) 858-6663
Fax: (212) 935-3868

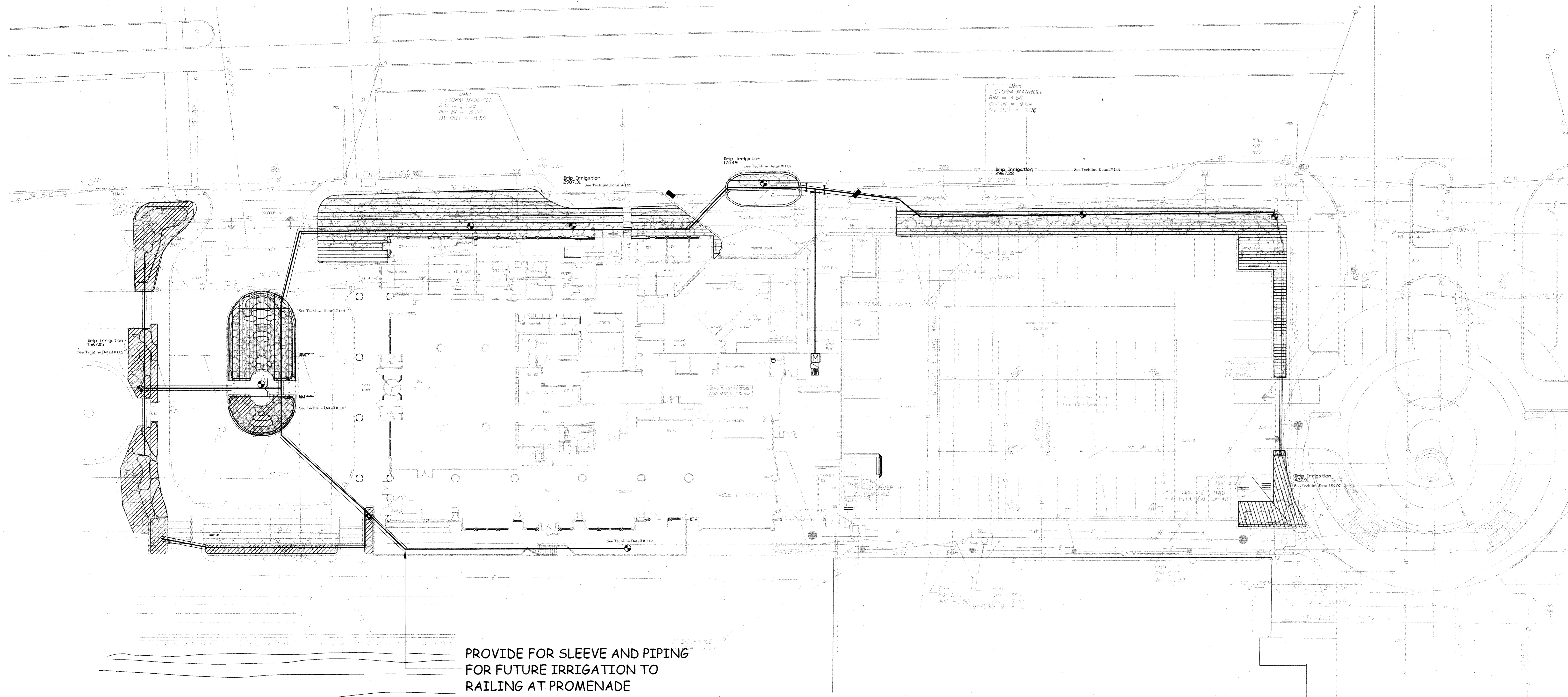
INTERIOR DESIGNER:
CULPEPPER, MCAULIFFE & MEADERS, INC.
400 Colonnade Square, Suite 900
Atlanta, GA 30361
Phone: (404) 872-3900
Fax: (404) 872-8503

STRUCTURAL ENGINEER:
CAGLEY, HARMAN & ASSOCIATES
700 South Henderson Road
King of Prussia, PA 19406
Phone: (610) 337-3360
Fax: (610) 337-3359

M.E.P./F.P. ENGINEER:
GIOVANETTI SHULMAN ASSOCIATES
3903 State Road
Drexel Hill, PA 19026
Phone: (610) 789-8100
Fax: (610) 789-8105

FLOOR SERVICE CONSULTANT:
ROMANO GATLAND
99 HOFFMAN AVENUE
Lindenhurst, NY 11757
Phone: (516) 226-7700
Fax: (516) 226-7175

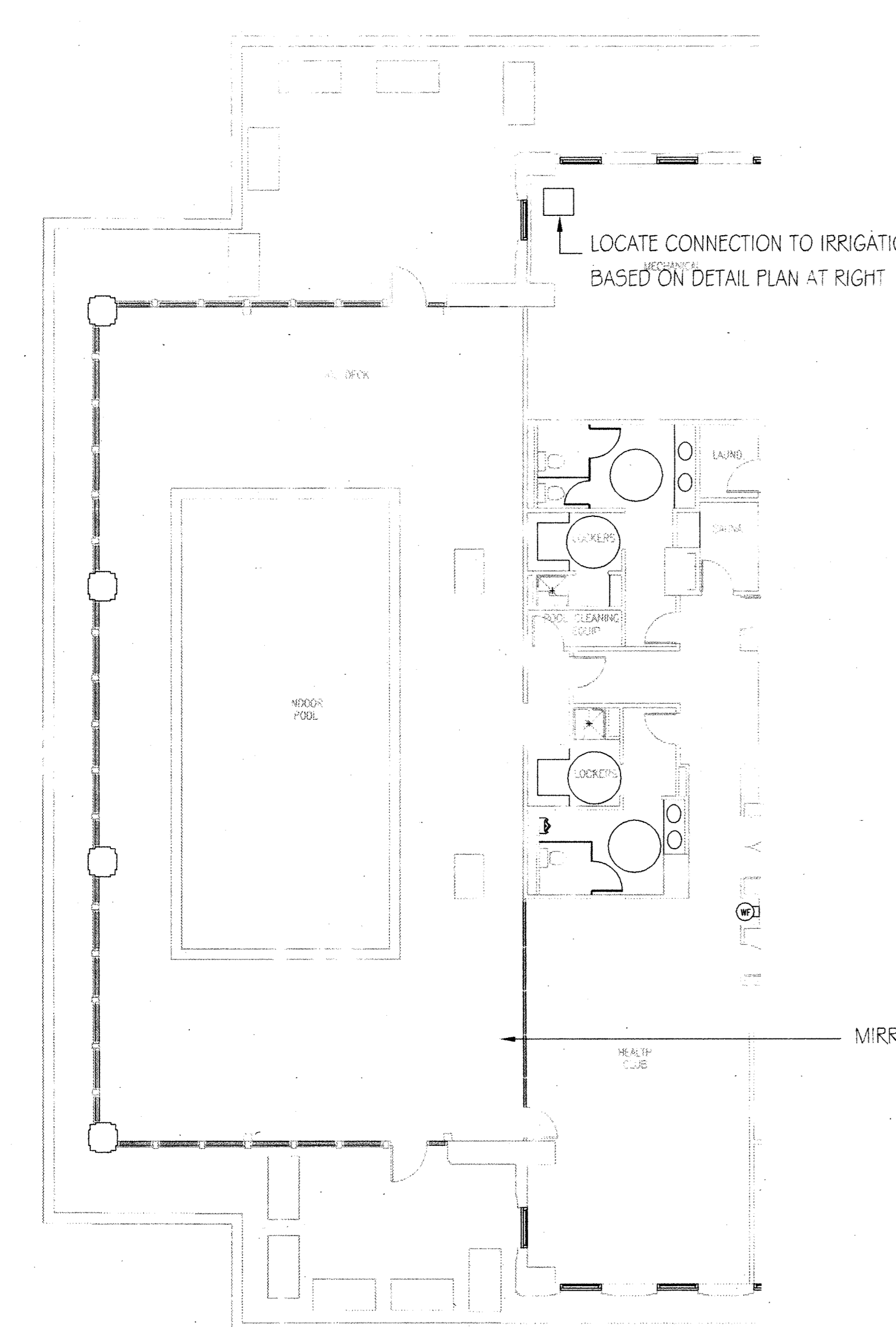
LANDSCAPE ARCHITECT:
SIMONE JAFFE COLLINS, INC.
511 Old Lancaster Avenue
Berwyn, Pennsylvania 19312
Phone: (610) 889-0348
Fax: (610) 889-7521



PROVIDE FOR SLEEVE AND PIPING FOR FUTURE IRRIGATION TO RAILING AT PROMENADE

IRRIGATION PLAN

SCALE: 1" = 20' - 0"

