

- [THESE NOTES ARE NOT REQUIRED BY THE CITY AND ARE NOT PART OF THE LANDSCAPE APPROVAL]
- GENERAL HARDSCAPE NOTES**
- THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND GENERAL LAWS, CODES AND REGULATIONS APPLICABLE TO THE HARDSCAPE CONSTRUCTION COVERED BY THESE PLANS.
  - THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND COMPLYING WITH ALL PERMITS REQUIRED TO COMPLETE THE HARDSCAPE CONSTRUCTION COVERED BY THESE PLANS.
  - THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO UTILITIES AND/OR FACILITIES CAUSED DURING HARDSCAPE CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL CALL BLUE STAKE (263-1100) PRIOR TO ANY EXCAVATION.
  - ANY DISCREPANCIES FOUND BETWEEN THESE PLANS AND THE SITE SHALL BE REPORTED TO THE OWNER PRIOR TO STARTING ANY WORK.
  - HORIZONTAL CONTROL FOR ALL WALLS AND HARDSCAPE SHALL BE DONE ON A COORDINATE BASIS USING TOTAL STATION INSTRUMENT AND ELECTRONIC DATA COLLECTOR, WITH COORDINATE BASIS PROVIDED BY THE CIVIL ENG.
  - SEE CIVIL PLANS FOR FINISH GRADES, TOPS OF RETAINING WALLS, AND TOPS OF FOOTINGS.
  - THE CONTRACTOR SHALL COORDINATE ALL WALKWAY CONSTRUCTION WITH THE CIVIL PLANS FOR COMPLIANCE TO ALL CITY, STATE, AND FEDERAL REQUIREMENTS INCLUDING BUT NOT LIMITED TO AMERICANS WITH DISABILITIES ACT.
  - SIDEWALK SLOPES SHALL NOT EXCEED 1:20 (5%), UNLESS DESIGNED AS A RAMP. SIDEWALK CROSS-SLOPE SHALL NOT EXCEED 1:50 (2%).
  - ALL SIDEWALKS UNLESS OTHERWISE NOTED SHALL BE GRAY CONCRETE, LIGHT BROOM FINISH SURFACE. PROVIDE SCORE JOINTS AS SHOWN, EXPANSION JOINTS AT 20' O.C., MAX.
  - ALL CURVILINEAR WALKS SHALL BE SMOOTH WITH EVEN RADII AND DEVOID OF POINTS AND FLAT SPOTS.
  - ALL FLATWORK SHALL BE INSTALLED TO PROVIDE POSITIVE DRAINAGE, DEVOID OF LOW SPOTS SUBJECT TO PUDDLING.
  - SIGNS REQUIRE SEPARATE APPROVALS AND PERMITS.

**LANDSCAPE & TURF INSTALLATION SPECIFICATIONS**

**PREPARATION OF SITE SOILS FOR TURF AREAS**

- THE EXISTING SOIL SURFACE SHALL BE SCARIFIED AND CULTIVATED TO A MINIMUM DEPTH OF SIX (6) INCHES TO REMOVE ANY COMPACTION FROM THE MASS EXCAVATION WORK. DEBRIS, INCLUDING ALL STONES OVER ONE (1) INCH IN DIAMETER SHALL BE REMOVED AND DISPOSED OF OFFSITE. THE FOLLOWING SOIL AMENDMENTS SHALL BE THOROUGHLY INCORPORATED INTO THE TOP SIX (6) INCHES OF ALL THE SCARIFIED SOIL BY ROTOTILLING:
  - SOIL CONDITIONER (TUFFLITE® OR 'AXIS') 2 INCHES DEEP (APPROXIMATELY 6 CUBIC YARDS/1,000 SF.)
  - FERTILIZER (21-26-6) AT THE RATE OF 8 POUNDS/1,000 SF.
  - FINE GRADE AGRICULTURAL GYPSUM AT THE RATE OF 100 POUNDS/1,000 SF.
  - SOIL SULPHUR AT THE RATE OF 10 POUNDS/1,000 SF.
  - IRON CHELATE AT THE RATE OF 1 OZ./1,000 SF.
- AMENDMENTS WILL BE INCORPORATED INTO TOPSOILS BY ROTOTILLING OR DISKING TO FORM A HOMOGENEOUSLY BLENDED LAYER.
- THE AMENDED TOPSOIL WILL THEN BE WATER SETTLED, REGRADED, AND BROUGHT TO FINISH GRADES AT A COMPACTION RATE OF 80%-85%.

**SHRUB PLANTING BACKFILL MIX**

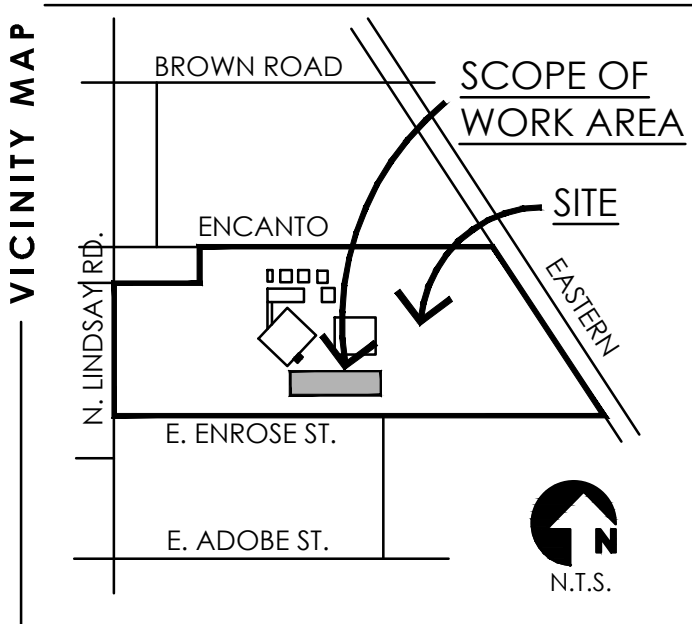
- 90% NATIVE SOIL, 10% DAKOTA PEAT MULCH, INCORPORATE TRI-C 6-2-4 WITH 5% SULFUR AT THE RATE OF 5 LBS PER CUBIC YARD OF BACKFILL.

**TREE PLANTING BACKFILL MIX**

- BACKFILL UP TO 12" OF TOP OF ROOTBALL: 100% NATIVE SOIL, PULVERIZED, THOROUGHLY INCORPORATE 2 LBS OF IRON SULFATE AND 1/2 LB OF SUPERPHOSPHATE PER CUBIC YARD OF BACKFILL.
- TOP 12" OF PLANTING BACKFILL: 90% NATIVE SOIL, 10% DAKOTA PEAT MULCH, INCORPORATE TRI-C 6-2-4 WITH 5% SULFUR AT THE RATE OF 5 LBS PER CUBIC YARD OF BACKFILL.

**CONTACT INFORMATION**

<b>LANDSCAPE ARCHITECT:</b> TODD & ASSOCIATES, INC. 4019 N. 44TH ST. PHOENIX, ARIZONA 85018 602.952.8280 p	<b>CIVIL ENGINEER:</b> WESTWOOD 6909 EAST GREENWAY PARKWAY, SUITE 250 SCOTTSDALE, AZ 85254 480.747.6558 p MICHAEL CAYLOR Michael.Caylor@westwoodps.com	<b>OWNER:</b> CCC - MESA 933 N LINDSAY RD MESA, ARIZONA 480.313.4350 p BECKY THOMPSON becky.thompson@centralaz.com
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- [THESE NOTES ARE NOT REQUIRED BY THE CITY AND ARE NOT PART OF THE LANDSCAPE APPROVAL]
- GENERAL LANDSCAPE NOTES**
- ROUGH GRADING TO WITHIN ± 0.10 FOOT INCLUDING ALL BERMS AND SWALES WILL BE PROVIDED BY BUILDER BEFORE PLANTING BEGINS.
  - FINISH GRADES AFTER INSTALLATION OF DECOMPOSED GRANITE SHALL BE 1/2" MAX. BELOW ADJACENT PAVING.
  - ANY DISCREPANCIES FOUND BETWEEN PLANS, SPECIFICATIONS, AND THE SITE SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
  - LANDSCAPE CONTRACTOR SHALL CONFIRM ALL LOCATIONS OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
  - LANDSCAPE ARCHITECT HAS THE OPTION OF ACCEPTANCE OR REJECTION OF ANY PLANT MATERIALS DEEMED UNACCEPTABLE UPON DELIVERY TO THE SITE.
  - ALL TREES SHALL MEET THE ARIZONA NURSERY ASSOCIATION STANDARD TREE SPECIFICATIONS FOR HEIGHT, WIDTH, AND CALIPER OF EACH TREE FOR THEIR CONTAINER/BOX SIZE, UNLESS OTHERWISE INDICATED ON THE PLANS.
  - PREPARED BACK FILL: NATIVE SOIL MIXED WITH ONE TENTH PART 'DAKOTA PEAT' AND GYPSUM AT THE RATE OF 2.5 LBS./CU. YARD.
  - ADD "AGRI-FORM" FERTILIZER TABLETS AT THE FOLLOWING RATES:  
1 GALLON PLANT ----- 1 TABLET  
5 GALLON PLANT ----- 2 TABLETS  
15 GALLON PLANT ----- 4 TABLETS  
24" BOX PLANT ----- 6 TABLETS  
36" BOX PLANT ----- 10 TABLETS
  - TABLETS TO BE PLACED NO DEEPER THAN 6" BELOW SOIL SURFACE.
  - DOUBLE STAKE ALL STANDARD TRUNK TREES, NO STAKES TO MULTI-TRUNK TREES IF APPROVED BY LA. CONTRACTOR SHALL REMOVE ALL STAKES AT THE END OF THE 1 YEAR GUARANTEE PERIOD.
  - ALL PLANTING AREAS TO BE COVERED TO A DEPTH OF 2" WITH DECOMPOSED GRANITE PER THE LANDSCAPE LEGEND. APPLY PRE-EMERGENT 'SURFLAN' AS PER MANUFACTURER'S DIRECTIONS. PROVIDE 1" D.G. COVER OVER PLANT PITS. SEE PLANS FOR LOCATIONS TO RECEIVE 1/2" MINUS STABILIZED D.G. OR 3" TO 6" MAX. D.G. COBBLE.
  - LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON THE PLANTING PLAN. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES INDICATED IN THE LEGEND.
  - PLANT MATERIALS TO BE GUARANTEED AFTER FINAL ACCEPTANCE AS FOLLOWS: TREES - 1 YEAR; SHRUBS AND GROUNDCOVERS - 1 YEAR. CONTRACTOR SHALL PROVIDE ALL GUARANTEES REQUIRED BY THE CITY.
  - NO SLOPES ON SITE TO EXCEED 5:1.
  - FIRELINE BACKFLOW PREVENTER TO BE SCREENED WITH SHRUBS AS INDICATED.
  - NO PLANT SUBSTITUTIONS, TYPE, OR QUANTITY DEVIATIONS FROM THE APPROVED LANDSCAPE PLANS WITHOUT PRIOR APPROVAL FROM THE CITY OF MESA & LANDSCAPE ARCHITECT.

