

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
TREES							
	AS	4	ACACIA STENOPHYLLA	SHOESTRING ACACIA	36"BOX	CG	SPECIMEN
	CC	15	CAESALPINIA CACALACO	CASCALOTE	24"BOX	CG	SPECIMEN
	CH	7	CHAMAEROPS HUMILIS	MEDITERRANEAN FAN PALM	36"BOX	CG	SPECIMEN
	CM2	3	CAESALPINIA MEXICANA	MEXICAN BIRD OF PARADISE	24"BOX	CG	SPECIMEN
	OT	14	OLNEYA TESOTA	DESERT IRONWOOD	24"BOX	CG	SPECIMEN
	OW	23	OLEA EUROPAEA 'WILSONII'	WILSON OLIVE	36"BOX	CG	SPECIMEN
	PCP	6	PISTACIA CHINENSIS	CHINESE PISTACHE	24"BOX	CG	SPECIMEN
	PP2	5	PARKINSONIA PRAECOX	SONORAN PALO VERDE	36"BOX	CG	SPECIMEN
	PXP	16	PROSOPIS X 'PHOENIX'	PHOENIX THORNLESS MESQUITE	36"BOX	CG	SPECIMEN

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS	SPACING
SHRUBS								
	BMB	12	Buddleia MARRUBIFOLIA	WOOLY BUTTERFLY BUSH	5 GAL	CG	5'-0" O.C.	60" o.c.
	CG	12	CAESALPINIA GILLIESII	YELLOW BIRD OF PARADISE	5 GAL	CG	5'-0" O.C.	60" o.c.
	CM	36	CHRYSACTINIA MEXICANA	DAMANITA	5 GAL	CG	24" O.C.	24" o.c.
	DW	44	DASYLIRION WHEELERI	GREY DESERT SPOON	5 GAL	CG	4'-0" O.C.	48" o.c.
	EFW	6	ERIOGONUM FASCICULATUM 'WARRINER LYTLE'	WARRINER LYTLE CALIFORNIA BUCKWHEAT	5 GAL	CG	5'-0" O.C.	60" o.c.
	ER	43	EUPHORBIA RIGIDA	YELLOW SPURGE	5 GAL	CG	3'-0" O.C.	36" o.c.
	EV	18	EREMOPHILA MACULATA 'VALENTINE'	VALENTINE SPOTTED EMU BUSH	5 GAL	CG	5'-0" O.C.	60" o.c.
	HP	44	HESPERALOE PARVIFLORA	RED YUCCA	5 GAL	CG	5'-0" O.C.	60" o.c.
SUCCULENTS								
	AL	12	AGAVE LECHUGUILLA	LECHUGUILLA	3 GAL	CG	24" O.C.	24" o.c.
	EG	15	ECHINOCACTUS GRISONII INERMIS	SHORT-SPINED BARREL CACTUS	5 GAL	CG	5'-0" O.C.	24" o.c.

KEYNOTES

- 1/2 - 3/8" MINUS DESERT GOLD SCREENED LANDSCAPE ROCK, AS SPECIFIED
- 1/2 - 3/8" APACHE BROWN SCREENED LANDSCAPE ROCK, AS SPECIFIED
- DROUGHT TOLERANT NATIVE GRASSES AND PERENNIALS HYDROSEEDED GROUND COVER

