

[illegible]

- ① New Proposed Concrete Walkway
- ② Dog Run
- ③ Turf Area
- ④ Aloe Planters
- ⑤ BBQ Pavilion (by others)
- ⑥ Building Overhang
- ⑦ Fruit Tree Orchard
- ⑧ Outdoor Strength Station w/ Mulch
- ⑨ 1/4" THK Steel Edging (typ.)
- ⑩ Dog Run & BBQ Pavilion Fencing

RWI PROPERTIES
455 W Holmes Ave.
MESA, AZ 85210

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City Plan Check #



Project No. 2176

Phase Preliminary City Submittal

Checked By JS, DAE

Drawn By JM

Date 05.10.2022

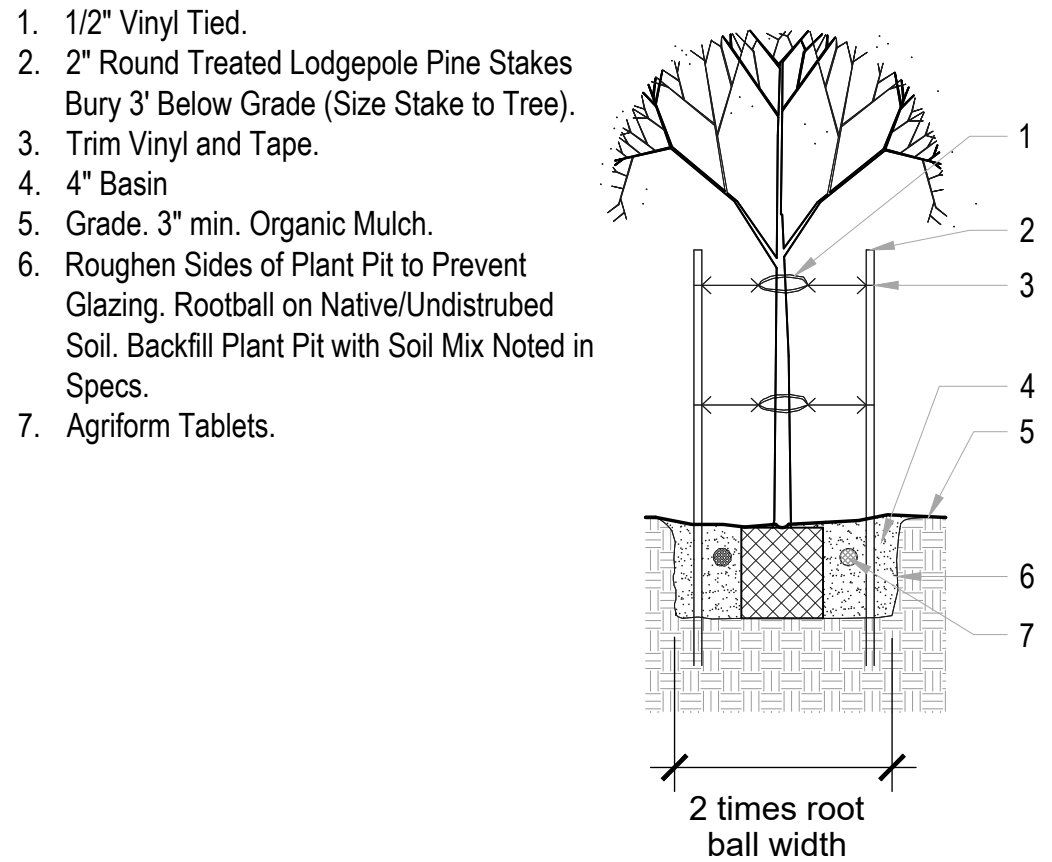
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Landscape Plan

