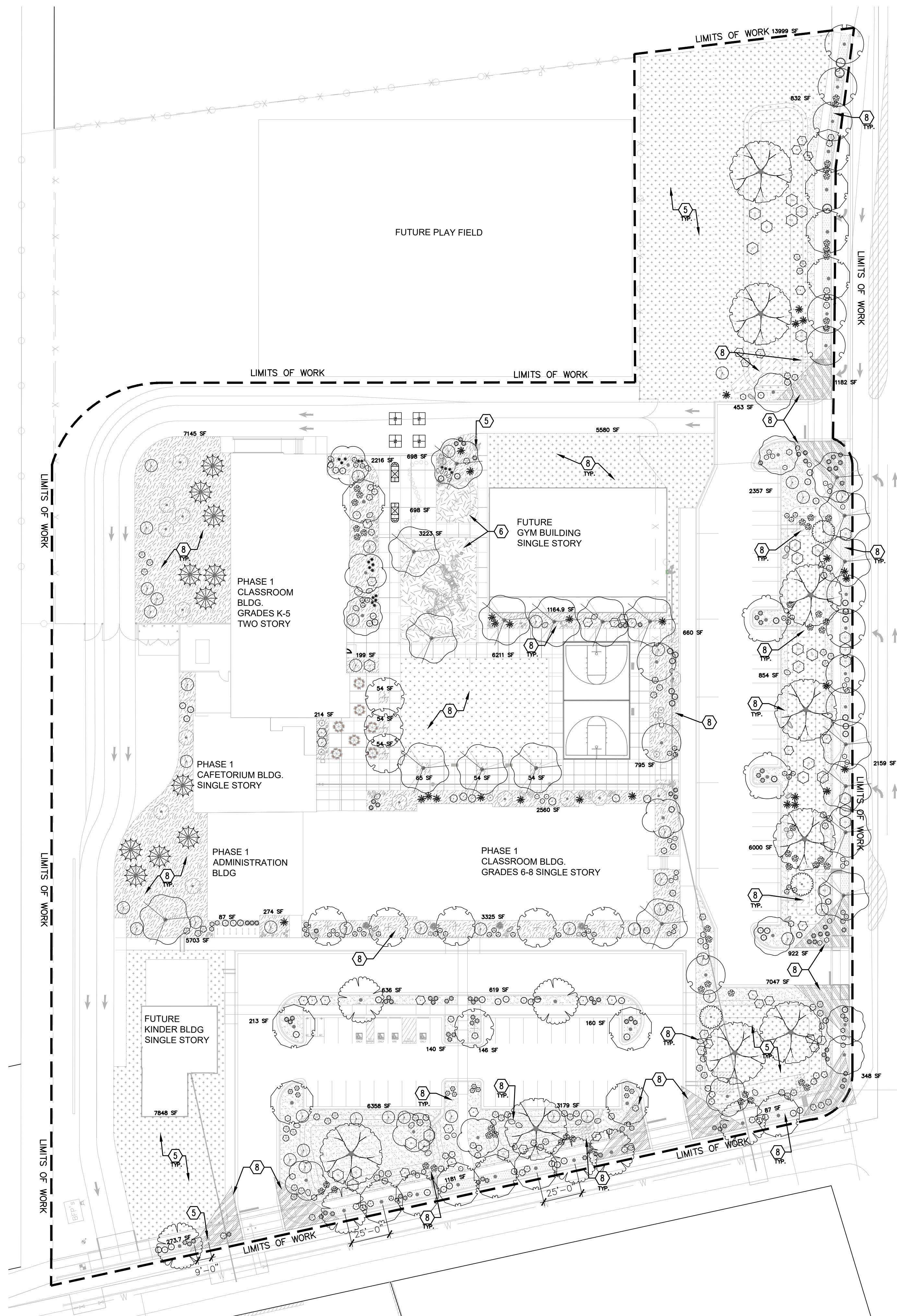




A1 DFT LANDSCAPE PLAN
SCALE: 1"=40'-0"
0 40' 80'
NORTH

○ PLANTING KEYED NOTES

SYMBOL	CODE	DESCRIPTION
	1	7/8" 'SANTA FE BROWN' ROCK MULCH, AS AVAILABLE FROM JPR GRAVEL (505-892-8869), OR APPROVED EQUAL, INSTALLED AT A 3" DEPTH OVER FILTER FABRIC.
	2	2"-4" 'COYOTE MIST' ROCK MULCH, AS AVAILABLE FROM JPR GRAVEL (505-892-8869), OR APPROVED EQUAL, INSTALLED AT A 4" DEPTH OVER FILTER FABRIC.
	3	ACCENT BOULDER SHALL BE 'MARBLE BOULDERS ROSE GOLD/JUST GOLD BLEND' AS AVAILABLE FROM JPR GRAVEL (505-503-7766).
	4	DRILL SEED ON FINISH GRADE. SEED MIX SHALL BE A BLEND OF 'SANTA FE TRAIL' INSTALLED AT A RATE OF 2 LBS PER 1,000 SF AND 'SHOWY PLAINS AND JUNIPER HILLS WILDFLOWER MIXTURE' INSTALLED AT A RATE OF 1 LB PER 1,000 SF, AS AVAILABLE FROM CURTIS AND CURTIS (877-907-1806). NATIVE SEED MIX FOR SLOPE STABILIZATION DURING PHASE ONE. FUTURE PHASES WILL HAVE LANDSCAPING AND MULCH. DO NOT USE FILTER FABRIC.
	5	FIRE HYDRANT
	6	FURNISH AND INSTALL 12" DEPTH ENGINEERED WOOD FIBER PLAYGROUND SURFACING.
	7	SOD
	8	CLEAR SIGHT TRIANGLE
	9	FURNISH AND INSTALL 'FOREST FLOOR' WOOD MULCH AS AVAILABLE FROM SOLUTIONS.
	10	BLEND OF 40% FINES, 30% 7/16", AND 30% 7/8" 'SANTA FE BROWN' ROCK MULCH, AS AVAILABLE FROM JPR GRAVEL (505-892-8869), OR APPROVED EQUAL, INSTALLED AT A 4" DEPTH OVER FILTER FABRIC.

PLANT SCHEDULE

SEE SHEET LP501 FOR FULL PLANTING SCHEDULE.

SYMBOL	COMMON NAME	BOTANICAL NAME
TREES		
	ALLEE LACEBARK ELM	ULMUS PARVIFOLIA 'EMER II' TM
	CHINESE PISTACHE	PISTACIA CHINENSIS
	COMMON HACKBERRY	CELTIS OCCIDENTALIS
	DESERT DIVA DESERT WILLOW	CHILOPSIS LINEARIS 'LOPUR' DESERT DIVA
	EMERALD SUNSHINE ELM	ULMUS PROPINQUA 'JFS-BIEBERICH' TM
	FRONTIER ELM	ULMUS X 'FRONTIER'
	GOLDEN RAIN TREE	KOELREUTERIA PANICULATA
	GREEN VASE SAWLEAF ZELKOVA	ZELKOVA SERRATA 'GREEN VASE'
	NEW MEXICO OLIVE	FORESTIERA NEOMEXICANA
	PURPLE ROBE LOCUST	ROBINIA PSEUDOCACACIA 'PURPLE ROBE'
	RIO GRANDE COTTONWOOD	POPULUS DELTOIDES WISLIZENII
EVERGREEN TREES		
	PINON PINE	PINUS EDULIS
GRASSES		
	BLONDE AMBITION BLUE GRAMA	BOUTELLOUA GRACILIS 'BLONDE AMBITION'
	DEER GRASS	MUHLENBERGIA RIGENS
DECIDUOUS SHRUBS		
	APACHE PLUME	FALLUGIA PARADOXA
	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS
	CREeping THREE-LEAF SUMAC	RHUS TRILOBATA 'AUTUMN AMBER'
	GOLDEN CURRANT	RIBES AUREUM
	GRO-LOW SUMAC	RHUS AROMATICA 'GRO-LOW'
	LEADPLANT	AMORPHA CANESCENS
	WESTERN SAND CHERRY	PRUNUS BESSEYI 'PAWNEE BUTTES'

