



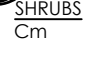
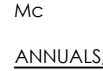


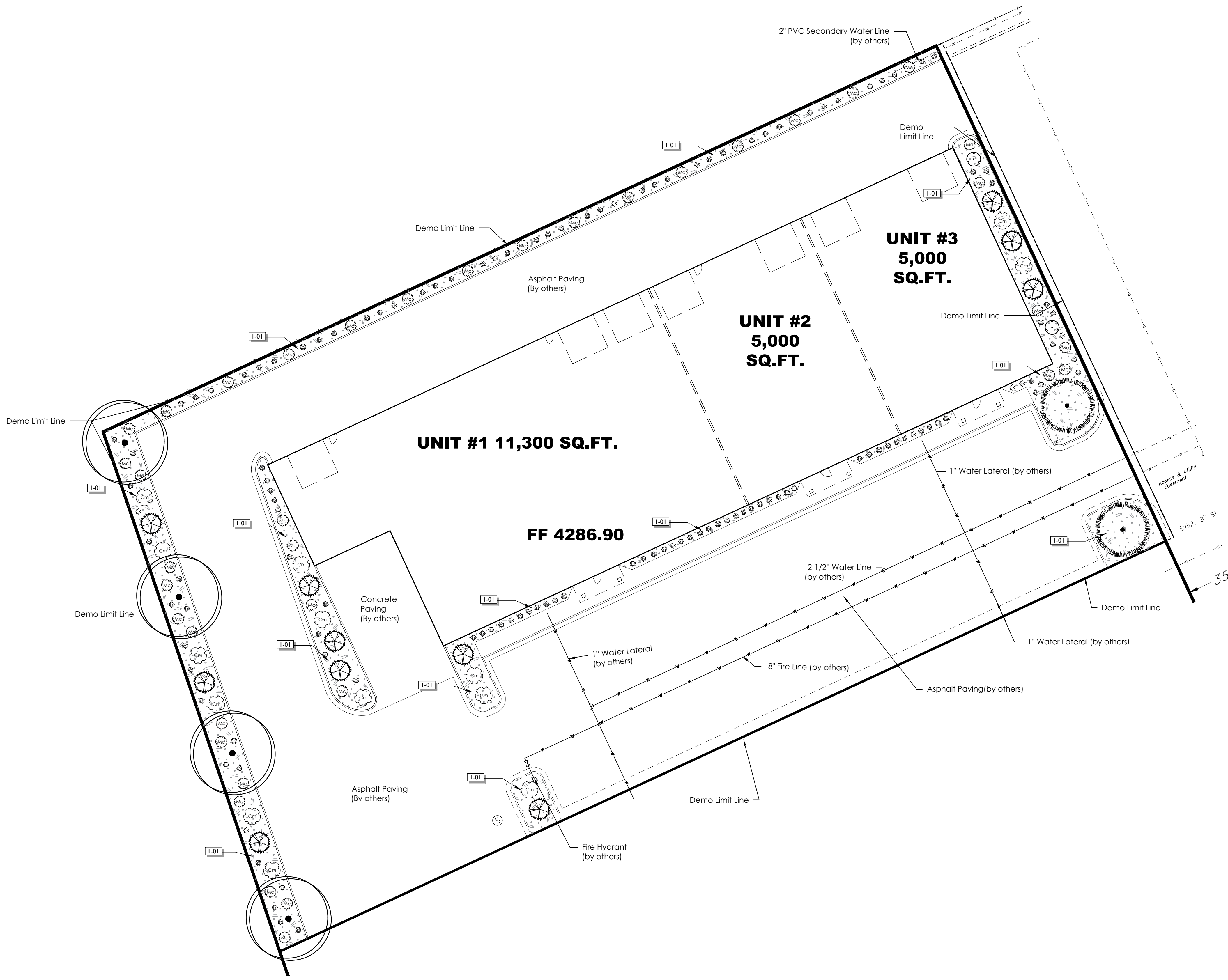


REFERENCE NOTES SCHEDULE

SYMBOL	LANDSCAPE DESCRIPTION	QTY
I-01	PLANTING AREAS TO RECEIVE MIN. 12" DEPTH OF QUALITY TOPSOIL. IF TOPSOIL IS PRESENT ON SITE, PROVIDE SOIL TEST TO DETERMINE SOIL QUALITY FOR PROPOSED PLANTINGS. PROVIDE 3" OF 1" MINUS STONE MULCH TOP DRESSING.	7,363 sf

PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
	2	Liquidambar formosana 'Slender Silhouette'	Sweetgum Tree	15 gal		
	11	Picea glauca 'Big Berda'	Big Berda White Spruce	B & B		6'
	2	Picea pungens glauca 'Hoopsii'	Hoopsii Blue Spruce	B & B		6'
	4	Tilia tomentosa 'Sterling'	Sterling Silver Linden	B & B		2" Cal
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT		
	14	Cercocarpus montanus	Alberca Mountain Mahogany	5 gal		
	38	Mahonia aquifolium 'Compacta'	Compact Oregon Grape	1 gal		
ANNUALS/PERENNIALS	QTY	BOTANICAL NAME	COMMON NAME	CONT		
	58	Peristemon digitalis 'INPENDR'	DAKOTA™ Burgundy Bearcatongue	1 gal		
GRASSES	QTY	BOTANICAL NAME	COMMON NAME	CONT		
	69	Bouteloua gracilis 'Honeycomb'	Honeycomb Blue Grama Grass	1 gal		



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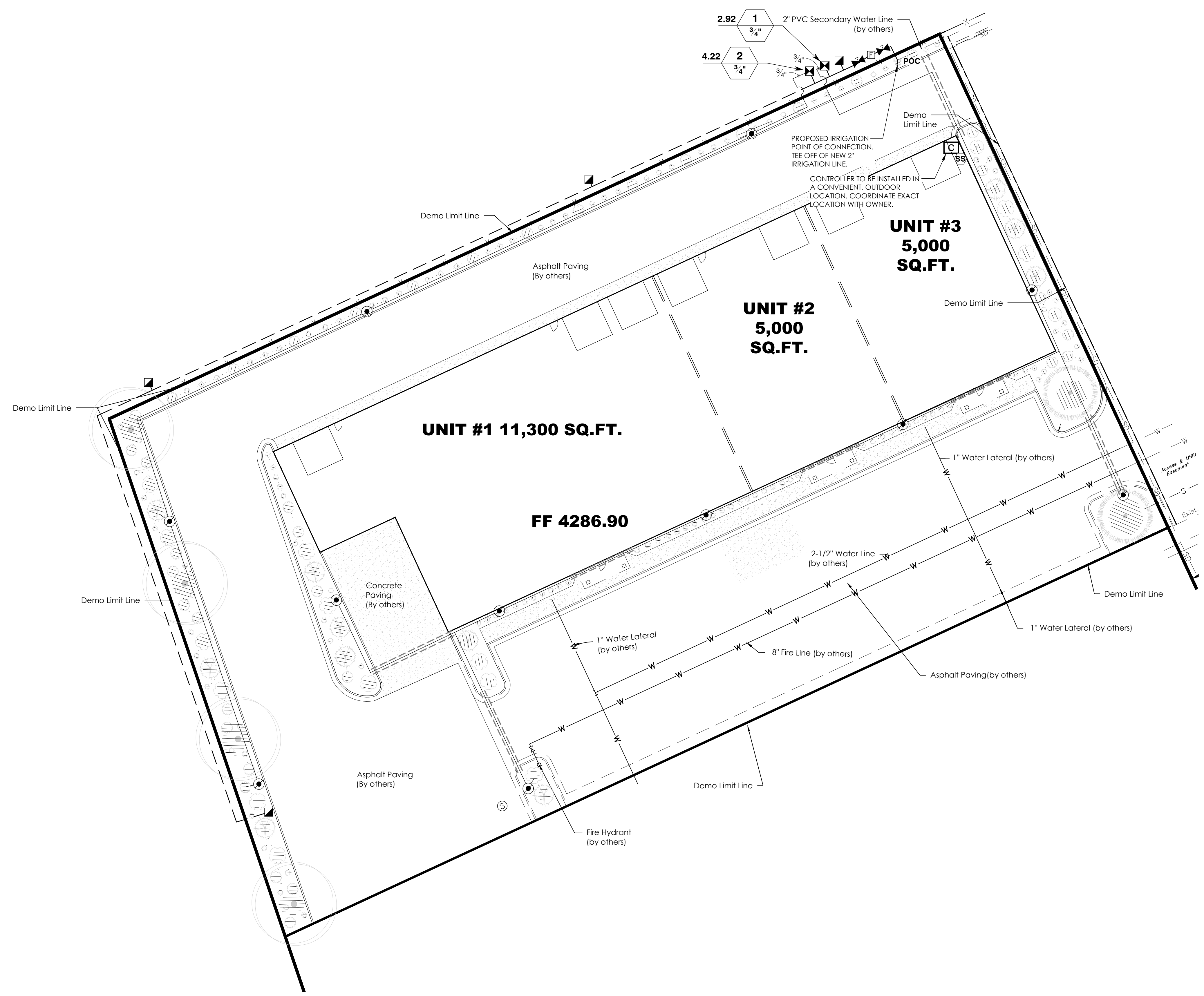