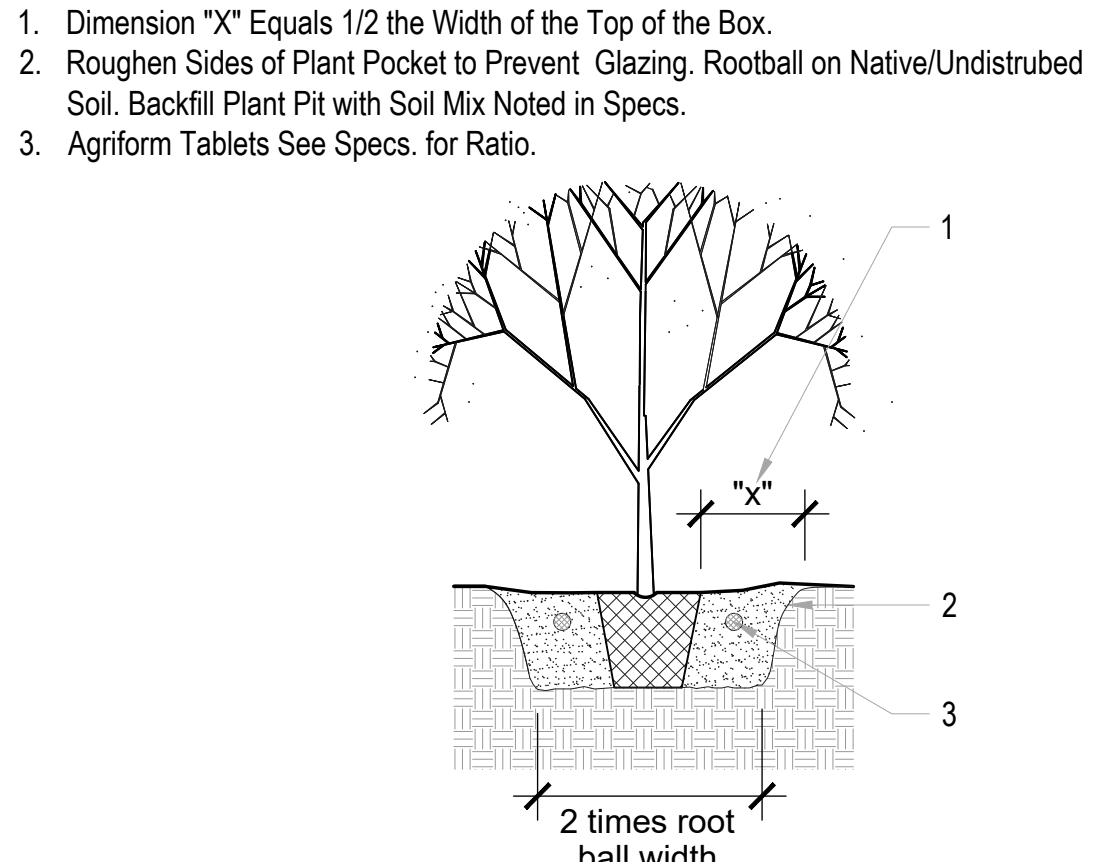
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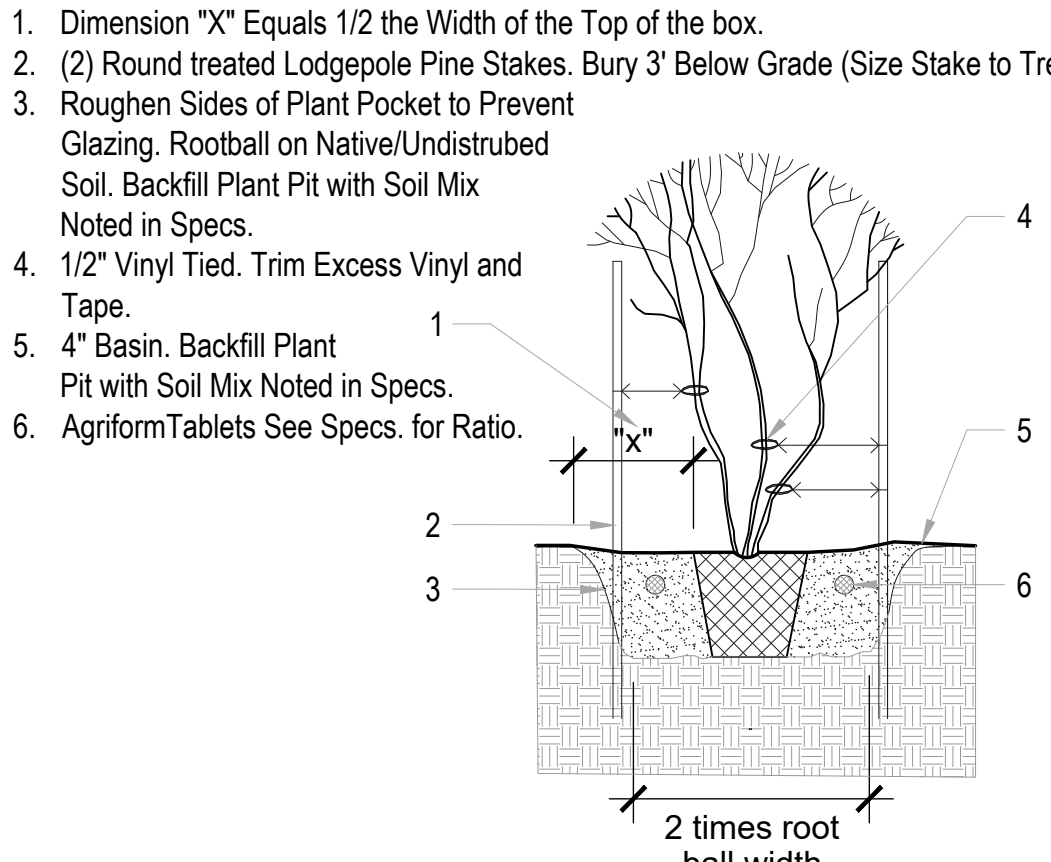
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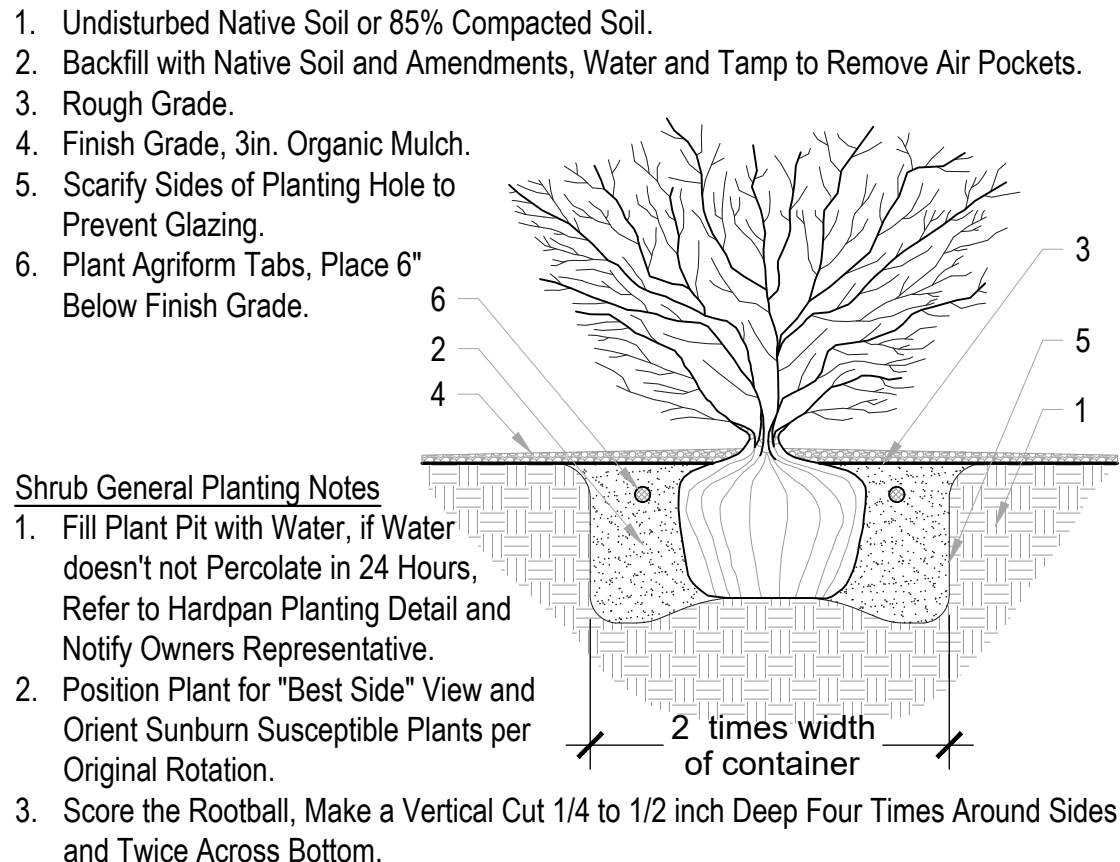
1 DOUBLE TREE STAKING
SCALE: NTS



