

CITY OF SAN ANTONIO TERMINAL C PARKING GARAGE

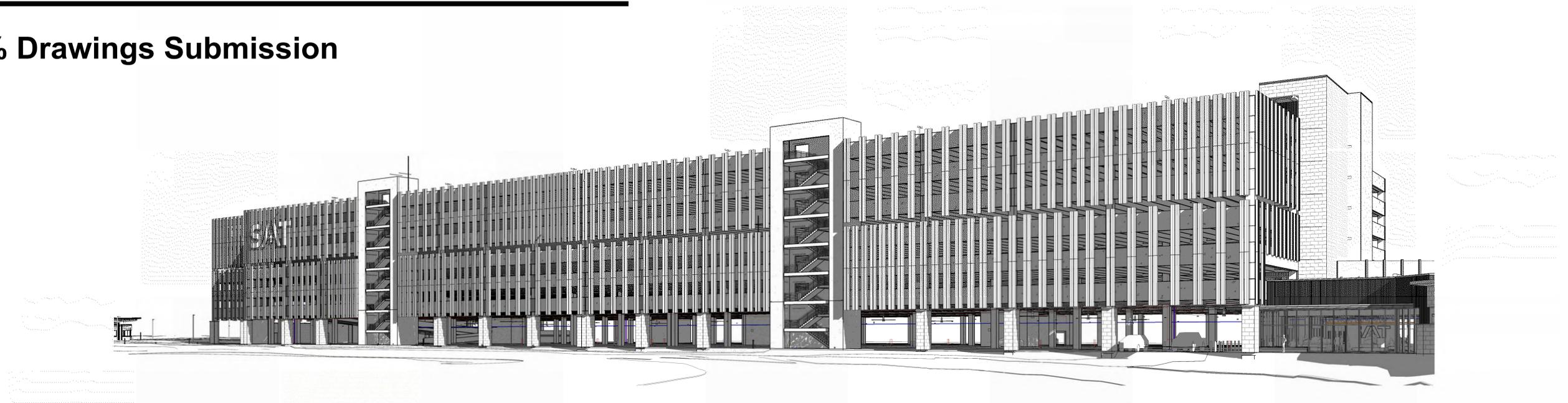
(SAT Project Number 33-03350)

60% DRAWINGS SUBMISSION

9621 W. TERMINAL DR.
SAN ANTONIO, TX. 78216

CONSTRUCTION DOCUMENTS

60% Drawings Submission



February 2, 2026

OWNER
City of San Antonio
Aviation Department
10100 Reunion Place, Suite 300
San Antonio, TX 78216

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San Antonio, TX 78209

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Suite 200
San Antonio, Texas 78232

CIVIL
Pape Dawson
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San Antonio, TX 78213

IT/SECURITY
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Boerne, Texas 78006

eVTOL
Henderson Engineers
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Houston, Texas 75024

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Allen, TX 75013

MM PROJECT NO.: 25020

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Austin, TX 78746

ARCHITECT
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Austin, TX 78704

MEP
CNG
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San Antonio, Texas 78209

Maestas
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San Antonio, TX 78229

GEOTECH
Raba Kistner
12821 W Golden Ln
San Antonio, TX 78249

WAYFINDING
Apple Designs, Inc
3739 National Drive, Suite 228
Raleigh, NC 27612

ACCESSIBILITY
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San Antonio, TX 78212

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San Antonio, TX 78229

PARKING
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Houston, Texas 77010

LANDSCAPE
MP Studio
201 Groveton
San Antonio, TX 78210

ANGEL GARCIA
TEXAS REGISTRATION: 18077
NOT FOR REGULATORY APPROVAL,
PERMITTING OR CONSTRUCTION.
02/04/2026

60% Drawings Submission
EARLY RELEASE PACKAGE 2 - Structural (Piers & Foundations)
ARCHITECT, TEXAS REGISTRATION: 90009 NOT FOR REGULATORY APPROVAL, PERMITTING OR CONSTRUCTION.

MATERIALS SCHEDULE

04 00 00 - MASONRY

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
M.1		LIMESTONE BLOCKS size: 2' HT X 2' W X 5' L	ORANGE AND TANS	SAWN TOP & BOTTOM W/ CHOPPED ENDS & NATURAL ROUGH FRONT AND BACK	co: MEZGER STONE phone: 254.547.8207 address: mezgerstone.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> SUBMIT PHOTOS OF BOULDERS FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO BEING SHIPPED FROM SOURCE. LANDSCAPE ARCHITECT RESERVED RIGHT TO REJECT ROCK ONCE PLACE AT SITE. CONTRACTOR TO CONFIRM BLOCKS SHALL BE FREE FROM CRACK & FLAKING ALONG ALL FACES & EDGES. CONTRACTOR TO CONSTRUCT A 6'-10" MOCKUP SEGMENT REPRESENTATIVE STONE LAYOUT FOR LANDSCAPE ARCHITECTS REVIEW AND APPROVAL PRIOR TO FULL INSTALLATION. MAX HEIGHT FROM TOP OF GRADE: 19"
M.2		RETAINING WALL FACADE model: KEYSTONE COMPAC size: 8" H X 12" D X 18" W surface texture: HARD SPLIT	NATURAL	STANDARD	co: KEYSTONE phone: 512.558.7283 address: keystonehardscapes.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR SUPPLY SPECS FOR APPROVED OTHER
M.3		BOARD-FORMED CONCRETE ROUGH SAWN OR SANDBLASTED TO EXPOSE AND ROUGHEN GRAIN. COURSE THE FORM BOARD USING TYPICAL 1X, 2X, MEMBERS, FORM BOARDS VERTICALLY foam board size: 2", 4", 6" HEIGHTS W/ VARYING LENGTHS integral color: UNI-MIX® INTEGRAL CONCRETE COLORANT	MILLSTONE	BOARD FORMED	co: BUTTERFIELD phone: 800.282.3388 address: butterfieldcolor.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> CONTRACTOR TO PROVIDE UP TO (4) 5' X 5' MOCK-UPS FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION. CONTRACTOR TO PROVIDE THREE COLOR SAMPLES: U13 MILLSTONE, U10 SONORAN TAN & U21 SANDSTONE FOR LANDSCAPE ARCHITECT'S FINAL COLOR SELECTION BOARD FORMED CONCRETE IS INTENDED TO SUBTLY DISPLAY THE WOOD GRAIN AND JOINTING OF THE BOARDS.