## IRRIGATION SCHEDULE

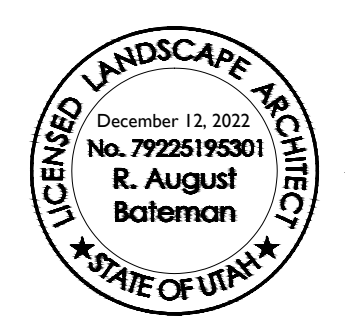
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
☒	Hunter ACZ-075-40 3/4" Drip control kit featuring a 3/4in. PGV-ASV valve, with 3/4in. HY075 filter system, and 40 psi pressure regulated. Flow range: 0.5 GPM to 15 GPM. With 150 mesh stainless steel screen.	2
●	Pipe Transition Point in Drip Box Pipe transition point from PVC lateral to drip tubing with riser in 6in. drip box.	11
▨	Area to Receive Dripline Hunter HDL-09-18-PC HDL-09-18-PC: Hunter Dripline with 0.9 GPH flow. Light brown tubing with black striping. Emitters at 18" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. Install with Hunter PLD barbed or PLD-LOC fittings.	SEE DETAIL.
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
☒	Hunter HQ-3RC 3/4" Quick coupler valve, yellow rubber cover, red brass and stainless steel, with 3/4" NPT inlet, 1-piece body.	4
☒	Shut Off Valve	2
C	Hunter XC-4003 4 Station Controller, Residential Use. Plastic Cabinet, Indoor, with 3 Independent Programs. 120 VAC.	1
SS	Hunter Solar-Sync (2) Solar, rain freeze sensor with outdoor interface, connects to Hunter PCC. Pro-C, and I-Core Controllers, install as noted. Includes 10 year lithium battery and rubber module cover, and gaffer mount bracket. Wired.	1
F	Amiad 1-TS-Steel Screen 130mm Amiad 1 in. 1-Super Plastic Filter, NPT thread, Steel Screen Element. Engineered-plastic material, maximum working pressure 150psi.	1
POC	Point of Connection 2"	1
—	Irrigation Lateral Line: PVC Schedule 40 3/4"	1,042 L.F.
—	Irrigation Mainline: PVC Schedule 40	506.1 L.F.
—	Pipe Sleeve: PVC Class 200 SDR 21 Typical pipe sleeve for irrigation pipe. Pipe sleeve size shall allow for irrigation piping and their related couplings to easily slide through sleeving material. Extend sleeves 18 inches beyond edges of paving or construction.	197.0 L.F.

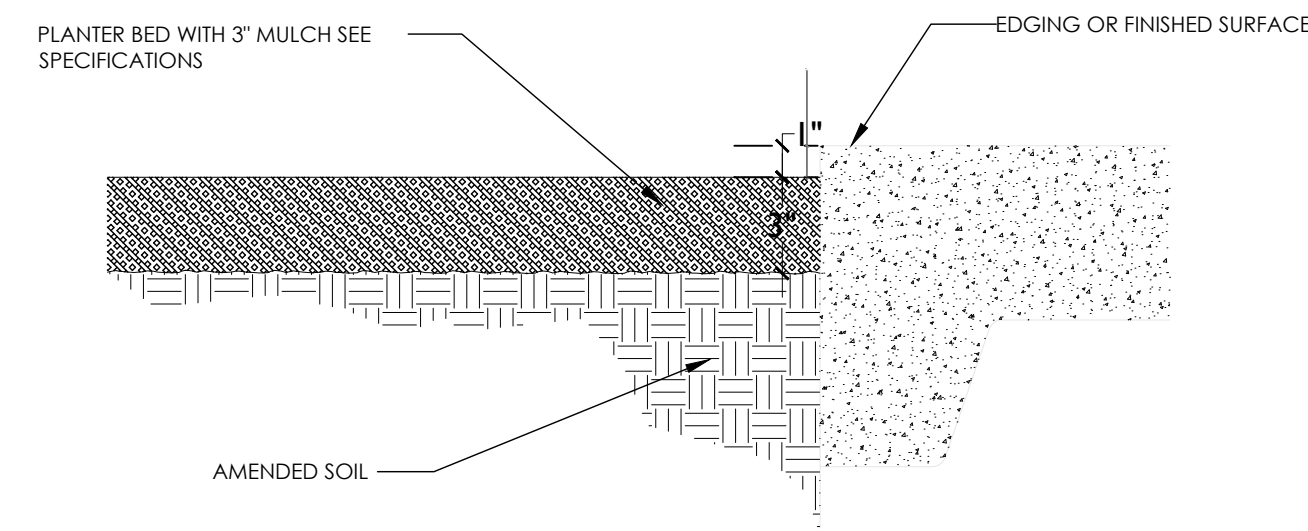
### GENERAL IRRIGATION NOTES:

- THIS IRRIGATION DESIGN IS DIAGRAMMATIC. DRIP LATERAL LINE ARE NOT SHOW GOING TO EVERY PLANT FOR DESIGN CLARIFICATION ONLY AND THE CONTRACTOR SHALL ENSURE ALL PLANTS RECEIVE DRIP IRRIGATION. EQUIPMENT, PIPING AND VALVES, ETC. SHOWN WITHIN PAVED AREAS ARE SHOWN FOR DESIGN CLARIFICATION ONLY AND SHALL BE INSTALLED WITHIN THE PLANTING AREAS LOCATE VALVES AND BFFS WITHIN SHRUB AREAS SO THAT THEY ARE VISUALLY UNOBTUSIVE.
- THIS IRRIGATION DESIGN IS BASED ON AN ASSUMED DESIGN PRESSURE OF 75 PSI.** SITE VERIFY PRESSURE PRIOR TO BEGINNING WORK. IF PRESSURE IS DIFFERENT THAN ASSUMED PRESSURE, CONTACT LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE.
- ALL PVC PIPE TO HAVE A MINIMUM PRESSURE RATING OF 200 P.S.I.. ALL POLYETHYLENE PIPE TO BE PE3408 RECLAIMED WATER PIPE.
- ALL SLEEVES SHALL BE A MINIMUM OF TWO TIMES THE DIAMETER OF THE LINE SIZE. REFER LONG SWEEP NOTE.
- CONTROLLER WIRES THAT ARE DIRECT BURIED SHALL BE BUNDLED AND TIED OR WRAPPED EVERY TWELVE (12) FEET. DURING INSTALLATION WIRES SHALL HAVE A 24" LOOP TIED AT ALL DIRECTION CHANGES GREATER THAN 30 DEGREES AND BE UNTIED PRIOR TO TRENCH FILL IN.
- FLUSH CAPS SHALL BE PLACED IN A VALVE BOX AT THE END OF ALL LANDSCAPE LATERALS.
- ALL VALVES, PRESSURE REGULATORS AND OTHER DEVICES SHALL BE PLACED IN AN APPROPRIATELY SIZED VALVE BOX WITH A MINIMUM OF 2" OF PEA GRAVEL.
- THESE NOTES ARE TO BE USED FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, APPROVED ADDENDA, AND CHANGE ORDERS ASSOCIATED WITH THESE LANDSCAPE IMPROVEMENT DOCUMENTS.
- A QUALIFIED SUPERVISOR SHALL BE PRESENT ON SITE AT ALL TIMES DURING CONSTRUCTION.
- BEFORE WORK BEGINS ON THE PROJECT, THE IRRIGATION CONTRACTOR SHALL REVIEW THE PROJECT WITH THE OWNER'S AUTHORIZED REPRESENTATIVE AND/OR OWNER. THE OWNER'S AUTHORIZED REPRESENTATIVE AND/OR OWNER IS TO APPROVE ANY CHANGES PRIOR TO THE START OF ANY WORK.
- IRRIGATION CONTRACTOR SHALL INSPECT WITH THE OWNER'S AUTHORIZED REPRESENTATIVE AND/OR OWNER ALL EXISTING CONDITIONS PRIOR TO THE START OF ANY WORK. THE CONTRACTOR SHALL BE RESPONSIBLE UNDER THIS CONTRACT TO REPAIR AND/OR REPLACE, AT THEIR OWN EXPENSE, ANY STRUCTURES, FENCES, WALLS, PLANT MATERIAL, OR OTHER ITEMS DESTROYED DURING CONSTRUCTION. LIKEWISE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AND/OR REPLACING ANY AND ALL DAMAGES TO ADJACENT PROPERTIES OR ANY OTHER AREAS OUTSIDE THE CONTRACT LIMITS. THE DAMAGED ITEMS/AREAS WILL BE RESTORED TO THEIR ORIGINAL CONDITION TO THE SATISFACTION OF THE OWNER'S AUTHORIZED REPRESENTATIVE AND/OR OWNER.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL IRRIGATION LOCATIONS WITH OTHER TRADES PRIOR TO INSTALLATION. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE LOCATIONS OF EXISTING AND FUTURE UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH THE WORK TO BE DONE. PRIOR TO THE START OF WORK, ALL UNDERGROUND UTILITIES ARE TO BE LOCATED AND PROTECTED. CONTRACTOR IS RESPONSIBLE FOR THE INITIAL CALL AND FUTURE UPDATES TO BLUE STAKES AT 622-4111.
- ALL HARDSCAPE, WALLS, SIGNAGE, AND HEADER MUST BE STAKED AND APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO CONSTRUCTION.
- VERIFY CRITICAL DIMENSIONS, REFERENCE POINT LOCATIONS, AND CONSTRUCTION CONDITIONS PRIOR TO INITIATING CONSTRUCTION. NOTIFY THE OWNER AND LANDSCAPE ARCHITECT SHOULD CONFLICTS ARISE.
- IRRIGATION CONTRACTOR SHALL PROVIDE BARRICADES AND TRAFFIC CONTROL ALONG PUBLIC STREETS IF REQUIRED DURING CONSTRUCTION.