LANDSCAPE CALCULATIONS

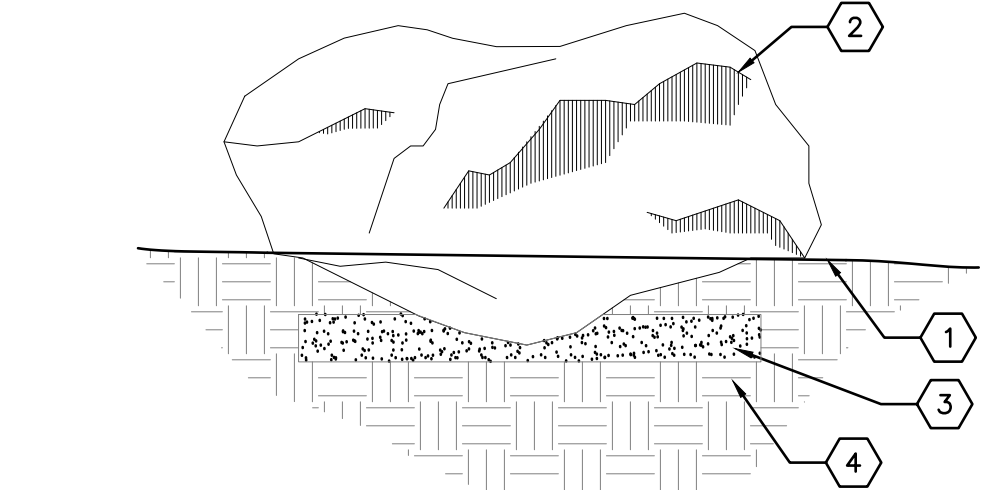
GENERAL LANDSCAPE REQUIREMENTS:	
GROSS LOT AREA(MINUS EASEMENT):	346,976 SF
PHASE ONE AREA OF DISTURBANCE:	263,512 SF
PHASE ONE BUILDING COVERAGE:	38,131 SF
PHASE ONE NET LOT AREA:	225,381 SF
REQUIRED LANDSCAPE IS 15% OF PHASE ONE NET LOT AREA	
TOTAL LANDSCAPE AREA REQUIRED:	33,807 SF
LANDSCAPE AREA PROVIDED:	108,738 SF
REQUIRED VEGETATIVE COVERAGE (75% OF THE REQUIRED LANDSCAPE AREA):	
VEGETATIVE COVER REQUIRED:	25,355 SF
VEGETATIVE COVER PROVIDED:	74,776 SF
REQUIRED GROUND LEVEL VEGETATIVE COVERAGE (25% OF THE REQUIRED LANDSCAPE AREA):	
VEGETATIVE GROUND COVER REQUIRED:	8,881 SF
VEGETATIVE GROUND COVER PROVIDED:	8,971 SF
MULCH PROVIDED:	
ORGANIC MULCH REQUIRED (MIN. 15% OF THE TOTAL LANDSCAPE AREA PROVIDED):	5,929 SF
ORGANIC MULCH PROVIDED:	29,295 SF
ROCK MULCH ALLOWED (NOT TO EXCEED 75% OF LANDSCAPE AREA):	29,644 SF
ROCK MULCH PROVIDED:	18,298 SF
TOTAL PARKING LOT REQUIREMENTS :	
TOTAL PARKING STALLS: 57	32,750 SF
TREES REQUIRED (1 TREE PER 10 STALLS):	6
TREES PROVIDED:	11
10% OF TOTAL PARKING LOT SHALL BE LANDSCAPED:	3,275 SF
LANDSCAPE AREA PROVIDED:	3,516 SF
STREET TREE REQUIREMENTS :	
SHADE TREES PLANTED AT 25' O.C. ON PEDESTRIAN PATHWAYS.	825 LF
TOTAL LINEAR FOOT PEDESTRIAN PATHWAYS:	33
TREES REQUIRED (1 TREE PER 25' KEEPING SITE TRIANGLE CLEAR):	33
TREES PROVIDED:	33