05 00 00 - METALS

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
T.1		PEDESTRAIN BRIDGE TOE KICK AND FRAME size: 4" O.D. X 2V0' L model: SURFACE MOUNTED	pipe: WEATHERED STEEL end cap: CHARCOAL	CORTEN STEEL PIPE WITH WELDED END CAPS	co: LOCAL SOURCE or <i>Approved Substitute</i>	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR SUPPLY SPECS FOR APPROVED OTHER
T.2		END CAP size: 4" O.D.	CHARCOAL	WELDED		
T.3		SCREENING FENCE style: HORIZONTAL METAL SLATS size: 72" HT 3/8" X 2" SLAT 3/8" X 3" SLAT 3"X3"X3/16" POST	CHARCOAL GRAY	STANDARD	co: LOCAL SOURCE	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR SUPPLY SPECS FOR APPROVED OTHER
T.4		SCREENING FENCE W/ BENCH style: HORIZONTAL METAL SLATS W/ BENCH size: 42" HT 1/4" X 4" METAL SLAT 1/4" X 6" METAL SLAT 3"X3"X3/16" POST 1" METAL ROD IN BETWEEN PICKETS	CHARCOAL GRAY	STANDARD	co: LOCAL SOURCE	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR SUPPLY SPECS FOR APPROVED OTHER

06 00 00 - WOODS, PLASTICS, AND COMPOSITES

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
W.1		COMPOSITE DECK AT PEDESTRIAN BRIDGE model: 2"X6" MEMBERS, HIDDEN FASTENERS	CARAMEL	STANDARD	co: TREX phone: 1.800.289.8739 address: trex.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR SUPPLY SPECS FOR APPROVED OTHER

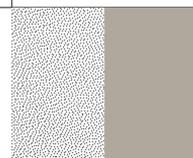
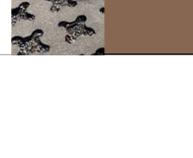
26 56 00 - EXTERIOR LIGHTING

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
L.1A		PEDESTRIAN BOLLARD mfr: COOPER LIGHTING SOLUTIONS model: ASPEN 1900-OA-30-12LED3025-UNV-BK qty: TBD	BLACK	TEXTURED STEEL	co: SPECTRUM contact: DENNIS GOLSCH phone: 210.784.7670 email: dgolsch@spectrumsa.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS SUPPLY SPECS FOR APPROVED OTHER
L.1B		PEDESTRIAN BOLLARD mfr: DAL'S model: LRB20-CC-3000-BK qty: TBD	BLACK	TEXTURED STEEL		

MATERIALS SCHEDULE

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
L.2		TREE UP LIGHTS mfr: VISTA model: 2207 TR qty: TBD	BLACK	STANDARD	co: SPECTRUM contact: DENNIS GOLSCH phone: 210.784.7670 email: dgolsch@spectrumsa.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO ORDERING OR INSTALLATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS SUPPLY SPECS FOR APPROVED OTHER
L.3		RECESSED LIGHTS mfr: LIGMAN LIGHTING USA model: URA-40692-17WLED-3500K-02-120/227V qty: TBD	CREAM	STANDARD		

32 10 00 - BASES, BALLASTS, PAVING

KEY	IMAGE	DESCRIPTION / MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
B.1		INTEGRAL COLOR CONCRETE	BASE: SMOKE RELEASE: SLATE GRAY	SMOOTH	co: BUTTERFIELD phone: 800.282.3388 address: butterfieldcolor.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> 3000 PSI MINIMUM. REF. CONCRETE SPECS. REF. CIVIL DRAWINGS FOR DETAILS. CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION CONTRACTOR TO PROVIDE 6' X 6' MOCK-UP FOR LANDSCAPE ARCHITECT'S APPROVAL
B.2A		LIMESTONE PAVER size: 8"x16", 16" x16", 16" x24", 24"x24" pattern: ASHLAR finish: HONED	CINNAMON	HONED	co: ALAMO STONE phone: 281.240.4600 address: alamostone.com	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION CONTRACTOR TO PROVIDE 6' X 6' LIMESTONE PAVER MOCK-UP INCLUDING PATTERN, JOINT WIDTH, JOINT MATERIAL, AND FINISH FOR APPROVAL PRIOR TO PROCEEDING WITH WORK
B.2B		LIMESTONE PAVER size: 8"x16" pattern: STACKED finish: HONED				
B.3		EXPOSED AGGREGATE PATHWAY GUIDE model: EXPOSED AGGREGATE SYSTEM	PAPRIKA	SANDBLASTED CONCRETE	co: BOMANITE phone: 972.484.8465 address: bomanite.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> 3000 PSI MINIMUM. REF. CONCRETE SPECS. REF. CIVIL DRAWINGS FOR DETAILS. CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION CONTRACTOR TO PROVIDE 6' X 6' MOCK-UP FOR LANDSCAPE ARCHITECT'S APPROVAL
B.4		LUEDERS FLAGSTONE PAVER	CHOCOLATE	surface: HONED edge: SAW-CUT	co: AGUADO STONE phone: 512.746.5094 address: aguadostone.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION CONTRACTOR TO PROVIDE 6' X 6' MOCK-UP FOR LANDSCAPE ARCHITECT'S APPROVAL
B.5		CONCRETE CUT CURB	BROOM	STANDARD	co: LOCAL SOURCE	<ul style="list-style-type: none"> 3000 PSI MINIMUM REF. CONCRETE SPECS CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION
B.6		GRAVEL PAVER mfr: GRASSCRETE model: GRASSCRETE	MEXICAN TILE	STANDARD	co: BOMANITE contact: MIKE FORD phone: 916.235.9088 address: mikeford@sustainablepavingsystem.com or <i>Approved Substitute</i>	<ul style="list-style-type: none"> 3000 PSI MINIMUM REF. CONCRETE SPECS CONTRACTOR TO SUBMIT PRODUCT DATA AND SAMPLES FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION



CONSTRUCTION AND DEVELOPMENT
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ALLEN, TEXAS 75013
972.282.3315
TEXAS REG. #9894-S-0000

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SAN ANTONIO, TEXAS 78213
(210) 378-0000

CIVIL ENGINEER: MAESTAS
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SAN ANTONIO, TEXAS 78229
(210) 362-0000

LANDSCAPE: MP STUDIO
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ARCHITECT: MARMON MOK
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(210) 223-8482
TEXAS REG. #9894-S-0000

ASSOCIATE ARCHITECT: PGAL
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ALBUQUERQUE, TEXAS 78714
(512) 288-1005
TEXAS REG. #9894-S-0000

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TEXAS REG. #9894-S-0000

MEP ENGINEER: CNG
8322 BROADWAY
SAN ANTONIO, TEXAS 78209
(210) 224-8841
TEXAS REG. #9894-S-0000

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1022 RIVER ROAD #2
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(210) 792-7629
TEXAS REG. #9894-S-0000

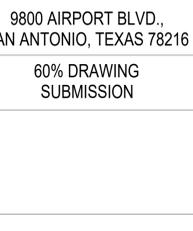
PARKING: WALTER P. MOORE
1301 MCINNEY, SUITE 1100
HOUSTON, TEXAS 77016
(713) 384-6650
TEXAS REG. #9894-S-0000