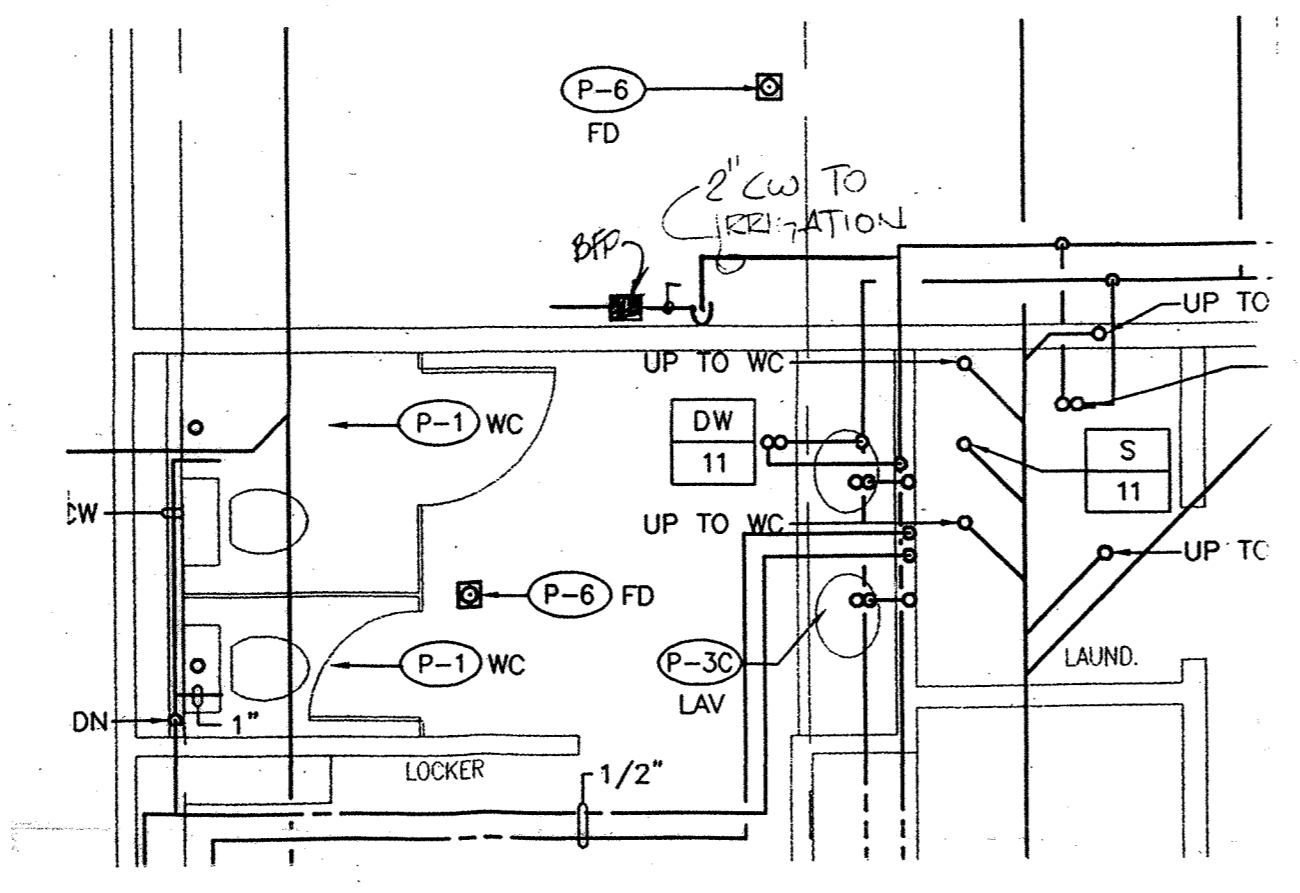


LOCATE CONNECTION TO IRRIGATION BASED ON DETAIL PLAN AT RIGHT

MIRROR SECOND CONNECTION TO IRRIGATION ON EAST SIDE OF POOL DECK

FOURTH FLOOR SWIMMING POOL IRRIGATION PLAN

SCALE: 1" = 10' - 0"



DETAIL FROM FOURTH FLOOR PLUMBING PLAN

SCALE: 1" = 4' - 0"

Legend

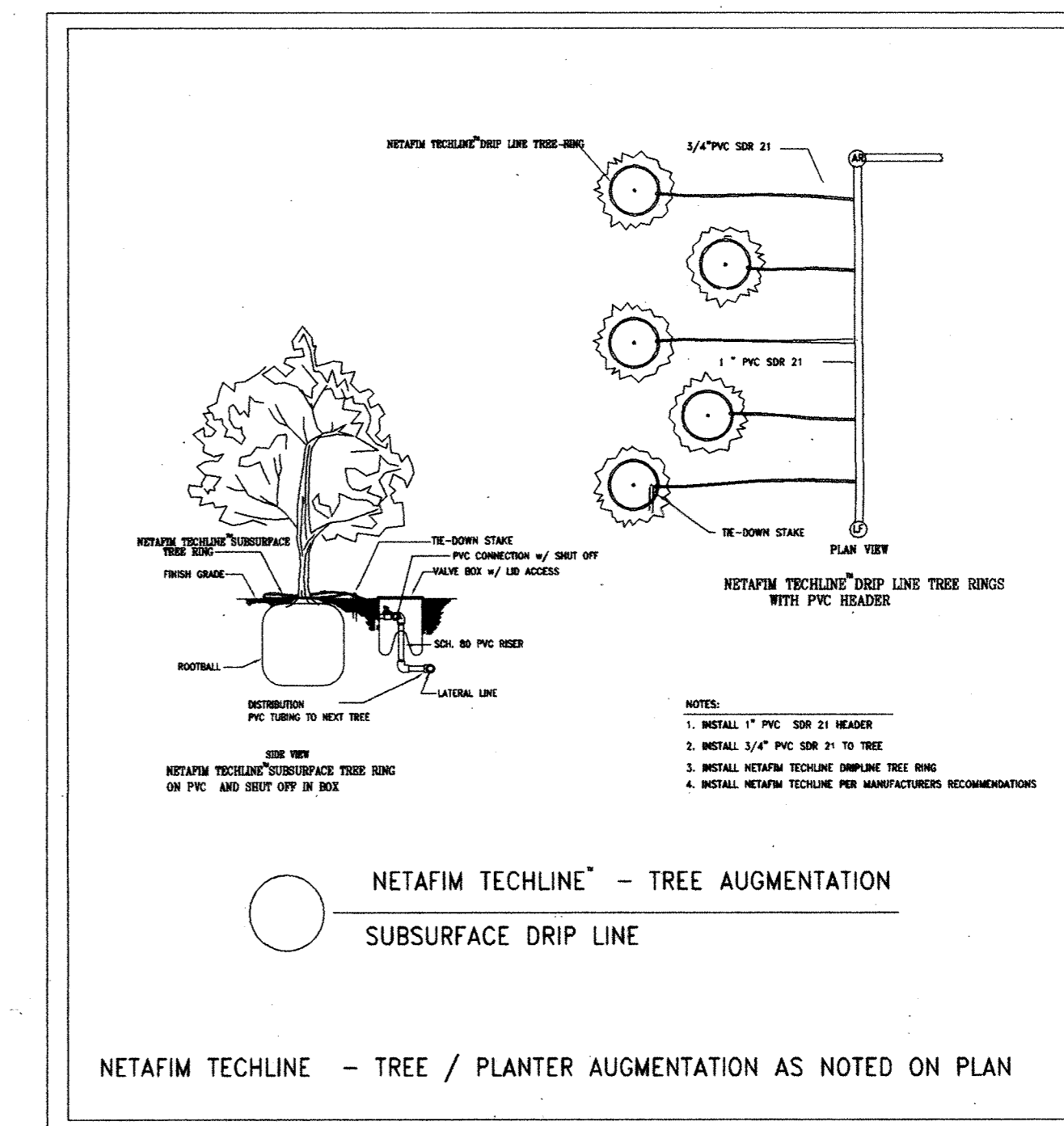
- Symbol Description
- 1 Toro Vision II Metal Controller w/ Rainswitch
 - 3 Netafim Techline - Sub Surface Drip Irrigation - See Details
 - 1 Toro 252 /254 Series Electric Valve w/ Filter Reg
 - 3 Point of Connection
 - 1 Febcos B60 Backflow Preventor
 - 3 Kitz Bronze Gate Valve 2"
 - 2" PVC Main Line SDR 21
 - 1 1/2" PVC Lateral SDR 21

Lateral Pipe Sizing Chart

- 0 to 10 GPM = 3/4"
 - 10 to 17 GPM = 1"
 - 17 to 27 GPM = 1 1/4"
 - 27 to 37 GPM = 1 1/2"
 - 37 to 55 GPM = 2"
 - 55+ GPM = 2 1/2"
- Refer to Toro Catalog for individual sprinkler GPM.

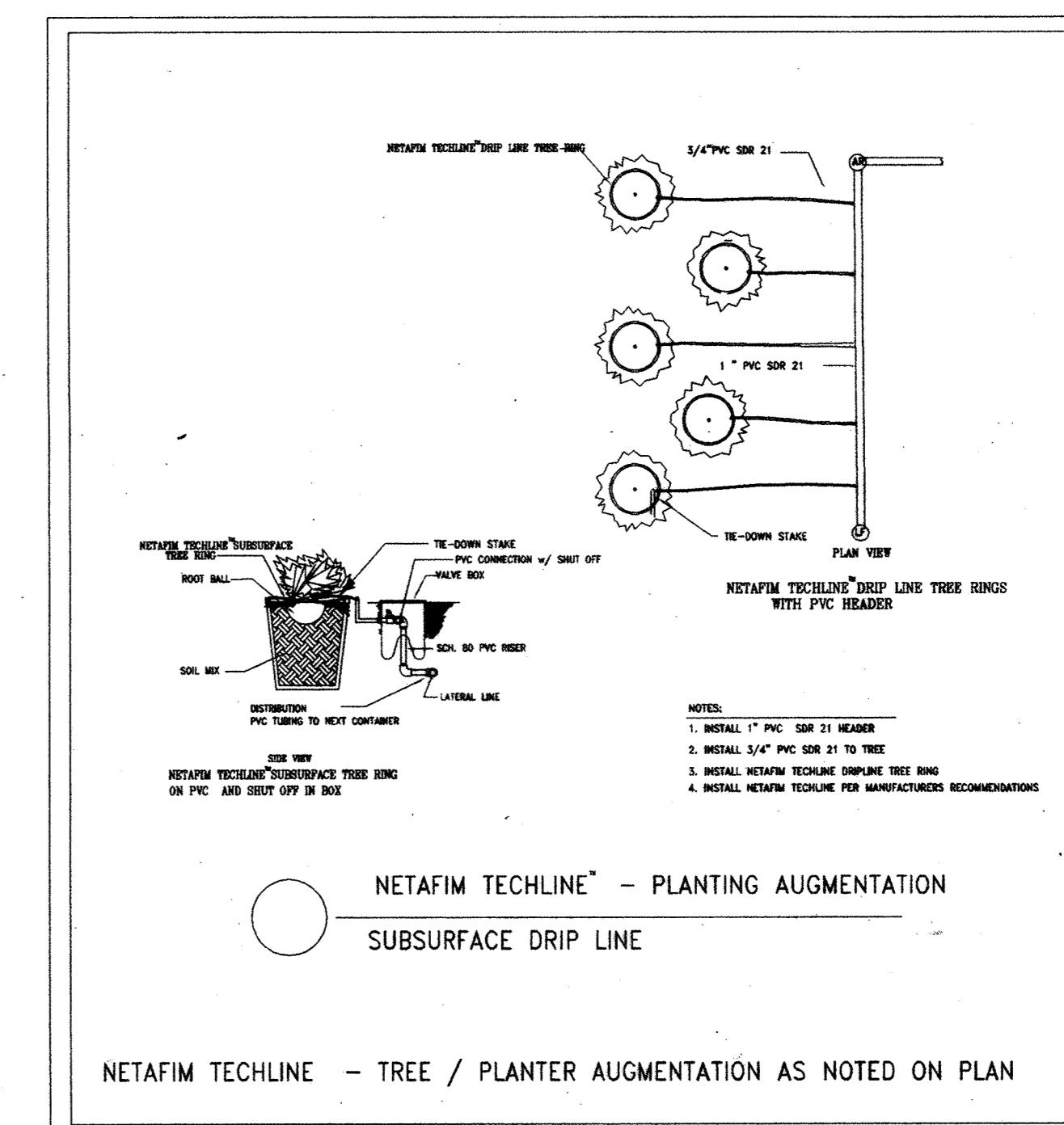
The irrigation system was drawn with the assistance of STORR TRACTOR COMPANY 3391 U.S. Hwy. 22 Somerville NJ 08876 908-732-8833. It shall not be copied or duplicated in any manner, and shall not be submitted to outside parties for examination without our consent.