- CITY OF MESA GENERAL LANDSCAPE NOTES**
- LANDSCAPE CONTRACTOR SHALL CONFIRM LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND SHALL BE RESPONSIBLE FOR THE FOLLOWING:
    - DAMAGES TO SUCH UTILITIES CAUSED AS A RESULT OF THE CONTRACTOR'S ACTIVITIES.
    - DAMAGES TO EXISTING WALKS, WALLS, DRIVES, CURBS, ETC.
    - INSPECTING THE SITE IN ORDER TO BE FULLY AWARE OF EXISTING CONDITIONS PRIOR TO SUBMITTING A BID.
  - INSTALLATION OF ALL LANDSCAPE AND IRRIGATION MATERIALS SHALL COMPLY WITH SECTIONS 424, 425, 757, AND 795 OF THE MAG STANDARD SPECIFICATIONS.
  - CONTRACTOR SHALL REPAIR ANY DAMAGE MADE TO THE EXISTING SPRINKLER SYSTEM TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST TO THE CITY.
  - LANDSCAPE REMOVAL IS A NON-PAY ITEM UNLESS OTHERWISE NOTED.
  - ALL EXISTING VEGETATION, WEEDS, DEBRIS, ETC. NOTED TO BE REMOVED ON THE PLANS AND SPECIFICATIONS SHALL BE REMOVED FROM PROJECT AREA AND DISPOSED OF PROPERLY OFF THE SITE AT THE CONTRACTOR'S EXPENSE (SCARIFY EXISTING SUBGRADE, MINIMUM SIX (6) INCHES DEPTH).
  - DAMAGE TO TURF SHALL BE REPAIRED BY CONTRACTOR, I.E., RUTS FILLED WITH CLEAN SOIL, COMPACTED TO MATCH SURROUNDING GRADES, EXCESS SOIL, ROCK, ETC. SHALL BE REMOVED TO LEAVE THE SITE CLEAN.
  - ALL PLANT MATERIAL, OTHER THAN TREES, SHALL CONFORM TO GRADING, TYPE, ETC. AS SET FORTH IN THE AMERICAN STANDARD FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN. ALL TREES SHALL CONFORM TO THE CURRENT ARIZONA NURSERY ASSOCIATION TREE SPECIFICATIONS AND MAG SPEC 795.7. SHOULD ANY CONFLICTS IN THE SPECIFICATIONS OCCUR, THE ARIZONA NURSERY ASSOCIATION'S SPECIFICATIONS SHALL PREVAIL.
  - CITY RESERVES THE RIGHT TO INSPECT SHRUBS AND CONTAINERED TREES FOR CONDITION OF ROOT BALLS. FOR ANY SUCH INSPECTIONS WHICH MAY DESTROY ROOTBALL, CONTRACTOR SHALL SUPPLY ADDITIONAL PLANT AT NO COST TO CITY.
  - PLANT PITS SHALL BE INSPECTED BY CITY PRIOR TO PLANTING BY THE CONTRACTOR BY REQUESTING AN INSPECTION 48 HOURS IN ADVANCE.
  - ROUGH AND FINE GRADING TO ESTABLISH UNIFORM SMOOTH GRADE IS INCLUDED IN THIS PROJECT.
  - SOIL TEST FOR FERTILITY AND ADDITIVE RECOMMENDATIONS (FOR TURF AND ORNAMENTALS) SHALL BE COMPLETED BY CONTRACTOR TO DETERMINE IF ADDITIVES ARE REQUIRED. CONTRACTOR SHALL PROVIDE COPY OF SOIL TEST RESULTS FOR REVIEW AND APPROVAL TO ENGINEERING INSPECTOR AT LEAST SEVEN (7) DAYS PRIOR TO ANTICIPATED PLANTING. AFTER APPROVAL BY THE CITY, THE CONTRACTOR SHALL PROVIDE AND INCORPORATE ANY ADDITIVES REQUIRED PRIOR TO OR AT TIME OF PLANTING.
  - PLANT PIT SOIL MIXTURE SHALL CONSIST OF FOUR AND ONE-HALF PARTS NATURAL FERTILE, FRIABLE SOIL AND ONE PART HUMUS BY VOLUME, THOROUGHLY MIXED PRIOR TO BACKFILLING IN PITS. BACKFILLING SHALL BE IN 6" LIFTS WITH EACH LIFT WATER SETTLED WITHOUT PUDDLING.
  - CONTRACTOR SHALL STAKE TREE AND SHRUB LOCATIONS FOR 5-GALLON PLANTS AND LARGER. STAKES SHALL BE MARKED WITH PLANT NAME OR PLANT LEGEND ITEM NUMBER FROM PLANS.
  - ALL EXISTING (GAS, ELECTRIC, WATER, ETC.) COVERS AND BOXES SHALL REMAIN UNCOVERED. CONTRACTOR TO ADJUST TO FINAL GRADE AS NECESSARY. NON-PAY ITEM (NPI) UNLESS OTHERWISE NOTED.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING THE UNDERGROUND SPRINKLER SYSTEMS IN ADVANCE OF CONSTRUCTION. THE SPRINKLER SYSTEM LOCATIONS NOTED ON PLANS ARE FOR REFERENCE ONLY.
  - CONTRACTOR TO VERIFY DEPTH OF ALL INLET STRUCTURES AND SPRINKLER SYSTEMS PRIOR TO TRENCHING FOR LOW-FLOW CHANNEL.
  - CONTRACTOR TO PROVIDE PUMPING WITHIN FIVE (5) DAYS AFTER THE NOTICE TO PROCEED IS GIVEN AS REQUIRED TO DRY THE AREA SUFFICIENTLY TO BEGIN CONSTRUCTION.
  - CONTRACTOR SHALL ARRANGE FOR SPRINKLER SYSTEM SHUTDOWN DURING CONSTRUCTION BY CONTACTING THE ENGINEERING INSPECTOR.
  - NO ROCKS LARGER THAN 1" IN DIAMETER SHALL BE ALLOWED IN THE TOP SIX (6) INCHES OF TOPSOIL WHERE TURF ESTABLISHMENT IS SPECIFIED. ROCK REMOVAL AS NECESSARY IS A NON-PAY (NPI) ITEM UNLESS OTHERWISE NOTED.
  - WHERE CALICHE IS ENCOUNTERED IN PLANT PITS, DEPTH AND WIDTH OF PIT SHALL BE INCREASED BY ONE-THIRD (1/3) OVER SPECIFICATION, AND A LIQUID PENETRATOR, "AL-KALICHE" OR EQUAL, SHALL BE INCORPORATED FOR EACH PIT PER MANUFACTURER'S RECOMMENDATIONS.
  - CONTRACTOR SHALL INSTALL DECOMPOSED GRANITE TO A ROLLED DEPTH PER THE APPROVED PLANS AND SPECIFICATIONS. DECOMPOSED GRANITE SHALL BE PER THE APPROVED PLANS AND SPECIFICATIONS WITH THE COLOR AS SPECIFIED ON THE PLANS. PRE-EMERGENT HERBICIDE SHALL BE APPLIED BEFORE AND AFTER PLACEMENT OF DECOMPOSED GRANITE PER THE MANUFACTURER'S RECOMMENDATIONS. PRE-EMERGENT HERBICIDE SHALL BE SURFLAN, DACTHAL, OR APPROVED EQUAL. SAMPLE TO BE PROVIDED FOR CITY REVIEW AND APPROVAL. CONTRACTOR SHALL WASH OFF ROCK MULCH ONCE FINAL PLACEMENT HAS OCCURRED.
  - RESTORE ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS, COMPONENTS AND LANDSCAPE AREAS IMPACTED BY ANY WORK UNDER THIS CONTRACT. RESTORE ALL EXISTING IRRIGATION AND LANDSCAPE IN ACCORDANCE WITH THE LANDSCAPE RESTORATION NOTES INDICATED WITHIN THESE DOCUMENTS. AT A MINIMUM, ALL RESTORATION SHALL BE IN ACCORDANCE WITH M.A.G. SPECIFICATION 107.9 - PROTECTION AND RESTORATION OF PROPERTY AND LANDSCAPE. ALL RESTORATION WORK SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY OF MESA ENGINEER.
  - ALL RESTORATION WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE REFERENCED DETAILS AND ANY ADDITIONAL DETAILS PROVIDED.
  - REFER TO LANDSCAPE PLANTING SHEETS AND ENGINEERING DRAWINGS FOR ADDITIONAL RESTORATION NOTES AND REQUIRED COORDINATION.