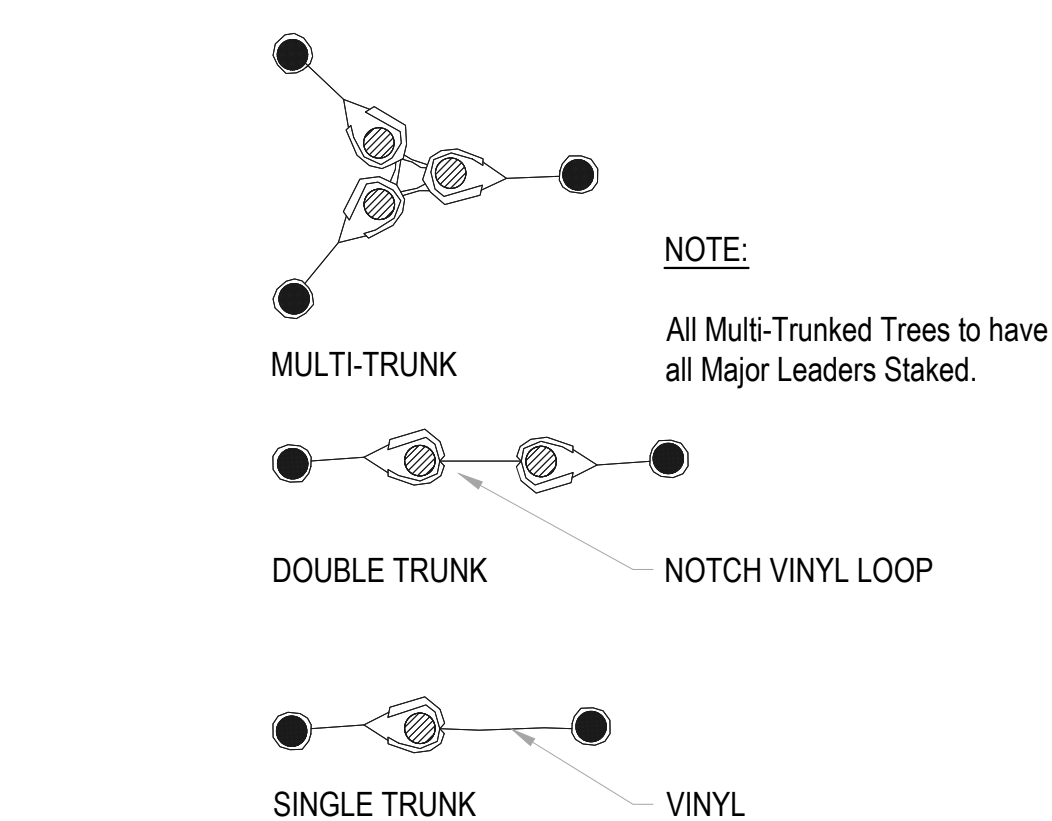
2 24" BOX TREE & LARGER
SCALE: NTS



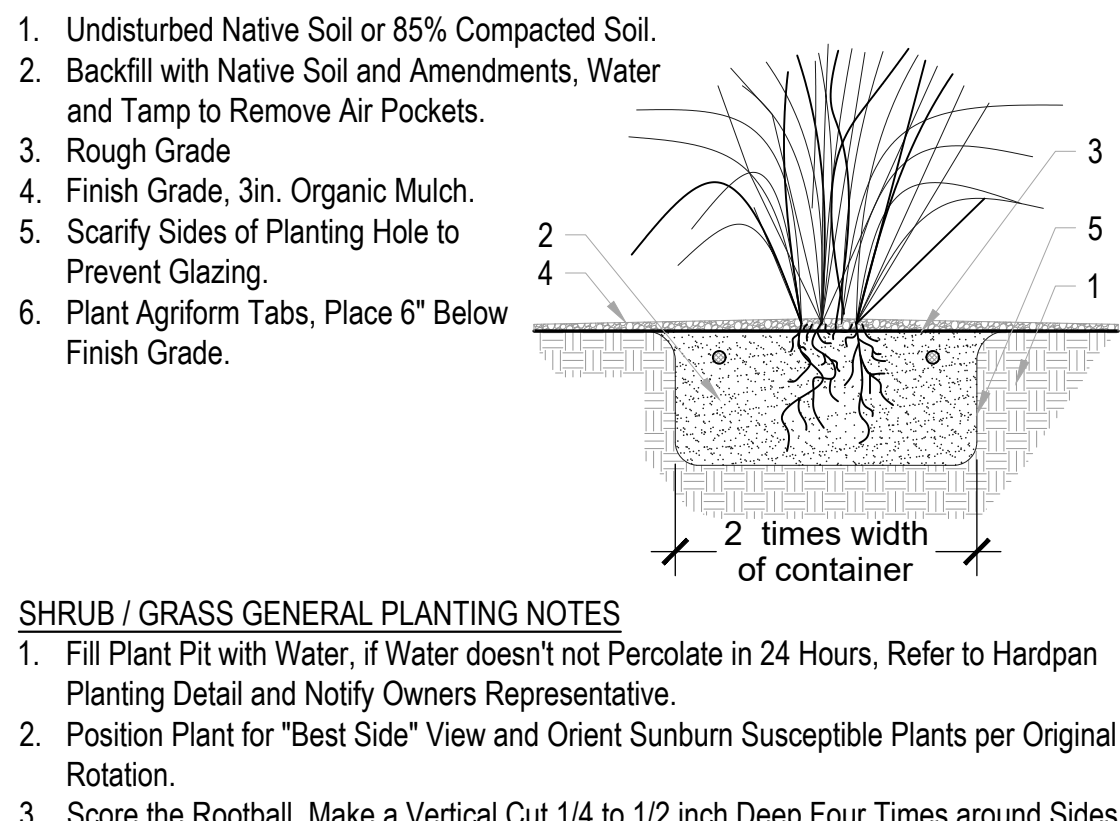
3 MULTI-STEM TREE PLANTING
SCALE: NTS



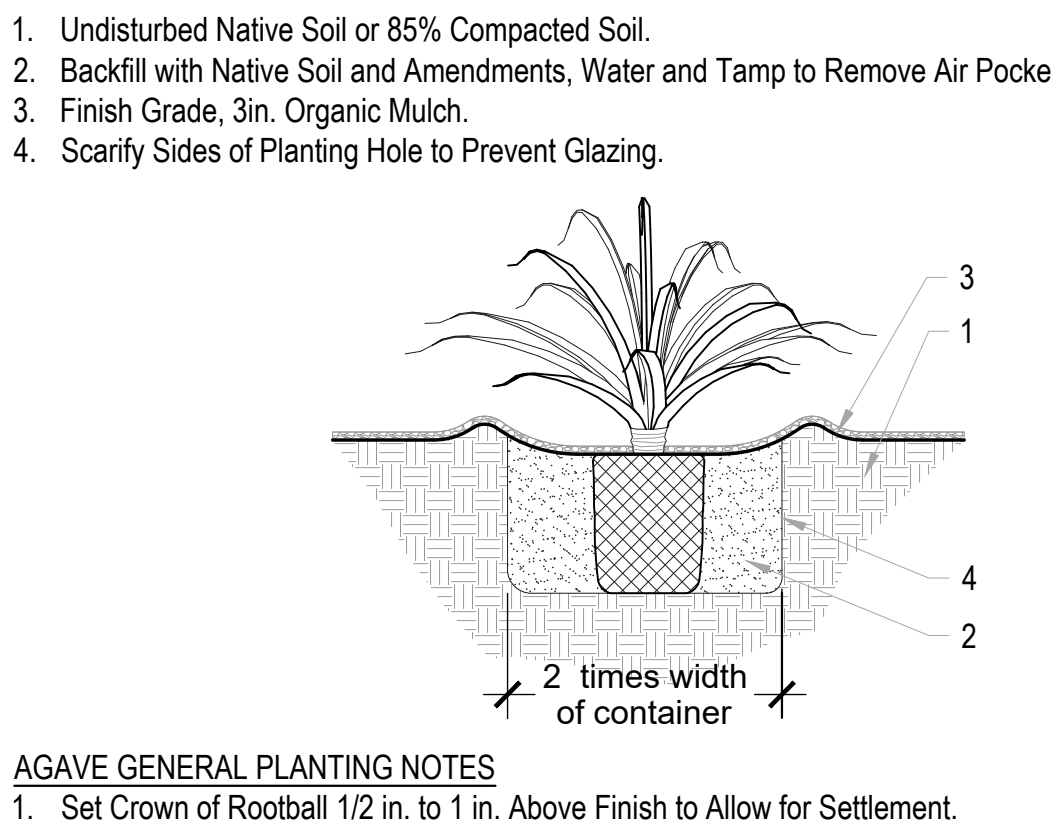
4 SHRUB PLANTING DETAIL
SCALE: NTS