The irrigation system has been designed from data supplied by the owner who assumes full responsibility for its correctness. The contractor is responsible for complete water coverage in all watering areas. Sprinkler heads may be repositioned due to site conditions. Pipe routing where shown is a schematic only and shall be adjusted for on site conditions. Valve placement shall be decided by the job site manager. Additional notes: The zones on this plan were determined by the variety of plantings, complexity of installation and climatic/orientational issues on the site. The job site manager may authorize grouping zones together or alterations to improve overall efficiency of the system. The contractor must be certified to install irrigation in the state of New Jersey.



NETAFIM TECHLINE - TREE AUGMENTATION SUBSURFACE DRIP LINE

NETAFIM TECHLINE - TREE / PLANTER AUGMENTATION AS NOTED ON PLAN



NETAFIM TECHLINE - PLANTING AUGMENTATION SUBSURFACE DRIP LINE

NETAFIM TECHLINE - TREE / PLANTER AUGMENTATION AS NOTED ON PLAN

RECEIVED
MAR 14 2009
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Simone Jaffe Collins

DATE	NO.	REVISIONS

SHEET TITLE

IRRIGATION PLAN

FILENAME: Hyatt Hotel - Penn's Landing
SCALE: As Noted
DRAWN BY: DK
CHECKED BY:
DATE: 01/09/09
JOB NO.: 77073

SHEET NUMBER:

OWNER/DEVELOPER:
PENN'S LANDING PARTNERS
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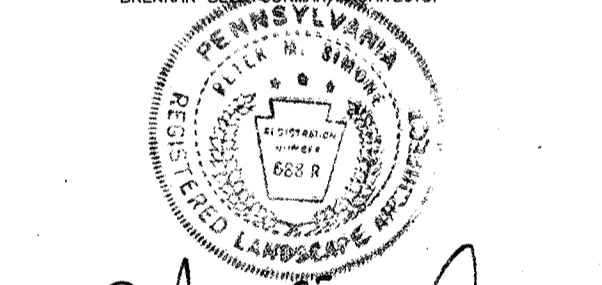
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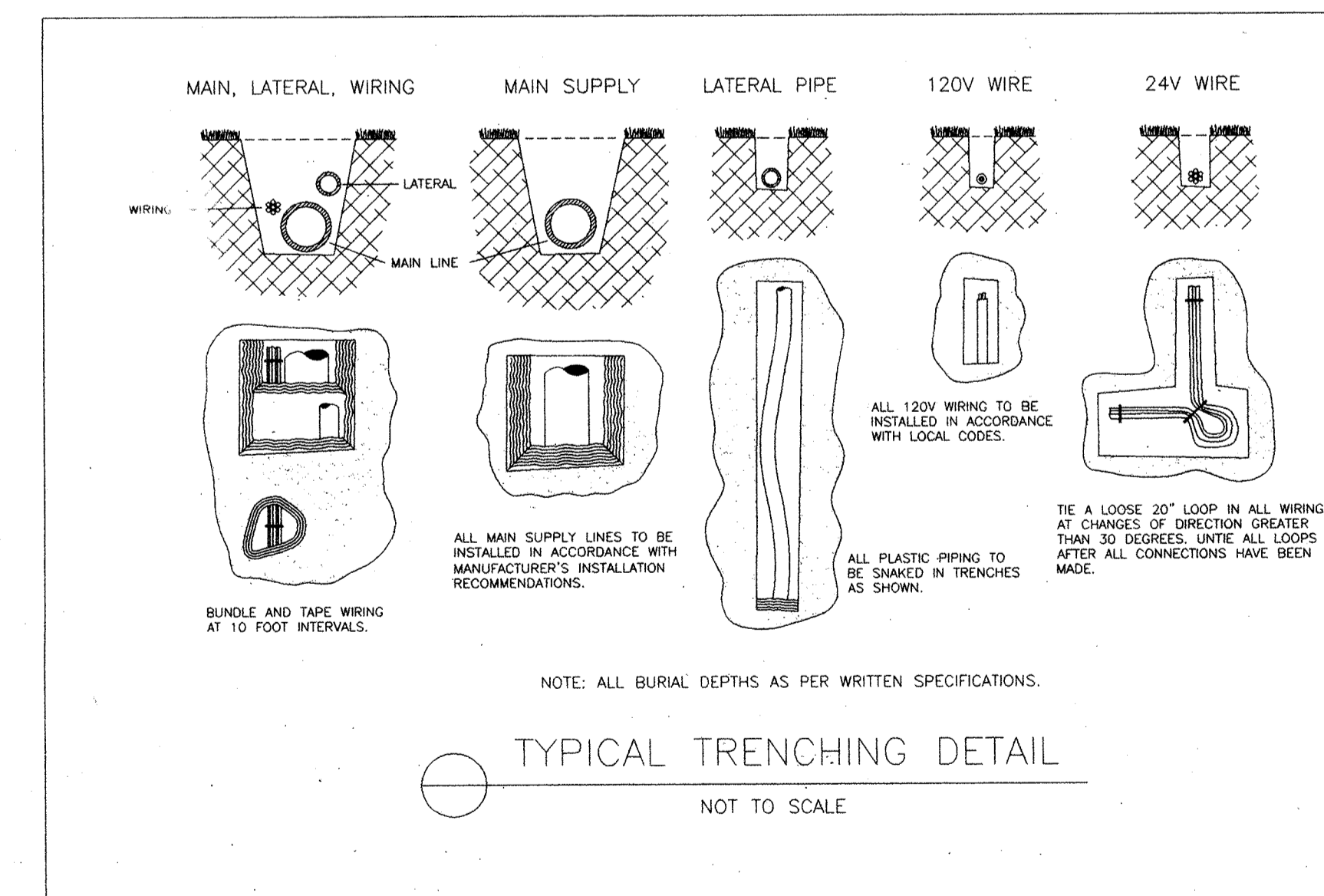