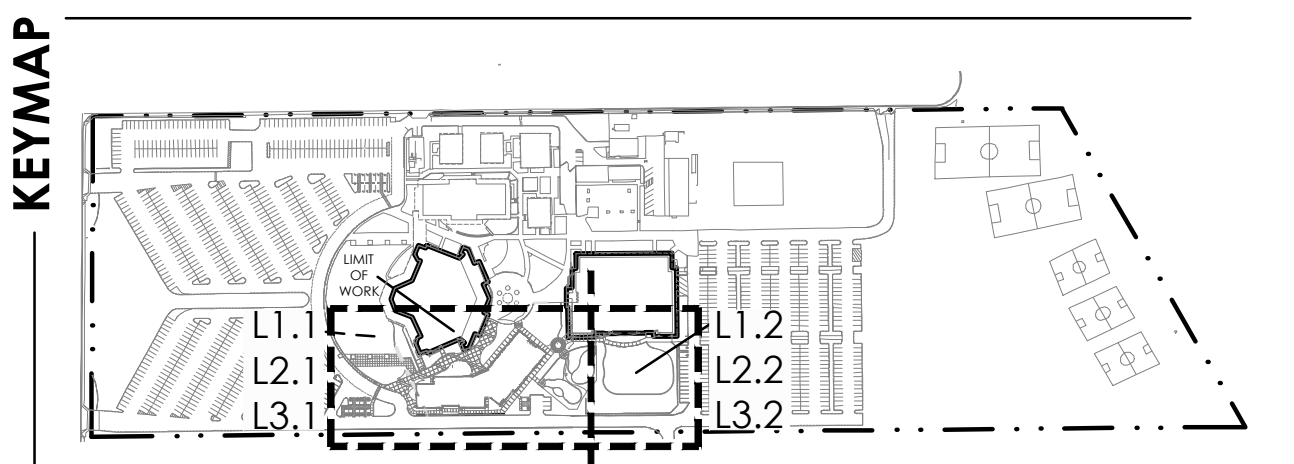
- MULTI-TRUNK TREES**
- MULTIPLE TRUNK TREE ("MULTI"):** A MULTIPLE TRUNK TREE IS A TREE WITH MORE THAN ONE MAIN TRUNK, TO BE CONSIDERED A MULTI. ADDITIONAL TRUNKS MUST ORIGINATE EITHER FROM THE SOIL LINE OR AT CERTAIN DISTANCES FROM THE GROUND FOR 24" BOX AND 15 GALLON TREES.
  - ADDITIONAL TRUNKS MUST ORIGINATE NO HIGHER THAN 18" ABOVE THE GROUND, FOR 30" AND 36" BOX TREES. ADDITIONAL TRUNKS MUST ORIGINATE NO HIGHER THAN 24" ABOVE THE GROUND. THE ORIGINATION POINT IS DEFINED AS THE CENTER OF THE TRUNK BEING CONSIDERED AND THE SOIL LINE OF THE CONTAINER.
  - CALIPER DETERMINATION ON MULTIPLE TRUNK TREES:** THE CALIPER OF MULTIPLE TRUNKED TREES IS ESTABLISHED BY TAKING THE AVERAGE OF THE CALIPER OF THE TWO LARGEST TRUNKS.
  - CALIPER IS MEASURED AT 6" ABOVE ORIGINATION POINT OF THE SECOND LARGEST TRUNK OR 6" ABOVE GROUND IF ALL TRUNKS ORIGINATE FROM THE SOIL.

**PLANT SCHEDULE**

TREES	BOTANICAL / COMMON NAME	SIZE	QTY
	Fraxinus velutina 'Fan-Tex' / Fan-Tex Velvet Ash	---	29
	Parkinsonia x 'AZT' / AZT Thornless Palo Verde	---	24
	Parkinsonia x 'Desert Museum' / Desert Museum Palo Verde	---	7
	Sophora secundiflora / Texas Mountain Laurel	---	9
	Calliandra californica / Red Boja Fairy Duster	---	10
	Callistemon viminalis 'L1' / Better John™ Bottlebrush	---	93
	Dodonaea viscosa / Hopseed Bush	---	34
	Eremophila hygrophana 'Blue Bells' / Blue Bells Emu Bush	---	20
	Tecoma stans / Yellow Bells	---	57
	Dasyliroa texanum / Texas Sotol	---	24
	Hesperaloe parviflora / Red Yucca	---	36
	Pedilanthus bracteatus / Slipper	---	7
GROUND COVER	BOTANICAL / COMMON NAME	SIZE	QTY
	Lantana x 'New Gold' / New Gold Lantana	---	77
	Rosmarinus officinalis 'Huntington Carpet' / Huntington Carpet Rosemary	---	17
	Wedelia trilobata / Creeping Oxeeye	---	65
VINES	BOTANICAL / COMMON NAME	SIZE	QTY
	Podranea ricasoliana / Pink Trumpet Vine	---	28

**Live Plant Material Coverage**

Type	Area Credit	Quantity	Live Coverage
Evergreen Tree	100	13	1300
Shade Tree	50	52	2600
Columnar Deciduous or Evergreen Tree (Palms)	25	12	300
Ornamental Tree	25	6	150
Large Shrubs	50	148	7400
Medium Shrub (Vines)	25	28	700
Small Shrubs (Accents)	10	55	550
Evergreen Ground Cover	25	151	3775
Perennials	5	310	1550
Sod Turf	1	20,133	20133
<b>Total</b>		<b>50.86%</b>	<b>38,458</b>
Total Open Space			75,614
Required Live Coverage (50%)			37,807
Live Coverage Difference			651



NO. 23-6005-00  
**CCC MESA CHILDREN'S BUILDING**

933 N. LINDSAY ROAD  
MESA, AZ 85213

**CENTRAL CHRISTIAN CHURCH**  
933 N. LINDSAY ROAD  
MESA, AZ 85213  
(480) 924-4946  
(480) 924-4990



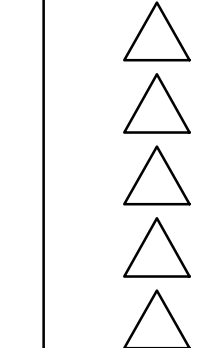
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9/27/2023  
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Dwn By: TD, CR  
Rev. Date: Description:



**LANDSCAPE COVER**  
**L1.0**



# CCC MESA CHILDREN'S BUILDING

933 N. LINDSAY ROAD  
MESA, AZ 85213

CLIENT **CENTRAL CHRISTIAN CHURCH**

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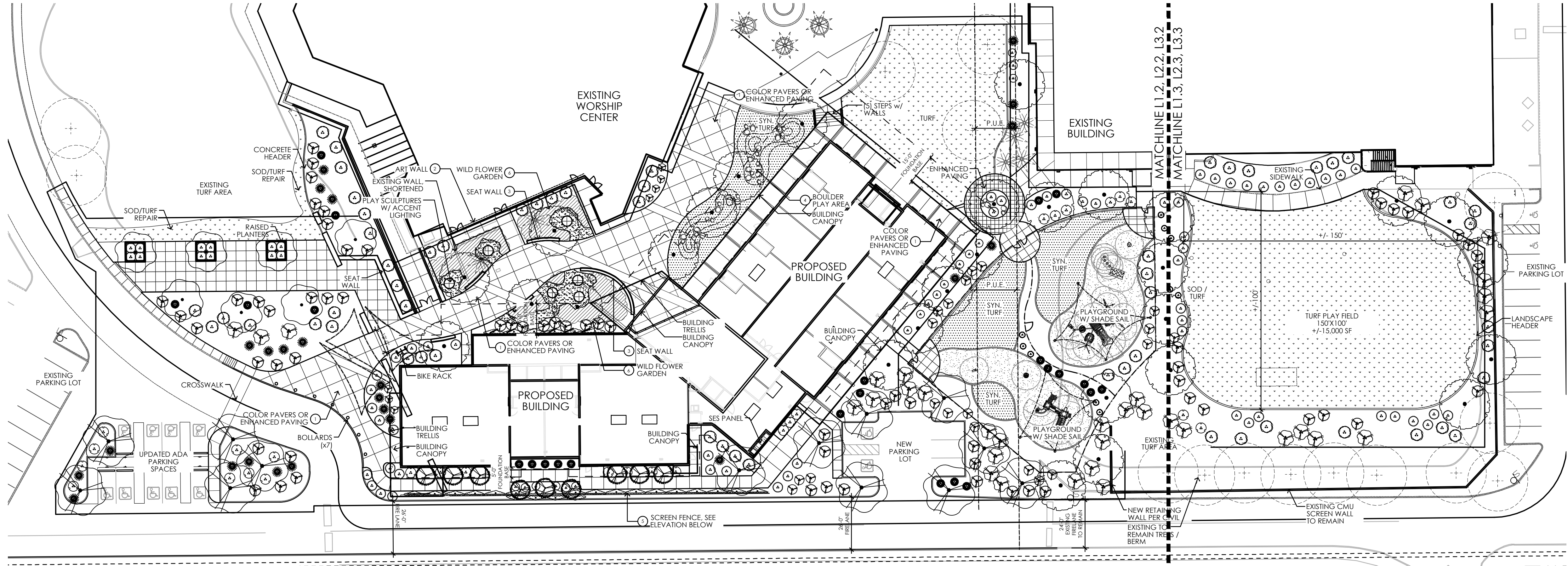
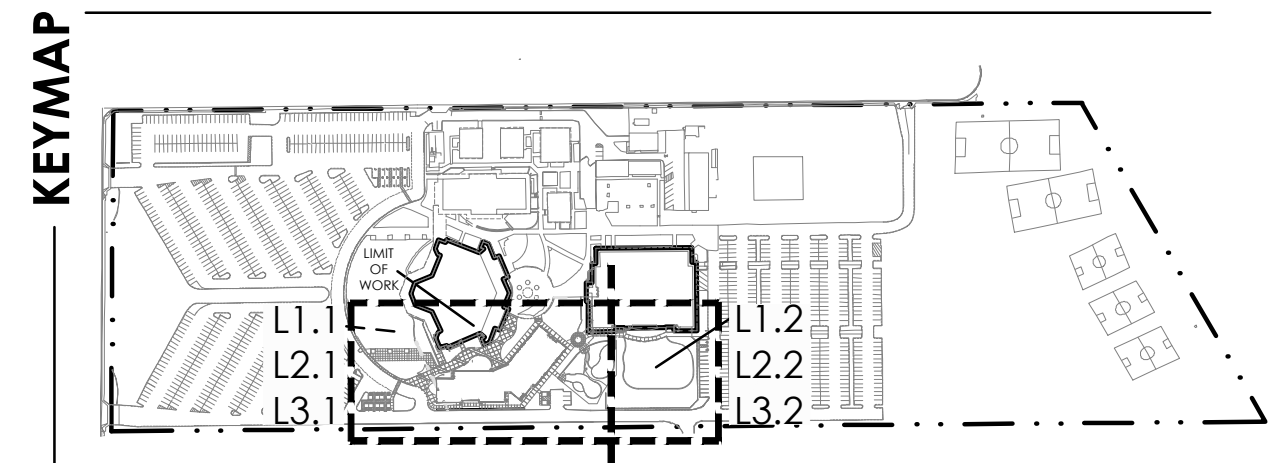
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OVERALL LANDSCAPE  
**L1.1**