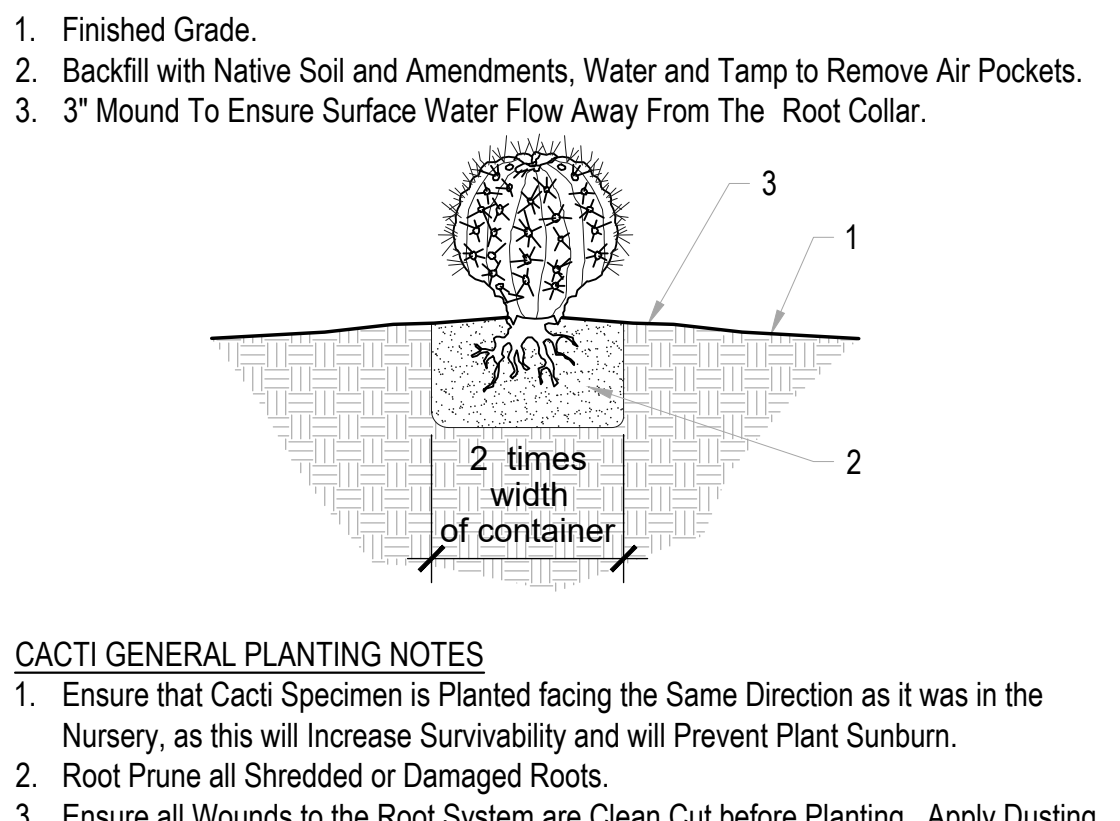
5 TREE GUYING DETAIL
SCALE: NTS



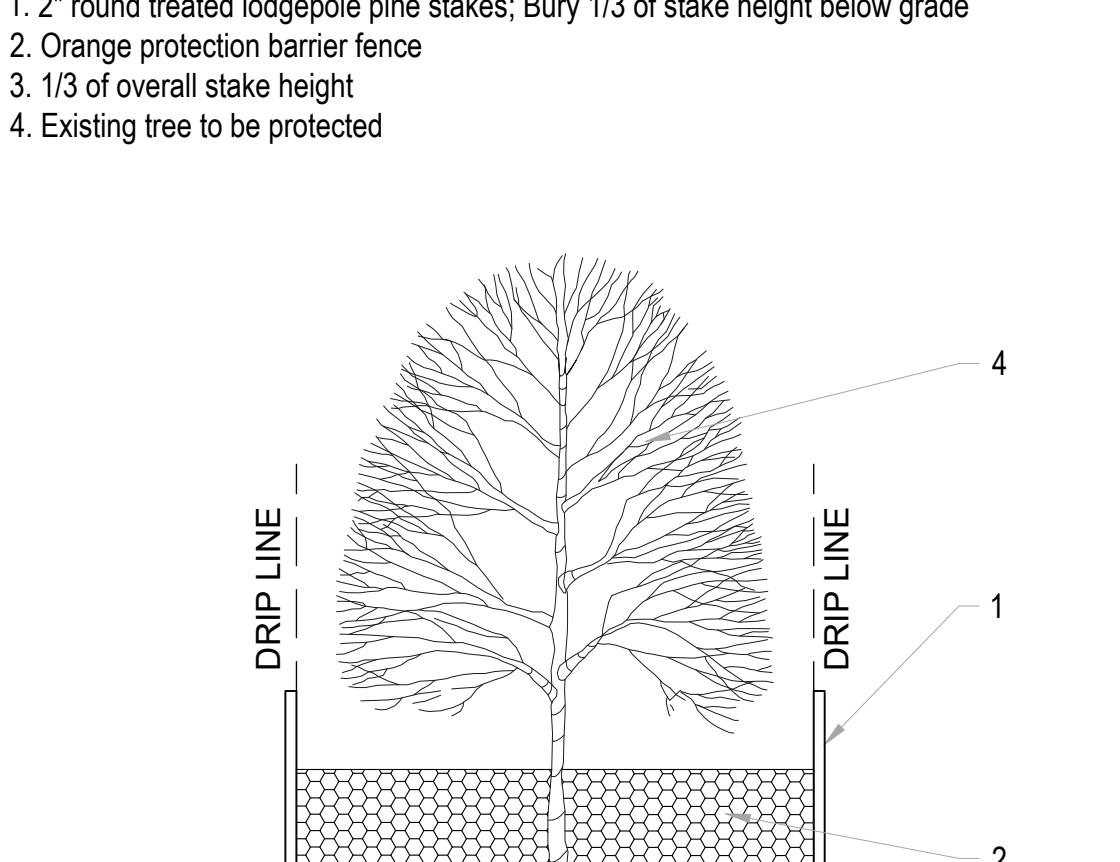
6 GRASS PLANTING DETAIL
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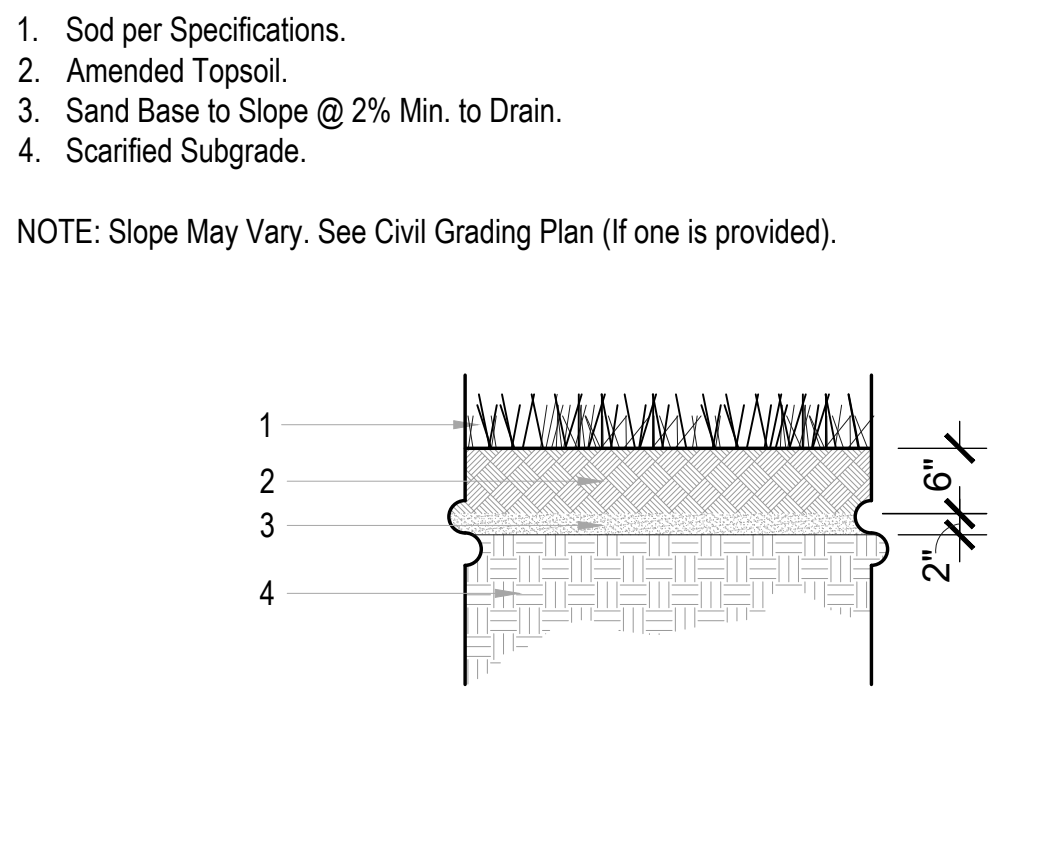
7 AGAVE PLANTING DETAIL
SCALE: NTS



