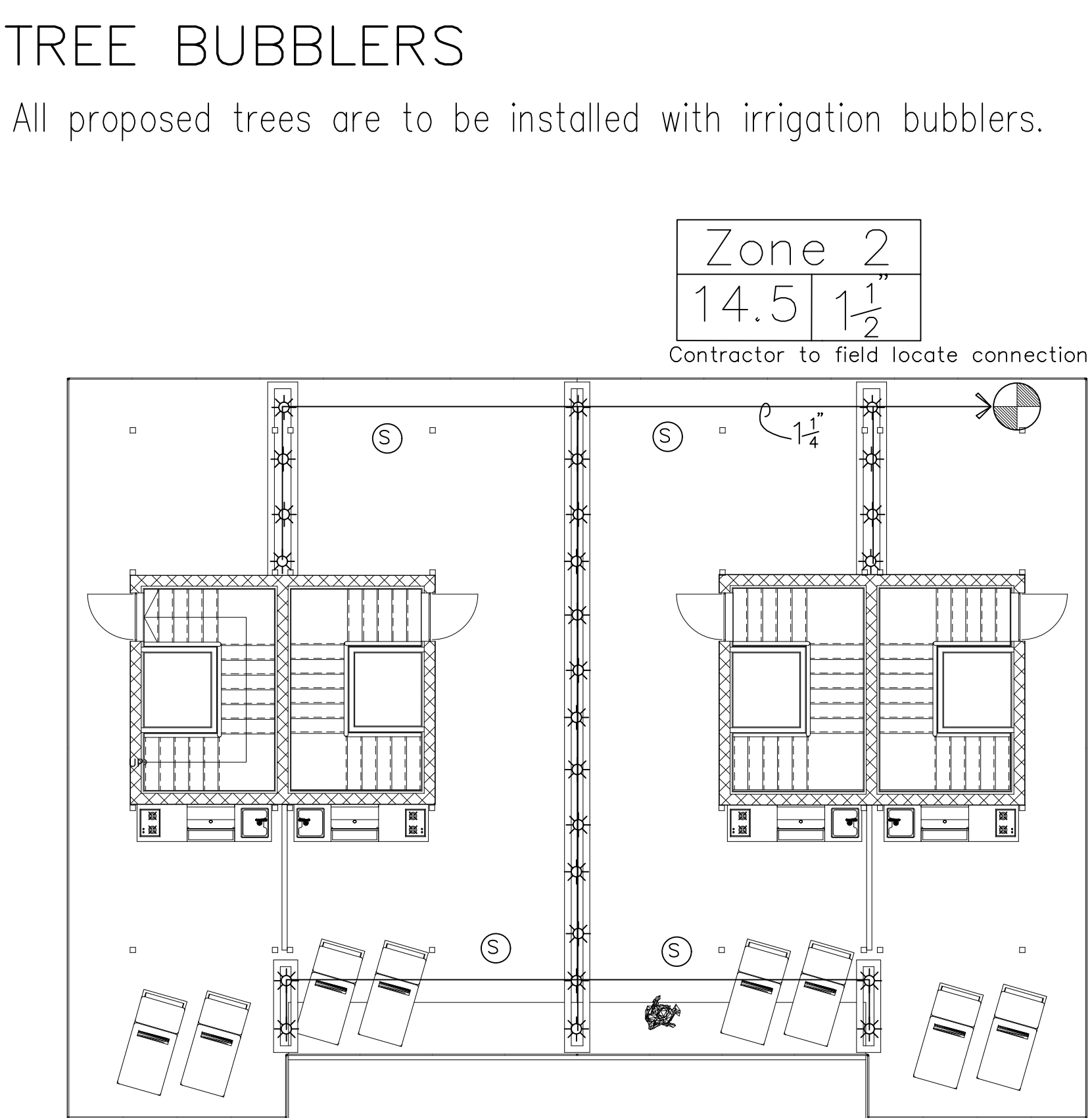
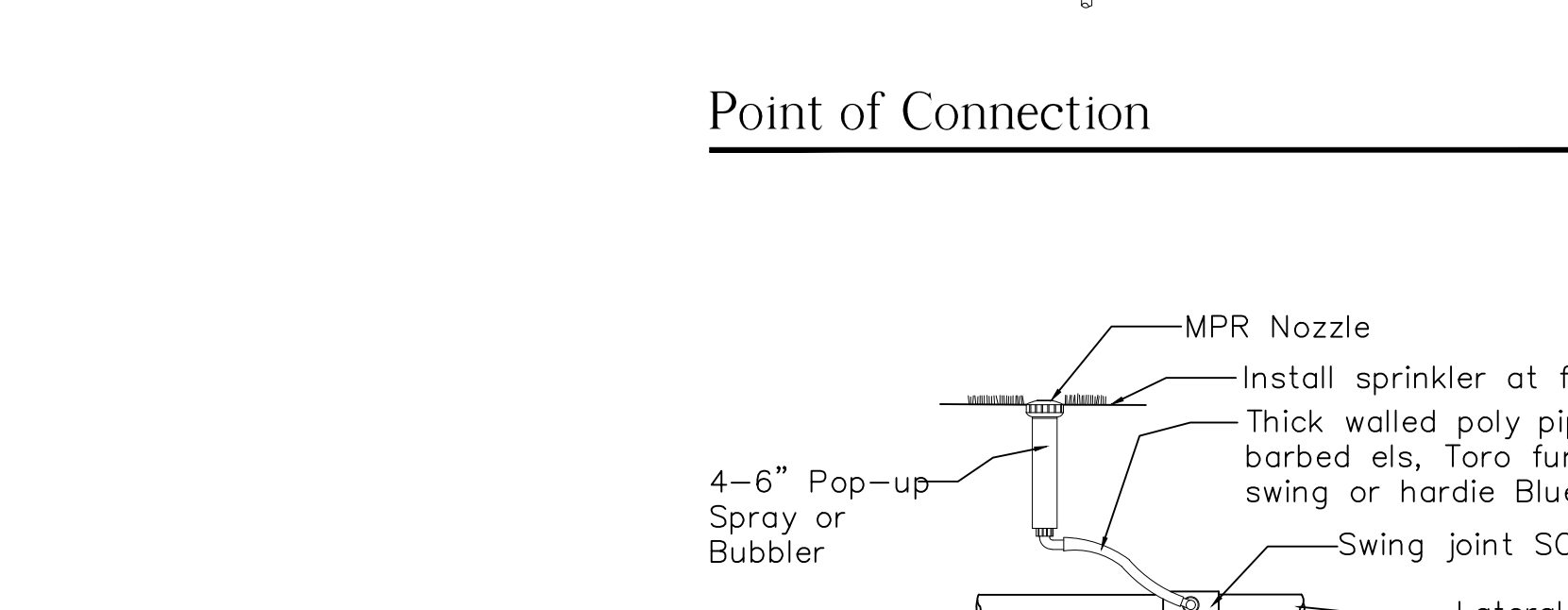