GENERAL LANDSCAPING NOTES

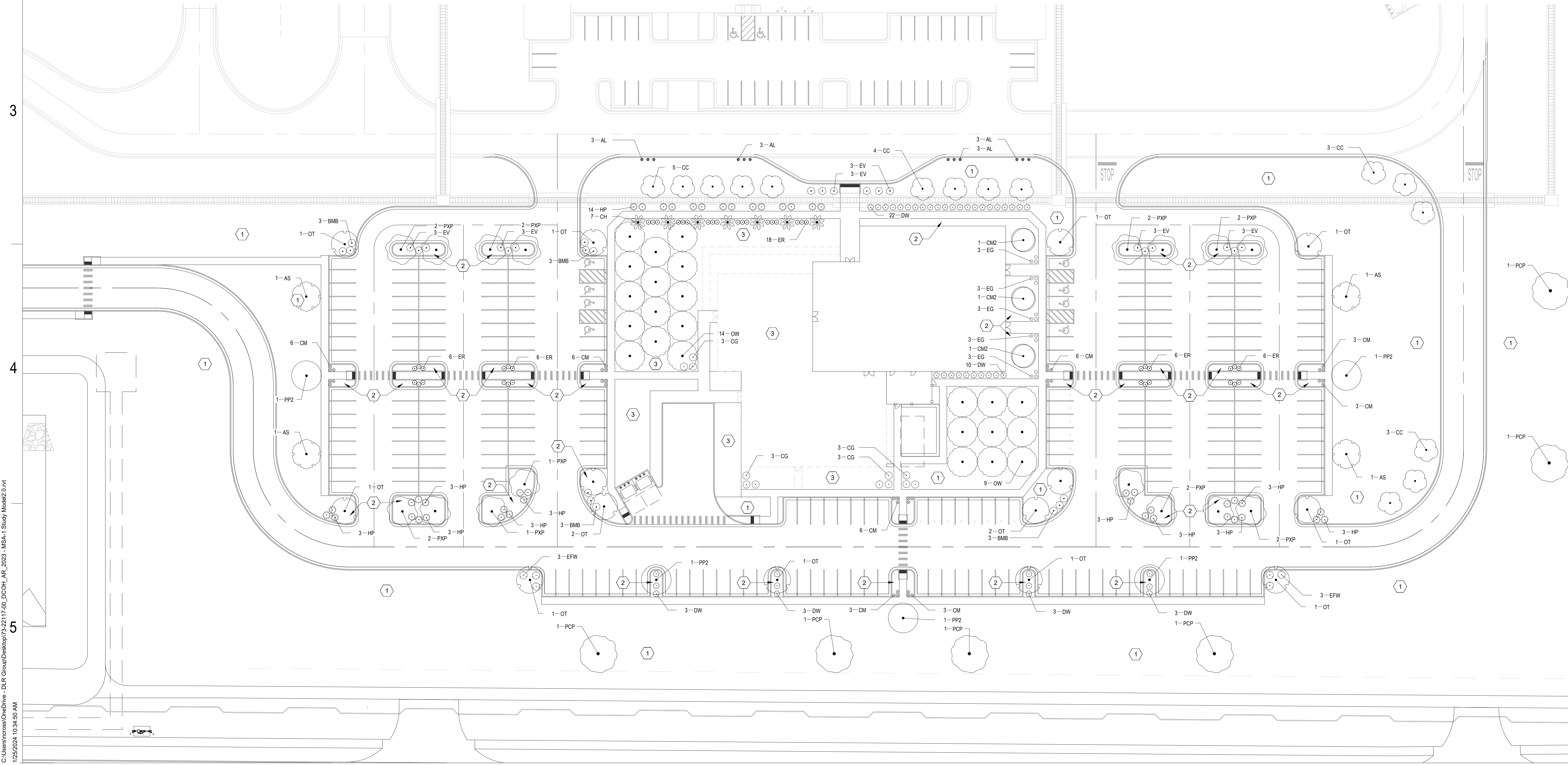
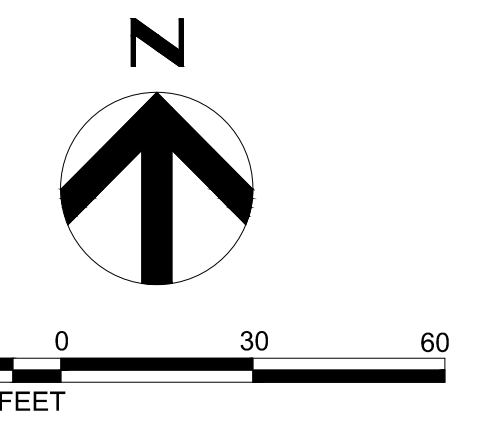
- THE CONTRACTOR SHALL LOCATE ALL UTILITY LINES AND STRUCTURES INCLUDING BUT NOT LIMITED TO MANHOLES, HANDHOLES, VALVES, AND HYDRANTS PRIOR TO THE START OF WORK.
- PLANT QUANTITIES IN PLANT SCHEDULE ARE FOR CONVENIENCE ONLY AND ARE NOT GUARANTEED. QUANTITIES ON PLAN WILL PREVAIL IF DISCREPANCIES OCCUR.
- THE CONTRACTOR SHALL SHOW PROOF OF PROCUREMENT, SOURCES, QUANTITIES AND VARIETIES FOR ALL TREES, SHRUBS, PERENNIALS, ORNAMENTAL GRASSES, AND ANNUALS WITHIN 21 DAYS FOLLOWING THE AWARD OF CONTRACT. TIMELY PROCUREMENT OF ALL PLANT MATERIAL IS ESSENTIAL TO THE SUCCESSFUL COMPLETION AND ACCEPTANCE OF THE PROJECT.
- SUBSTITUTIONS SHALL ONLY BE ALLOWED WHEN THE CONTRACTOR HAS EXHAUSTED ALL SOURCES FOR THE SPECIFIED MATERIAL, AND HAS PROVEN THAT THE SPECIFIED MATERIAL IS NOT AVAILABLE. THE CONTRACTOR MUST PROVIDE NAME AND VARIETY OF SUBSTITUTION TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO TAGGING OR PLANTING. SUBSTITUTIONS SHALL BE NEAREST EQUIVALENT SIZE OF VARIETY OF PLANT HAVING SAME ESSENTIAL CHARACTERISTICS.
- ALL PLANT MATERIAL SHALL BE NURSERY GROWN, SOUND, HEALTHY, VIGOROUS AND FREE FROM INSECTS, DISEASE AND INJURIES WITH HABIT OF GROWTH THAT IS NORMAL FOR THE SPECIES. SIZES SHALL BE EQUAL TO OR EXCEEDING SIZES INDICATED ON THE PLANT LIST. KIND, SIZE AND QUALITY OF PLANT MATERIAL SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1), MOST RECENT EDITION.
- ALL PLANTING AREAS TO BE COVERED WITH "DESERT COBBLE" SCREENED LANDSCAPE ROCK, AS SPECIFIED.
- THE CONTRACTOR SHALL REPORT SUBSURFACE SOIL OR DRAINAGE PROBLEMS TO THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.