PLANT SCHEDULE

SYMBOL	QTY	COMMON NAME	BOTANICAL NAME	REMARKS	HT.	SPD.	INSTALLED SIZE
TREES							
	20	ALLEE LACEBARK ELM	ULMUS PARVIFOLIA 'EMER II'™	2" CAL.	50'	35'	2" CAL. 8'-10' HT.
	9	CHINESE PISTACHE	PISTACIA CHINENSIS	2" CAL.	30'	30'	2" CAL. 6'-8' HT.
	14	COMMON HACKBERRY	CELTIS OCCIDENTALIS	2" CAL.	30'	30'	2" CAL. 12'-14' HT.
	7	DESERT DIVA DESERT WILLOW	CHILOPSIS LINEARIS 'LOPUR' DESERT DIVA	36" BOX	30'	30'	8'-10' HT.
	7	FRONTIER ELM	ULMUS X 'FRONTIER'	2" CAL.	40'	30'	2" CAL. 8'-10' HT.
	2	GOLDEN RAIN TREE	KOELREUTERIA PANICULATA	2" CAL.	30'	30'	8'-10' HT.
	13	GREEN VASE SAWLEAF ZELKOVA	ZELKOVA SERRATA 'GREEN VASE'	24" BOX	35'	25'	2" CAL., 10'-12' HT.
	6	NEW MEXICO OLIVE	FORESTIERA NEOMEXICANA	24" BOX	15'	15'	2" CAL. 6'-8' HT.
	6	PURPLE ROBE LOCUST	ROBINIA PSEUDOACACIA 'PURPLE ROBE'	2" CAL.	35'	25'	2" CAL., 10'-12' HT.
	9	RIO GRANDE COTTONWOOD	POPULUS DELTOIDES WISLIZENII	B&B	40'	40'	2" CAL., 12'-14' HT.
EVERGREEN TREES							
	11	PINON PINE	PINUS EDULIS	2" CAL.	15'	15'	6'-8' HT.
GRASSES							
	19	BLONDE AMBITION BLUE GRAMA	BOUTELOUA GRACILIS 'BLONDE AMBITION'	3 GAL.	2'	2'	MIN. 8" HT.
	54	DEER GRASS	MUHLENBERGIA RIGENS	5 GAL.	3'	4'	MIN. 18" SPD.
DECIDUOUS SHRUBS							
	39	APACHE PLUME	FALLUGIA PARADOXA	5 GAL.	6'	6'	MIN. 18" SPD.
	6	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS	5 GAL.	5'	5'	MIN. 12" HT.
	3	CREEPING THREE-LEAF SUMAC	RHUS TRILOBATA 'AUTUMN AMBER'	5 GAL.	1'	6'	MIN. 18" SPD.
	2	GOLDEN CURRANT	RIBES AUREUM	5 GAL.	5'	5'	18" H X 16" W
	32	GRO-LOW SUMAC	RHUS AROMATICA 'GRO-LOW'	5 GAL.	3'	8'	MIN. 18" SPD.
	41	LEADPLANT	AMORPHA CANESCENS	5 GAL.	3'	3'	MIN. 12" HT.
	39	WESTERN SAND CHERRY	PRUNUS BESSEYI 'PAWNEE BUTTES'	5 GAL.	2'	4-6'	MIN. 18" SPD.
DESERT ACCENTS							
	28	BEARGRASS	NOLINA MICROCARPA	5 GAL.	5'	5'	MIN. 12" HT.
	4	COMMON SOTOL	DASYLIRION WHEELERI	5 GAL.	4'	4'	MIN. 12" HT.
	51	DESERT DUSK®RED YUCCA	HESPERALOE PARVIFLORA 'MSWNPERMA' DESERT DUSK	1 GAL.	2'-6"	3'	MIN. 12" SPD.
	11	SPINELESS PRICKLEY PEAR	OPUNTIA ELLISIANA	5 GAL.	4'	4'	MIN 18" HT
EVERGREEN SHRUBS							
	13	ARIZONA ROSEWOOD	VAUQUELINIA CALIFORNICA	15 GAL.	12'	10'	1" CAL. 4'-6' HT.
	44	DESERT SAGE	SALVIA DORRII	1 GAL.	2'	3'	12" H X 12" W
	65	DWARF RABBITBRUSH	CHRYSOETHAMNUS NAUSEOSUS NAUSEOSUS	5 GAL.	3'	3'	MIN. 12" HT.
	44	GREEN CLOUD TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD'	10 GAL.	6'	6'	4' HEIGHT
	12	PRARIE SAGE	ARTEMISIA LUDOVICIANA	5 GAL.	3'	3'	MIN. 12" HT.
	7	ROSEMARY	ROSMARINUS OFFICINALIS	3 GAL.	4'	4'	24" H X 18" W
	25	SILVER SAGEBRUSH	ARTEMISIA CANA	3 GAL.	4'	4'	18" H X 20" W MIN.
	35	TURPENTINE BUSH	ERICAMERIA LARICIFOLIA	3 GAL.	3'	4'	MIN 18" HT
PERENNIALS							
	41	AUTUMN SAGE	SALVIA GREGGII	5 GAL.	2'	3'	MIN. 6" SPD.
	12	CATMINT	NEPETA FAASSENII	1 GAL.	1'	3'	MIN. 6" SPD.
	11	COMPACT CREEPING GERMANDER	TEUCRIUM CHAMAEDRYS 'PROSTRATUM'	1 GAL.	6"	1'-6"	MIN. 6" SPD.
	17	DWARF PLUMBAGO	CERATOSTIGMA PLUMBAGINOIDES	1 GAL.	1'	1'-6"	MIN. 6" SPD.
	40	MOONSHINE YARROW	ACHILLEA X 'MOONSHINE'	1 GAL.	2'	2'	MIN. 6" SPD.