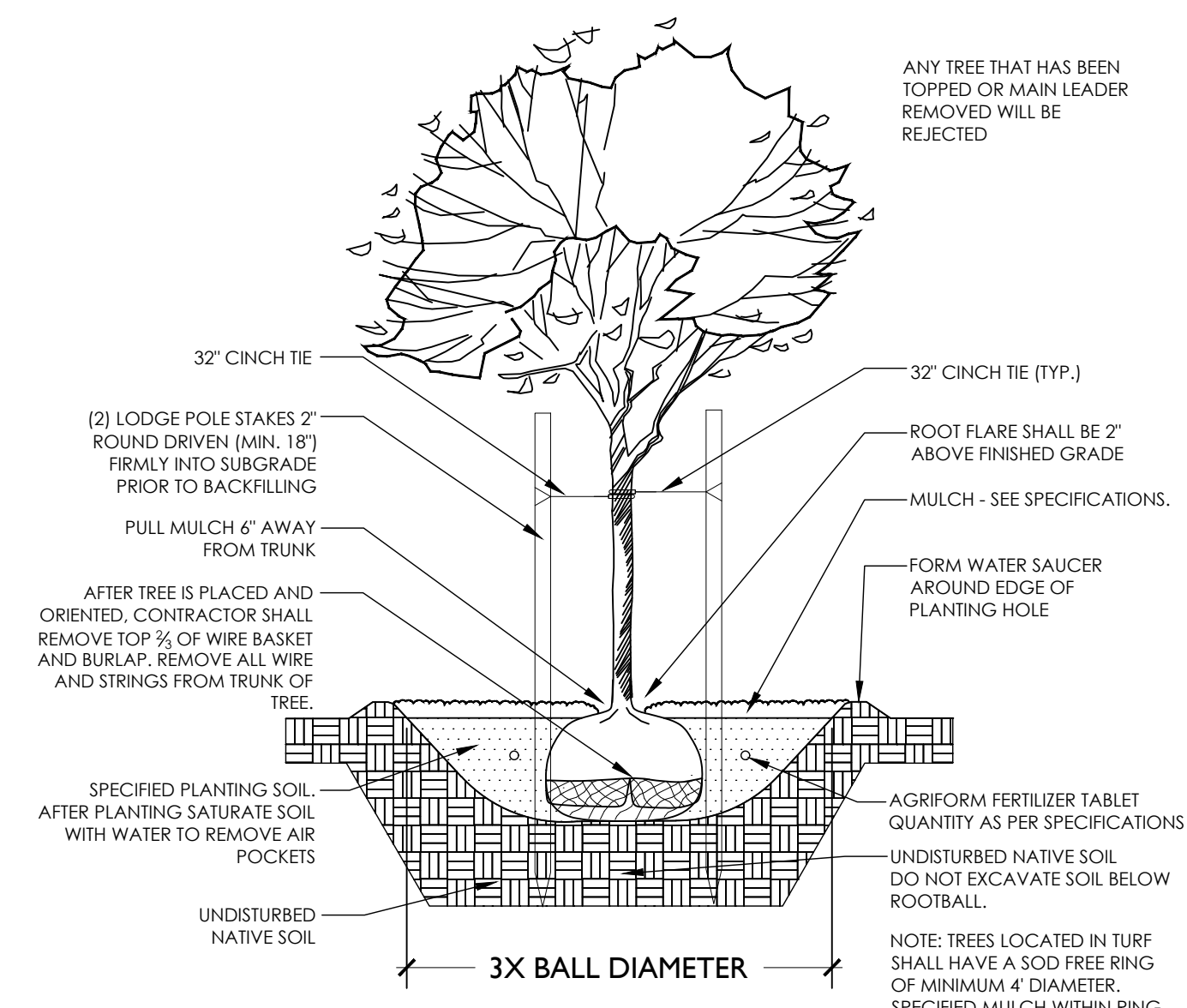


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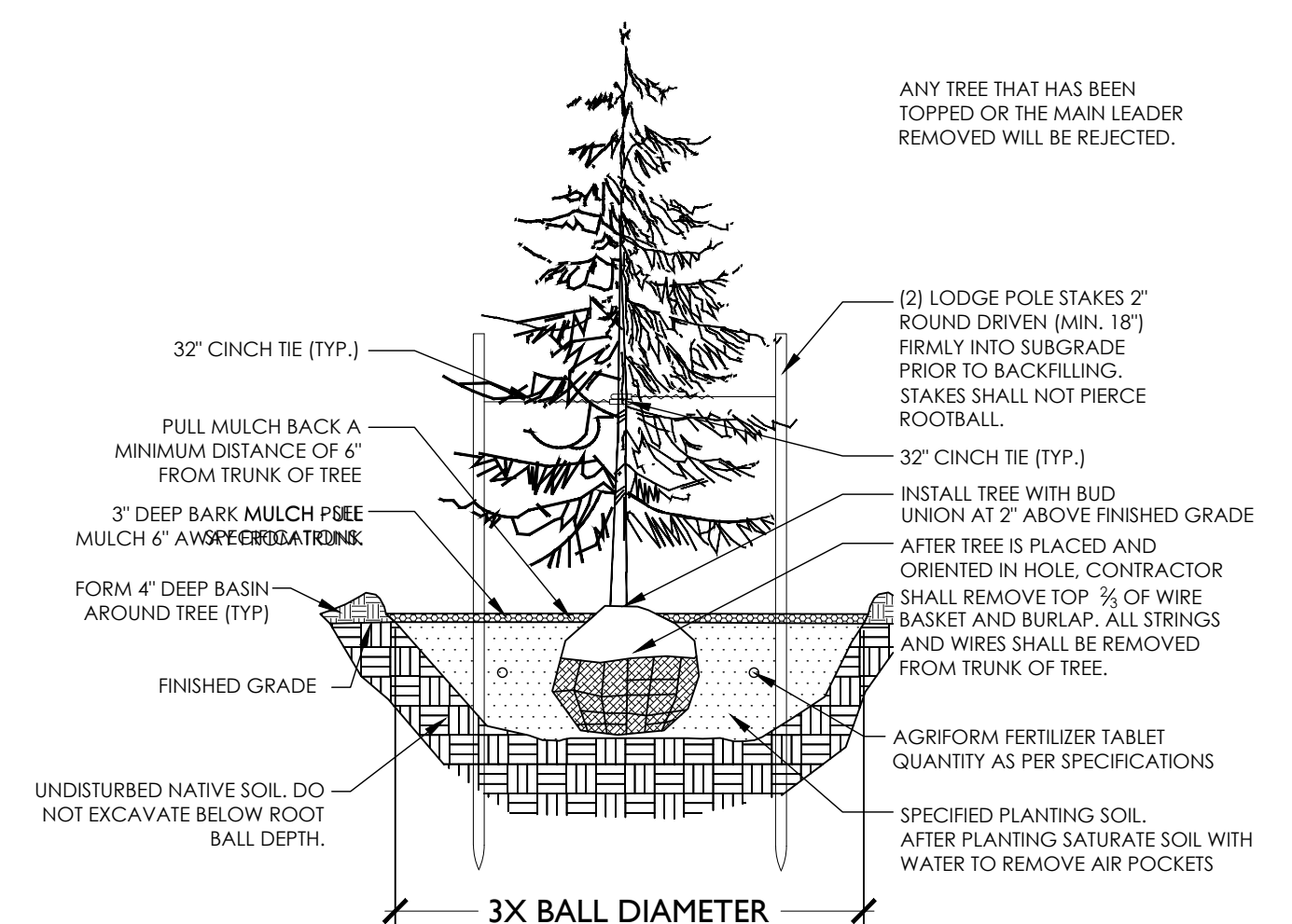