WAYFINDING: APPLE DESIGN
3728 NATIONAL DRIVE, SUITE 370
WALTON, NORTH CAROLINA 27812
(919) 434-4800
TEXAS REG. #9894-S-0000

PROJECT
TITLE: SAN ANTONIO
INTERNATIONAL AIRPORT

9800 AIRPORT BLVD.,
SAN ANTONIO, TEXAS 78216

60% DRAWING
SUBMISSION



PROFESSIONAL SEAL:
MARK PADILLA
PLA #2533

FOR REVIEW ONLY
Not for regulatory approval,
permitting or construction

REVISIONS		
NO.	DATE	DESCRIPTION

SAT PROJECT NUMBER: 33-03350
COPYRIGHT: SA INTERNATIONAL AIRPORT
PROJECT NUMBER:
FILE NAME: FILE NAME GOES HERE
DRAWN BY:
CHECKED BY:
APPROVED BY:
ISSUE DATE:
SHEET NAME:
MATERIALS
SCHEDULE
SHEET NUMBER:
LC 102



201 GROVEVIEW | SATX 78210
210.314.5582 | MPSTUDIO

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
TREES						
	SA	15	SOPHORA AFFINIS	EVE'S NECKLACE	1.5" CAL.	SINGLE TRUNK CONTAINER GROWN; STRAIGHT TRUNK WITH FULL AND UNIFORM CANOPY; PARK GRADE NOT ACCEPTABLE
	TM	9	TAXODIUM MUCRONATUM	MONTEZUMA CYPRESS	3" CAL.	SINGLE TRUNK CONTAINER GROWN; PARK GRADE NOT ACCEPTABLE
	UC	39	ULMUS CRASSIFOLIA	CEDAR ELM	3" CAL.	SINGLE TRUNK CONTAINER GROWN; PARK GRADE NOT ACCEPTABLE
ORNAMENTAL TREES						
	CO	23	CERCIS CANADENSIS 'TEXENSIS OKLAHOMA'	OKLAHOMA TEXAS REDBUD	8' HT.	MULTI-TRUNK ; STRAIGHT TRUNK WITH FULL AND UNIFORM CANOPY; PARK GRADE NOT ACCEPTABLE
	CB	26	CHILOPSIS LINEARIS 'BUBBA'	BUBBA DESERT WILLOW	8' HT.	MULTI-TRUNK ; STRAIGHT TRUNK WITH FULL AND UNIFORM CANOPY; PARK GRADE NOT ACCEPTABLE
	PD	27	PARKINSONIA X 'DESERT MUSEUM'	DESERT MUSEUM PALO VERDE	12' HT.	MULTI-TRUNK ; STRAIGHT TRUNK WITH FULL AND UNIFORM CANOPY; PARK GRADE NOT ACCEPTABLE
	US	21	UNGNADIA SPECIOSA	MEXICAN BUCKEYE	8' HT.	MULTI-TRUNK ; STRAIGHT TRUNK WITH FULL AND UNIFORM CANOPY; PARK GRADE NOT ACCEPTABLE

SHRUBS
SHRUB AREA REPRESENTS LANDSCAPE BED COMPROMISED OF A COMBINATION OF SHRUBS- Compacta Cenizo, Blue Twister Solot, Pride of Barbados, Giant Hesperaloe, Arizona Yellow Bells, Agartia, Spineless Prickly Pear, Weber's Agave, Texas Lantana, Rock Rose.
NOTE: EXCAVATE AREA & BACKFILL W/ PLANTING MIX, ALL AREAS TO BE COVERED W/ MIN. 3" NATIVE HARDWOOD MULCH. 50% OF SHRUBS TO BE OF 5 GALLON SIZE, 30% TO BE OF 3 GALLON SIZE & 20% TO BE OF 1 GALLON SIZE.

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
GROUND COVERS						
		44,003 SF	BERMUDA GRASS	HYDROSEED	TURF	CONTRACTOR TO FIELD VERIFY ALL SOD QUANTITIES AND INSTALL PER PLANT NOTES. CONTRACTOR TO FIELD VERIFY ALL SOD QUANTITIES. LOCAL SOURCE.
		34,218 SF	ZOYSIA SP.	ZOYSIA GRASS	SOD	

PART 1:

LANDSCAPE CONTRACTOR SHALL ACCEPT THE SITE IN ITS EXISTING CONDITION AND SHALL THE NEW WORK TO EXISTING CONDITIONS AND CONTROLS (SUCH AS EXISTING GRADES AND WALK ELEVATIONS) AS NECESSARY TO MEET THE INTENT OF THE PLANS.
BEFORE PROCEEDING WITH ANY WORK IN AN AREA, LANDSCAPE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LAYOUTS AND SIZES AND SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BETWEEN PLANS AND ACTUAL SITE CONDITIONS. IF ANY UTILITIES OR OBSTRUCTIONS ARE DISCOVERED DURING CONTRACT WHICH MAY NOT HAVE BEEN KNOWN DURING DESIGN, CONTRACTOR SHALL STOP WORK AND IMMEDIATELY NOTIFY LANDSCAPE ARCHITECT BEFORE PROCEEDING. LANDSCAPE CONTRACTOR SHALL BE LIABLE FOR ALL MODIFICATIONS AND DAMAGE IF WORK PROCEEDS IN EITHER OF THE ABOVE SITUATIONS WITHOUT NOTIFYING LANDSCAPE ARCHITECT.
PRIOR TO ANY EXCAVATION, LANDSCAPE CONTRACTOR SHALL CONTACT APPROPRIATE AUTHORITIES INCLUDING, BUT NOT LIMITED TO, TEXAS ONE CALL SYSTEM AT 1-800-245-4545 TO LOCATE EXISTING UNDERGROUND UTILITIES.
LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH ANY DAMAGE TO ANY UTILITIES OR PROPERTY THAT MAY OCCUR IN THE EXECUTION OF HIS CONTRACT WORK WHEN WORK REQUIRES CROSSING EXISTING WALKS OR CURBS WITH EQUIPMENT. LANDSCAPE CONTRACTOR SHALL PROVIDE APPROVED BRIDGE MATERIAL SUCH AS WOOD PLANKS AND EARTH TO PREVENT DAMAGE TO FINISHED WORK. LANDSCAPE CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER CONTRACTORS THAT MAY BE WORKING ON THE SITE SIMULTANEOUSLY AND SHALL COORDINATE STAGING OF HIS WORK WITH OWNER AND LANDSCAPE ARCHITECT. ALL TRASH AND DEBRIS GENERATED FROM CONTRACT OPERATIONS SHALL BE REMOVED ON A DAILY BASIS. ALL WORK SHALL BE IN COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR JOB SITE SAFETY IN CONJUNCTION WITH HIS CONTRACT WORK.

- REFERENCES
A) AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) Z60.1 - NURSERY STOCK
B) TEXAS STATE DEPARTMENT OF AGRICULTURE (TDA) - NURSERY FLORAL LICENSING PROGRAM.