GENERAL PLANTING NOTES

CODE	DESCRIPTION
GP-01	IN CASE OF DISCREPANCY IN PLANT QUANTITIES SHOWN ON THE PLANT LEGEND AND THOSE SHOWN ON THE PLANTING PLAN, THE QUANTITIES SHOWN ON THE PLAN SHALL GOVERN. CONTRACTOR SHALL VERIFY ALL QUANTITIES PRIOR TO BID AND INSTALLATION. NO ADDITIONAL PAYMENT WILL BE MADE FOR ANY DISCREPANCIES IN QUANTITIES BETWEEN THE PLANTING PLAN AND THE PLANT LIST.
GP-02	IF THERE IS A DISCREPANCY IN THE FIELD OR NURSERY BETWEEN THE CONTAINER SIZE CALLED OUT UNDER "REMARKS" AND HEIGHT & SPREAD CALLED OUT UNDER "INSTALLED SIZE", THE SPECIFIED PLANT MUST MEET HEIGHT & SPREAD REQUIREMENTS SPECIFIED UNDER "INSTALLED SIZE", EVEN IF A LARGER CONTAINER SIZE IS REQUIRED TO MEET THESE SPECIFICATIONS, AT NO ADDITIONAL COST TO THE OWNER.
GP-03	FILTER FABRIC SHALL BE MIN. 4 OZ. NON-WOVEN NEEDLE-PUNCHED POLYPROPYLENE (MIRAFI OR EQUIVALENT). OVERLAP ENDS 3" AND TURN DOWN EDGES 6".
GP-04	THE TOP OF MULCH SHALL BE 1" BELOW TOP OF ADJACENT CONCRETE SURFACES.
GP-05	THE CONTRACTOR SHALL PRUNE LOWER BRANCHES OF DECIDUOUS TREES AS DIRECTED BY LANDSCAPE ARCHITECT IN THE FIELD.
GP-08	THE CONTRACTOR SHALL INSTALL TREES PER DETAIL A6/LP501.
GP-09	THE CONTRACTOR SHALL INSTALL SHRUBS PER DETAIL E6/LP501.
GP-10	THE CONTRACTOR SHALL INSTALL BOULDERS PER DETAIL A4/LP501
GP-11	AN AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR ALL PLANT MATERIAL. THE SYSTEM WILL BE CONTROLLED BY AN AUTOMATIC CONTROLLER. PLANTS WILL BE IRRIGATED BY LOW WATER USE BUBBLERS. A REDUCED PRESSURE BACKFLOW PREVENTER WILL BE INSTALLED IN A HEATED ENCLOSURE TO PROTECT THE DOMESTIC WATER SUPPLY FROM CROSS-CONTAMINATION.
GP-12	THE OWNER WILL ASSUME RESPONSIBILITY FOR THE MAINTENANCE OF THE LANDSCAPE.
GP-13	VISIBILITY, LANDSCAPING, FENCING, AND SIGNS SHALL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBS BETWEEN 3 AND 8 FEET IN HEIGHT (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE LOCATED IN THE CLEAR SIGHT TRIANGLE.
GP-14	GROUND-MOUNTED EQUIPMENT SCREENING WILL BE DESIGNED TO ALLOW FOR ACCESS TO UTILITY FACILITIES. ALL SCREENING AND VEGETATION SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS ARE TO ALLOW 10 FEET OF CLEARANCE IN FRONT OF THE EQUIPMENT DOOR AND 5-6 FEET OF CLEARANCE ON THE REMAINING THREE SIDES FOR SAFE OPERATION, MAINTENANCE, AND REPAIR PURPOSES.
GP-15	PER 5-13 (B)(7)(a) LANDSCAPING, SCREENING AND BUFFERING AREAS SHALL BE MAINTAINED IN COMPLIANCE WITH ARTICLES 6-6 AND 9-8 OF ROA 1994 (TREES, VEGETATION, LANDSCAPING WEEDS, LITTER AND SNOW) AND SECTION 4 OF THE ALBUQUERQUE BERNALILLO COUNTY WATER AUTHORITY (ABCWUA) LEGISLATION AND ORDINANCES (WATER WASTE REDUCTION ORDINANCE).