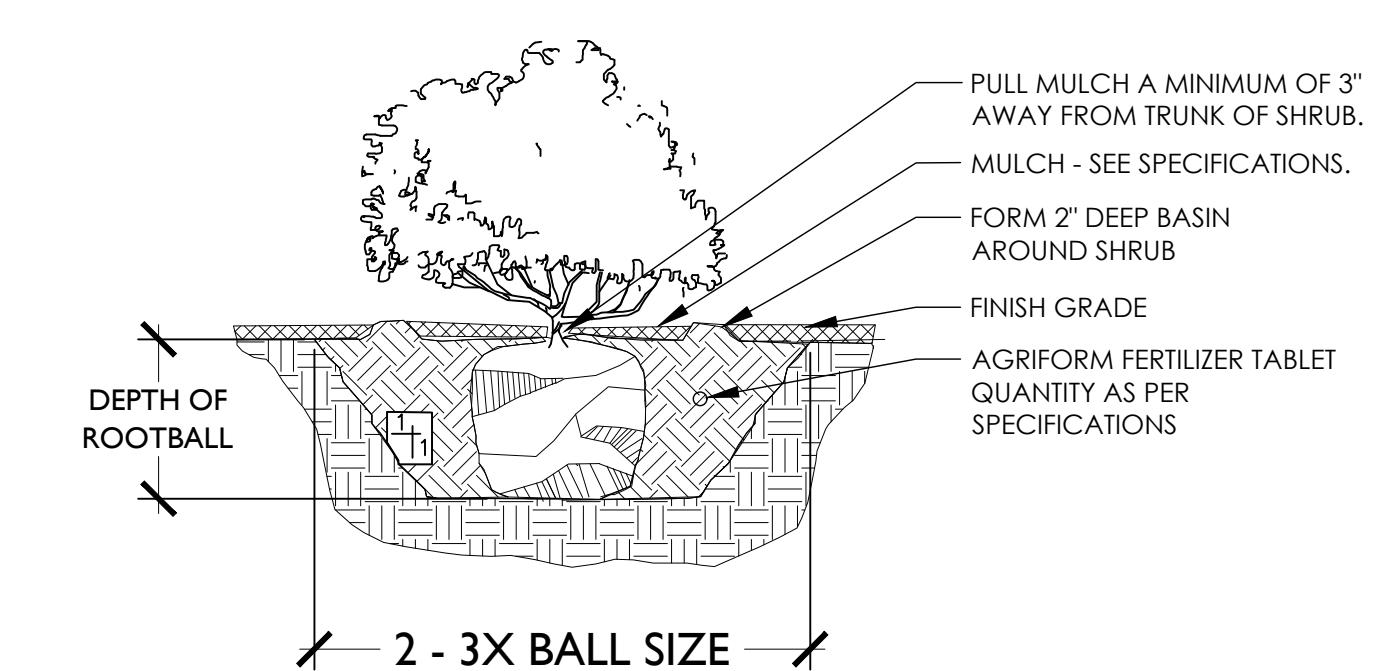
**4** HARDSCAPE ADJACENT TO PLANTER  
1 1/2" = 1'-0" P-CO-PAY-09



**1** DECIDUOUS TREE PLANTING  
3/8" = 1'-0" P-CO-PAY-01