- 1.1 SUBMITTALS FOR REVIEW
A) PRODUCT DATE LIST OF CHEMICALS TO BE USED ON SITE.
B) SAMPLES:
1. 1 QUART SAMPLES OF EACH SOIL AMENDMENT WITH ANALYTICAL DATA FROM A RECOGNIZED TESTING LABORATORY SHOWING MANUFACTURER'S GUARANTEED ANALYSIS.
2. 1 CUBIC FOOT SAMPLES OF PREMIXED BACKFILL MIXES.
C) TEST RESULTS:
1. PROVIDE SOIL SAMPLE TEST RESULTS INDICATING PH, FERTILITY LEVELS, AND PERCENTAGES OF SAND, SILT, AND CLAY.
2. PROVIDE RECOMMENDATIONS FOR SOIL AMENDMENTS AND FERTILIZERS BASED ON SOIL ANALYSIS; FOR CONTRACT PURPOSES, USE MIXTURE SPECIFIED IN THIS SECTION.
D) NURSERY QUALIFICATIONS: COMPANY SPECIALIZING IN GROWING AND CULTIVATING PLANTS SPECIFIED IN THIS SECTION WITH MINIMUM THREE YEAR DOCUMENTED EXPERIENCE, AND CERTIFIED BY THE STATE OF TEXAS.
E) INSTALLER QUALIFICATIONS:
1. COMPANY SPECIALIZING IN LANDSCAPE INSTALLATION WITH MINIMUM THREE YEARS DOCUMENTED EXPERIENCE.
2. PROVIDE FULL-TIME SUPERINTENDENT ON-SITE DURING INSTALLATION.
F) PLANT MATERIALS:
1. PLANT MATERIALS ARE SUBJECT TO EXAMINATION BY LANDSCAPE ARCHITECT AT PLACE OF GROWTH OR UPON DELIVERY TO PROJECT.
1.2 DELIVERY, STORAGE AND HANDLING
A) DELIVER FERTILIZER IN WATERPROOF BAGS SHOWING WEIGHT, GUARANTEED CHEMICAL ANALYSIS, MANUFACTURER AND BRAND NAME, AND APPROVALS OF AUTHORITIES HAVING JURISDICTION.
B) DELIVER PLANT MATERIAL WITH IDENTIFICATION TAG SHOWING BOTANICAL NAME AND PLANT SIZE.
C) DELIVER PLANT MATERIAL IMMEDIATELY PRIOR TO INSTALLATION; PLANT MATERIALS ON SAME DAY AS DELIVERED. IF PLANTING CANNOT BE ACCOMPLISHED ON SAME DAY AS DELIVERY, PROVIDE ADDITIONAL PROTECTION TO MAINTAIN PLANTS IN HEALTHY AND VIGOROUS CONDITION.
D) KEEP PLANT MATERIAL MOIST AND PROTECT FROM DAMAGE AND DESICCATION OF LEAVES UNTIL PLANTING.
E) DO NOT HANDLE PLANT MATERIALS BY STEM OR TRUNK.
F) KEEP CONTAINERS INTACT UNTIL JUST PRIOR TO PLANTING.

- 1.3 SEQUENCING
A) INSTALL TREES, SHRUBS, AND LINER STOCK PLANT MATERIALS PRIOR TO INSTALLATION OF LAWNS.
1.4 WARRANTY
A) FURNISH WRITTEN WARRANTY THAT PLANT MATERIALS WILL BE IN HEALTHY, VIGOROUS, GROWING CONDITION ONE (1) YEAR AFTER FINAL ACCEPTANCE. DAMAGE DUE TO ACTS OF GOD, VANDALISM, OR REVERSIBILITY BY OWNER IS EXCLUDED.
B) REPLACE DEAD, UNHEALTHY AND UNSIGHTLY PLANT MATERIALS WITHIN WARRANTY PERIOD, UPON NOTIFICATION BY OWNER OR LANDSCAPE ARCHITECT.
C) NOTIFY OWNER AND LANDSCAPE ARCHITECT 30 DAYS PRIOR TO EXPIRATION OF WARRANTY PERIOD AND ARRANGE FINAL ACCEPTANCE INSPECTION BY ALL PARTIES.
1. REMOVE DEAD, UNHEALTHY, AND UNSIGHTLY PLANT MATERIALS.
2. REMOVE TRASH, DEBRIS, AND LITTER, WATER, PRUNE, FERTILIZE, WEED, AND MOW. SPOT APPLY HERBICIDES, AND FUNGICIDE ONLY AS REQUIRED.
3. REMOVE CLIPPINGS AND DEBRIS FROM SITE PROMPTLY.
4. COORDINATE WITH OPERATION OF IRRIGATION SYSTEM TO ENSURE THAT PLANTS ARE ADEQUATELY WATERED. HAND WATER AREAS NOT RECEIVING ADEQUATE WATER FROM IRRIGATION SYSTEM.
5. RESET SETTLED PLANTS.
6. REAPPLY MULCH TO BARE AND THIN AREAS.

- 1.5 MAINTENANCE
1. MAINTAIN PLANT LIFE IMMEDIATELY AFTER PLACEMENT AND FOR NINETY (90) DAYS AFTER FINAL ACCEPTANCE...
2. REPLACE DEAD OR DRYING PLANTS WITH PLANTS OF SAME SIZE AND SPECIES SPECIFIED.
3. REMOVE TRASH, DEBRIS, AND LITTER, WATER, PRUNE, FERTILIZE, WEED, AND MOW. SPOT APPLY HERBICIDES, AND FUNGICIDE ONLY AS REQUIRED.
4. REMOVE CLIPPINGS AND DEBRIS FROM SITE PROMPTLY.
5. COORDINATE WITH OPERATION OF IRRIGATION SYSTEM TO ENSURE THAT PLANTS ARE ADEQUATELY WATERED. HAND WATER AREAS NOT RECEIVING ADEQUATE WATER FROM IRRIGATION SYSTEM.
6. RESET SETTLED PLANTS.
7. REAPPLY MULCH TO BARE AND THIN AREAS.