GP-16	ALL LANDSCAPED AREAS SHALL BE MAINTAINED WITH A NEAT AND ORDERLY APPEARANCE, WHICH INCLUDES PRUNING, REMOVAL AND REPLACEMENT OF DEAD OR DISEASED PLANTS AND TREES, DISPOSAL OF LITTER, REPAIR OF DAMAGED WALLS AND HARD SURFACE AREAS, AND UPKEEP OF IRRIGATION SYSTEMS.
GP-17	PER 5-13(B)(7)(e) WHERE LANDSCAPING WAS INSTALLED PURSUANT TO A SITE PLAN OR DEVELOPMENT APPROVAL, THE LANDSCAPING SHALL BE REPLACED ACCORDING TO ANY LANDSCAPING AND MAINTENANCE PLAN UNDER THAT APPROVAL.
GP-18	PER 5-13(B)(7)(e) TREES OR PLANTS THAT DIE SHALL BE REPLACED BY THE OWNER AS EXPEDITIOUSLY AS POSSIBLE, BUT IN NO CASE LONGER THAN 60 CALENDAR DAYS AFTER NOTICE FROM THE CITY. THE REPLACEMENT OF DEAD VEGETATION IS THE RESPONSIBILITY OF THE PROEPERTY OWNER.
GP-19	PER 5-13 (B)(7)(f) STREET TREES SHALL BE MAINTAINED ALIVE AND HEALTHY. MAINTAINING AND REPLACING STREET TREES OR OTHER TREES PLANTED IN THE PUBLIC RIGHT-OF-WAY ARE THE RESPONSIBILITY OF ABUTTING PROPERTY OWNERS.
GP-20	PER 5-6(C)(5)(A), ALL VEGETATED MATERIAL REQUIRED BY THIS SECTION 14-16-5-6 SHALL BE PLANTED IN UNCOMPACTED SOIL.
GP-21	PER 5-6(C)(5)(B), IF USED, WEED BARRIERS SHALL BE PERMEABLE TO OPTIMIZE STORMWATER INFILTRATION AND PREVENT RUNOFF.
GP-22	PER 5-6(C)(5)(D), A MINIMUM OF 2 INCHES OF ORGANIC MULCH IS REQUIRED IN ALL PLANTING AREAS. WITH 3-4 INCHES RECOMMENDED.
GP-23	PER 5-6(C)(9)(A) ALL PLANTING OF VEGETATED MATERIAL OR INSTALLATION OF ANY LANDSCAPING, BUFFERING, OR SCREENING MATERIAL IN THE PUBLIC RIGHT-OF-WAY SHALL REQUIRE THE PRIOR APPROVAL OF THE CITY. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIRS, OR LIABILITY FOR ALL THE LANDSCAPING PLACED IN OR OVER THE PUBLIC RIGHT-OF-WAY.
GP-24	PER 5-6(C)(9)(B) ANY TREES THAT OVERHANG A PUBLIC SIDEWALK OR MAJOR PUBLIC OPEN SPACE SHALL BE TRIMMED TO MAINTAIN AN 8-FOOT CLEARANCE OVER THE SIDEWALK. ANY TREES THAT OVERHANG A PUBLIC STREET SHALL BE TRIMMED TO MAINTAIN A 9-FOOT CLEARANCE OVER THE STREET SURFACE.
GP-25	PER 5-6(C)(9)(C), WHERE LANDSCAPING IS INSTALLED IN THE PUBLIC RIGHT-OF-WAY, THE APPLICANT SHALL INSTALL AN ADEQUATE IRRIGATION SYSTEM THAT MEETS THE MINIMUM TECHNICAL REQUIREMENTS IN ARTICLE 6-6 OF ROA 1994 (TREES, VEGETATION AND LANDSCAPING) AND THE DPM, WITH A SEPARATE METER FOR THE LANDSCAPE AREA IN THE PUBLIC RIGHT-OF-WAY, OR A SEPARATE VALVE(S) AT THE PROPERTY LINE ALLOWING ISOLATION OF THE IRRIGATION TO THE LANDSCAPE WITHIN THE PUBLIC RIGHT-OF-WAY. DRIP IRRIGATION SYSTEMS AND ARTIFICIAL TURF SHALL NOT BE ALLOWED WITHIN THE PUBLIC RIGHT-OF-WAY.