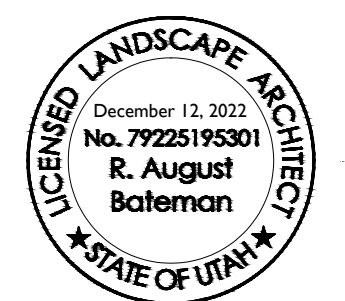


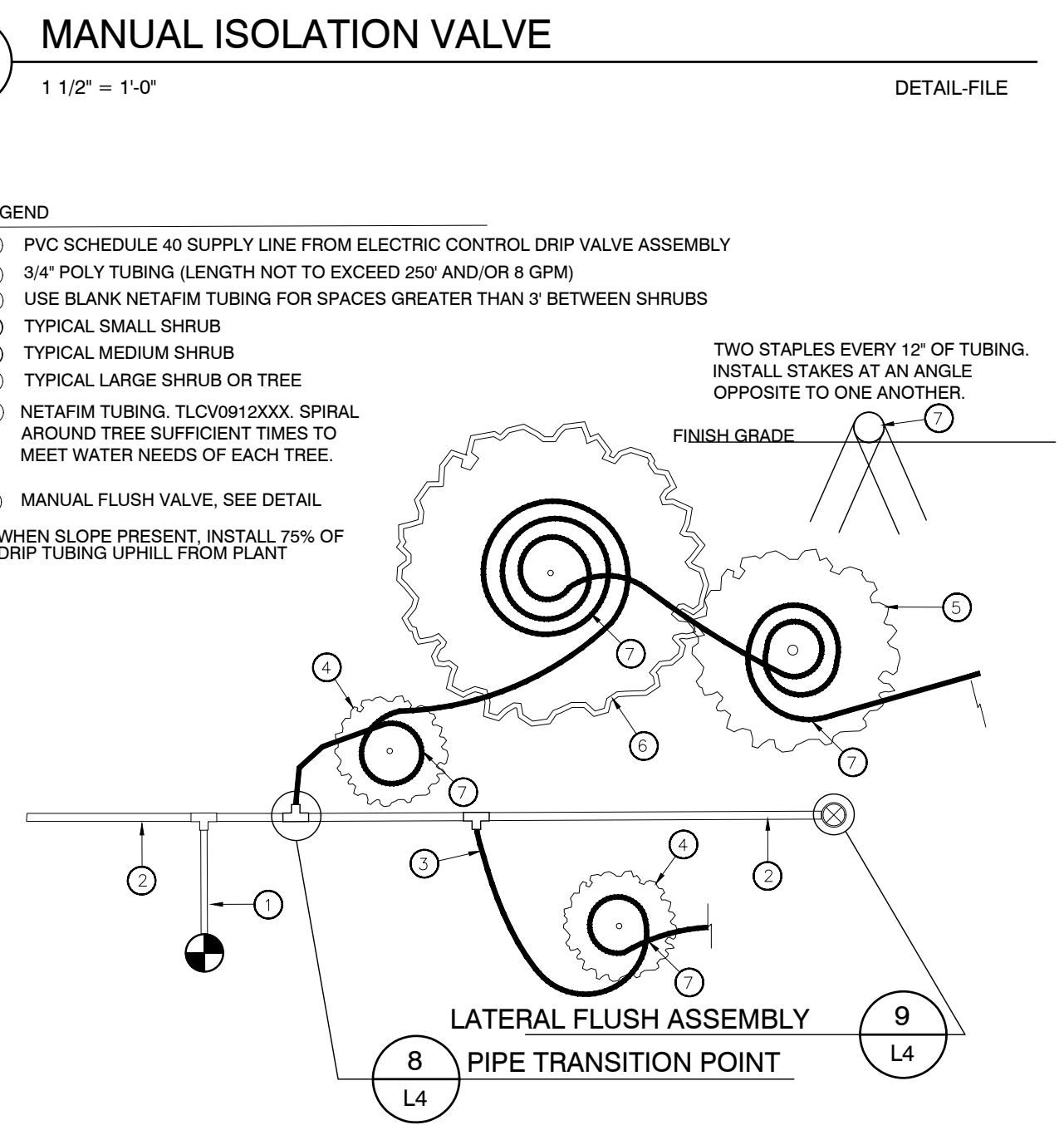
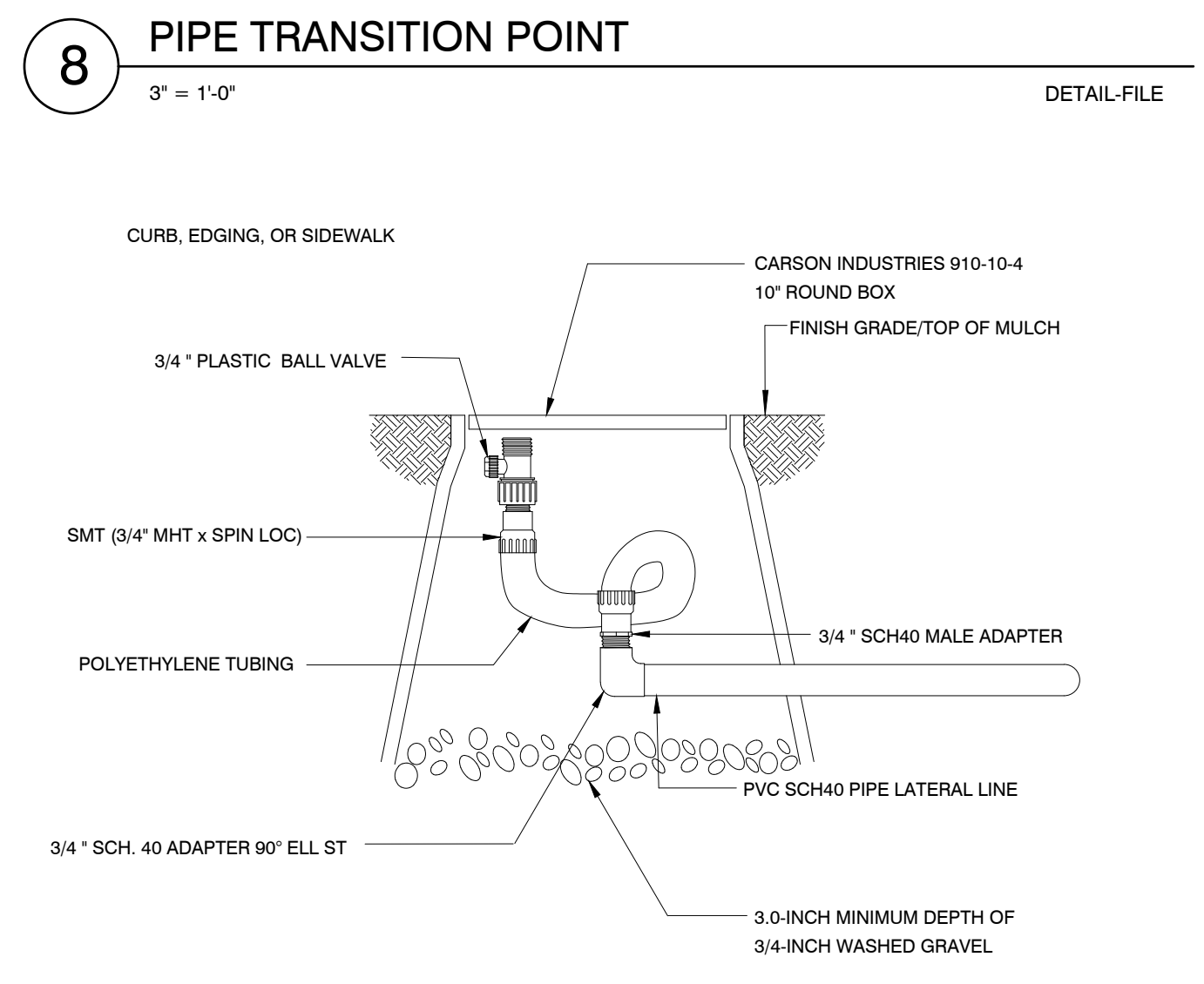
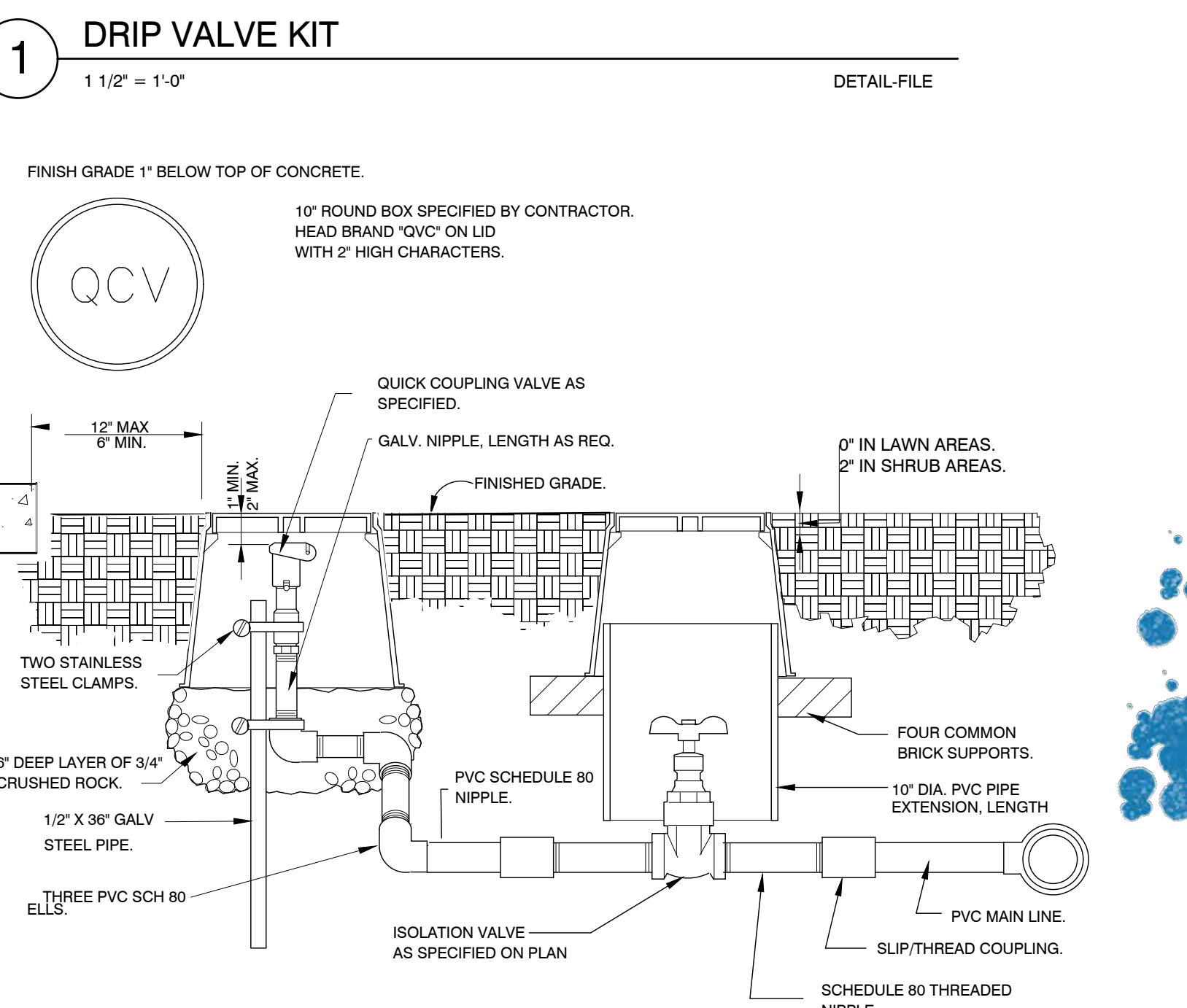