GENERAL LANDSCAPE NOTES

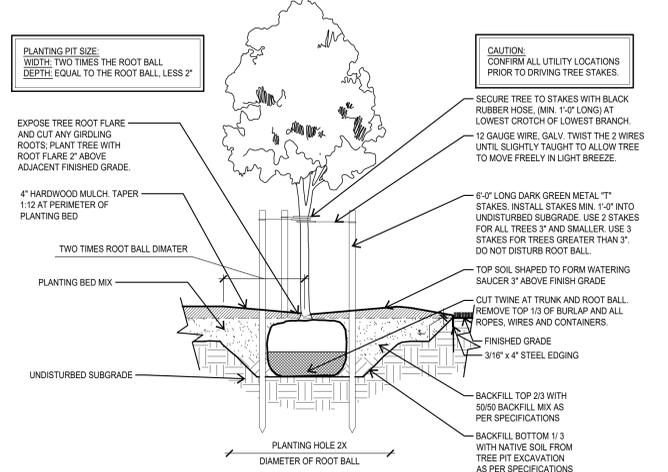
- 1.6 MATERIALS
A) PLANT MATERIALS
1. CERTIFIED IN ACCORDANCE WITH TDA REQUIREMENTS
2. SPECIES AND SIZE AS INDICATED IN PLANT SCHEDULE. LARGER SIZE MAY BE SUBSTITUTED WITHOUT ADDITIONAL COST TO OWNER. PROVIDED ROOT BALL OR SPREAD INCREASES PROPORTIONATELY.
3. WHERE MATERIALS ARE PLANTED IN MASS, PROVIDE PLANTS OF UNIFORM SIZE.
4. GROWN IN CLIMATIC CONDITIONS SIMILAR TO THOSE AT SITE. FREE FROM DISEASE, INSECT INFESTATIONS, DEFECTS INCLUDING WEAK OR BROKEN LIMBS, CROTCHES, AND DAMAGED TRUNKS, ROOTS OR LEAVES, SUN SCALD, FRESH BARK ABRASIONS, EXCESSIVE ABRASIONS, AND OBJECTABLE DISFIGUREMENTS.
5. WHERE MATERIALS ARE PLANTED IN TRIANGULAR PATTERNS, TREE TRUNKS MUST BE STURDY AND EXHIBIT HARDENED SYSTEMS AND VIGOROUS AND FIBROUS ROOT SYSTEMS. NOT ROOT OR POT BOUND.
6. NOT PRUNED, TRIMMED, OR TOPPED.
7. CONTAINER-GROWN STOCK: GROWN IN CONTAINERS FROM SEEDING.
B) TOPSOIL:
1. USE SITE GENERATED SOIL FROM PLANTING PREPARATIONS, REASONABLY FREE FROM CLAY LUMPS, COARSE SANDS, STONES, ROOTS, FOREIGN MATTER.
2. IF SUFFICIENT ON-SITE MATERIALS DO NOT EXIST, PROVIDE SIMILAR OFF SITE TOPSOIL FROM APPROVED LOCAL SOURCE. SUBMIT SAMPLE AND ANALYSIS FOR APPROVAL PRIOR TO DELIVERY OF ANY SOIL TO SITE.
3. IN ADDITION TO CONTAINING SUITABLE SOIL PARTICLE SIZE AND DEPTH OF SOIL ZONE, THE SOIL MUST CONTAIN SUFFICIENT ORGANIC MATTER AND NUTRIENTS. TESTING AND CONFIRMATION BY A LANDSCAPE ARCHITECT, OR A TEXAS LICENSED SOIL TESTING FIRM SHALL BE COMPLETED TO ENSURE THE SOILS ARE SUITABLE. IN LIEU OF CONFIRMATION BY A LANDSCAPE ARCHITECT OR A TEXAS LICENSED SOIL TESTING FIRM, SOIL MAY BE AMENDED WITH COMPOST BY ADDING THREE (3) INCHES OF COMPOST BLENDED INTO EVERY ONE (1) FOOT OF SOIL FOR COMPLETE SOIL REPLACEMENT. SUCH AS TREE PLANTINGS, AN AMOUNT OF TWENTY-FIVE (25) PERCENT COMPOST MAY BE ADDED TO SEVENTY-FIVE (75) PERCENT NATIVE SOIL.
C) MULCH:
1. SHREDDED, COMPOSTED HARDWOOD BARK OF VARYING LENGTH BY NEW EARTH LLC, PH. 210-661-5180 OR APPROVED SUBSTITUTE. PARTIALLY DECOMPOSED, FREE FROM STICKS, STONES, CLAY, AND GROWTH AND GERMINATION-INHIBITING INGREDIENTS.
D) SOIL AMENDMENTS:
1. SOIL SULFUR: AGRICULTURAL GRADE SULFUR CONTAINING MINIMUM 99 PERCENT SULFUR EXPRESSED AS ELEMENTAL.
2. IRON SULFATE: 20 PERCENT IRON EXPRESSED AS METALLIC IRON DERIVED FROM FERRIC AND FERROUS SULFATE AND 10 PERCENT SULFUR EXPRESSED AS ELEMENTAL, WHEN REQUIRED BY SOIL TESTS.
3. GYPSIUM: AGRICULTURAL GRADE, CONTAINING MINIMUM 98 PERCENT CALCIUM SULFATE, WHEN REQUIRED BY SOIL TEST.
4. HERBICIDE: PRE-EMERGENT TYPE; SURFLAN OR APPROVED SUBSTITUTE.
5. FERTILIZER FOR TREES AT PLANTING: PLANT HEALTH CARE GROUP "PHC TREE SAVER" APPLIED AS PER P.H.C.G. DIRECTIONS AND APPLICATION RATES.
6. FERTILIZER FOR LAWN: PLANT HEALTH CARE GROUP "PHC FOR TURF" 15-1-4" APPLIED AT A RATE OF SEVEN (7) POUNDS PER 1,000 SQUARE FEET.
7. SOIL INOCULANTS FOLLOWING TREE PLANTING: PLANT HEALTH CARE GROUP "PHC INJECTABLE INOCULANT FOR TREES" APPLIED AS PER PHCG MIXING DIRECTIONS AND APPLICATION RATES.
8. FERTILIZER FOR PLANTER BED MIX: PLANT HEALTH CARE GROUP "HEALTHY START 3-4-3" APPLIED AT A RATE OF 25 POUNDS PER CUBIC YARD OF BED MIX.
H) TURF:
1. ALL SEED SHALL BE HIGH QUALITY, EXTRA FANCY, TREATED LAWN TYPE SEED AT 98% PURITY AND 85% GERMINATION, AND SHALL BE FURNISHED IN SEALED STANDARD CONTAINERS WITH SIGNED COPIES OF A STATEMENT FROM THE VENDOR CERTIFYING THAT EACH CONTAINER OF SEED DELIVERED IS BETTER LABELED IN ACCORDANCE WITH THE TEXAS STATE AGRICULTURAL CODE AND IS EQUAL TO OR BETTER THAN THE REQUIREMENT OF THESE SPECIFICATIONS. LAWN SEED TO BE FREE OF WEEDS OR NOXIOUS GRASS SEEDS.
2. SEED WHICH HAS BECOME WET, MOLDY OR OTHERWISE DAMAGED IN TRANSIT OR STORAGE WILL NOT BE ACCEPTED.
3. GRASS SEED SCHEDULE:
A. BERMUDA GRASS SEED:
B. MARCH-OCTOBER SHALL BE SPECIFIED BERMUDA.
C. OCTOBER-MARCH SHALL BE ANNUAL RYE GRASS.
4. HYDRO-MULCH AS MANUFACTURED BY CONVEY OR APPROVED EQUAL.
5. THE HYDRO-MULCH SHALL BE COMPOSED OF WOOD CELLULOSE FIBER AND CONTAIN NO GERMINATION OR GROWTH-INHIBITING FACTORS.
6. HYDRO-SEEDING ADDITIVE (BINDER): ECOLOGY CONTROL-BINDER ORGANIC SEEDING ADDITIVE.
7. SOD: PROVIDE FULL, DARK GREEN, UNIFORM, STRONGLY ROOTED SOD IN 16" X 24" STRIPS FREE FROM WEEDS, UNDESIRABLE GRASSES, DISEASES AND PESTS. SOD SHALL BE CUT FROM THE FIELD NO LONGER THAN 48 HOURS BEFORE PLANTING. ROOTS OF SOD SHALL BE KEPT MOIST.
8. BRACING: TREE ANCHORS SHALL BE AS PER DETAILS.
9. TREE PAINT: MORRISON TREE SEAL, CABORT TREE PAINT, OR OTHER PRODUCT APPROVED BY LANDSCAPE ARCHITECT.
10. PLANTER BED EDGING SHALL BE 3/16" X 4" STEEL EDGING WITH MANUFACTURER'S STANDARD GREEN FINISH.
F) MIXES:
1. PLANT BED MIX: PLANT BED MIX (BACKFILL MIX) SHALL BE NEW EARTH'S 4 WAY MIX AS PRODUCED BY NEW EARTH LLC PH 210-661-5180. DOCUMENTATION OF PURCHASE OF THIS SPECIFIC MIX SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT. IF EQUAL IS PROPOSED, CONTRACTOR SHALL SUBMIT SAMPLE AND COMPLETE ANALYSIS WITH TEST RESULTS AND METHOD OF PRODUCTION FOR EVALUATION AS AN EQUAL SUBSTITUTE.