GP-26	PER 5-6(C)(15)(C) ANY DAMAGE TO UTILITY LINES RESULTING FROM THE NEGLIGENCE OF THE ABUTTING PROPERTY OWNER OR THE PROPERTY OWNER'S AGENTS OR EMPLOYEES IN THE INSTALLATION AND MAINTENANCE OF ANY LANDSCAPING, SCREENING, OR BUFFERING IN A PUBLIC RIGHT-OF-WAY, PRIVATE WAY, OR EASEMENT SHALL BE THE RESPONSIBILITY OF SUCH PROPERTY OWNER. ANY DAMAGE TO UTILITY LINES RESULTING FROM THE GROWTH OF PLANT MATERIALS THAT HAVE BEEN APPROVED BY THE APPLICABLE PUBLIC UTILITY AS PART OF A PLAN FOR LANDSCAPING, SCREENING, OR BUFFERING ON THE PUBLIC RIGHT OF WAY SHALL BE THE RESPONSIBILITY OF SUCH PUBLIC UTILITY. IF A PUBLIC UTILITY DISTURBS LANDSCAPING, SCREENING, OR BUFFERING IN A PUBLIC RIGHT-OF-WAY, PRIVATE WAY, OR EASEMENT, IT SHALL MAKE EVERY REASONABLE EFFORT TO PRESERVE THE LANDSCAPING MATERIALS AND RETURN THEM TO THEIR PRIOR LOCATIONS AFTER THE UTILITY WORK. IF THE PLANT MATERIALS DIE DESPITE THOSE EFFORTS, IT IS THE OBLIGATION OF THE ABUTTING PROPERTY OWNER TO REPLACE THE PLANT MATERIALS.
GP-27	PER 5-6(C)(15)(D) PROPERTY OWNERS ACKNOWLEDGE THAT APPROVED LANDSCAPING AND TREES INSTALLED AND MAINTAINED IN A PUBLIC RIGHT-OF-WAY, PRIVATE WAY, OR EASEMENT ABUTTING PRIVATE PROPERTIES ARE THE PROPERTY OF THE CITY, AND THAT THAT THE CITY RESERVES THE RIGHT TO REMOVE THEM IF NECESSARY FOR A TRANSPORTATION PROJECT WITHOUT COMPENSATION, BUT AT NO COST TO THE PROPERTY OWNER. LANDSCAPING INSTALLED IN AN ABUTTING PUBLIC RIGHT-OF-WAY, PRIVATE WAY, OR EASEMENT BY PROPERTY OWNERS AND LATER REMOVED BY THE CITY SHALL NOT IMPACT PREVIOUSLY APPROVED NET LOT AREA CALCULATIONS FOR REQUIRED LANDSCAPING.
GP-28	PER 5-6(C)(14)(A), IRRIGATION SYSTEMS SHALL COMPLY WITH SECTION 8 OF THE ABCWUA LEGISLATION AND ORDINANCES (CROSS CONNECTION PREVENTION AND CONTROL ORDINANCE).
GP-29	PER 5-6(C)(14)(B), ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO MINIMIZE THE USE OF WATER.
GP-30	PER 5-6(C)(14)(D), THE IRRIGATION SYSTEM SHALL NOT SPRAY OR IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, DRIVE AISLES, STREETS, AND PARKING AND LOADING AREAS.
GP-31	PER 5-6(C)(4)(G), ALL VEGETATION SHALL COMPLY WITH ARTICLE 9-12 AND PARTS 6-1-1 AND 6- 6-2 OF ROA 1994 (POLLEN CONTROL, WATER CONSERVATION LANDSCAPING AND WATER WASTE, AND STREET TREES) AND SECTION 4 OF THE ALBUQUERQUE BERNALILLO COUNTY WATER AUTHORITY(ABCWUA) LEGISLATION AND ORDINANCES (WATER WASTE REDUCTION ORDINANCE) AS APPLICABLE.
GP-32	PER 5-6(C)(4)(H), ALL REQUIRED PLANT MATERIALS SHALL BE FREE OF DISEASE AND INSECTS AND SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK (ASNA) OF THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
GP-33	PER 5-6(C)(5)(E), ORGANIC MULCH SHALL BE USED AS GROUND COVER UNDER ALL TREES. MULCH SHALL BE INSTALLED IN A 5-FOOT RADIUS AROUND THE TREE TRUNK, BUT NOT DIRECTLY AGAINST THE TRUNK. WEED BARRIER FABRIC IS PROHIBITED IN THESE AREAS. SEE DETAIL A3/LP501.
GP-34	PER 5-6(C)(5)(E), ORGANIC MULCH SHALL BE USED AS GROUND COVER UNDER ALL TREES. MULCH SHALL BE INSTALLED IN A 5-FOOT RADIUS AROUND THE TREE TRUNK, BUT NOT DIRECTLY AGAINST THE TRUNK. WEED BARRIER FABRIC IS PROHIBITED IN THESE AREAS. SEE DETAIL A3/LP501.