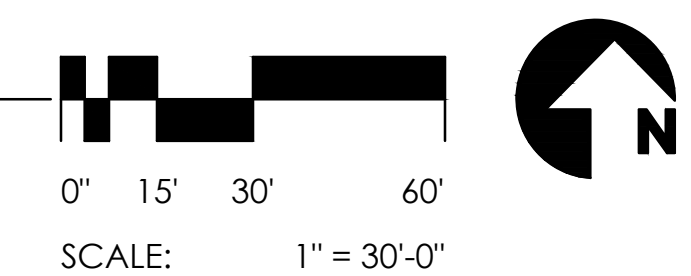
PLANT SCHEDULE			
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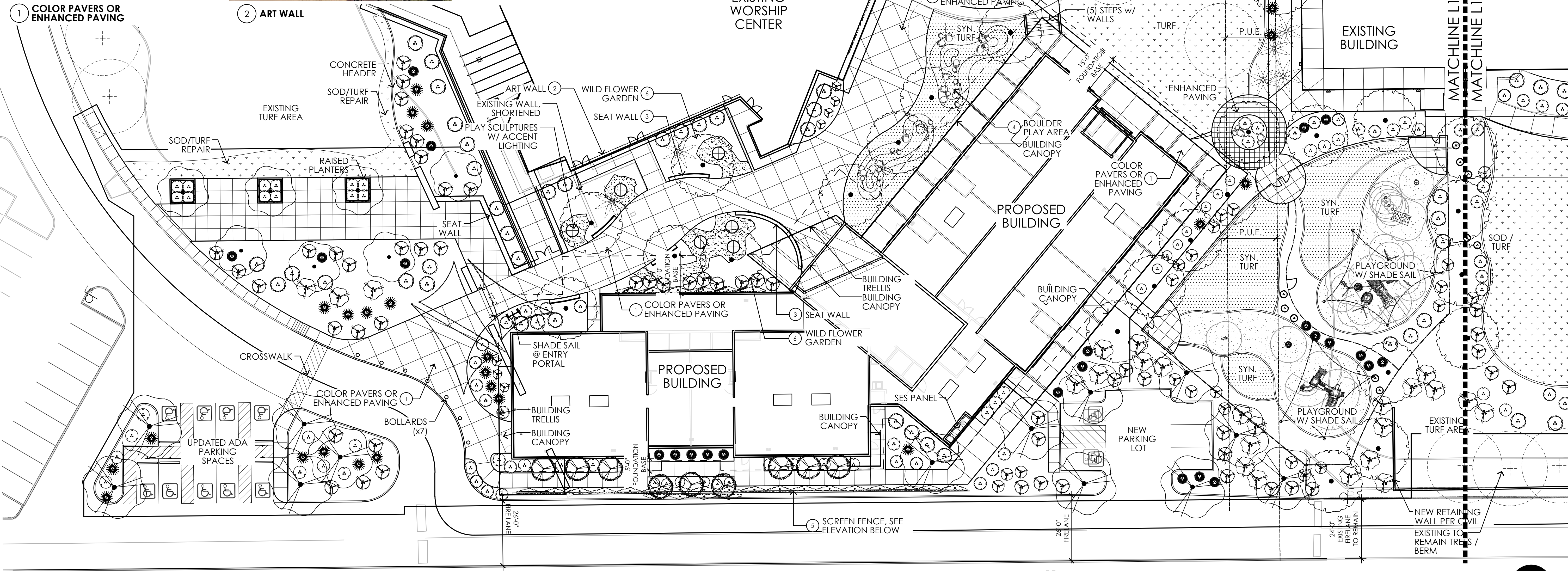


PLANT SCHEDULE

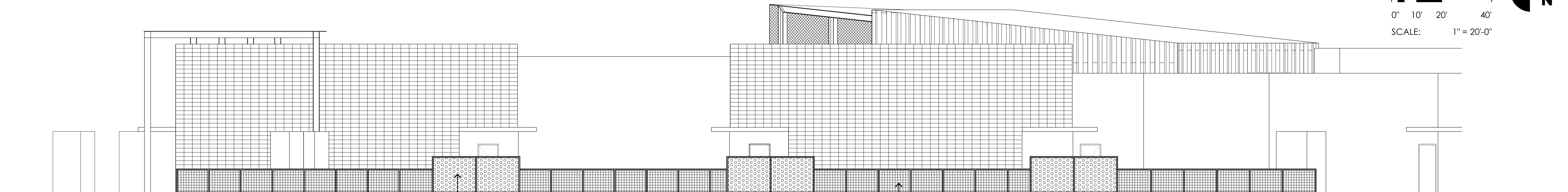
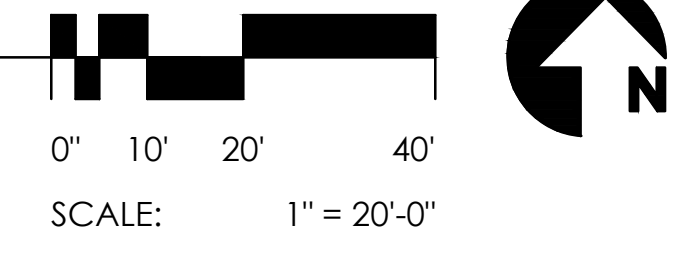
OVERALL TREE LAYOUT







LANDSCAPE PLAN



SCREEN FENCE @ SOUTHERN ELEVATION

SCALE: 1/8" = 1'-0"



3 SEAT WALL



3 SEAT WALL



4 BOULDER PLAYAREA



5 SCREEN FENCE



6 WILDFLOWER GARDEN

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CONTACT **TODD + ASSOCIATES**  
 CRITICAL THINKING / CREATIVE DESIGN

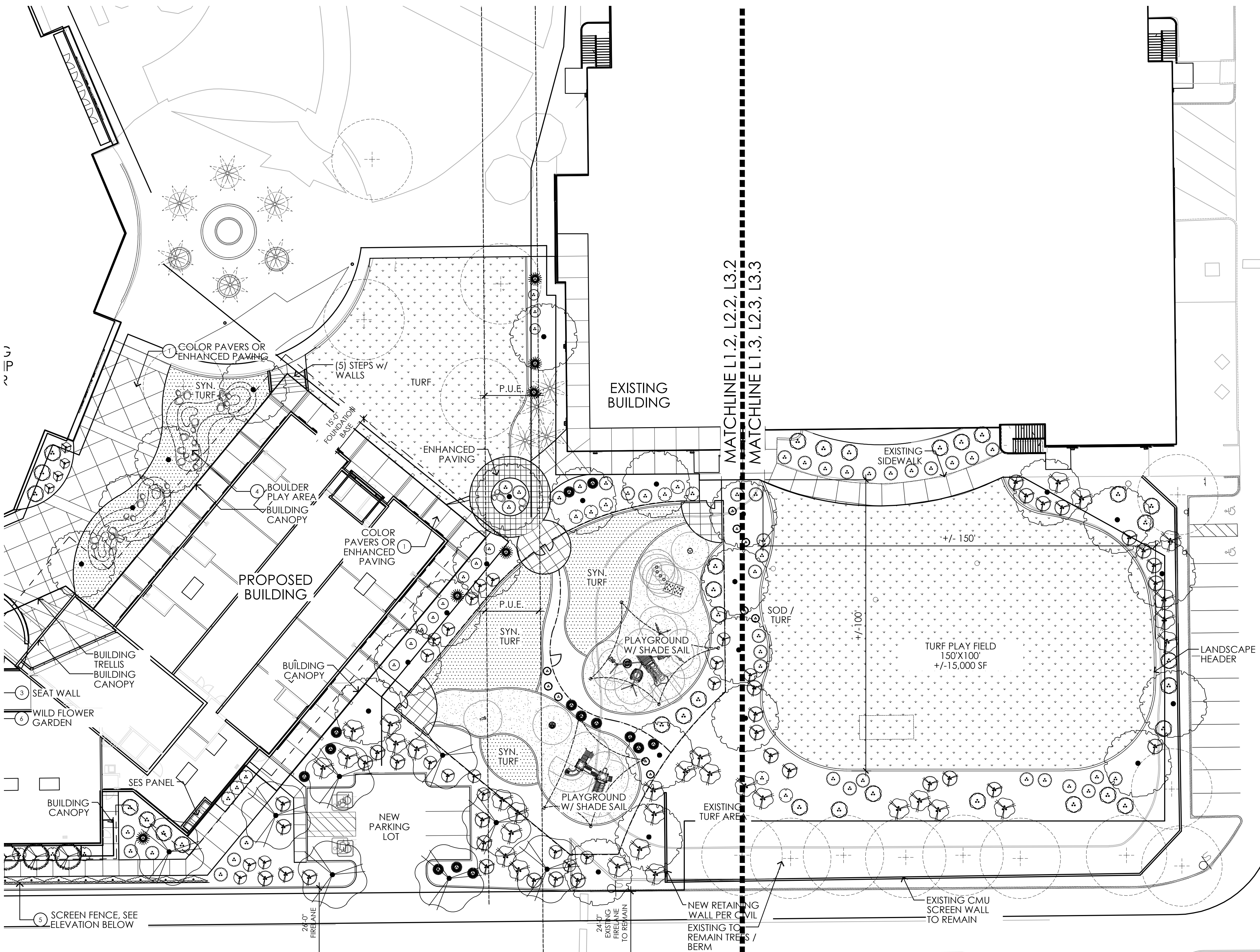
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CONCEPTUAL LANDSCAPE PLAN  
**L1.2**