- ALL DISTURBED AREAS OR AREAS WITHIN CONTRACT LIMITS, NOT COVERED BY PAVING, BUILDINGS, OR PLANTING BEDS ARE TO BE COVERED WITH "DESERT COBBLE" SCREENED LANDSCAPE ROCK, OR HYDROSEEDED, AS SPECIFIED.
- REFER TO PLANTING DETAILS SHEET FOR LANDSCAPE DETAILS AND PLANTING SOIL DEPTHS.
- SEE SPECIFICATIONS FOR PLANT MAINTENANCE AND WARRANTY REQUIREMENTS.
- CONTRACTOR TO PROVIDE DRIP IRRIGATION FOR ALL TREES, SHRUBS, AND PLANTING AREAS. CONTRACTOR TO PROVIDE IRRIGATION PLAN FOR APPROVAL PRIOR TO INSTALLATION AND ALL SITE IRRIGATION SHOULD COMPLY WITH THE PROJECT SPECIFICATIONS.
- INSTALL LANDSCAPE EDGING BETWEEN DESERT COBBLE AND SCREENED LANDSCAPE ROCK, AS SPECIFIED.
- REFER TO PLANT SYMBOL LEGEND ON THIS PAGE FOR SPECIFIC PLANT SPECIES.

HYDROSEED MIX:
HYDROSEED WITH A SLURRY OF SEED, FERTILIZER, MULCH, AND WATER AS SPECIFIED. SEED MIX TO CONTAIN THE FOLLOWING SPECIES:

70% NATIVE GRASSES: SIDEOTS GRAMA, BLUE GRAMA, ROTHROCK GRAMA, GREEN SPRANGLETOP, SAND DROPSEED, PLANTAGO, LITTLE BLUESTEM, PLAINS BRISTLE GRASS, ARIZONA FESCUE

30% NATIVE PERENNIALS: CREEPING GERMANDER, GRAY ICE PLANT, MEDITERRANEAN CARPET, LEMON DALEA, MYOPORUM, RED SPIKE ICE PLANT, TRAILING DALEA, TRAILING ROSEMARY, YELLOW DOT