KEYED NOTES

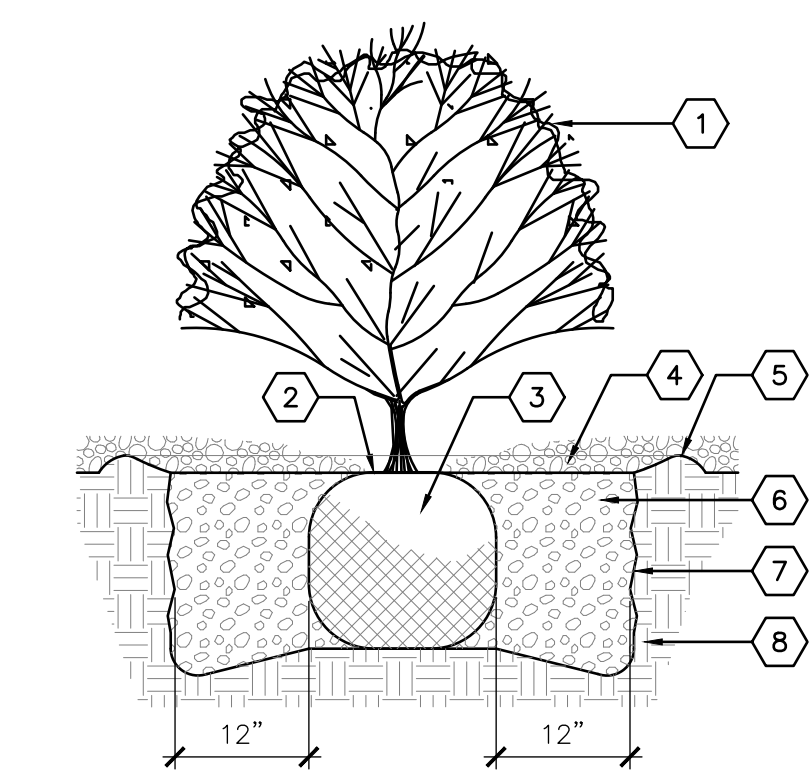
1. FINISH GRADE (MATERIAL VARIES) – ¼ TO ½ OF BOULDER SHALL BE BURIED BELOW FINISH GRADE.
2. BOULDERS SHALL BE 12 TO 18 CU. FT.
3. 2" MIN. SAND SETTING BED
4. COMPACTED SUBGRADE.

GENERAL NOTES

- A. ACCENT BOULDERS SHALL BE SOURCED FROM A LOCAL QUARRY, SEE SPECIFICATIONS.