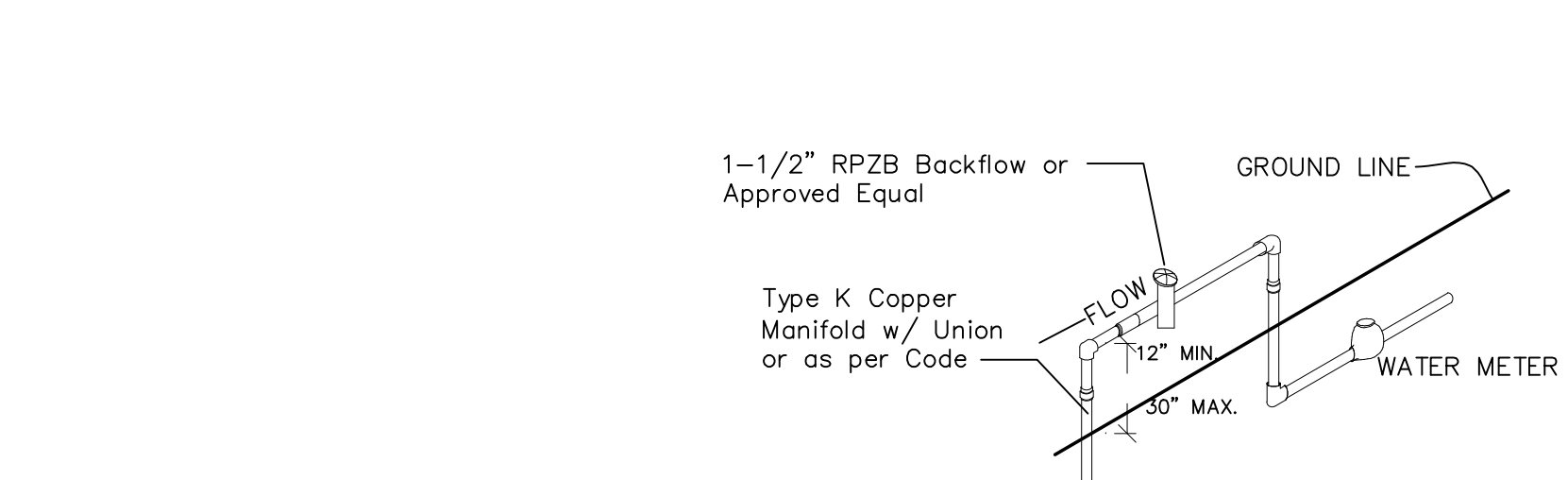