EDLGROUP
© EDL Group

NOT FOR CONSTRUCTION

HDR, INC
1917 SOUTH 67TH STREET
OMAHA, NEBRASKA 68106
(402) 395-1000

HR

PROJECT REDHAWK
7232 E ELLIOTT RD., MESA, AZ 85212

DESIGN REVIEW BOARD SUBMITTAL
REVISIONS

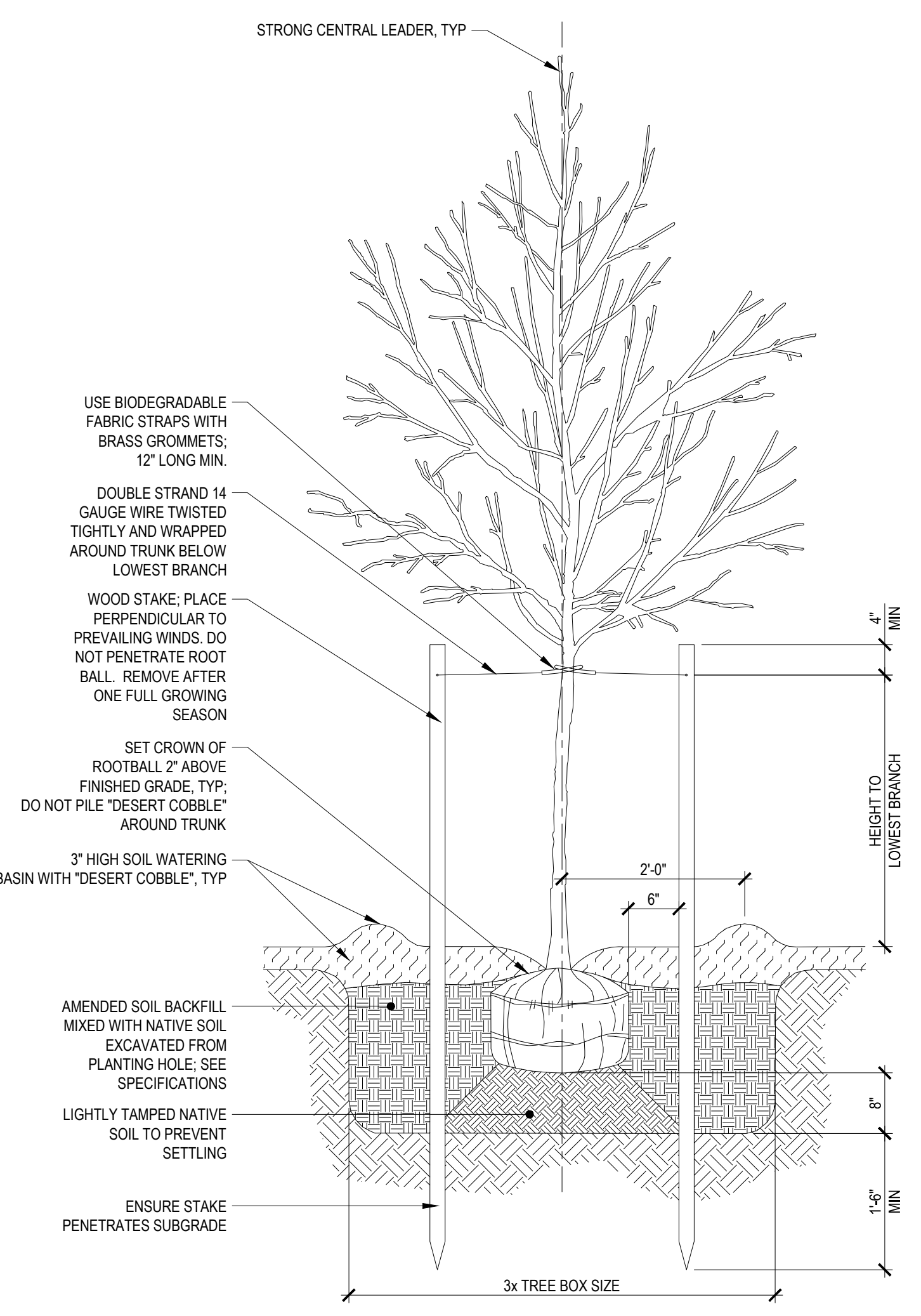
30-24124-00
LANDSCAPE PLAN

L-01

C:\Users\rosalind\OneDrive - DLR Group\Desktop\1922117-00_DCDL_AR_2023_MSA-1_Study_Model2.Dwg
1/25/2024 10:34:50 AM