- 2.1 PREPARATION
LANDSCAPE CONTRACTOR SHALL RECEIVE THE SITE AT APPROXIMATELY FINISH GRADE LESS ANY SETTLEMENT THAT MAY HAVE OCCURRED SINCE SITE CONSTRUCTION AND BACKFILLING. THIS GRADE SHALL BE RAKED TO REMOVE ALL DEBRIS INCLUDING STICKS, CLODS, AND STONES AND SHALL BE FINE GRADED TO ELIMINATE ALL HUMPS, RUTS, DEPRESSIONS AND ABRUPT CHANGES IN GRADE AND ANY AREA THAT COULD CAUSE WATER TO POOL.
A) IF VEGETATION IS GROWING IN PLANTING/LAWN AREA, APPLY HERBICIDE AT RATES RECOMMENDED BY MANUFACTURER. ALLOW TO DIE, AND THEN GRUB OUT ROOTS TO MINIMUM 12 INCH DEPTH.
B) MARK LOCATION OF TREES AND OUTLINES OF PLANTS BEDS USING COLORED WOOD STAKES OR FLAGS PRIOR TO BEGINNING PLANTING; OBTAIN LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO PROCEEDING.
2.2 PLANTING TREES AND SHRUBS
A) REMOVE CONTAINERS WITHOUT DAMAGE TO ROOTS.
B) REMOVE BOTTOM OF PLANT BOXES PRIOR TO PLACING PLANTS; REMOVE SIDES AFTER PLACEMENT AND PARTIAL BACKFILLING. PREVENT DAMAGE TO ROOTS.
C) REMOVE UPPER THIRD OF BURLAP FROM BALLED AND BURLAP TREES AFTER PLACEMENT.
D) ALL TREES SHALL BE INSPECTED FOR ROOT-BOUND CONDITIONS PRIOR TO PLANTING. TREES EXHIBITING CIRCLING, GRIDLING, OR EXCESSIVELY COMPACTED ROOTS SHALL BE REJECTED OR CORRECTED BEFORE INSTALLATION. IF ROOTS ARE FOUND TO BE CIRCLING OR BOUND, THEY MUST BE MANUALLY LOOSENED OR CUT TO ENCOURAGE OUTWARD GROWTH. ROOT PRUNING SHALL BE PERFORMED PER ANSI A300 STANDARDS FOR TREE CARE OPERATIONS. THE CONTRACTOR SHALL ENSURE THAT TREES ARE PLANTED WITH ROOTS PROPERLY SPREAD IN A WELL-PREPARED PLANTING HOLE. ANY TREES FAILING TO ESTABLISH DUE TO IMPROPER ROOT CONDITIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
E) PLACE PLANT UPRIGHT AND PLUMB IN CENTER OF HOLE. PULL ANY WEEDS GROWING IN TREE BALL AND EXPOSE ROOT FLARE. THIS WILL BE THE TOP MOST IDENTIFIABLE ROOT. REMOVE ANY GRIDLING ROOTS AND SET PLANT SO THAT ROOT FLARE IS 1" ABOVE FINISH GRADE. ORIENT PLANTS FOR BEST APPEARANCE. BACKFILL THE BOTTOM 1/3 OF THE EXCAVATION WITH SOIL CUT FROM EXCAVATION OF PIT AND THOROUGHLY WATER THIS SOIL TO SETTLE IN. BACKFILL THE REMAINDER OF THE EXCAVATION WITH A 50/50 MIX OF NEW EARTH'S 4 WAY MIX AND NATIVE SOIL EXCAVATED FROM THE PIT. PLACE PLANT HEALTH CARE GROUP'S "TREE SAVER" IN BACKFILL AS PER P.H.C.G. DIRECTION AND APPLICATION RATES. LIGHTLY TAMP AND WATER SOIL TO REMOVE ALL AIR POCKETS. FOR PLANTS OUTSIDE OF PLANTING BEDS, CONSTRUCT 3 INCH HIGH WATER CONTAINMENT RING AROUND PLANT. SPREAD MULCH TO MINIMUM 4 INCH DEPTH OVER PLANT BASIN.
F) ADJUST PLANT HEIGHT IF SETTLEMENT OCCURS AFTER BACKFILL AND STAKE AS DETAILED.
1. TWO TO THREE WEEKS FOLLOWING PLANTING, INJECT PLANT HEALTH CARE INJECTABLE INOCULANT AROUND ROOT BALL FOLLOWING MANUFACTURER'S DIRECTIONS AND APPLICATION RATES. CONTACT LANDSCAPE ARCHITECT TO OBSERVE THIS OPERATION.
G) TRIM PLANTS TO REMOVE DEAD AND INJURED BRANCHES ONLY. TREAT CUTS OVER 3/4 INCH DIAMETER WITH TREE PAINT.
H) BRACE PLANTS OVER 65 GALLONS SIZE IMMEDIATELY AFTER PLANTING.
1. FOR TREES 3" CAL. AND GREATER PROVIDE STAKING AS DETAILED. POSITION TO PREVENT HAZARDS TO PEDESTRIANS.
2. DO NOT RESTRICT PLANT MOVEMENT UNDER LIGHT WIND LOADS OR DAMAGE BARK.