Zone Valve Detail

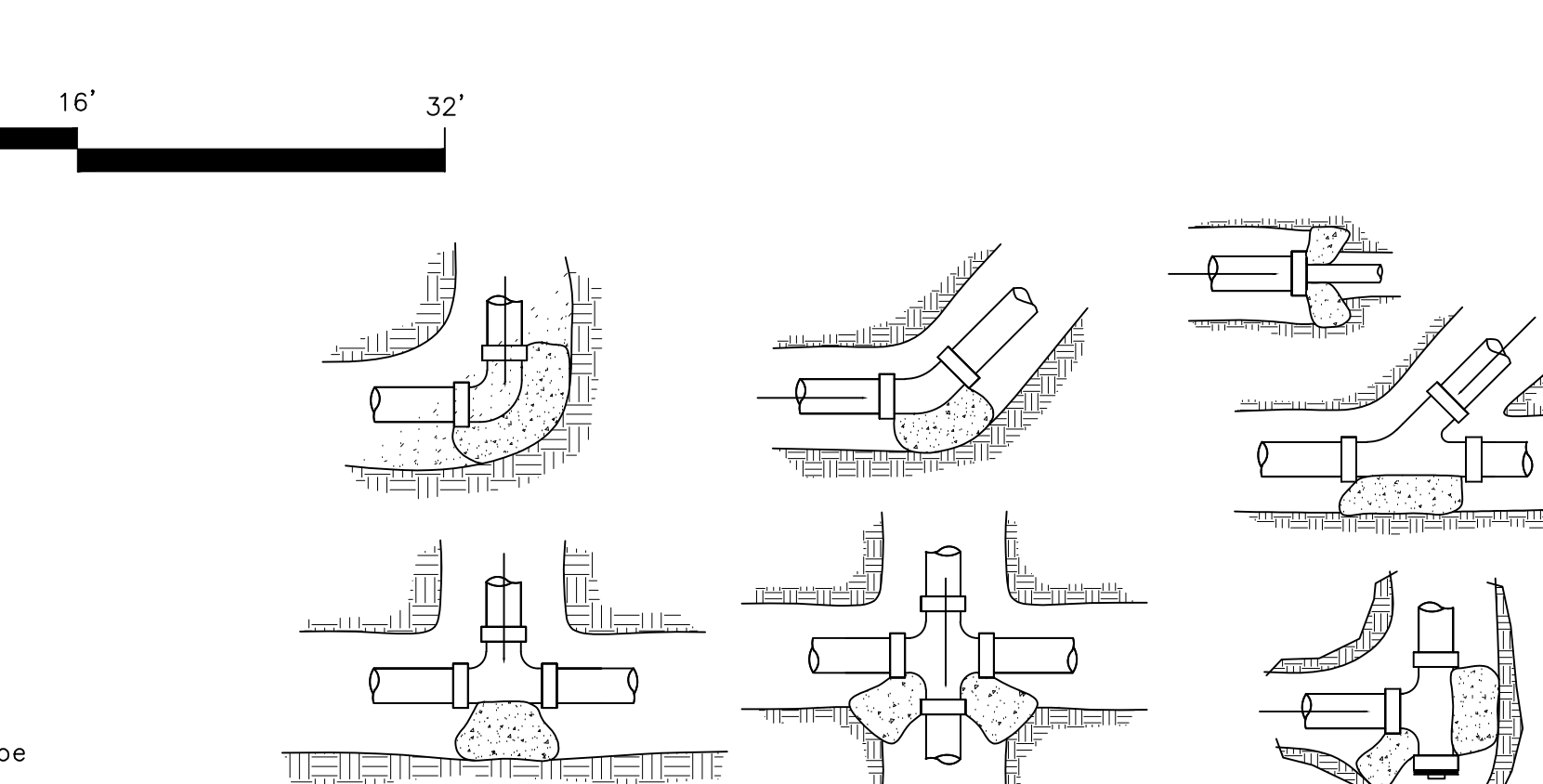
PZ23-1200054 03/05/2025



IRRIGATION PLAN-Roof Top



4 or 6" Pop-up Spray / Bubbler Detail



Main Line Thrust Blocks

NTS

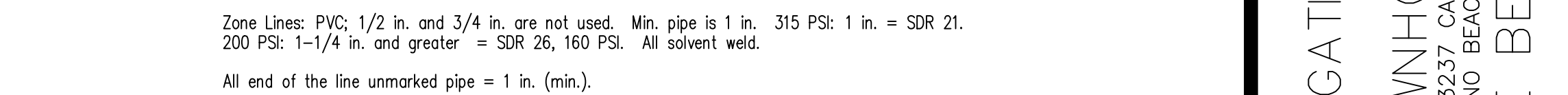
- IRRIGATION LEGEND:**
- MAIN LINE - 1-1/4" Feed From City Water Source
 - LATERAL ZONE LINES - SDR PVC as noted
 - ZONE BOUNDARIES
 - BACK FLOW: See Point of Connection Detail.
 - CONTROLLER - Toro Custom Command Series Electric 4 station controller #CC-P-4 mounted on East facade of structure, with a Rain Check automatic rain sensor shutoff switch mounted outside on eave of structure.
 - ZONE VALVES - Toro 252 Series.
 - EXISTING WATER METER - 3/4" or per City Code.
 - SLEEVES - Sch. 40, 2 Sizes Larger; NOTE - Pipe Size Shown is the Lateral Size, NOT the Sleeve Size