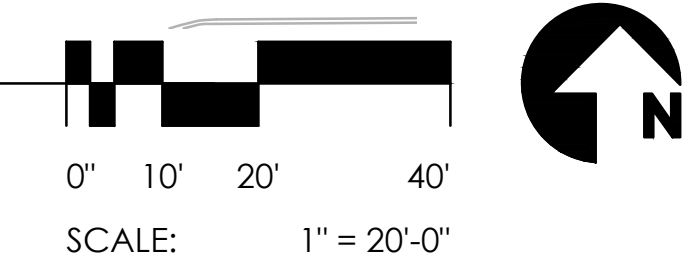




**PLANT SCHEDULE**

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	Sophora secundiflora / Texas Mountain Laurel	9
SHRUBS	BOTANICAL / COMMON NAME	QTY
	Calliandra californica / Red Baja Fairy Duster	10
	Callistemon viminalis 'LJ1' / Better John™ Bottlebrush	93
	Dodonaea viscosa / Hopseed Bush	34
	Eremophila hygrophana 'Blue Bells' / Blue Bells Emu Bush	20
	Tecoma stans / Yellow Bells	57
ACCENTS	BOTANICAL / COMMON NAME	QTY
	Dasyliroton texanum / Texas Sotol	24
	Hesperaloe parviflora / Red Yucca	36
	Pedilanthus bracteatus / Slipper	7
GROUND COVER	BOTANICAL / COMMON NAME	QTY
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	Wedelia trilobata / Creeping Oxeye	65
VINES	BOTANICAL / COMMON NAME	QTY
	Podranea ricasoliana / Pink Trumpet Vine	28

**TURF PLAY FIELDS**



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**SEAL**

**CONTACT** **TODD + ASSOCIATES**  
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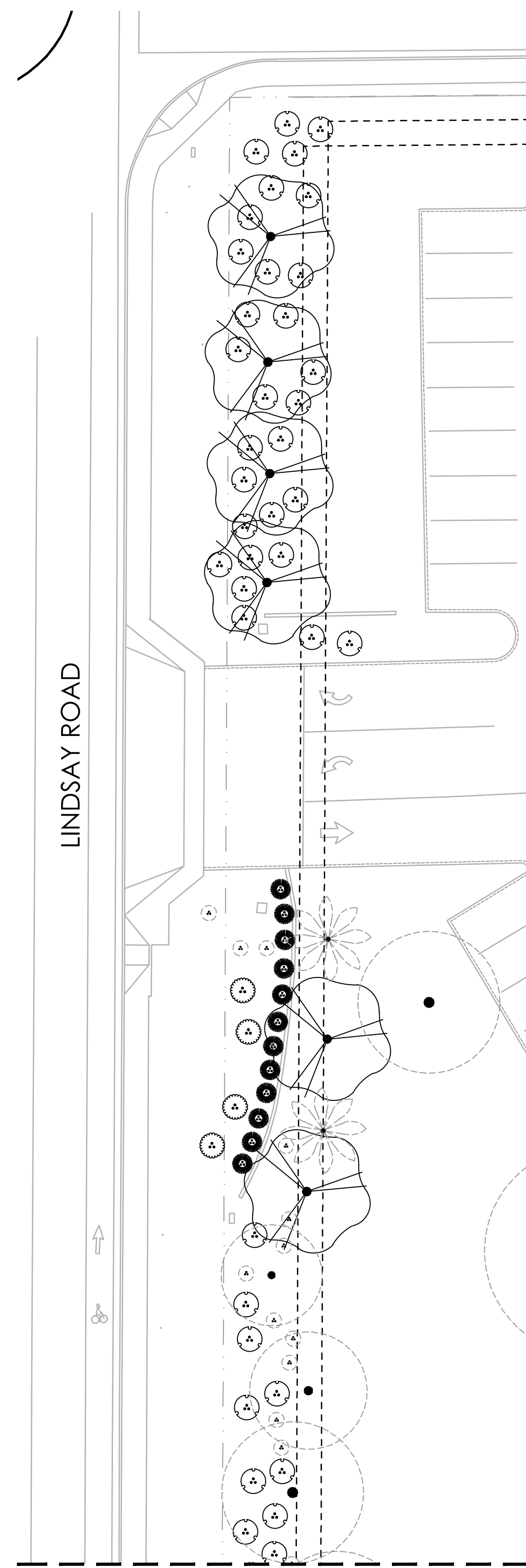
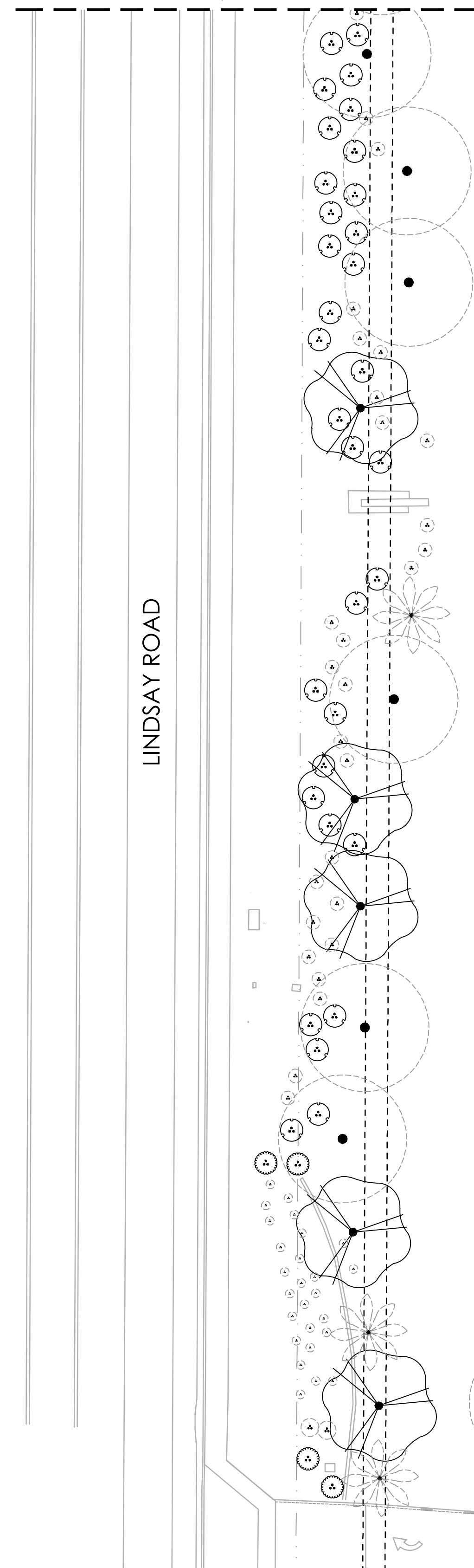
**PHASE** 9/27/2023  
 SCIP SUBMITTAL

**DATA** Proj Mgr.: CJ  
 Dwn By:

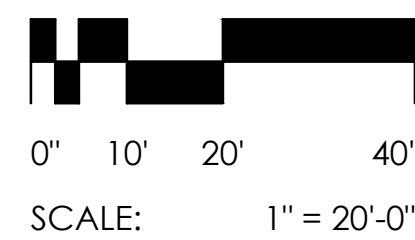
CONCEPTUAL LANDSCAPE PLAN  
**L1.3**



MATCHLINE, SEE THIS SHEET



**LINDSAY ROAD STREETScape**



**PLANT SCHEDULE**

TREES	BOTANICAL / COMMON NAME	QTY
	Fraxinus velutina 'Fan-Tex' / Fan-Tex Velvet Ash	29
	Parkinsonia x 'AZT' / AZT Thornless Palo Verde	24
	Parkinsonia x 'Desert Museum' / Desert Museum Palo Verde	7
	Sophora secundiflora / Texas Mountain Laurel	9
SHRUBS	BOTANICAL / COMMON NAME	QTY
	Calliandra californica / Red Baja Fairy Duster	10
	Callistemon viminalis 'LJ1' / Better John™ Bottlebrush	93
	Dodonaea viscosa / Hopseed Bush	34
	Eremophila hygrophana 'Blue Bells' / Blue Bells Emu Bush	20
	Tecoma stans / Yellow Bells	57
ACCENTS	BOTANICAL / COMMON NAME	QTY
	Dasylirion texanum / Texas Sotol	24
	Hesperaloe parviflora / Red Yucca	36
	Pedilanthus bracteatus / Slipper	7
GROUND COVER	BOTANICAL / COMMON NAME	QTY
	Lantana x 'New Gold' / New Gold Lantana	77
	Rosmarinus officinalis 'Huntington Carpet' / Huntington Carpet Rosemary	17
	Wedelia trilobata / Creeping Oxeye	65
VINES	BOTANICAL / COMMON NAME	QTY
	Podranea ricasoliana / Pink Trumpet Vine	28

PROJECT NO. 23-6005-00

**CCC MESA CHILDREN'S BUILDING**

933 N. LINDSAY ROAD  
MESA, AZ 85213

CLIENT **CENTRAL CHRISTIAN CHURCH**

933 N. LINDSAY ROAD  
MESA, AZ 85213  
(480) 924-4946  
(480) 924-4990



CONTACT **TODD + ASSOCIATES**  
CRITICAL THINKING / CREATIVE DESIGN

ARCHITECTURE. PLANNING. LANDSCAPE ARCHITECTURE.