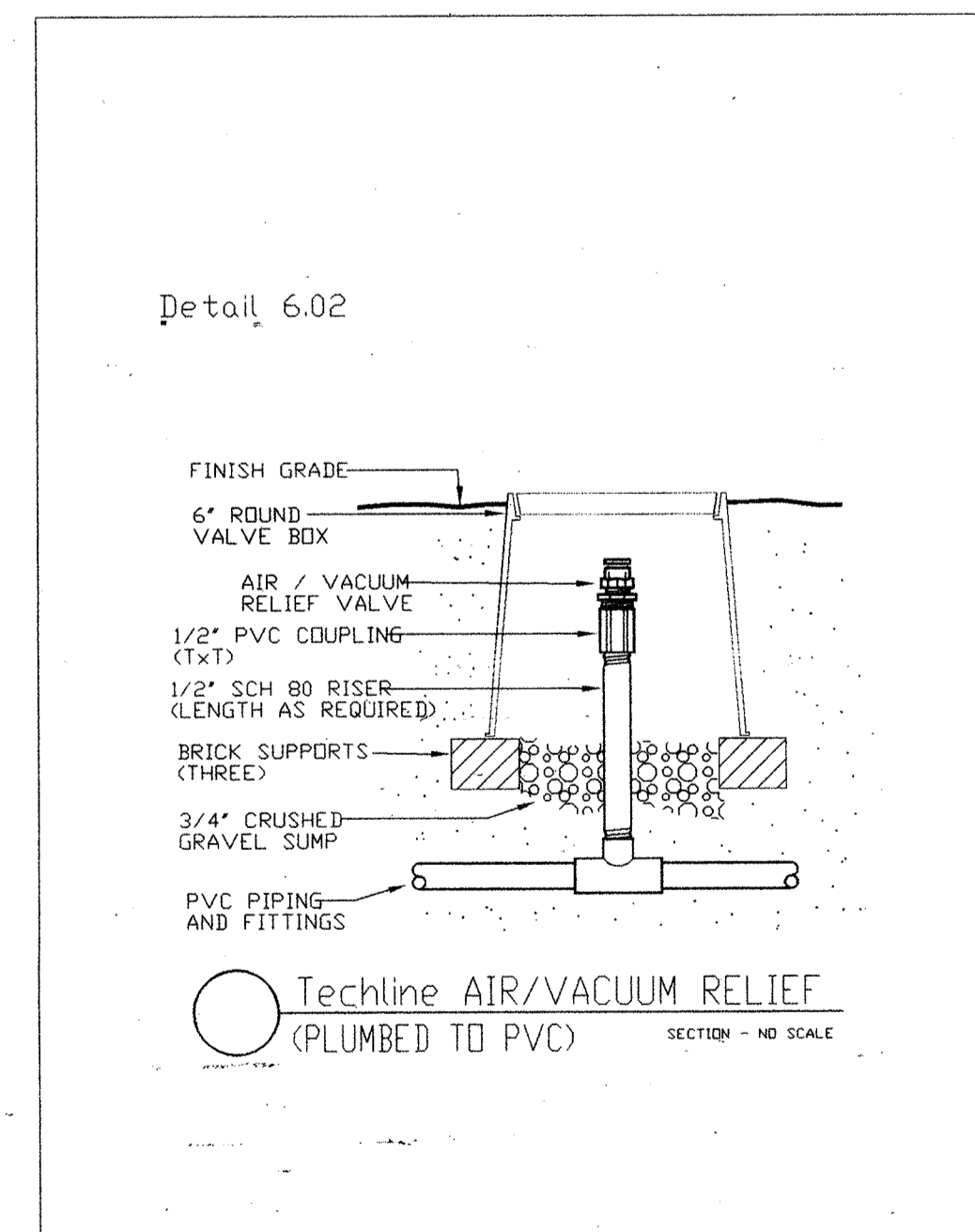
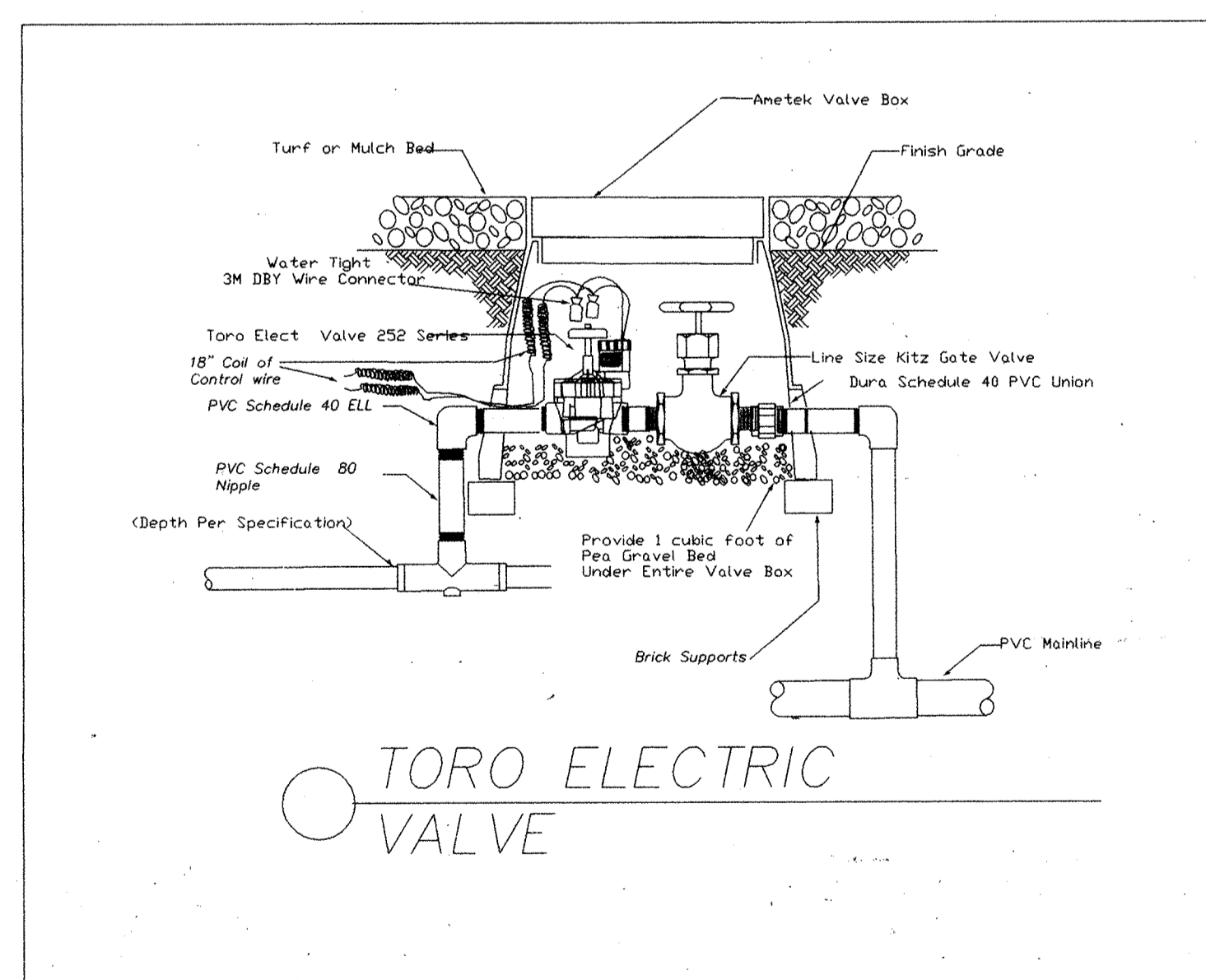
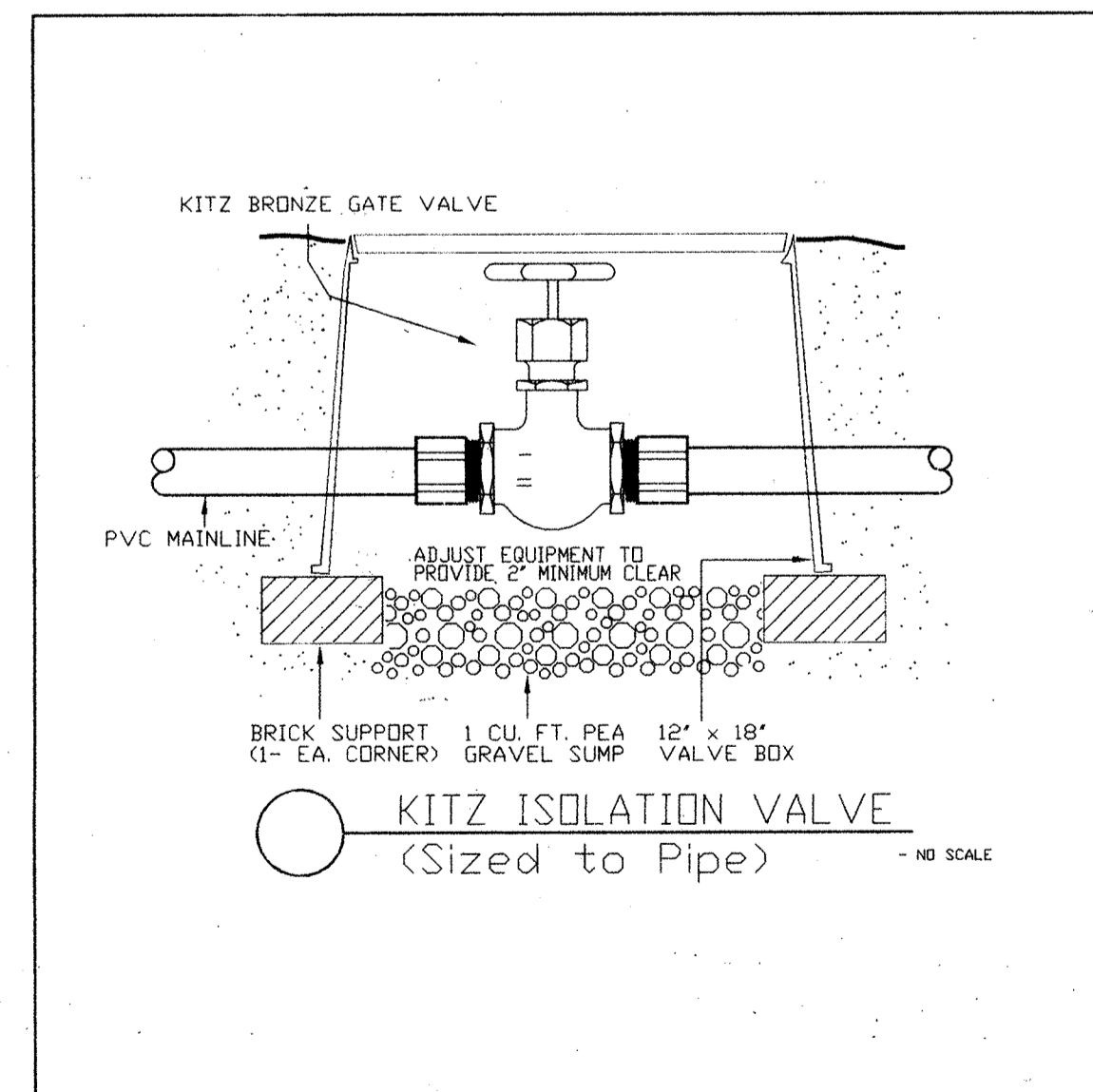
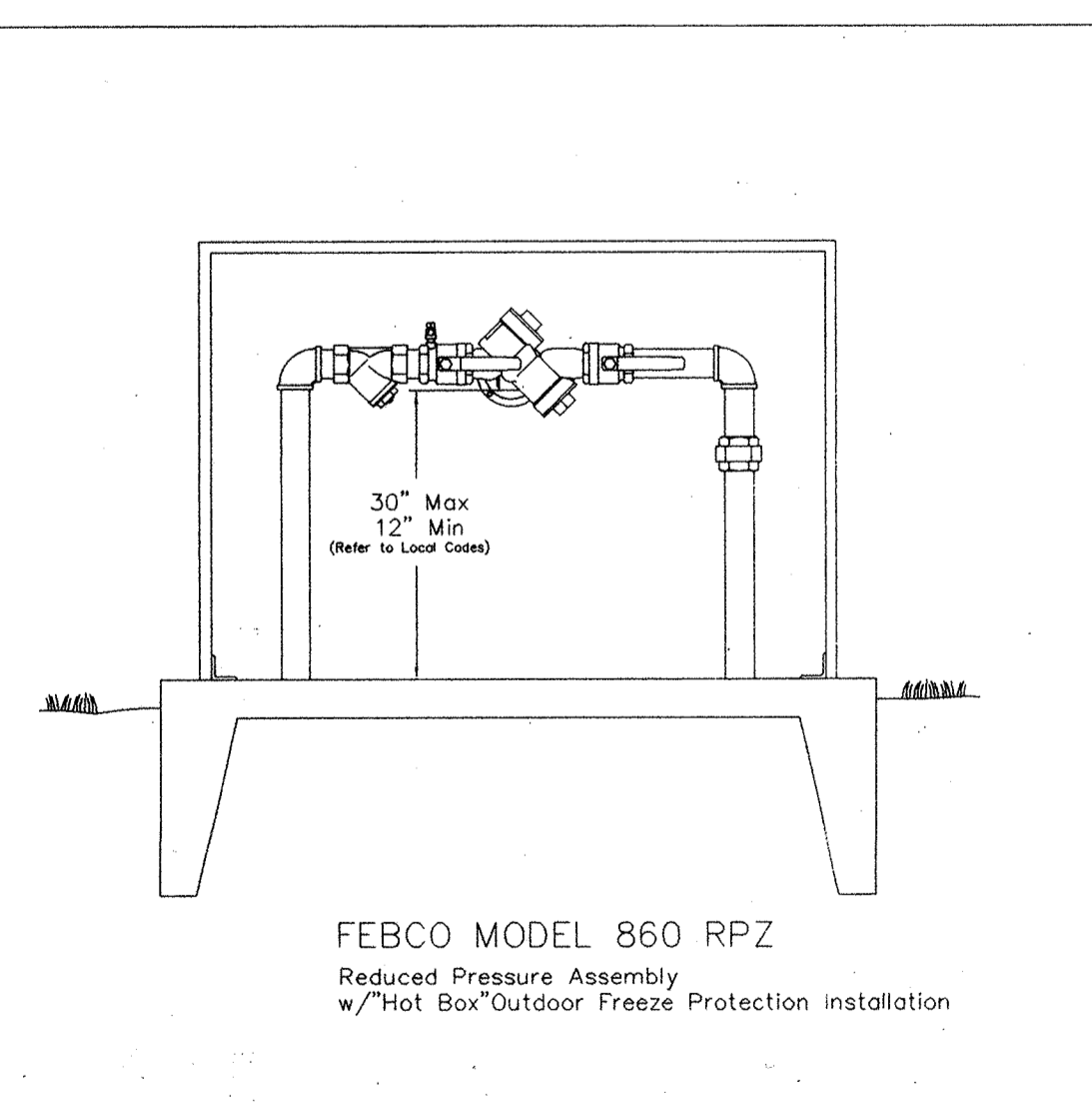
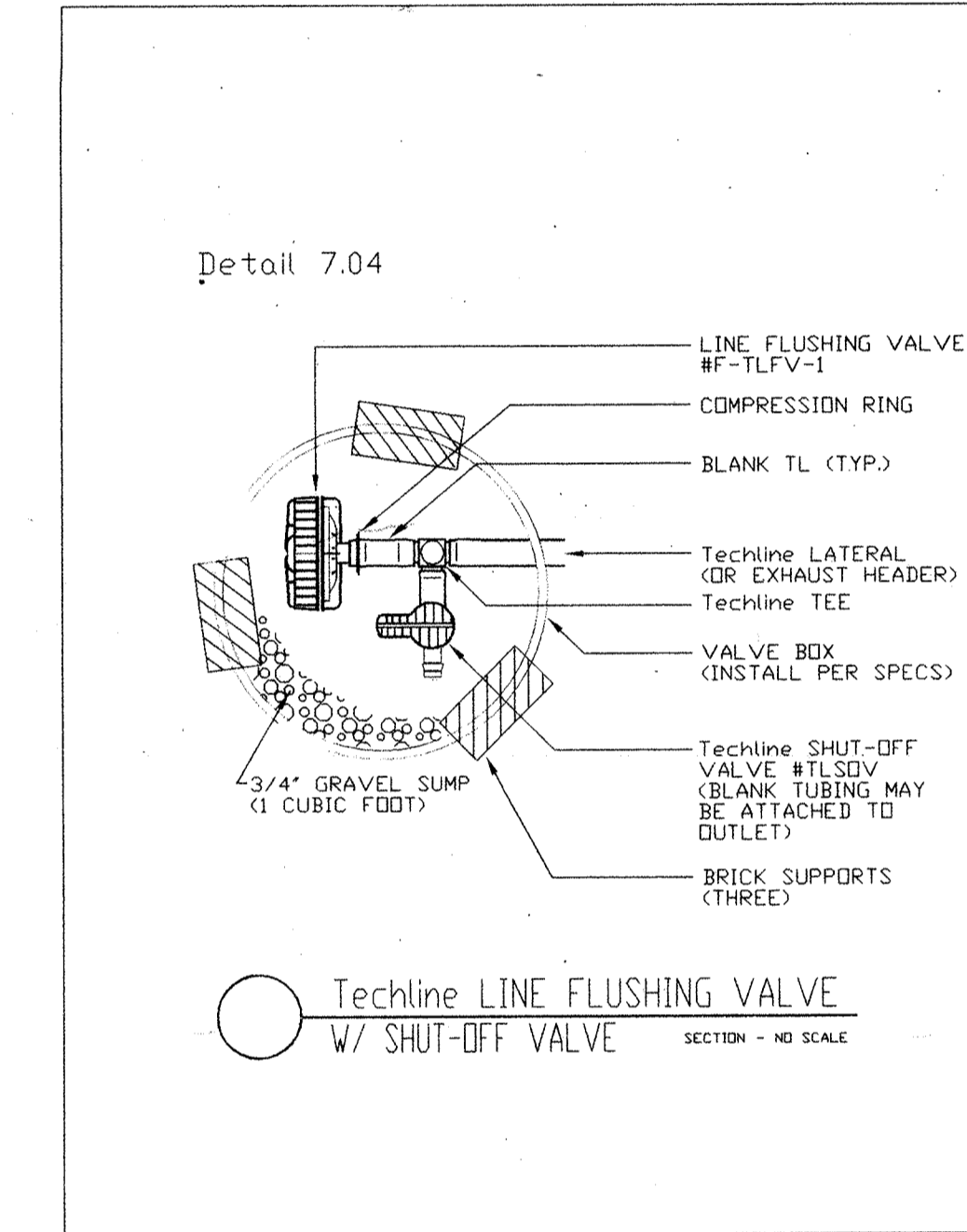