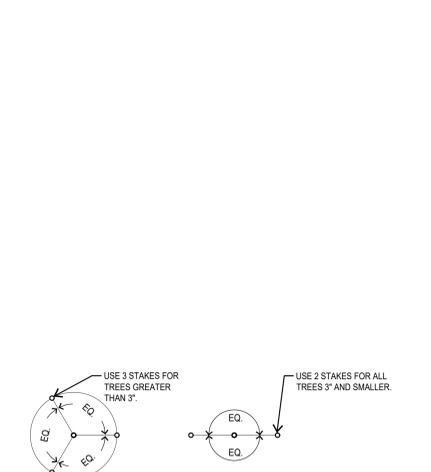
- 2.3 PLANTING MASS SHRUBS, GROUNDCOVERS, AND ANNUALS (SEE DETAILS)
A) EXCAVATE PLANT BED TO DEPTH AS DETAILED ON PLANS.
B) BACKFILL WITH SPECIFIED 4-WAY MIX AND TILL IN SPECIFIED PLANT HEALTH CARE'S "HEALTHY START 3-4-3" AT A RATE OF 25 LBS PER CUBIC YARD OF PLANT BED MIX.
C) INSTALL METAL EDGINGS TO SEPARATE ALL PLANTER BEDS FROM TURF AND AT LOCATIONS INDICATED ON PLANS.
D) PLACE PLANTS IN STRAIGHT, EVENLY SPACED ROWS AT SPACING INDICATED ON DRAWINGS, TO UNIFORMLY FILL BEDS. USE TRIANGULAR SPACING METHOD UNLESS OTHERWISE INDICATED.
E) WATER PLANTS THOROUGHLY IMMEDIATELY AFTER PLANTING. REPAIR SETTLED AREAS.
F) ADJUST FINAL GRADES TO 1/2 INCH BELOW ADJACENT PAVING CURBS.
G) SPREAD MULCH TO MINIMUM 4 INCH DEPTH OVER PLANTING BEDS AS DETAILED.
2.4 CLEANING AND ADJUSTING
A) REMOVE PLANT CONTAINERS, TRASH, RUBBISH, AND EXCESS SOILS FROM SITE DAILY AND AT COMPLETION OF TREE, SHRUBS AND GROUNDCOVER PLANTING.
B) REPAIR RUTS, HOLES AND SCARS IN GROWING SURFACE.
2.4.1 LAWN APPLICATION (AT COMPLETION OF TREE, SHRUB AND GROUNDCOVER PLANTINGS)
A) COORDINATION:
1. HYDROMULCH AND SOD AFTER TREE, SHRUB AND GROUNDCOVER INSTALLATION IS COMPLETE.
2. CONTRACTOR TO COORDINATE WITH IRRIGATION CONTRACTOR TO INSURE FUNCTIONAL IRRIGATION SYSTEM PRIOR TO ANY LAWN INSTALLATION.
B) PREPARATION:
1. PRE-PLANT WEED CONTROL:
IF WEEDS EXIST WITHIN PROPOSED LANDSCAPE AREAS AT THE BEGINNING OF WORK, SPRAY WITH A NON SELECTIVE SYSTEMIC CONTACT HERBICIDE, AS RECOMMENDED AND APPLIED BY AN APPROVED LICENSED APPLICATOR. CLEAR AND REMOVE THESE EXISTING WEEDS UPON HERBICIDES COMPLETED ACTION BY GRUBBING OFF ALL PLANTS AT LEAST 1/2" BELOW THE SURFACE OF THE SOIL.
2. CONTRACTOR TO SCARIFY GROUND SURFACE TO A MINIMUM 2" DEPTH FOR ALL GRASSES AND REMOVE ALL STICKS, TRASH, ROCKS AND OTHER DEBRIS AND DISPOSE OFF SITE.
3. IF EXISTING SOIL IN AN AREA IS FOUND TO BE CONTAMINATED OR OTHERWISE UNSUITABLE, CONTRACTOR SHALL PROVIDE COST PER CUBIC YARD TO REPLACE WITH SOIL SUITABLE FOR TURF.
4. CONTRACTOR TO RAKE ENTIRE AREA, LEVELING ANY IMPERFECTIONS IN THE GRADE. LANDSCAPE CONTRACTOR TO ENSURE THAT THERE WILL BE POSITIVE DRAINAGE AND NO POONDING ON FINISHED GRADE OF LAWN AREAS TO BE 1/2" BELOW TOP OF CURBS, SIDEWALKS AND OTHER PAVEMENTS. REMOVE ANY GRADE (GREATER THAN 1") DIRT CLOS, ROCKS, AND TRASH AND PREPARE A SMOOTH, LEVEL, LOOSE AND COARSE SURFACE. LANDSCAPE ARCHITECT TO APPROVE FINE GRADING PRIOR TO ANY LAWN INSTALLATION. LAWN BED SHALL BE MOIST (BUT NOT MUDDY) TO RECEIVE SEED AND SOD.
C) HYDROMULCH APPLICATION:
1. FOR ALL HYDROMULCH AREAS, INSTALL SOD STRIPS OF BERMUDA GRASS AT ALL BACKS OF CURBS WITHIN THE LIMITS OF CONSTRUCTION.
2. LAWN AREAS TO BE SEED IMMEDIATELY AFTER PREPARATION OF THE BED. APPLY A UNIFORM COAT OF HYDROMULCH AT THE RATES SPECIFIED BELOW:
A. SEED (REF. SCHEDULE, 1 & H-3)
1. BERMUDA (HULLED)-2 LBS./1,000 S.F.
2. ANNUAL RYE GRASS-4 LBS./1,000 S.F.
B. WOOD CELLULOSE FIBER MULCH-40 LBS./1,000 S.F.
C. FERTILIZER: "PHC FOR TURF" AT A RATE OF SEVEN (7) POUNDS PER 1,000 SQUARE FEET.
D. INCORPORATE A TACKIFIER WITH MULCH CAP. DELAY IRRIGATION 8 HOURS TO PERMIT TACKIFIER TO SET.
3. SEED AREAS WITHIN SEEDING LIMITS INDICATED ON THE PLAN AND AREAS DISTURBED BY CONSTRUCTION OPERATIONS.
4. PROTECT EXISTING UTILITIES (INCLUDING IRRIGATION SYSTEM), PLANTING, PAVING, FENCING, AND OTHER SITE IDENTIFIERS FROM DAMAGE CAUSED BY HYDROMULCHING OPERATION.
5. IMMEDIATELY FOLLOWING APPLICATION OF HYDROMULCH, THE CONTRACTOR SHALL WASH EXCESS HYDROMULCHING MATERIAL FROM PREVIOUSLY PLANTED MATERIAL ARCHITECTURAL FEATURES, ETC. CARE SHALL BE EXERCISED TO AVOID WASHING OR ERODING MULCH MATERIALS FROM LAWN AREA.
6. UPON ESTABLISHMENT OF LAWN, APPLY A POST EMERGENT HERBICIDE FOR CONTROL OF NUT GRASS AND WEEDS. FERTILIZE AT 45 DAY INTERVALS WITH SPECIFIED PLANT HEALTH GROUP'S FERTILIZER AT A RATE OF SEVEN (7) POUNDS PER 1,000 SQUARE FEET DURING AT 45 DAY INTERVALS DURING THE 90 DAY MAINTENANCE PERIOD.
7. DURING THE MONTHS OF OCTOBER THROUGH MARCH CONTRACTOR SHALL HYDROSEED ALL LAWN AREAS WITH ANNUAL RYE GRASS. THE CONTRACTOR SHALL RETURN TO THE SITE BETWEEN APRIL 1ST AND MAY 15 TO RE-PREPARE SEED BED AND HYDROMULCH WITH SPECIFIED BERMUDA SEED IN ORDER TO ESTABLISH A PERMANENT TURF COVER IN ALL LAWN AREAS.
D) SOD INSTALLATION:
1. INCORPORATE SPECIFIED LAWN FERTILIZER AT SEVEN (7) POUNDS PER 1,000 SQUARE FEET OF LAWN AREA FOR SOD.
2. PRE-EMERGENT HERBICIDE APPLICATION: APPLY RECOMMENDED HERBICIDE TO LABEL. INSTRUCTIONS IN TWO APPLICATIONS: THE FIRST APPLICATION WILL BE UP TO 10 DAYS PRIOR TO PLANTING. THE SECOND APPLICATION WILL BE 5 DAYS PRIOR TO PLANTING. USE CARE TO AVOID WIND DRIFT OR RUNOFF TO ADJACENT ORNAMENTAL TREE OR SHRUB PLANTINGS.
3. LAY SOD WITHIN 24 HOURS FROM TIME OF STRIPPING.
4. LAY SOD TO FORM SOLID MASS WITH TIGHTLY FITTED JOINTS. BUTT ENDS AND SIDES OF SOD STRIPS. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES. WORK SIFTED SOIL INTO MINOR CRACKS BETWEEN PIECES OF SOD. REMOVE EXCESS SOD TO AVOID SMOTHERING ADJACENT GRASS.
5. SOD PADS SHALL BE OF FULLEST SIZE POSSIBLE-NO SOD SLIVERS WILL BE PERMITTED.
6. FINISHED GRADE OF NEW SOD SHALL BE FLUSH WITH ADJACENT LAWN AND PAVEMENT. ENSURE POSITIVE DRAINAGE.
7. ROLL ENTIRE SODDED AREA WITH SOD ROLLER. WATER SOD THOROUGHLY.
8. CONTRACTOR SHALL OVERSEED SOD AREAS WITH ANNUAL RYE GRASS IF LAWN INSTALLATION OCCURS SEPTEMBER 15 THROUGH APRIL 15 AT 1 LBS. 1,000 S.F.
9. SHOULD LAWN AREAS BE SEED WITH ANNUAL RYE GRASS THE CONTRACTOR SHALL RETURN TO THE SITE BETWEEN APRIL 15 AND MAY 15 TO RE-PREPARE SEED BED AND SEED WITH BERMUDA.
2.5 ACCEPTANCE
A) PRIOR TO SCHEDULING A SUBSTANTIAL COMPLETION INSPECTION LANDSCAPE CONTRACTOR SHALL THOROUGHLY CLEAN SITE OF ALL DEBRIS AND TRASH AND REPAIR ANY DAMAGE TO FINISH GRADE. WHEN LANDSCAPE WORK IS COMPLETE A SUBSTANTIAL COMPLETION INSPECTION WILL BE HELD. FOLLOWING COMPLETION OF ANY PUNCH LIST ITEMS GENERATED FROM THE SUBSTANTIAL COMPLETION INSPECTION A FINAL INSPECTION WILL BE HELD AND IF FOUND ACCEPTABLE A CERTIFICATE OF FINAL ACCEPTANCE WILL BE ISSUED.
B) LANDSCAPE CONTRACTOR SHALL CONTINUE MAINTENANCE UNTIL FINAL ACCEPTANCE AT WHICH TIME THE SPECIFIED MAINTENANCE PERIOD WILL BEGIN.