 - 6" POP-UP SPRAY - Toro 570 Series MPR Spray Nozzles as Required. NOTE - All of the below may not be used
 - 15' Series - 15-Q-PC - 1/4", 15-T-PC - 1/3", 15-H-PC - 1/2", 15-TT-PC - 2/3", 15-TQ-PC - 3/4", 15-F-PC - Full
 - 12' Series - 12-Q-PC - 1/4", 12-T-PC - 1/3", 12-H-PC - 1/2", 12-TT-PC - 2/3", 12-TQ-PC - 3/4", 12-F-PC - Full
 - 10' Series - 10-Q-PC - 1/4", 10-T-PC - 1/3", 10-H-PC - 1/2", 10-TT-PC - 2/3", 10-TQ-PC - 3/4", 10-F-PC - Full
 - 8' Series - 8-Q-PC - 1/4", 8-T-PC - 1/3", 8-H-PC - 1/2", 8-TT-PC - 2/3", 8-TQ-PC - 3/4", 8-F-PC - Full
 - 4S-SST-PC 4 x 18"
 - 4-EST-PC 4 x 15"
 - 4-CST-PC 4 x 30"
 - 6" POP-UP FLOOD BUBBLER - Toro 570 Series MPR Pressure Compensating Nozzles as Required.
- SYSTEM DESIGN OPERATING PRESSURE = Between 35 and 40 psi.