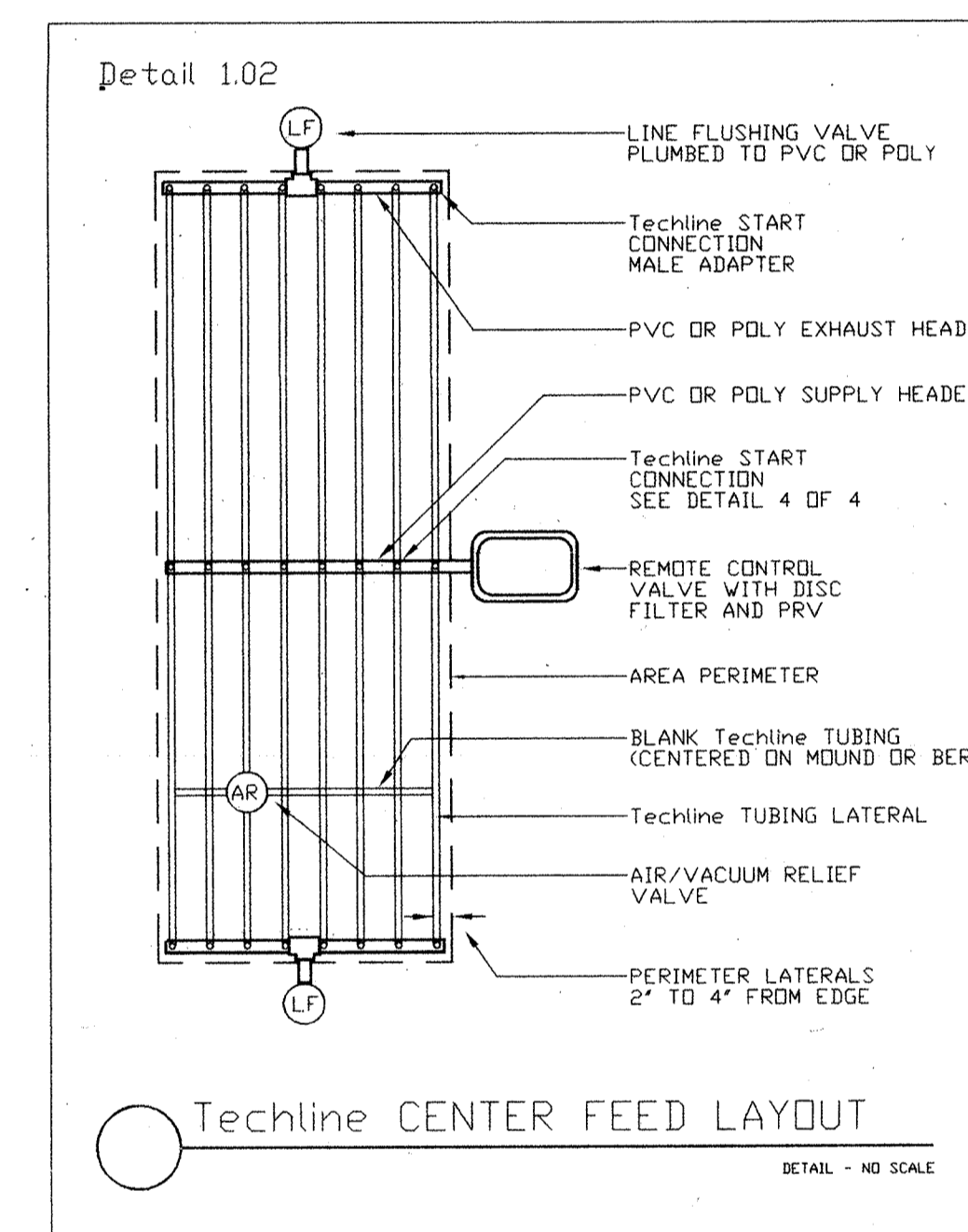
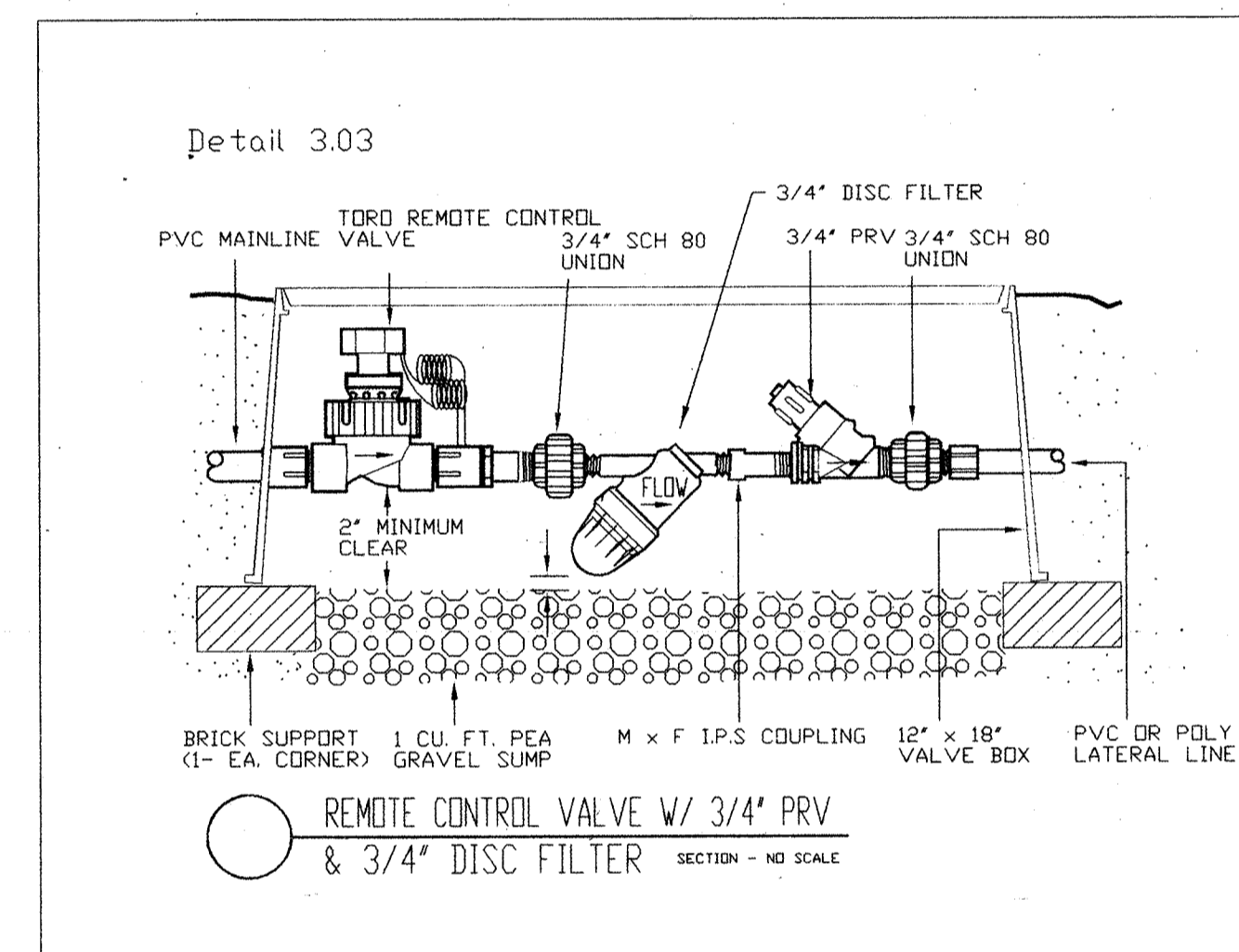
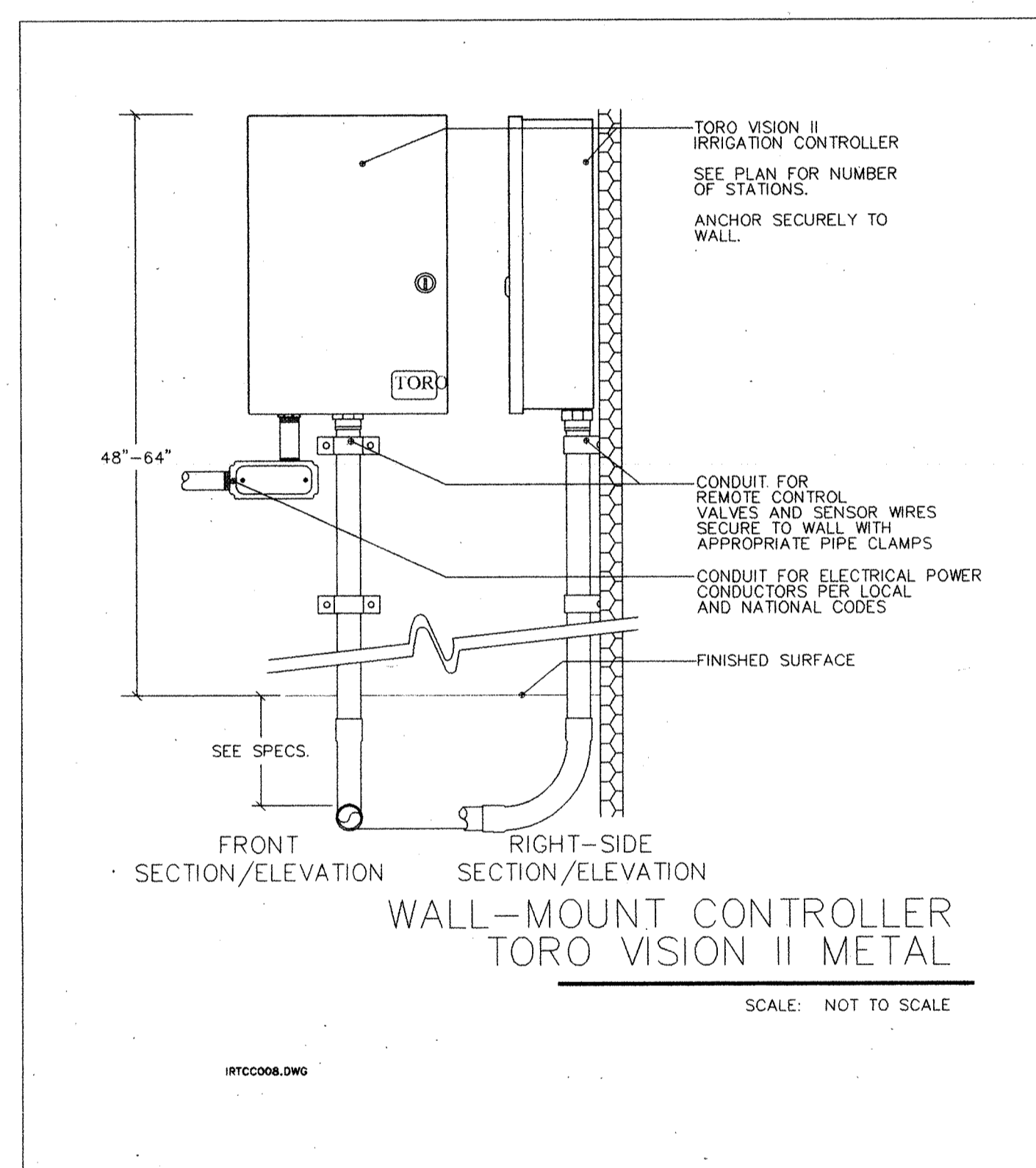
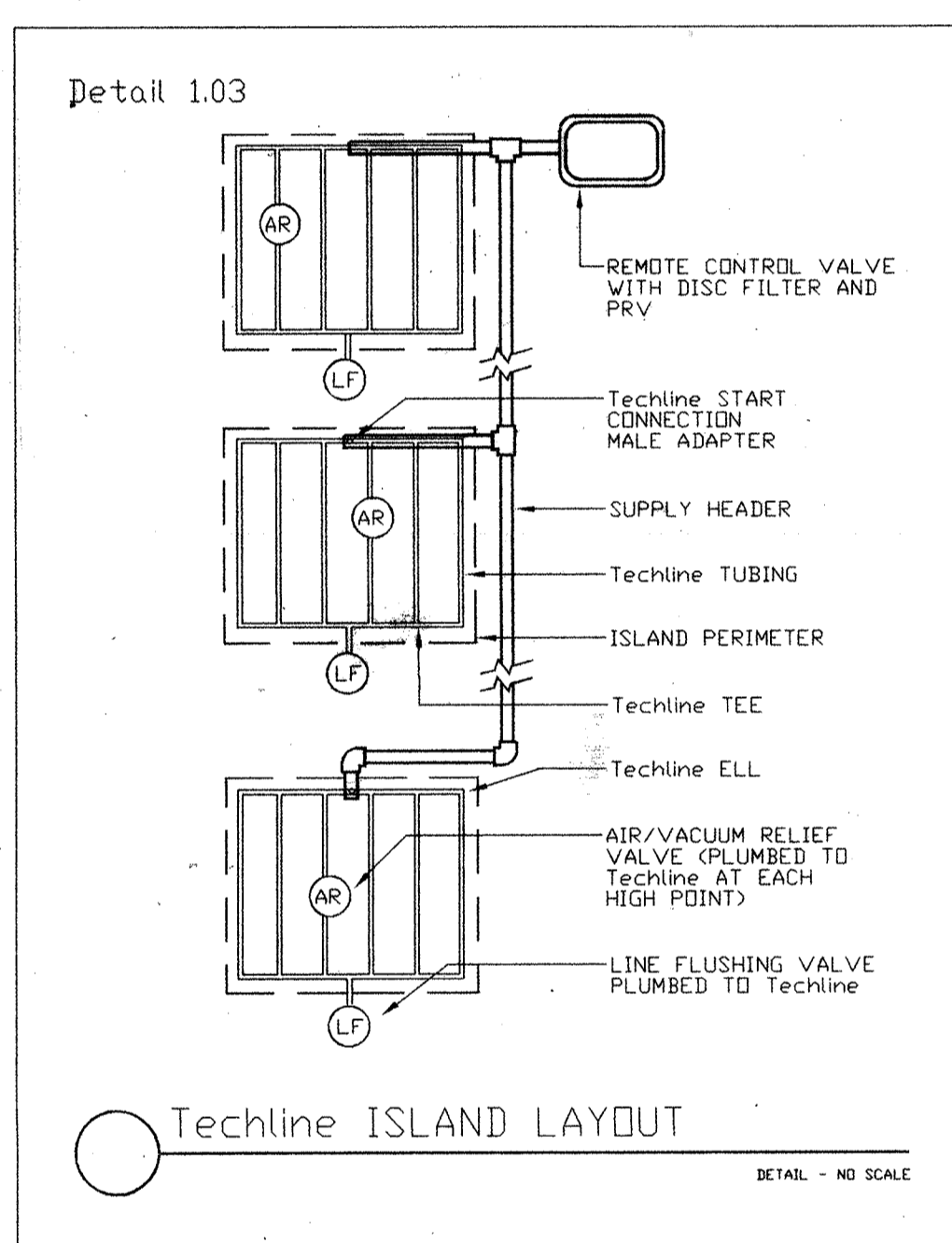
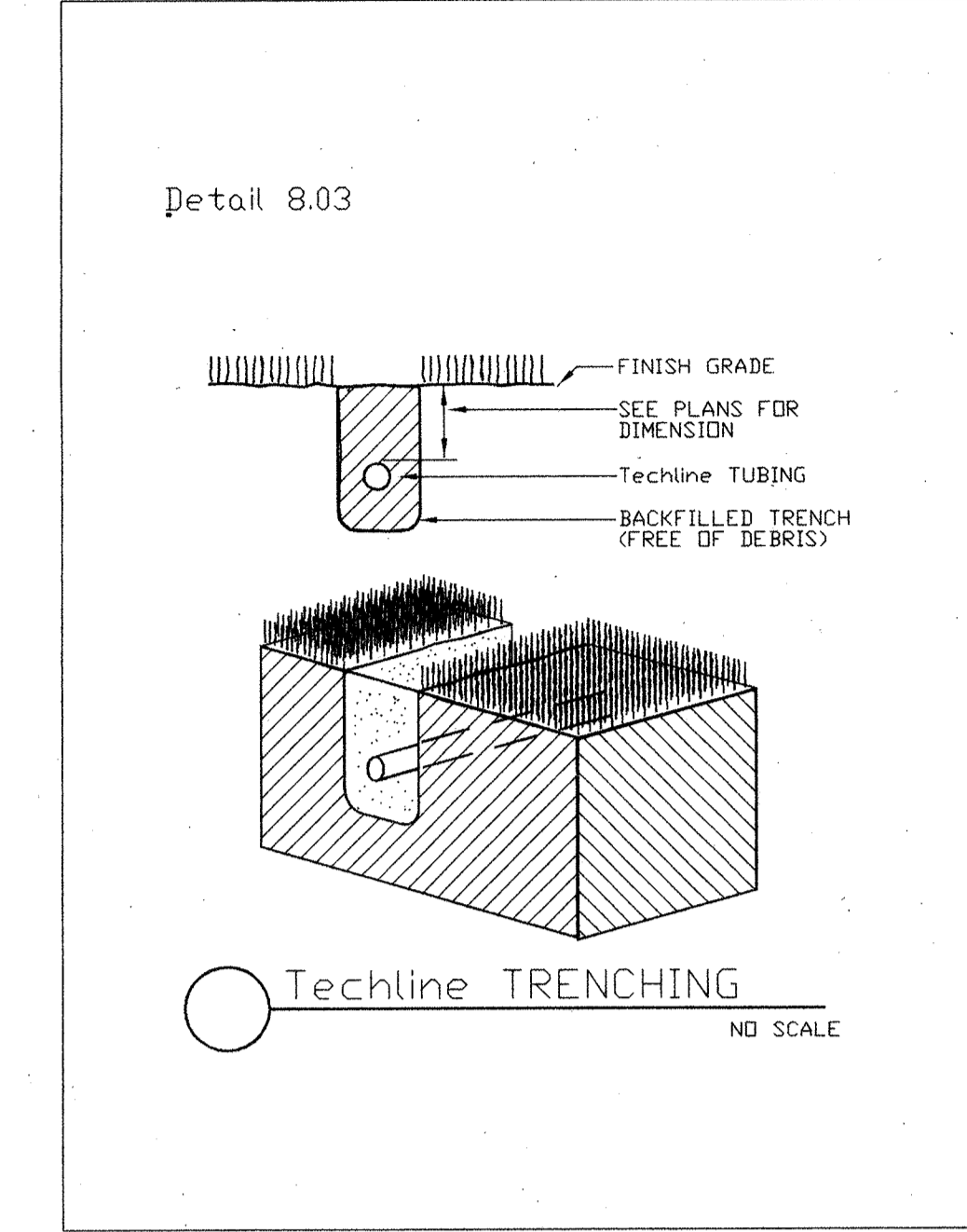
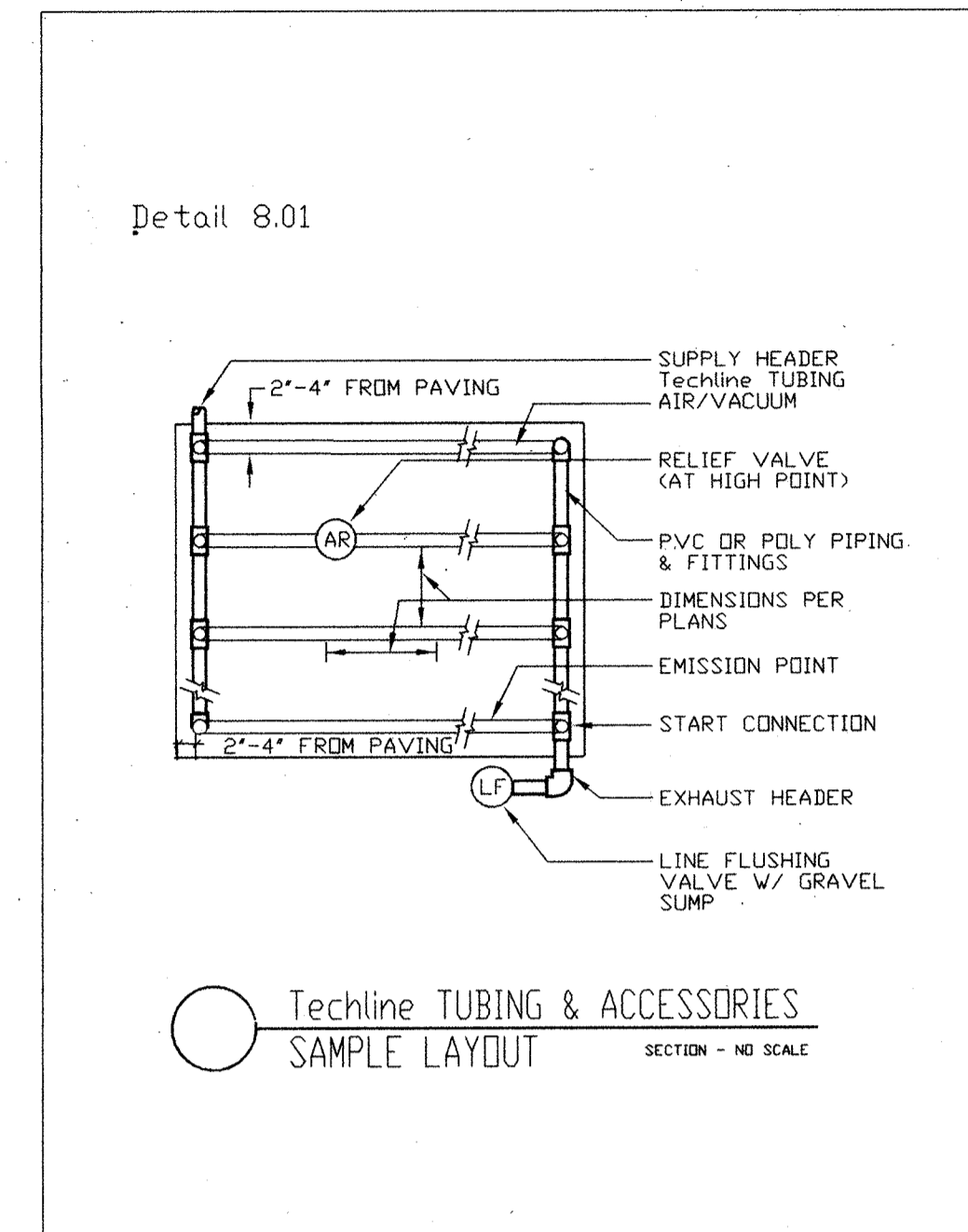