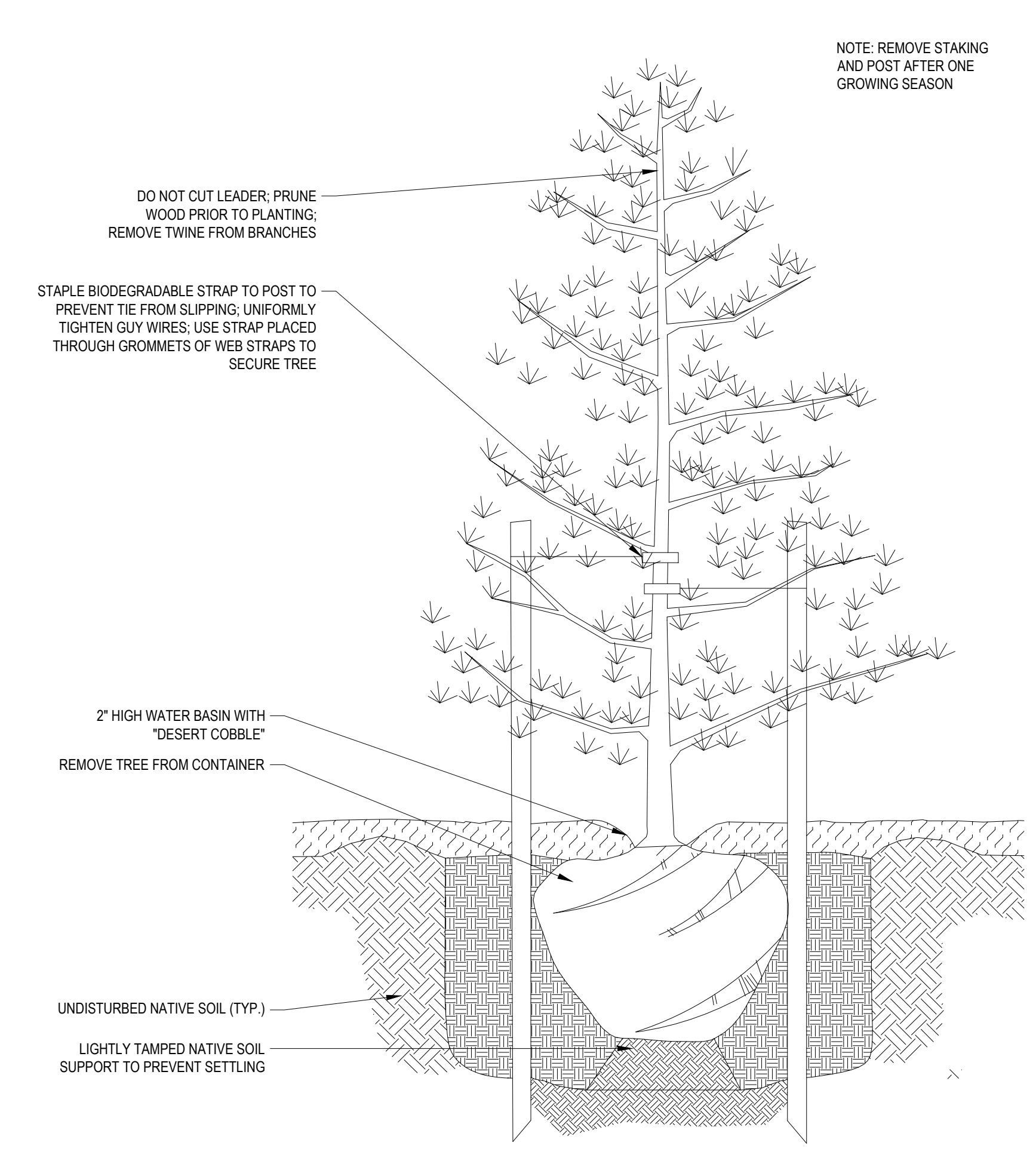
1 DECIDUOUS TREE PLANTING

3/4" = 1'-0"