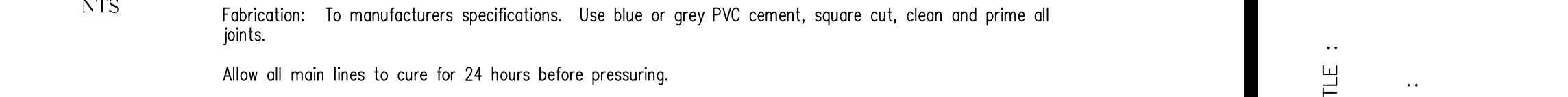
Zone 2



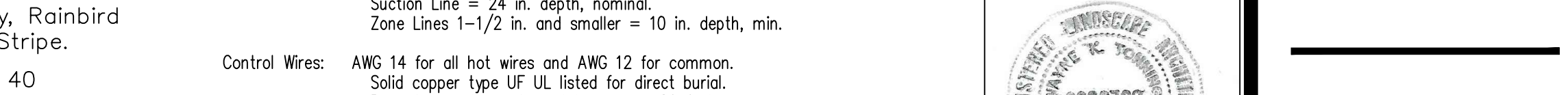
Zone 3



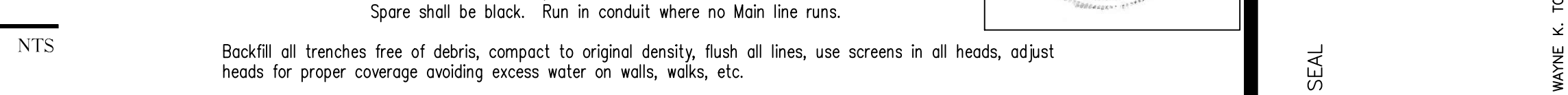
Zone 4



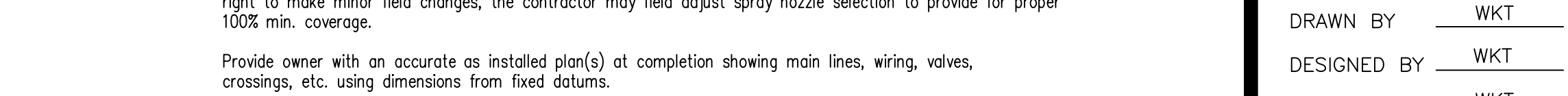
Zone 5



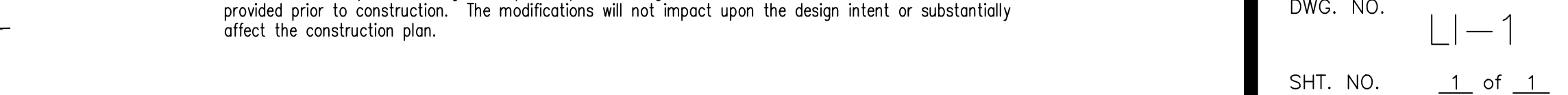
Zone 6



Zone 7



Zone 8



Zone 9

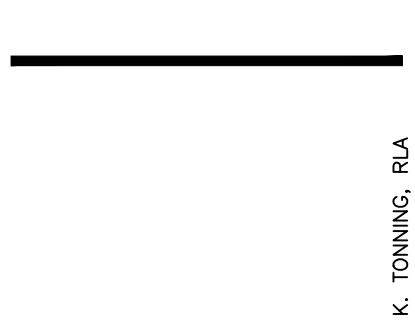


Zone 10



LANDSCAPE ARCHITECT - FLORIDA LICENSE #6666709
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IRRIGATION PLAN
TOWNHOMES CANAL DRIVE
3233-3237 CANAL DRIVE
POMPAHO BEACH, FLORIDA 33062
THE BETAJONES GROUP



PROJECT NO. 23-109
DRAWN BY WKT
DESIGNED BY WKT
CHECKED BY WKT
DATE: 03-01-23
DWG. NO. LI-1
SHT. NO. 1 of 1
REVISIONS: 05-17-24
07-31-24
01-28-25