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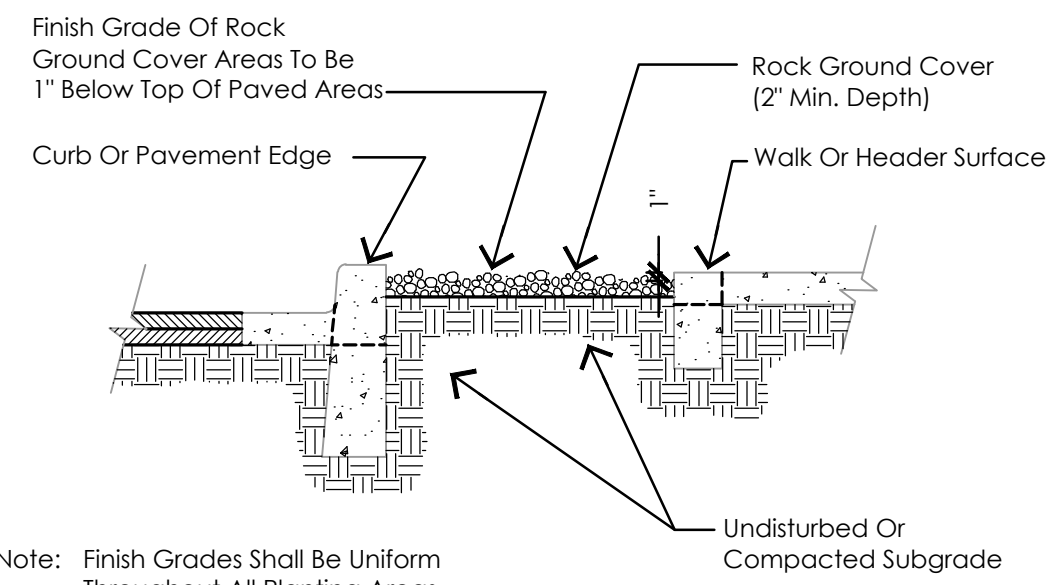
PHASE 9/27/2023  
SCIP SUBMITTAL

DATA Proj Mgr.: CJ  
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CONCEPTUAL LANDSCAPE PLAN

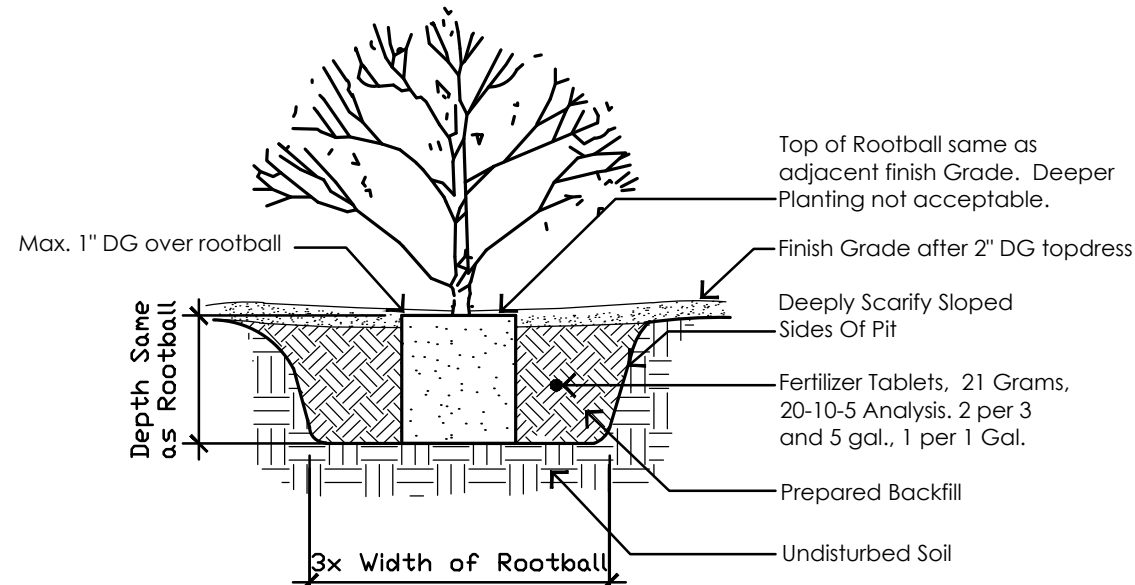
**L1.4**





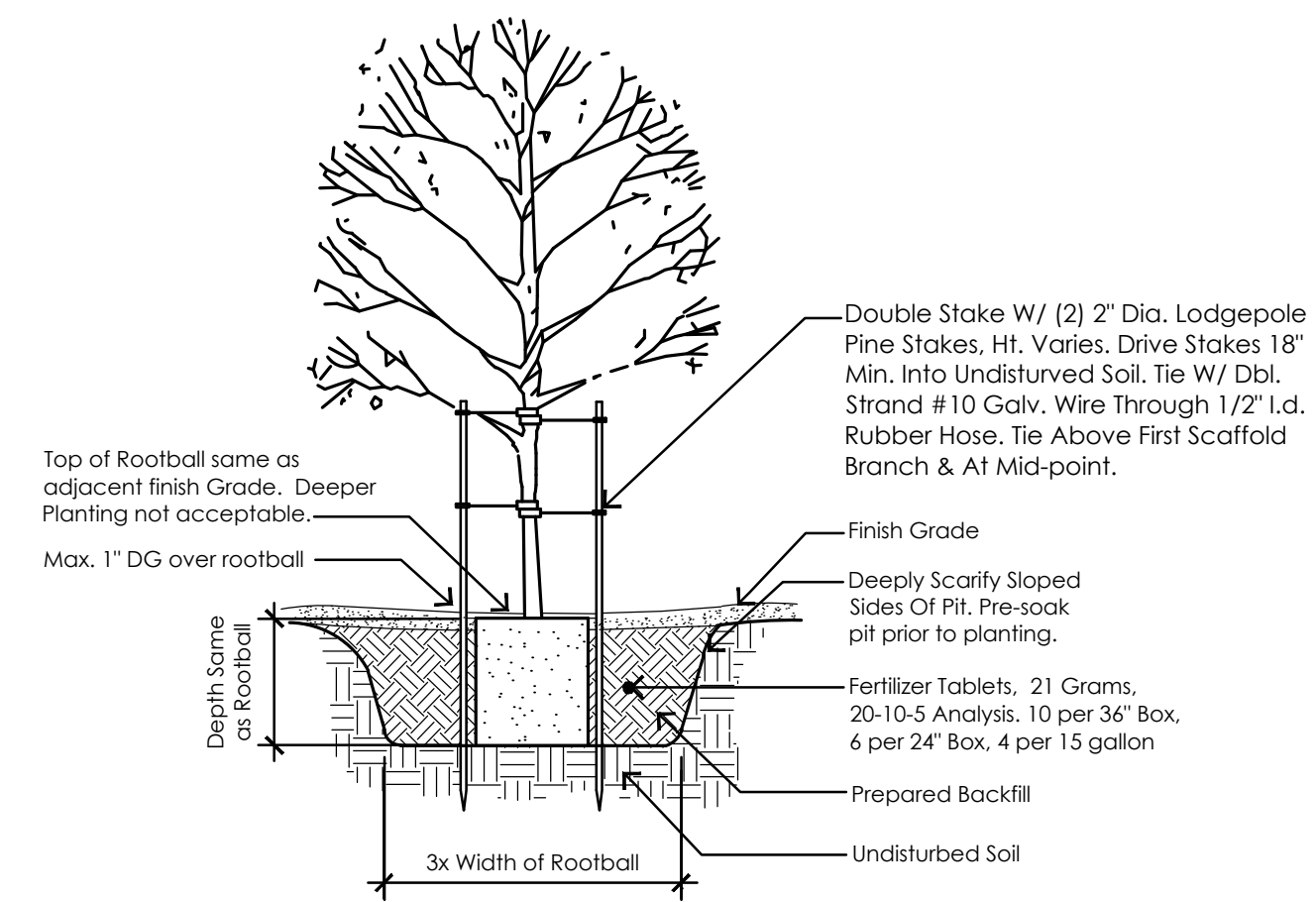
**7 FINISH GRADE AND ROCK GROUND COVER**