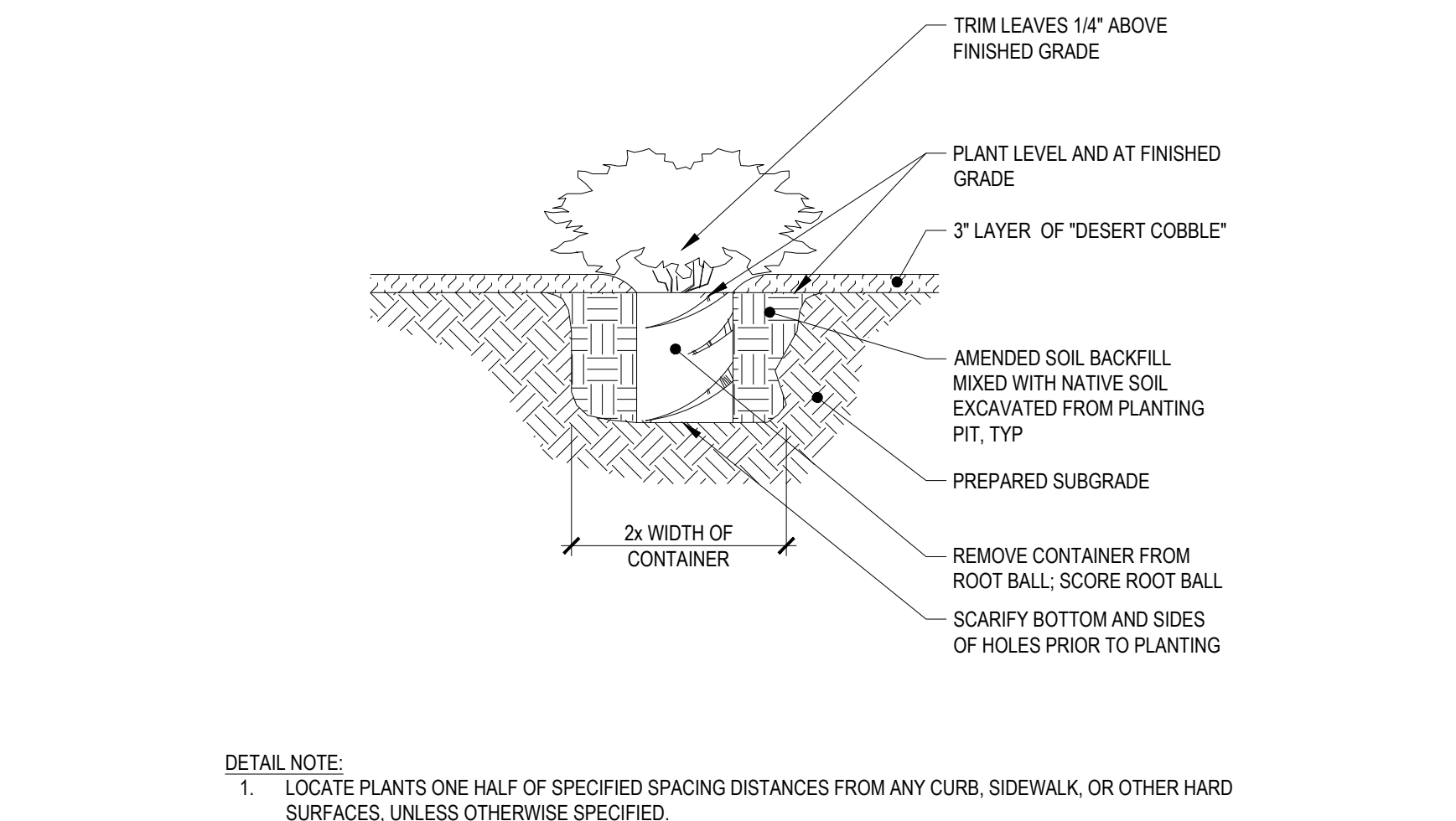
2 EVERGREEN TREE PLANTING

3/4" = 1'-0"