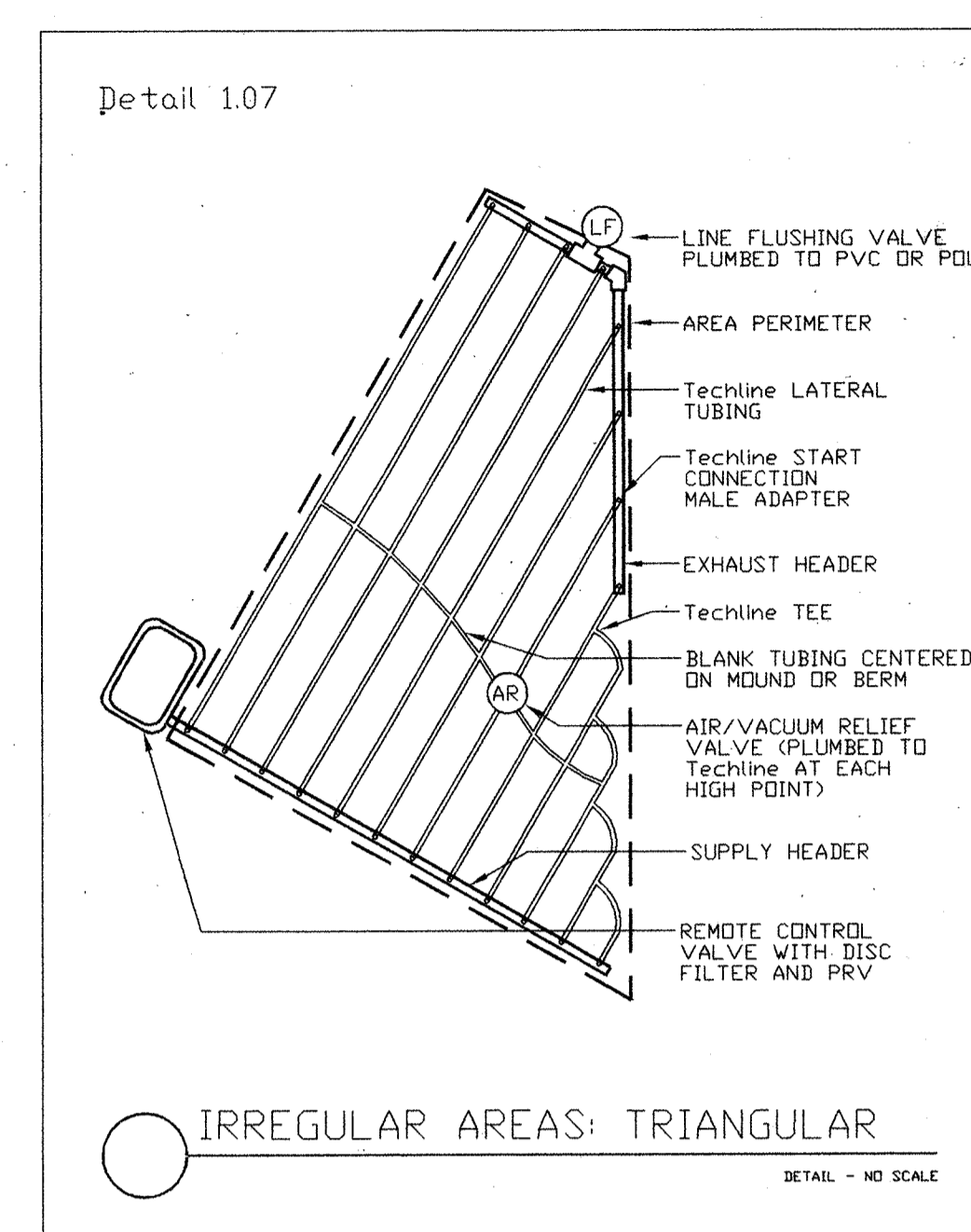
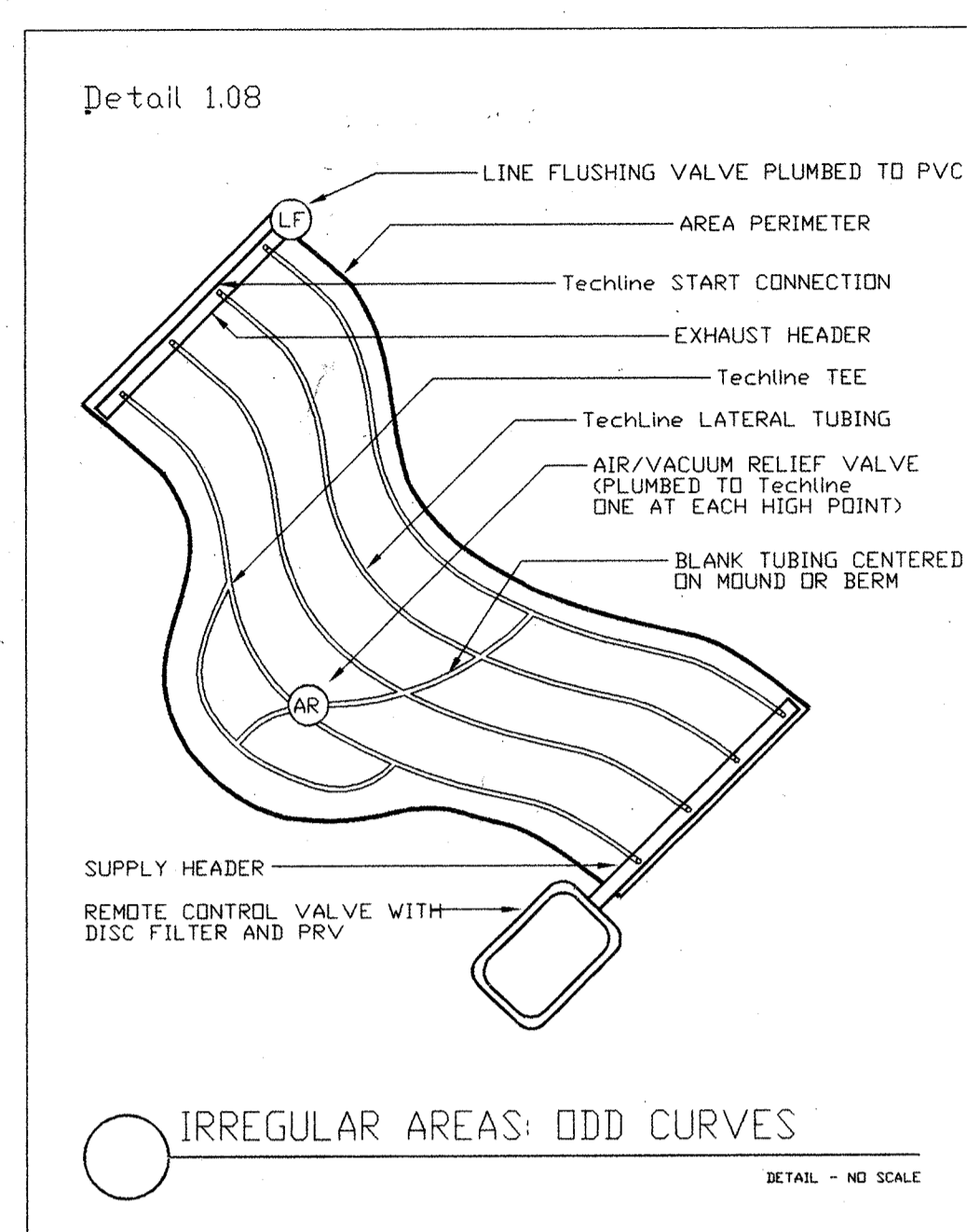
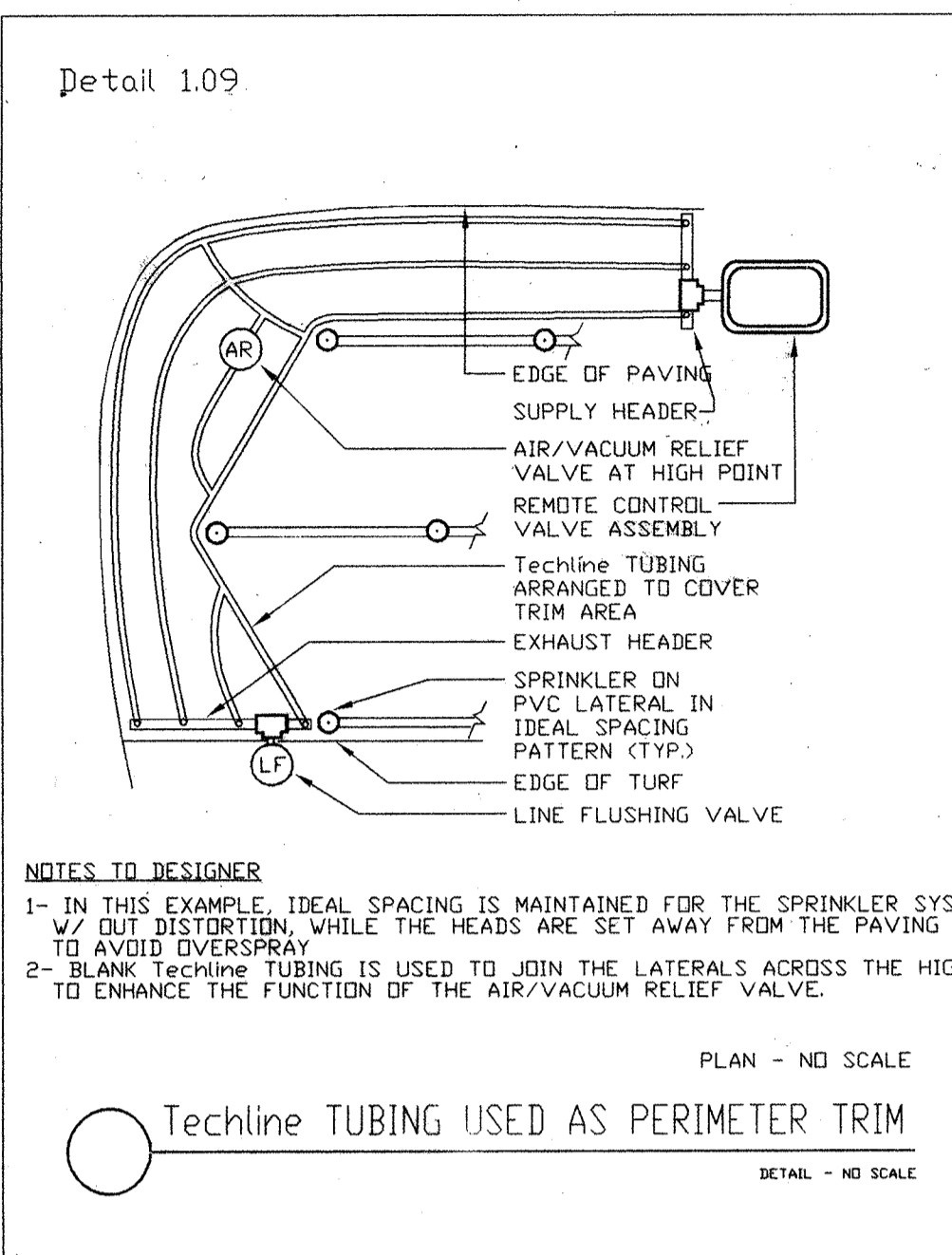
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RECEIVED
 MAR 14 2000
 KEATING