SCALE: NTS



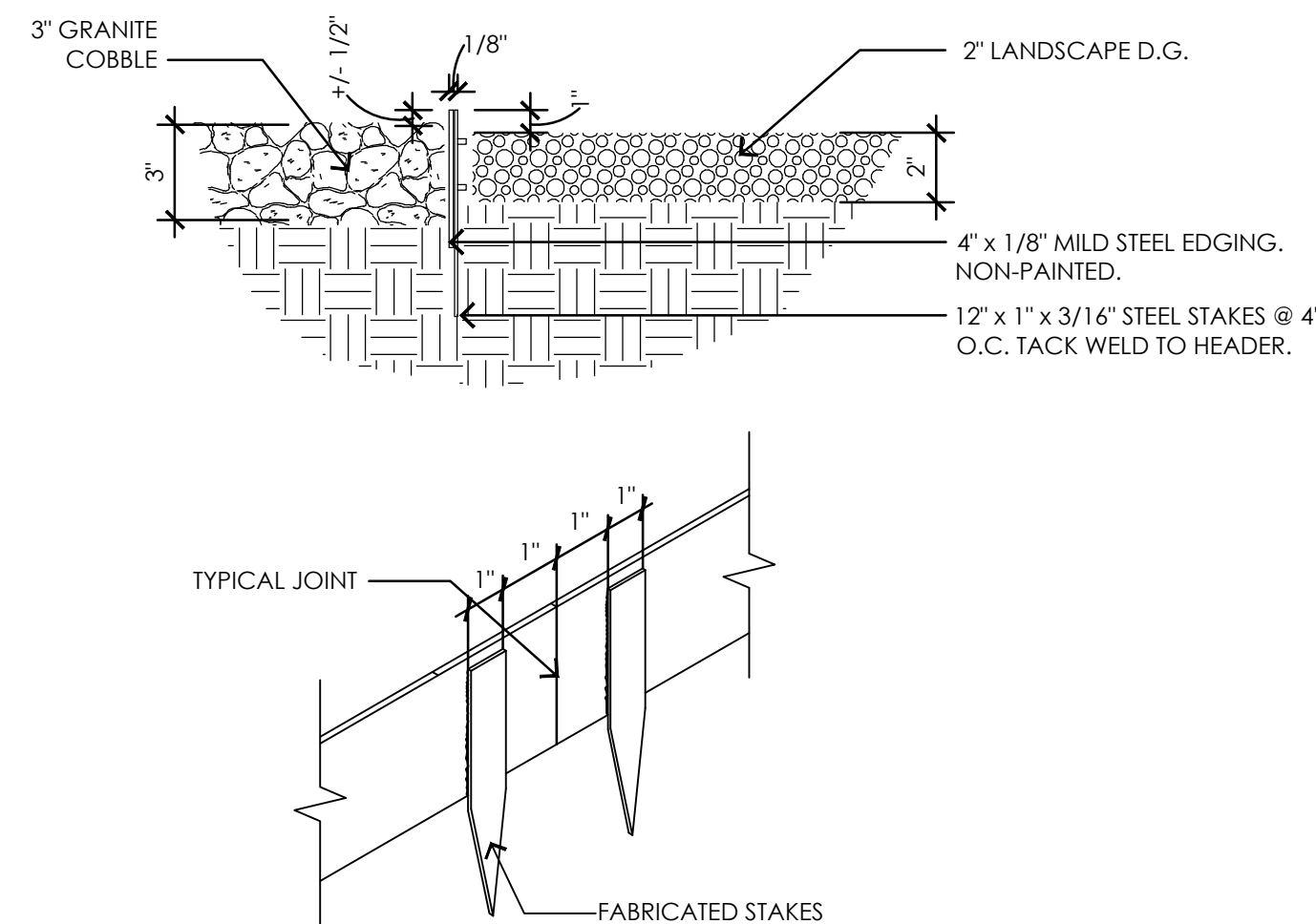
**4 SHRUB PLANTING**

SCALE: NTS



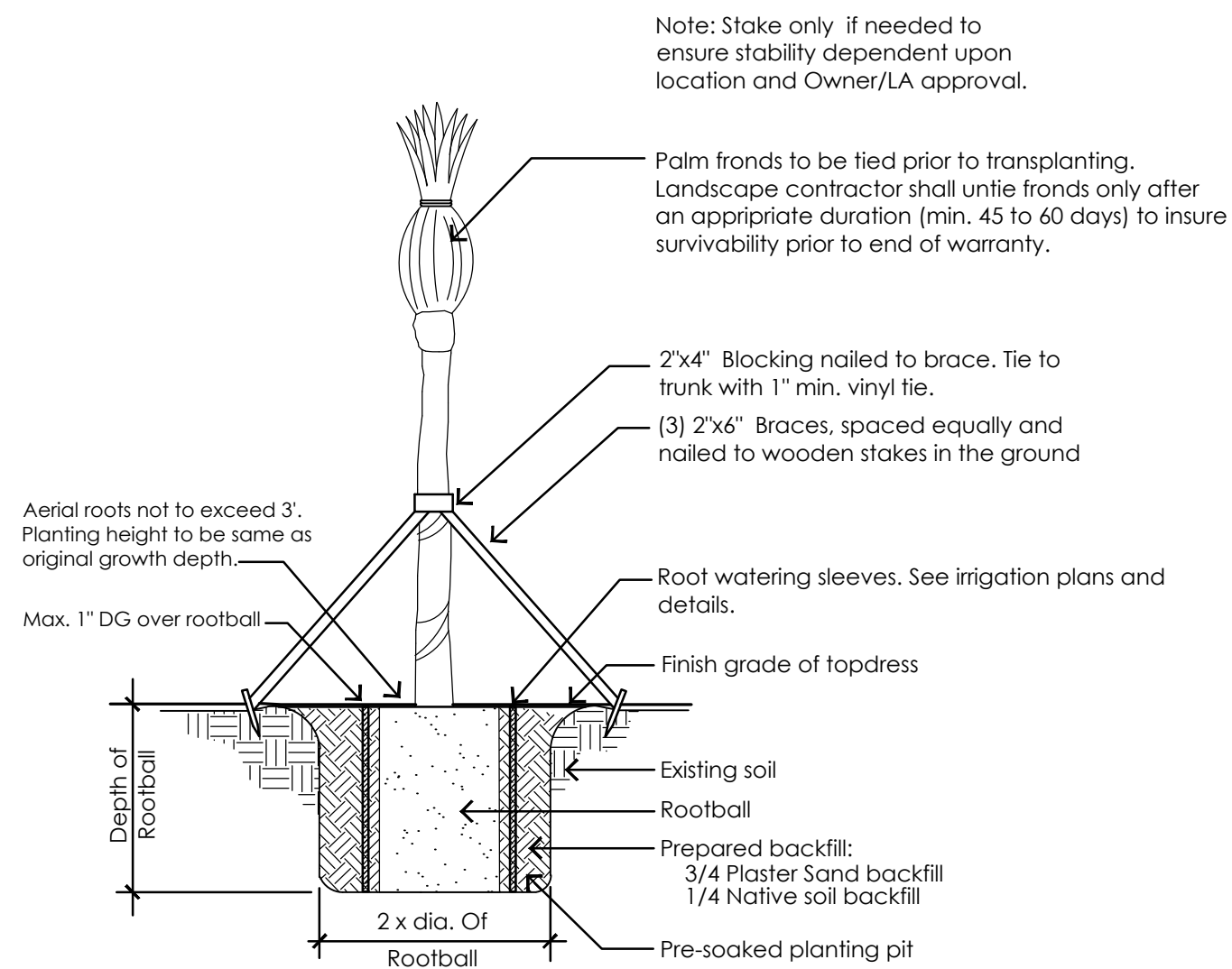
**1 TREE PLANTING AND STAKING DETAILS**

SCALE: NTS



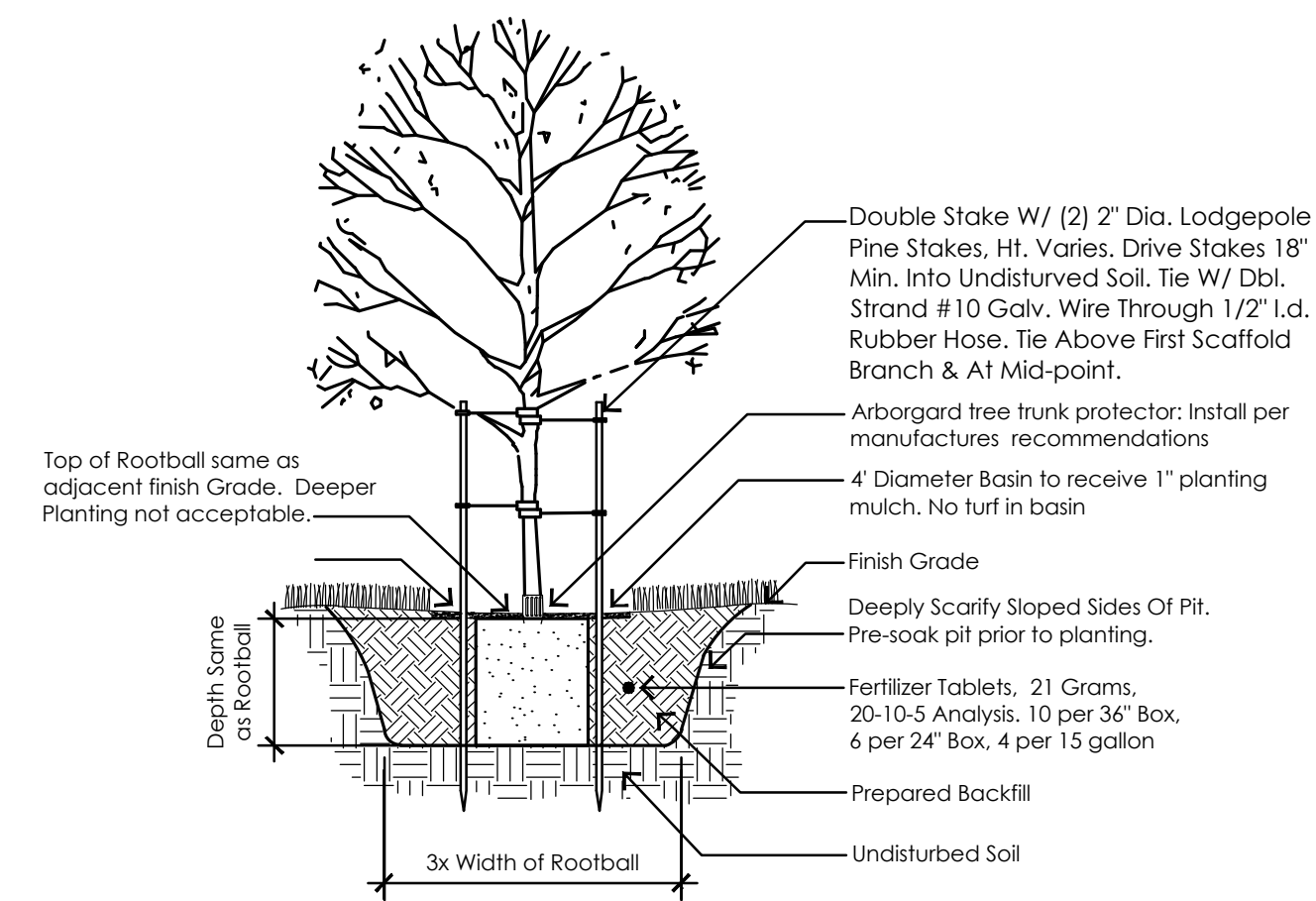
**8 TYPICAL METAL EDGING**

SCALE: NTS



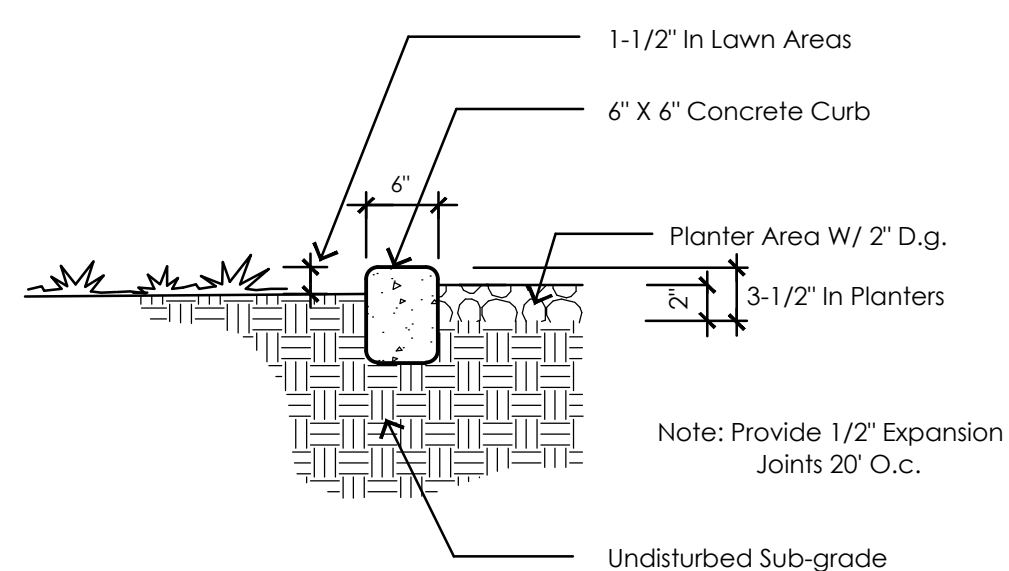
**5 PALM PLANTING DETAIL**

SCALE: NTS



**2 TREE PLANTING IN TURF AREA**

SCALE: NTS



**9 CONCRETE LANDSCAPE HEADER**

SCALE: NTS

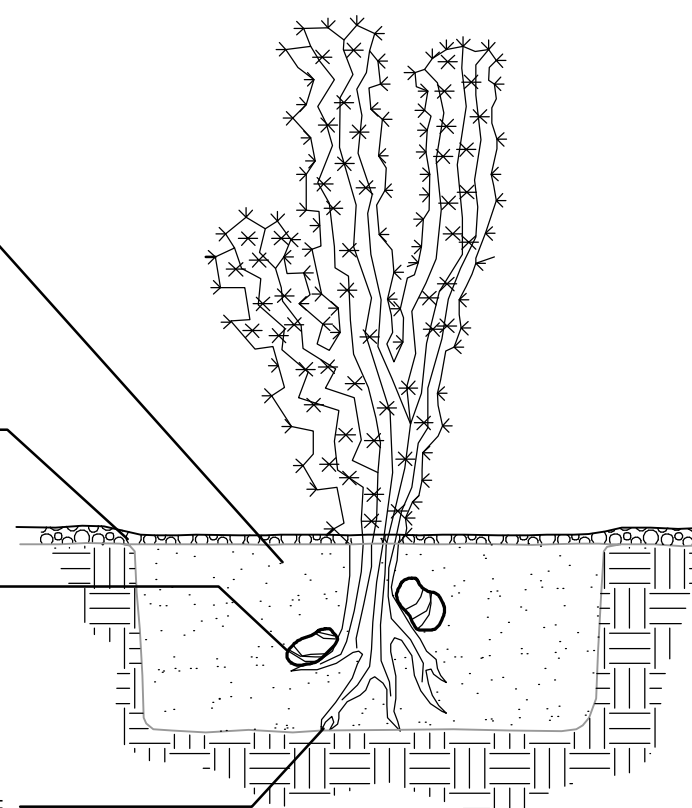
- NOTES:  
 1. WATER WEEKLY THROUGH THE SUMMER. MAINTAIN ORIGINAL GROWING ORIENTATION.  
 2. PLANT AT DEPTH WHICH PLANT WAS GROWN.

PLANTING MIX TO BE 1/2 FILL SAND AND 1/2 EXCAVATED SPOILS. PACK THE BACKFILL MIX. DO NOT USE WATER TO SETTLE BACKFILL MIX.

PLANTING HOLE WIDTH SHALL BE 3 TIMES DIAMETER OF ROOTS AND NO DEEPER THAN THE EXTENSION OF THE ROOTS.