A4 ACCENT BOULDER

NOT TO SCALE

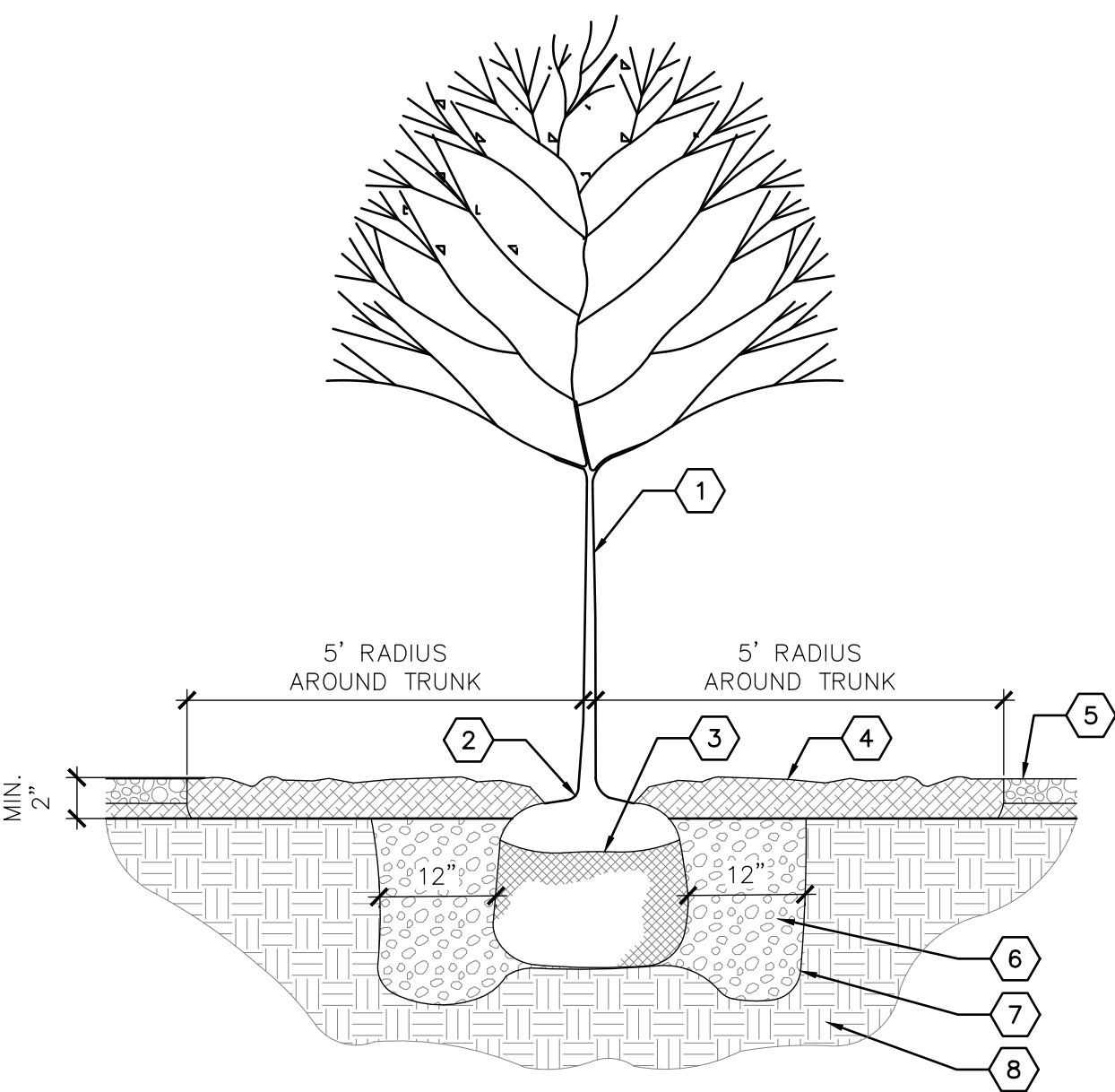


KEYED NOTES

1. SHRUB – SEE PLAN FOR SPECIES AND LOCATION.
2. PLANT AT SAME DEPTH AS MAINTAINED AT NURSERY.
3. PLACE SHRUB IN HOLE AND STRAIGHTEN.
4. MULCH – SEE PLAN. HOLD BACK 2" FROM SHRUB STEMS.
5. EARTHEN BERM, 6" HEIGHT
6. THOROUGHLY MIX BACKFILL AND SOIL AMENDEMENTS PRIOR TO INSTALLATION – SEE SPECIFICATIONS.
7. SCARIFY EDGE OF PLANTING HOLE, CONTINUOUS ALL SIDES
8. UNDISTURBED SUBGRADE

E6 SHRUB PLANTING

NOT TO SCALE



KEYED NOTES

1. TREE – SEE PLAN FOR SPECIES AND LOCATION.
2. REMOVE EXISTING SOIL FROM NURSERY AS NEEDED TO EXPOSE ROOT FLARE.
3. INSTALL WITH ROOT FLARE 2"-3" ABOVE GRADE.
4. PLACE TREE IN HOLE AND STRAIGHTEN. REMOVE WIRE BASKET, WOOD BOX, PLASTIC, TWINE AND/OR ROPE, AND BURLAP PRIOR TO BACKFILL.
4. INSTALL ORGANIC MULCH AT 5' RADIUS AROUND TREE TRUNK. AVOID MULCH INSTALLATION 4"-6" FROM TREE TRUNK.
5. GRAVEL MULCH OVER ORGANIC MULCH – SEE DETAIL A3/LP501.
6. THOROUGHLY MIX BACKFILL AND SOIL AMENDEMENTS PRIOR TO INSTALLATION – SEE SPECIFICATIONS.
7. SCARIFY EDGE OF PLANTING HOLE, CONTINUOUS ALL SIDES.
8. UNDISTURBED SUBGRADE

A6 TREE PLANTING

NOT TO SCALE