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Giovanni Shulman



IRRIATION DETAILS

FILENAME: _____

SCALE: As Noted

DRAWN BY: DK

CHECKED BY: _____

DATE: 3/16/00

JOB NO.: 9794

SHEET NUMBER: _____

HYATT
REGENCY
AT PENN'S
LANDING

PHILADELPHIA, PENNSYLVANIA

OWNER/DEVELOPER:
**PENN'S LANDING
PARTNERS**
A JOINT VENTURE OF:
**SOMERSET HOLDINGS
KEATING DEVELOPMENT CO.**

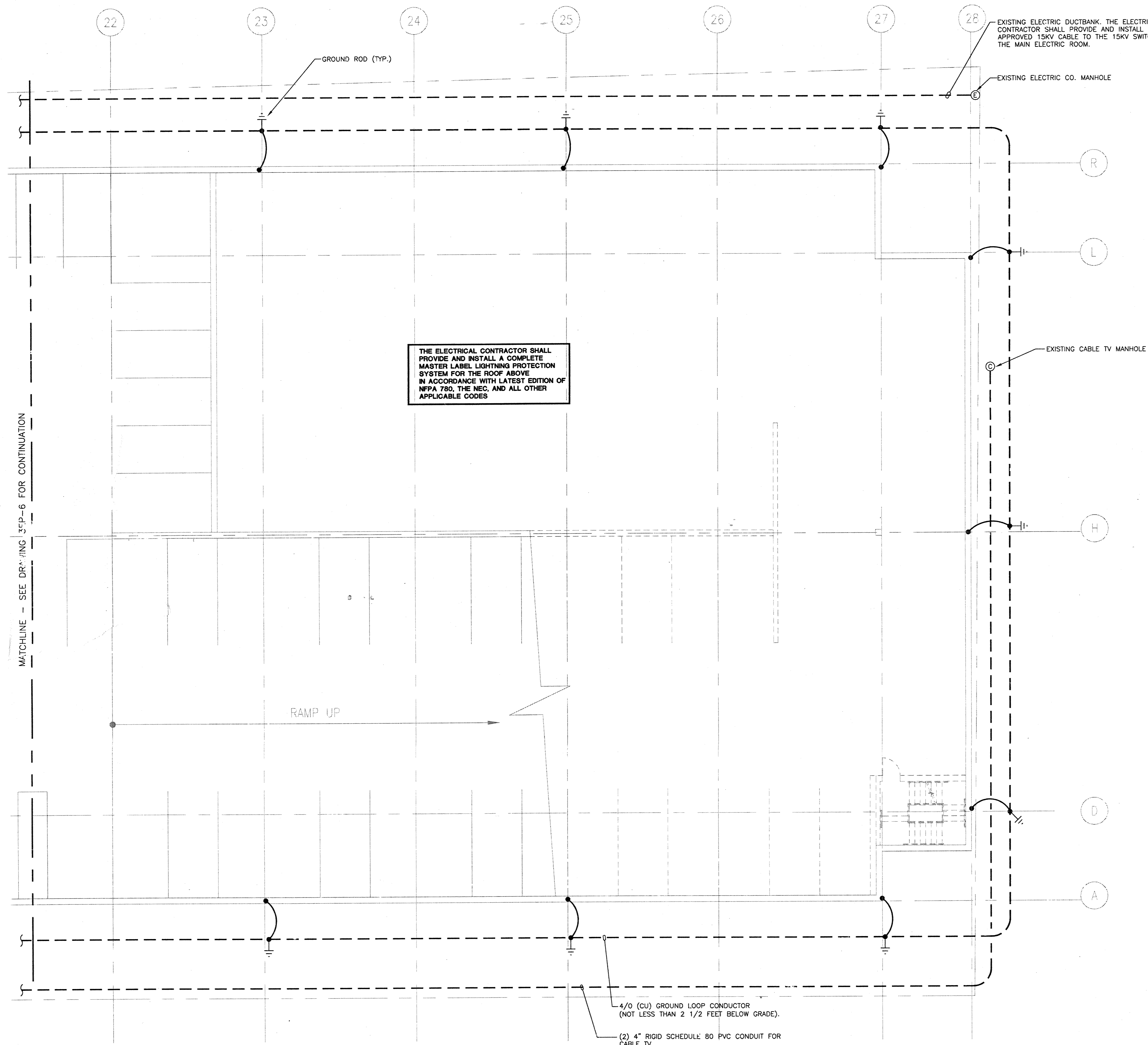
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99 HOFFMAN AVENUE
Lindenhurst, NY 11757
Phone: (516) 228-7700
Fax: (516) 228-7175



MATCHLINE - SEE DRAWING SEP-6 FOR CONTINUATION

1
SEP-6A
ELECTRICAL UNDERGROUND PLAN - SOUTH
SCALE: 1/8"=1'-0"

GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL A COMPLETE GROUNDING SYSTEM IN ACCORDANCE WITH THE LATEST EDITION OF THE NFPA 780, THE NEC AND ALL OTHER APPLICABLE CODES.
2. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL COMMON GROUNDING AND BONDING AS REQUIRED BY NFPA 780.
3. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL SUITABLE SURGE SUPPRESSION DEVICES ON THE ELECTRIC AND TELEPHONE SERVICES, ON THE RADIO AND ANTENNA LEAD INS, AND THE CABLE TV ENTRANCE.
4. THE TELEPHONE AND CABLE TV SERVICE CABLING TO THE TELEPHONE ROOM IS PROVIDED AND INSTALLED BY THE TELEPHONE AND CABLE TV COMPANIES.

100%
CONTRACT DOCUMENTS
JULY 16, 1999

DATE NO. REVISIONS

SHEET TITLE
**ELECTRICAL
UNDERGROUND
PLAN
NORTH**

FILENAME:
SCALE: 1/8"=1'-0"
DRAWN BY: JUV
CHECKED BY: JUV
DATE: 7/16/99
DESIGNED BY: JUV
SHEET NUMBER: 3EP-6A