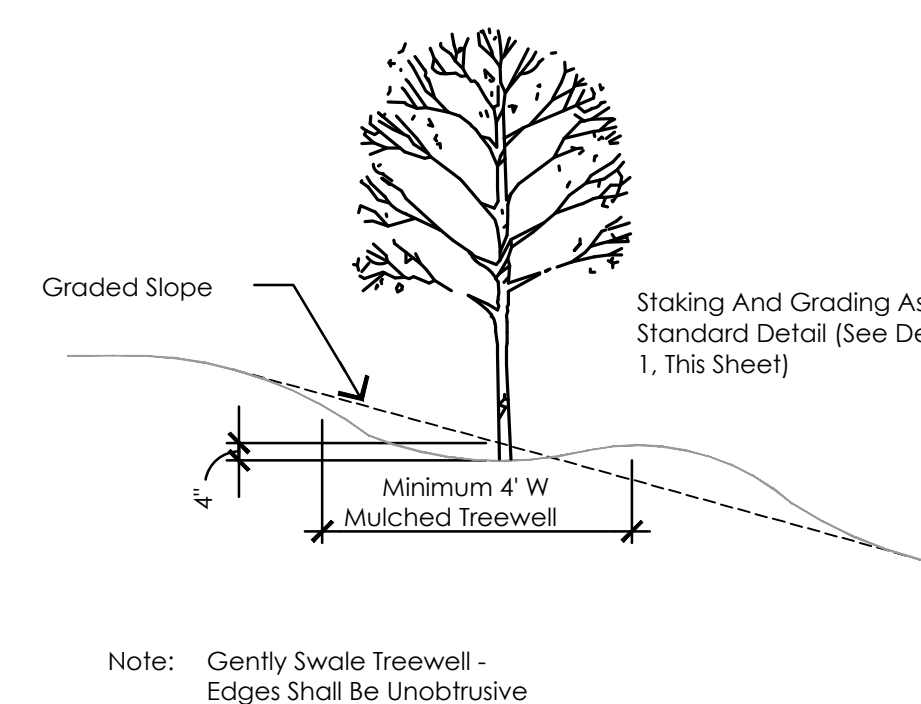
USE 4\"/>

ROOT PRUNE ALL SHREDDED OR DAMAGED ROOTS AND DUST ENTIRE ROOT STRUCTURE WITH WETTABLE SULPHUR (1.5 ML MIN.) AT PLANTING SITE.



**6 CACTUS PLANTING**

SCALE: NTS



Note: Gently Swale Treewell - Edges Shall Be Unobtrusive

**3 TREE ON SLOPE PLANTING**

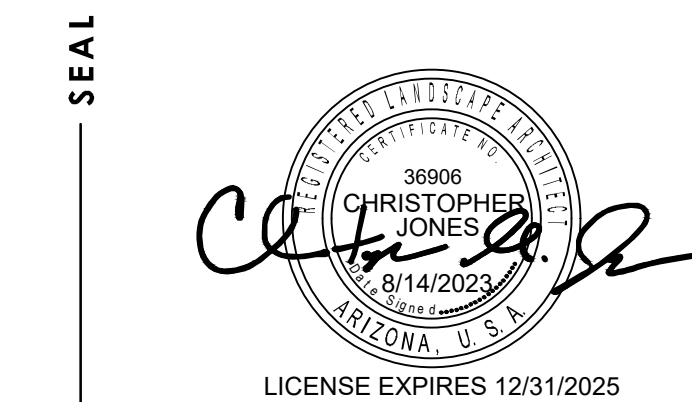
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PROJECT  
**NO. 23-6005-00**  
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**CHILDREN'S**  
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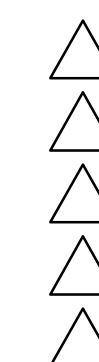
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PHASE  
**9/18/2023**  
**DRB SUBMITTAL**

DATA  
 Proj Mgr. DSS  
 Dwn By: DSS  
 Rev. Date: Description:



LANDSCAPE  
 DETAILS  
**L1.5**