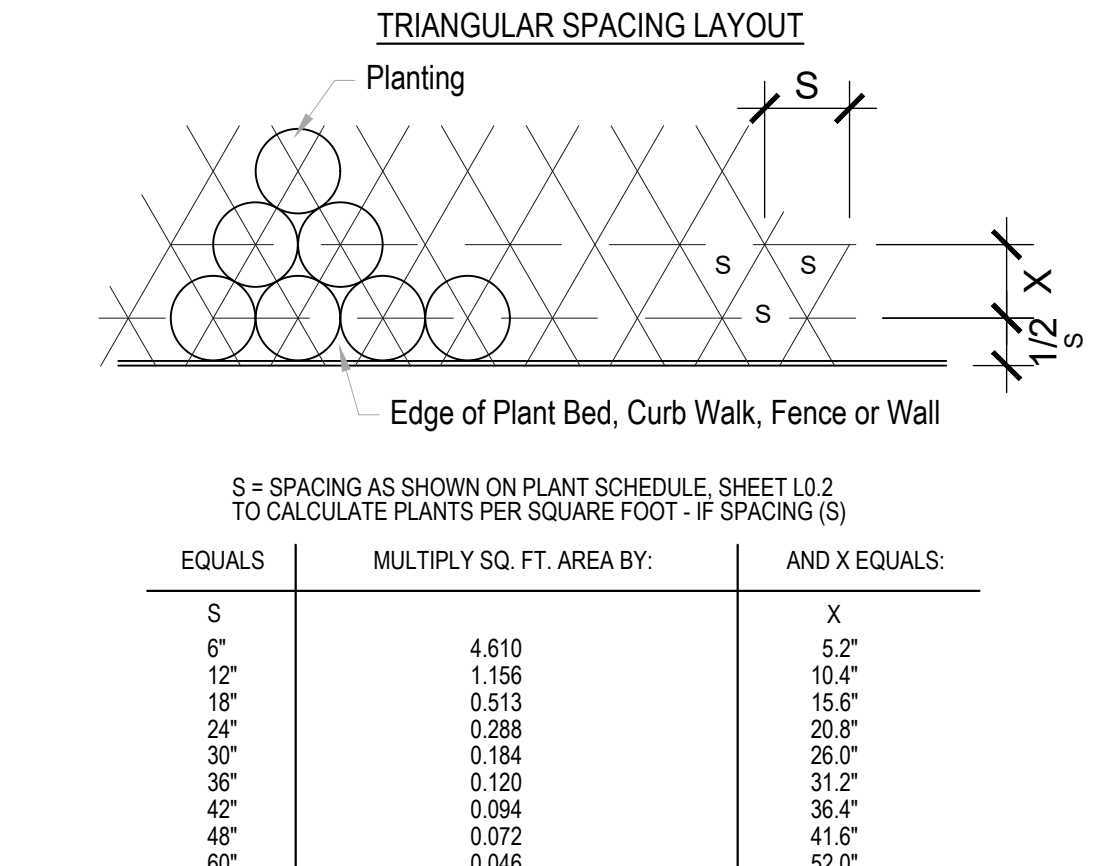
8 CACTI PLANTING DETAIL
SCALE: NTS



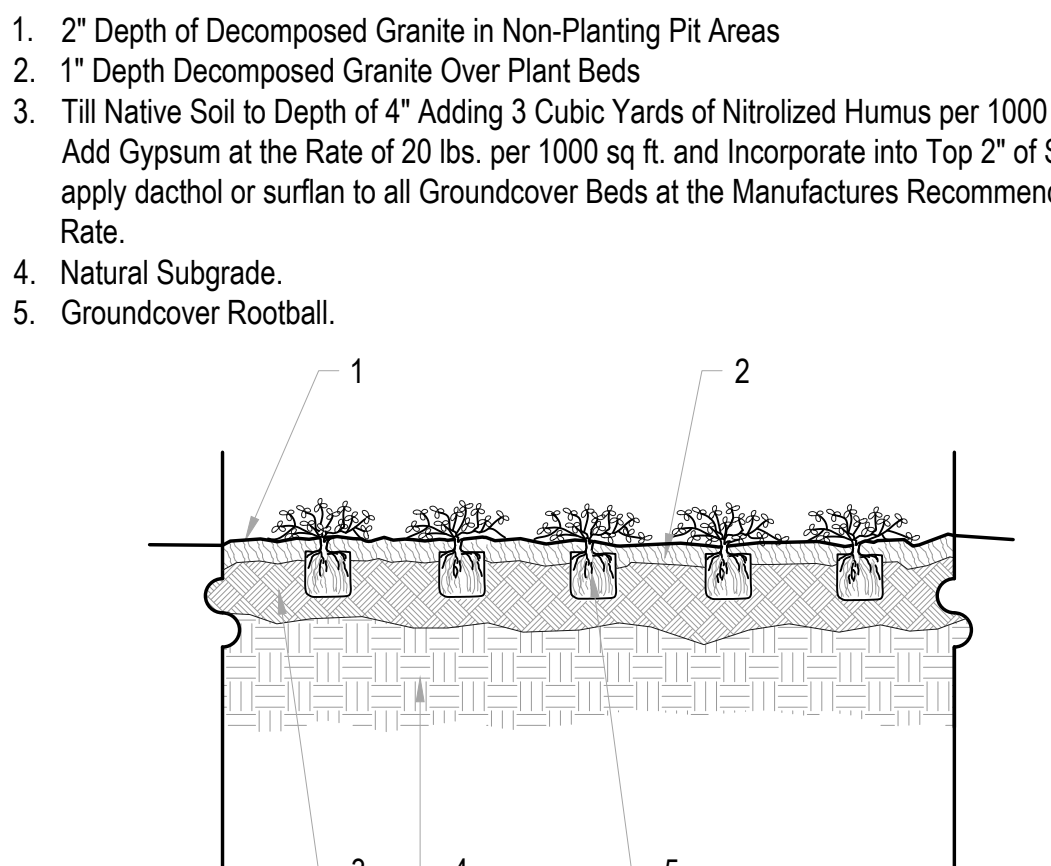
9 TREE PROTECTION FENCE
SCALE: NTS