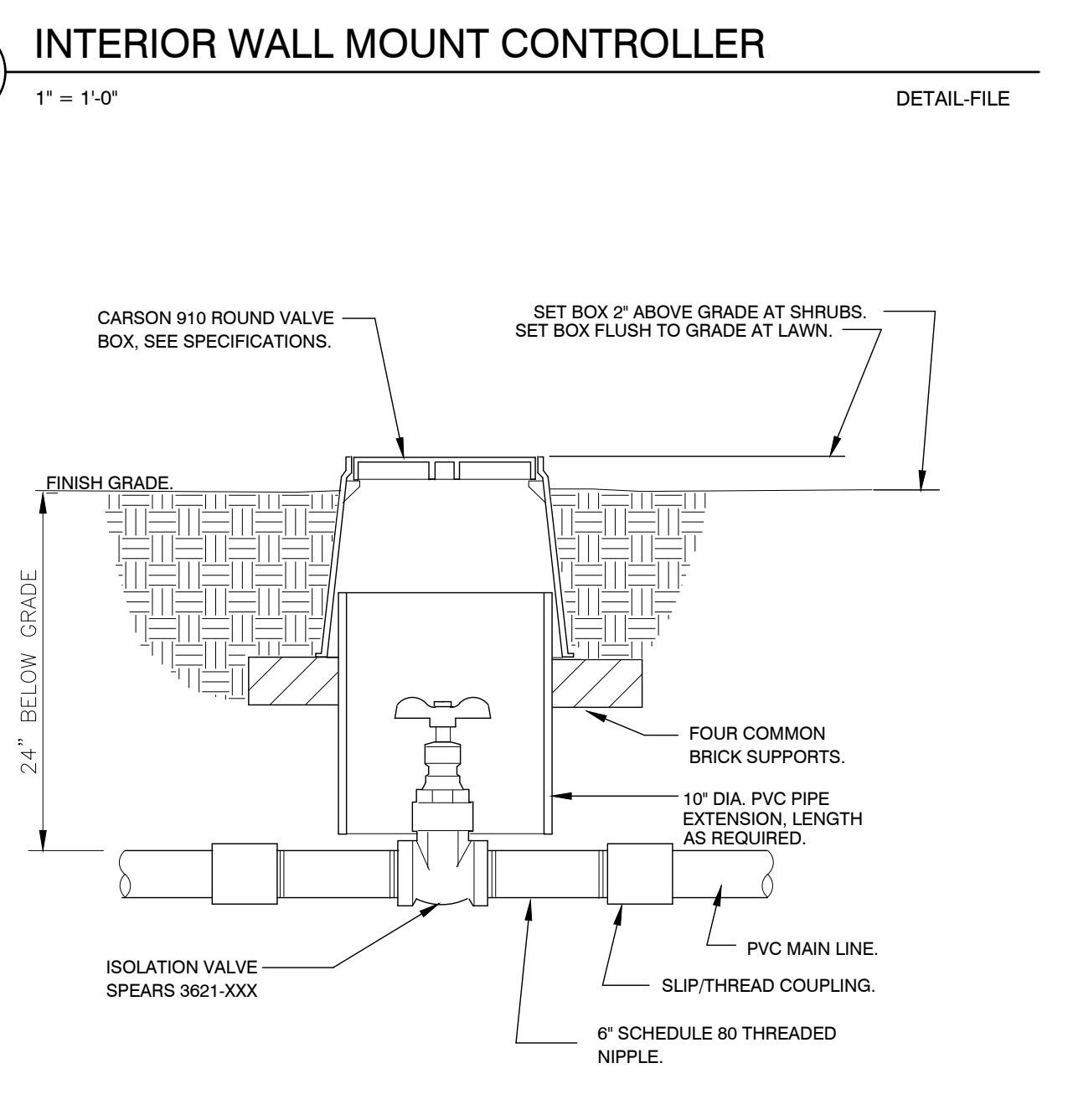
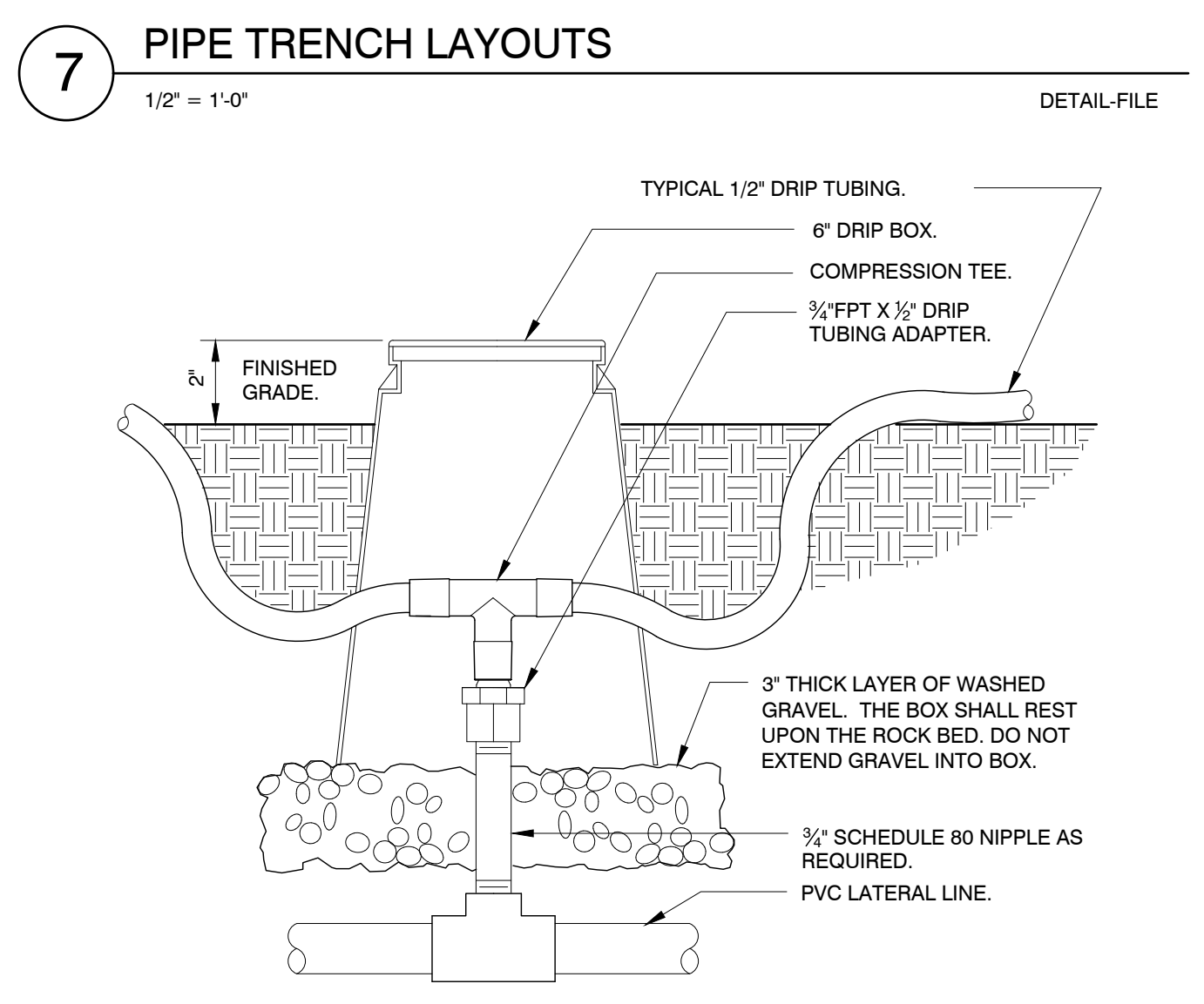
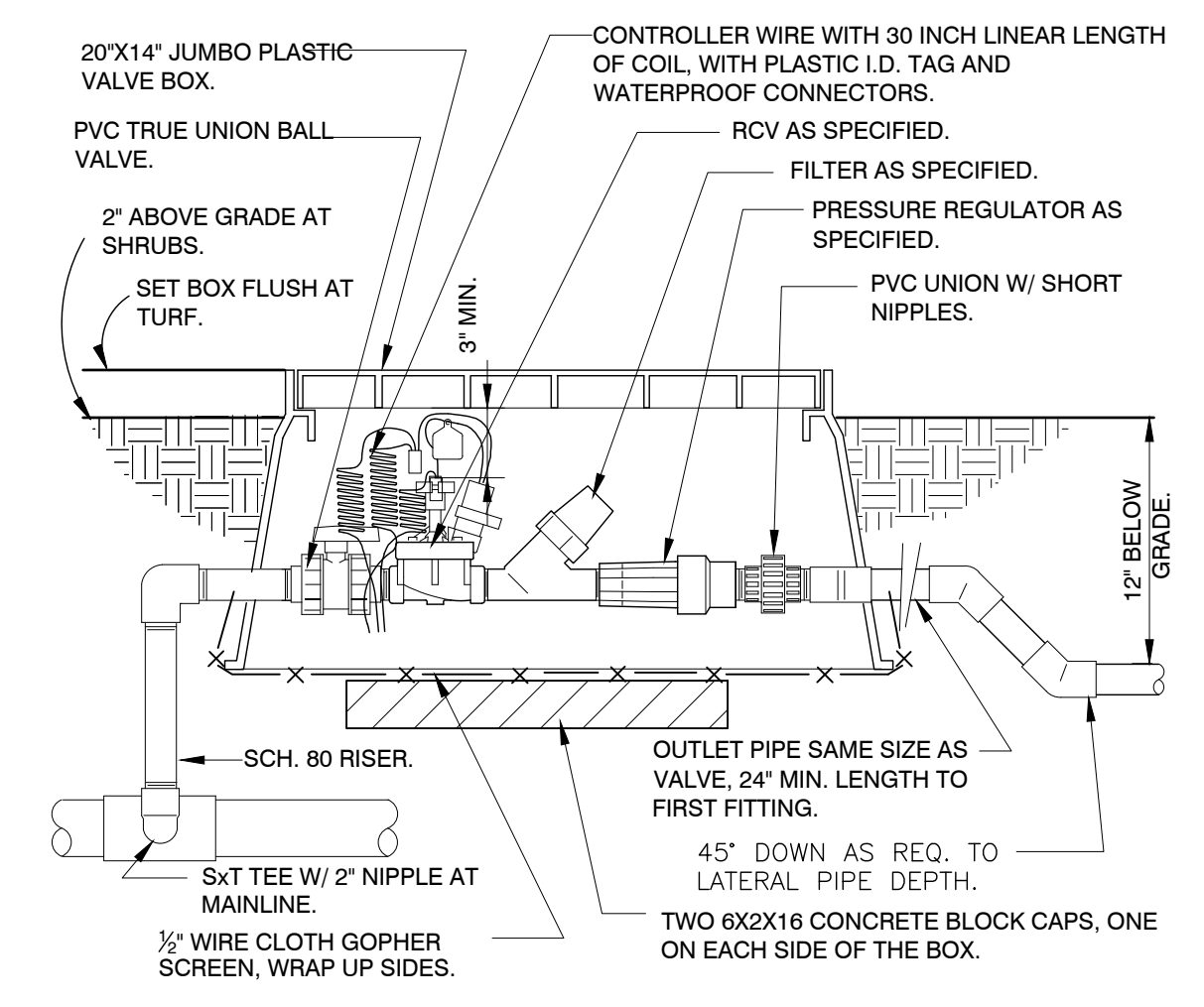
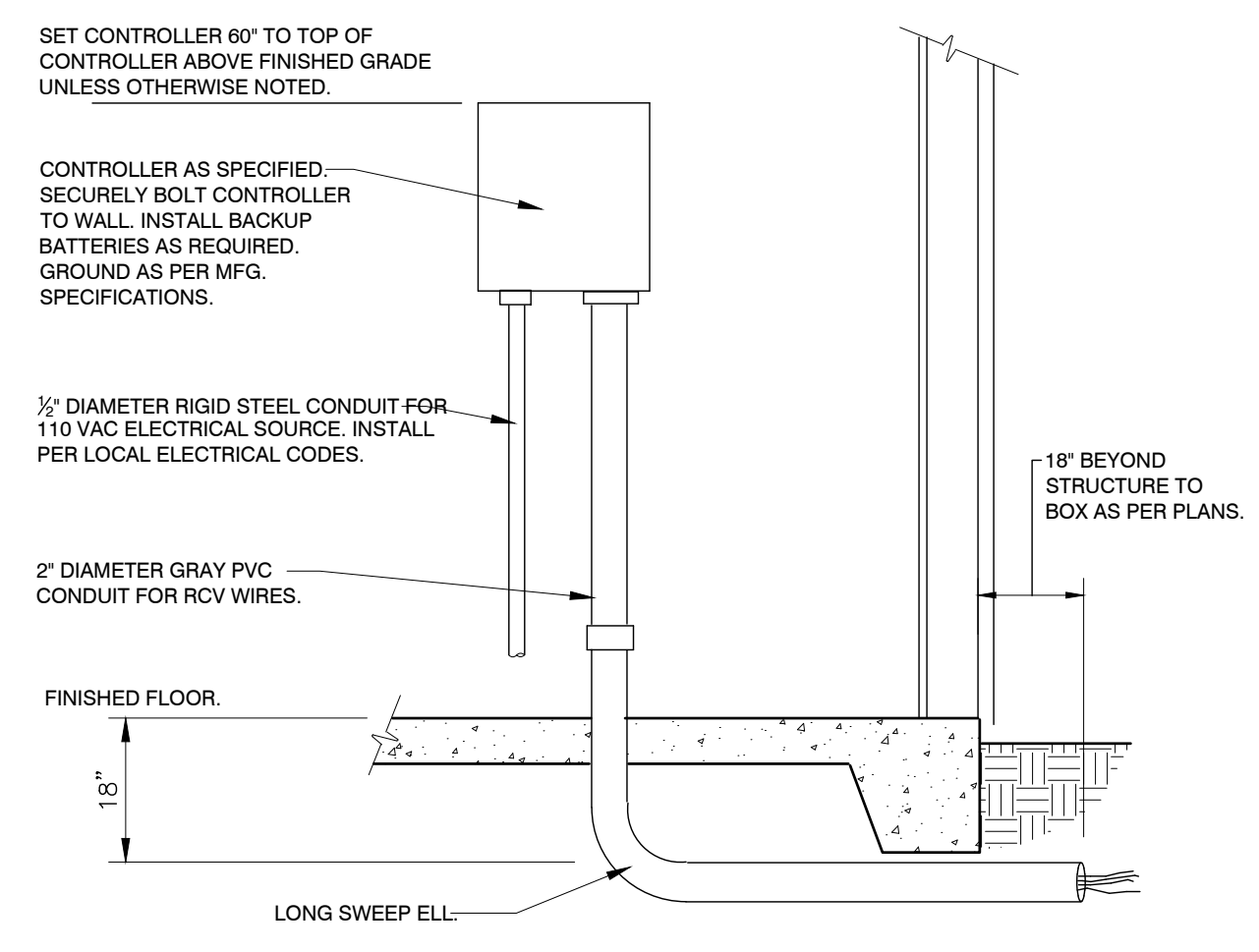
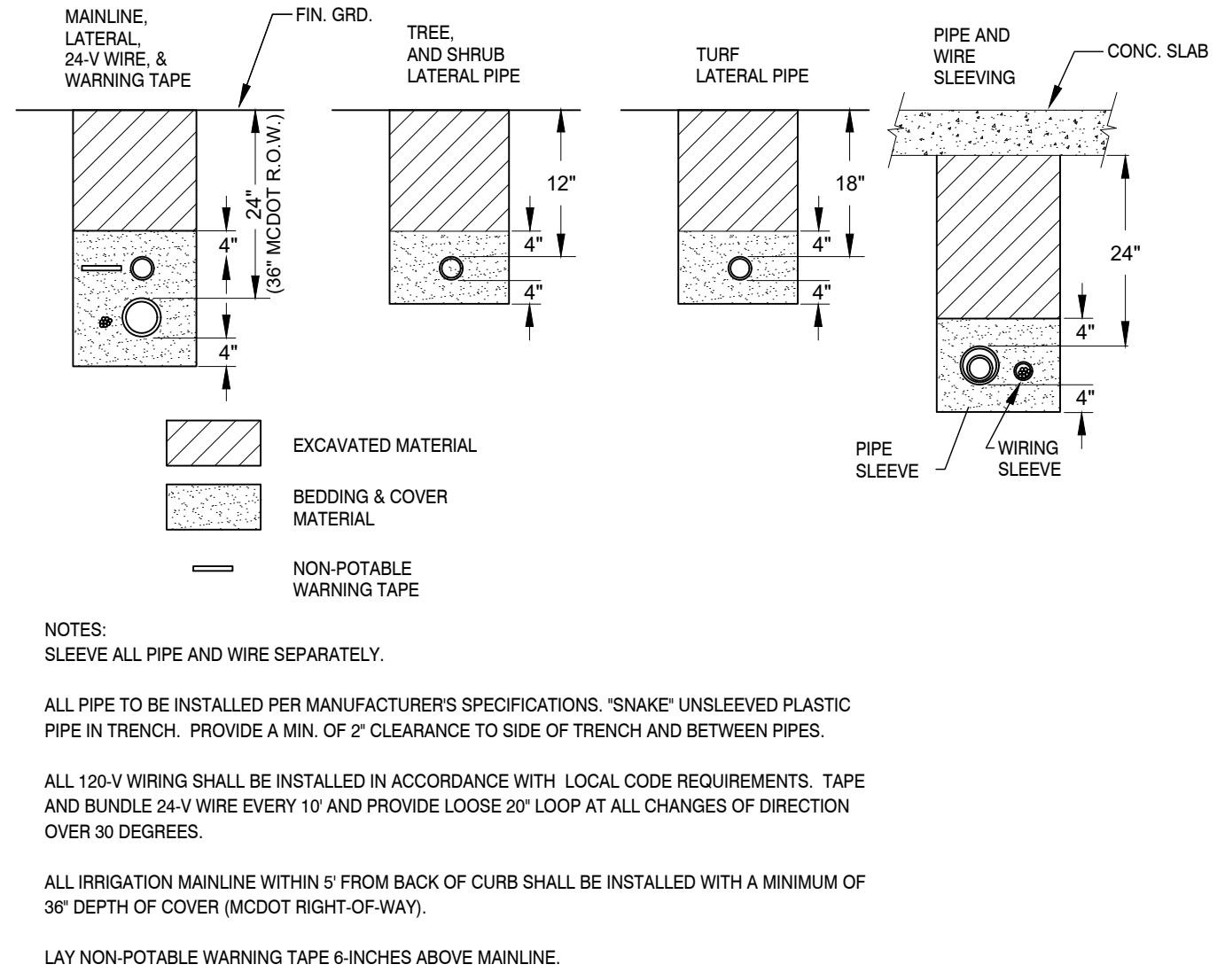
**2** EVERGREEN TREE PLANTING  
3/8" = 1'-0" P-CO-PAY-02



**3** SHRUB PLANTING  
1/2" = 1'-0" P-CO-PAY-07

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