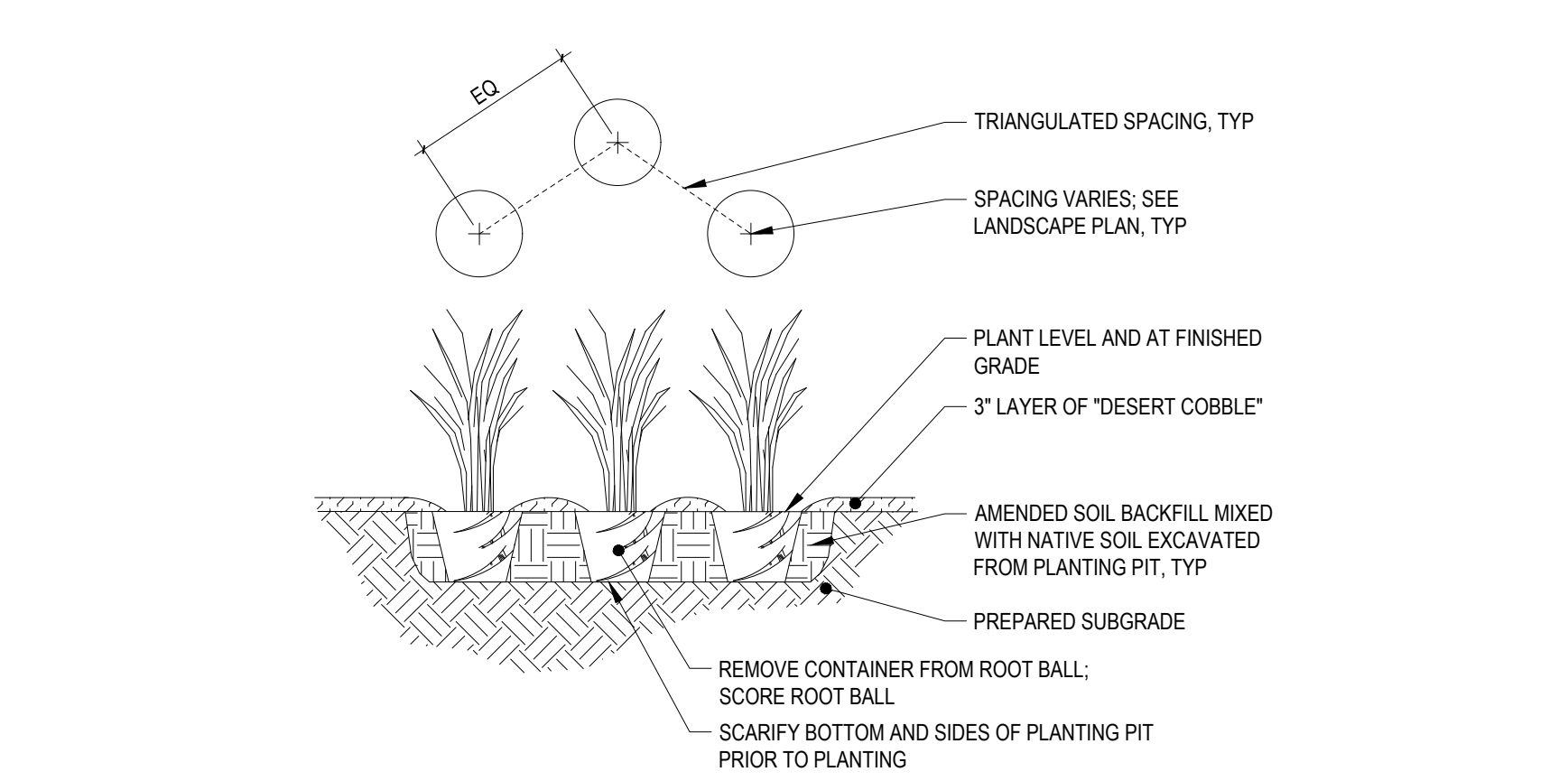


3 CONTAINER GROWN PERENNIAL PLANTING

1" = 1'-0"



DETAIL NOTE:
1. LOCATE PLANTS ONE HALF OF SPECIFIED SPACING DISTANCES FROM ANY CURB, SIDEWALK, OR OTHER HARD SURFACES, UNLESS OTHERWISE SPECIFIED.



DETAIL NOTES:
1. ALL PERENNIALS SHALL BE PLANTED AT EQUAL TRIANGULAR SPACING OR ON CENTER SPACING AS SPECIFIED ON THE PLANTING PLAN.
2. LOCATE PLANTS ONE HALF OF SPECIFIED SPACING DISTANCE FROM ANY CURB, SIDEWALK, OR OTHER HARD SURFACE, UNLESS OTHERWISE SPECIFIED.

5 AMENDED PLANTING SOIL DEPTH CHART

1" = 1'-0"

AMENDED PLANTING SOIL DEPTH CHART	
LANDSCAPE AREAS	DEPTH (MINIMUM) IN INCHES
PLANTING BEDS - TREES	24"
PLANTING BEDS - SHRUBS	18"
PLANTING BEDS - ORNAMENTAL GRASSES, PERENNIALS, AND GROUNDCOVER	12"
TURF	3"