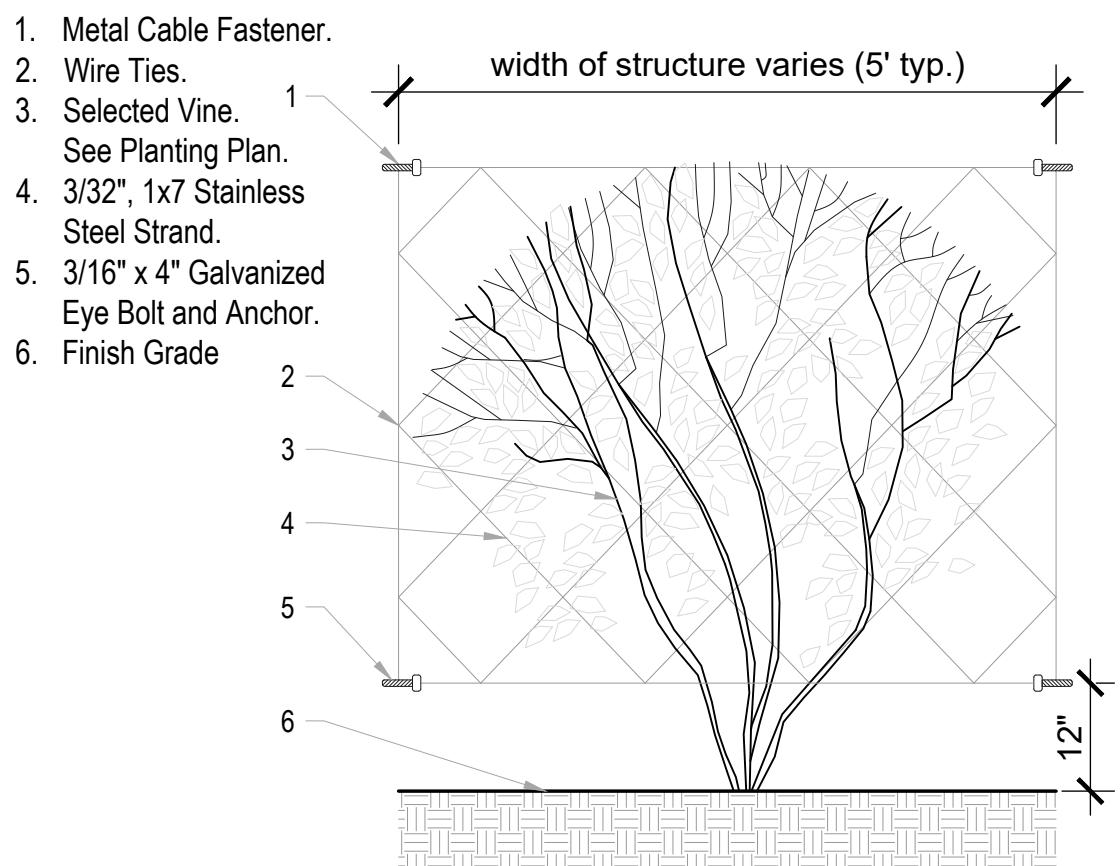
10 TURF PLANTING DETAIL
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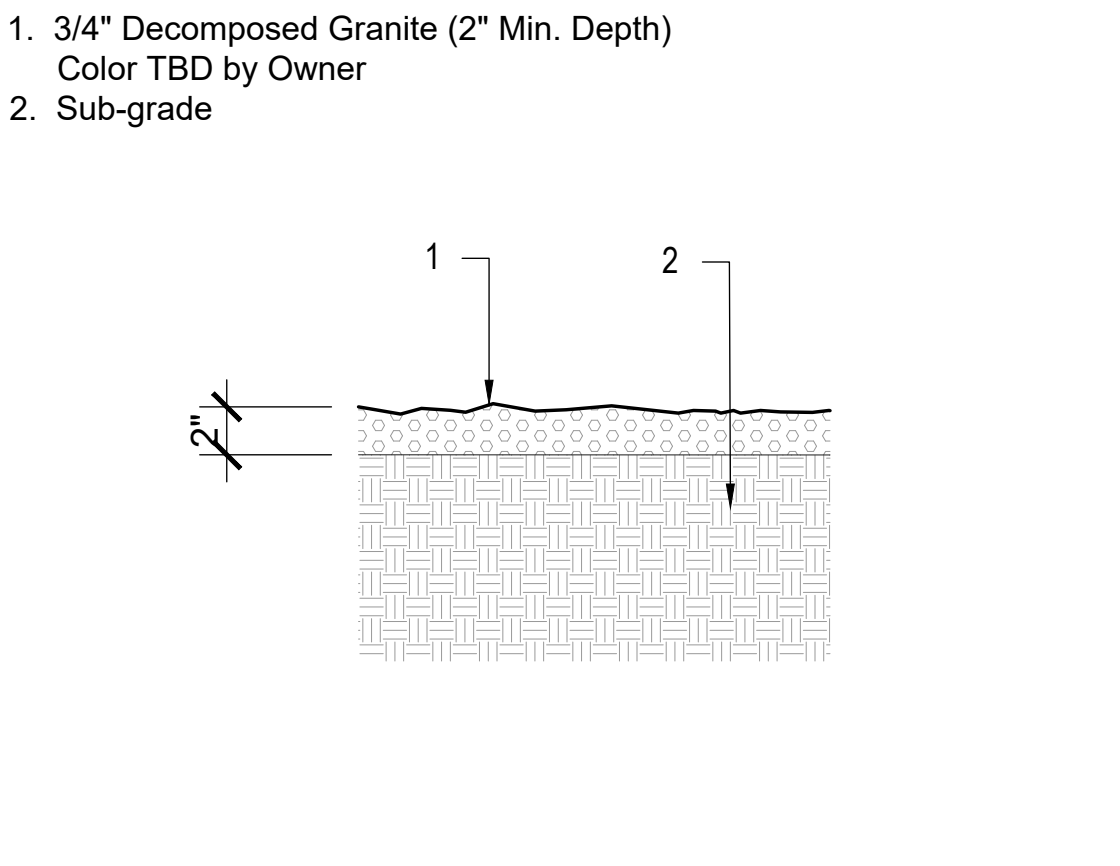
11 PLANT SPACING
SCALE: NTS



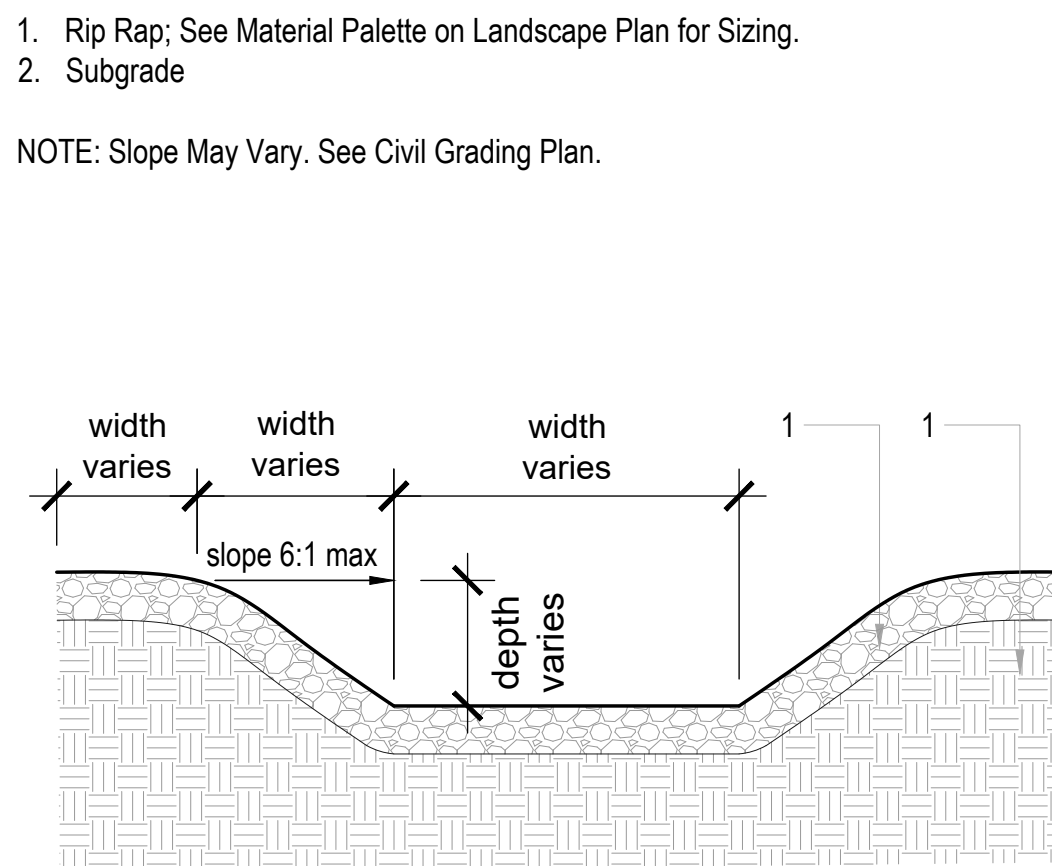
12 GROUND COVER PLANTING
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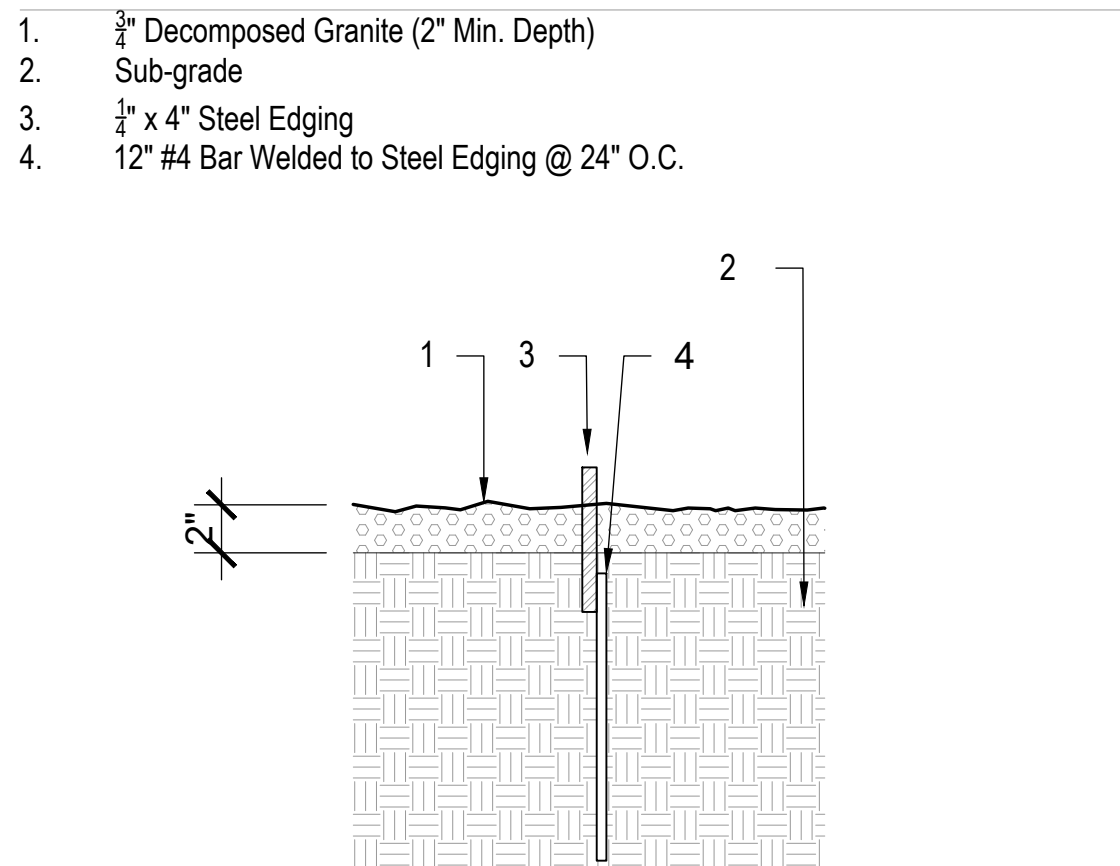
13 VINE ON TRELLIS DETAIL
SCALE: NTS



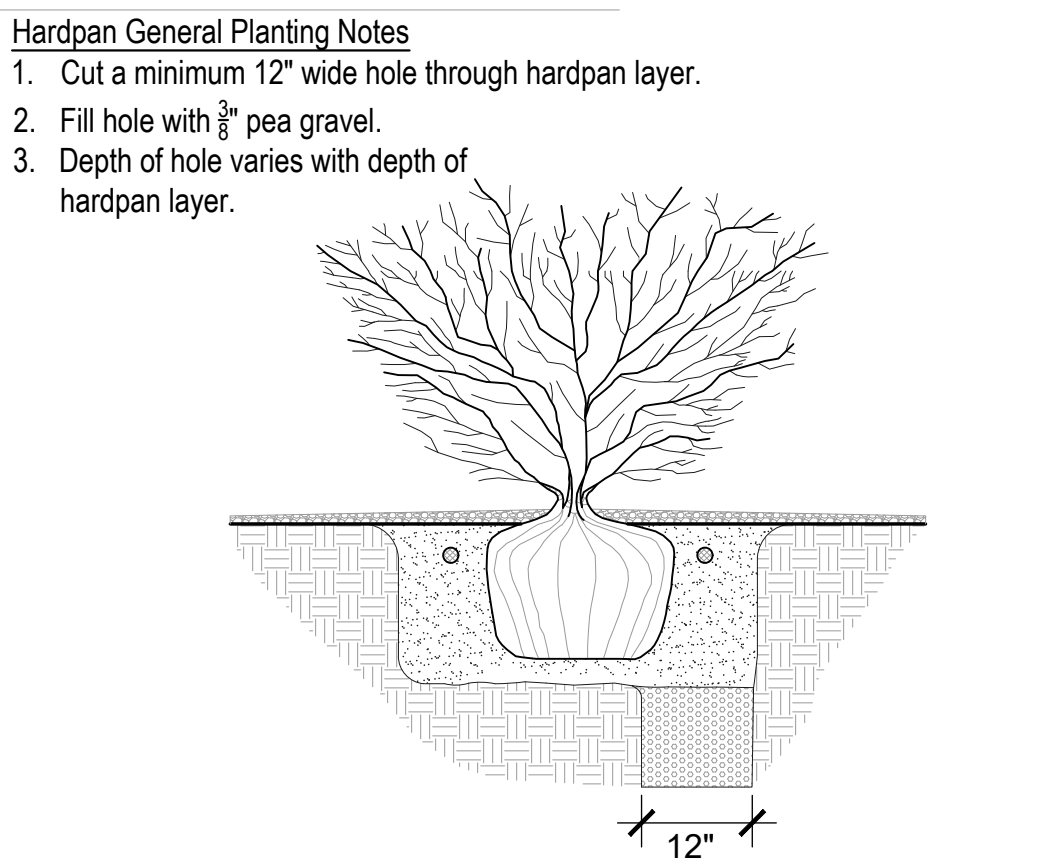
14 D.G. TOP DRESS DETAIL
SCALE: NTS



15 SWALE DETAIL
SCALE: NTS



16 STEEL EDGING DETAIL
SCALE: NTS



17 PLANTING IN HARDPAN DETAIL
SCALE: NTS

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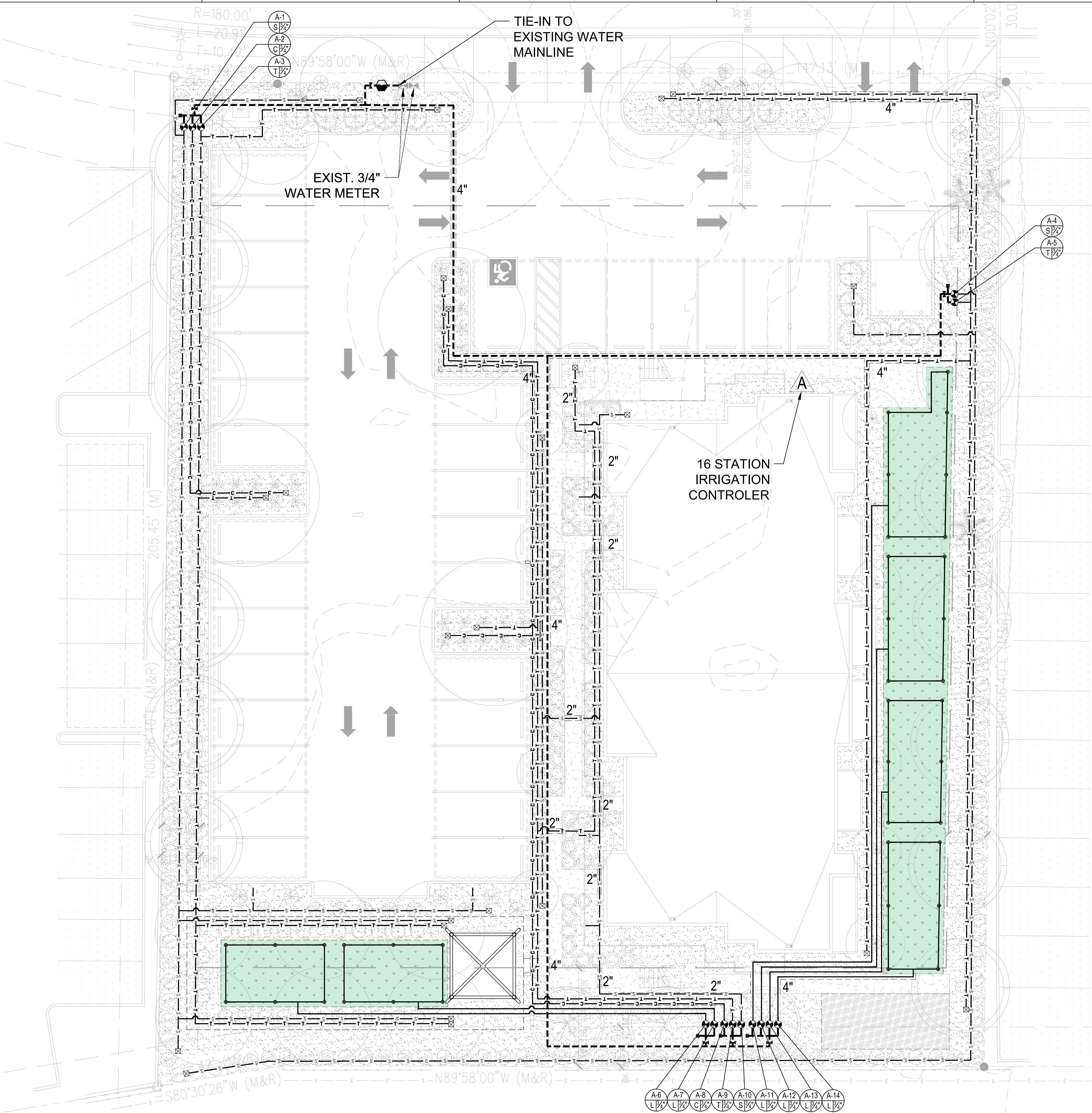
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Planting Details
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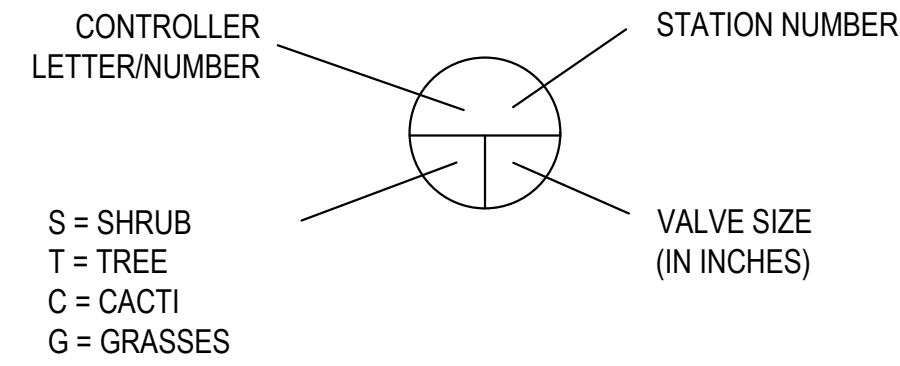


IRRIGATION SCHEDULE

- XBT-10PC RAIN BIRD SINGLE-OUTLET EMITTER (ONE PER SHRUB OR ACCENT--NOT SHOWN) (1.0 GPH @ 20 PSI)
- XBT-10-6 RAIN BIRD MULTI-OUTLET EMITTER (1 PER 15G/24" TREE--NOT SHOWN) (6.0 GPH @ 20 PSI)
- XBT-20-6 RAIN BIRD MULTI-OUTLET EMITTER (1 PER 36" TREE--NOT SHOWN) (12.0 GPH @ 20 PSI)
- ⊕ 3504-SAM SERIES RAIN BIRD ROTARY SPRINKLER (1.18 GPM @ 55 PSI)
- ⊕ RD04-S-12Q SERIES RAINBIRD POP UP LAWN SPRINKLER
- ⊕ RD04-S-12H SERIES RAINBIRD POP UP LAWN SPRINKLER
- ⊕ RD04-S-12F SERIES RAINBIRD POP UP LAWN SPRINKLER
- ⊕ PESB-SERIES RAIN BIRD ELECTRIC VALVE FOR EMITTER SYSTEM INCLUDES: RBY-200MX RAIN BIRD WYE STRAINER (200 MESH) AND: PSI M30X-075 RAIN BIRD PRESSURE REGULATOR (PRESET AT 30 PSI)
- △ IRRITROL TOTAL CONTROL-R SERIES TC-15EX-R OUTDOOR CONTROLLER; NUMBER OF STATIONS IDENTIFIED ON PLAN.
- 33DNP RAIN BIRD QUICK-COUPLER VALVE; PROVIDE (1) AT EVERY VALVE BOX
- ⋈ T-113K NIBCO MAIN LINE ISOLATION GATE VALVE
- ⬢ FEBCO 765 1 1/2" PVB BACKFLOW PREVENTER
- ⊠ MHT-1" --MANUAL DRIP FLUSH DEVICE

- 2" CLASS 200 PVC PIPE-- MAIN LINE PIPE. SOLVENT WELD.
- 3/4" CLASS 315 PVC PIPE-TO LAWN SPRINKLER HEADS. SOLVENT WELD.
- T- 3/4" CLASS 315 PVC PIPE-TO TREE EMITTERS. SOLVENT WELD.
- S- 3/4" CLASS 315 PVC PIPE-TO SHRUB EMITTERS. SOLVENT WELD.
- C- 3/4" CLASS 315 PVC PIPE-TO CACTI EMITTERS. SOLVENT WELD.
- G- 3/4" CLASS 315 PVC PIPE-TO GRASSES EMITTERS. SOLVENT WELD.
- X- SCHEDULE 40 PVC SLEEVING MATERIAL; SEE PLAN FOR SIZING

VALVE KEY:



PIPE SCHEDULE

PIPE SIZE	GAL / MIN		PIPE SIZE	GAL / MIN
1/2"	0-5		1-1/2"	26-35
3/4"	6-10		2"	36-55
1"	11-15			
1-1/4"	16-25			

PROCESSING NUMBERS

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Irrigation Plan
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