END OF SPECIFICATIONS

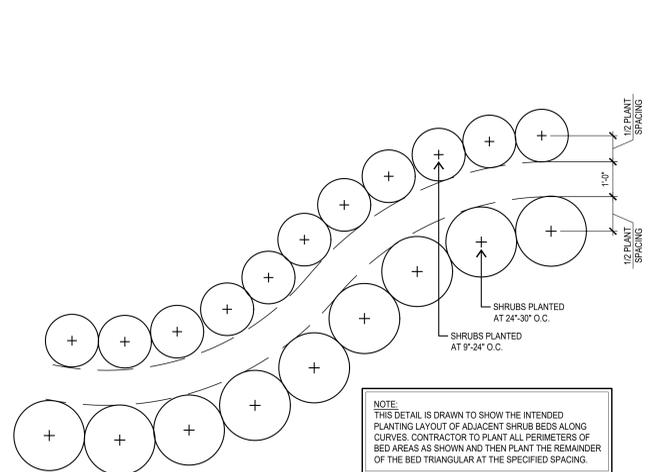
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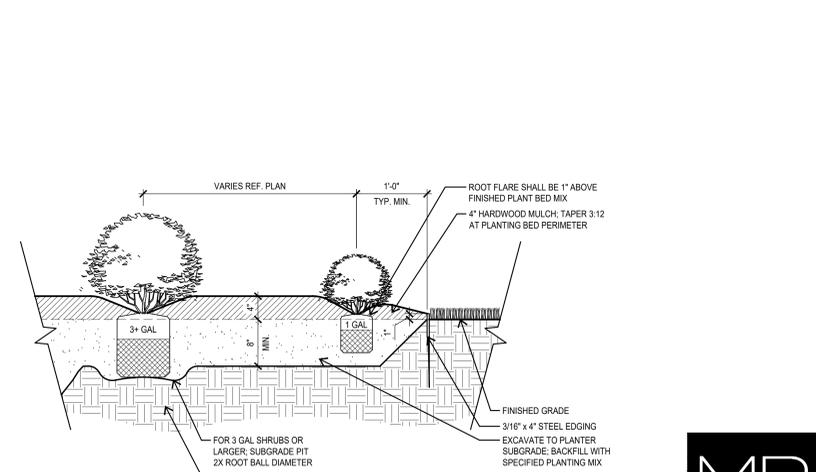
1 TYPICAL TREE PLANTING AT BED SECTION NOT TO SCALE



2 TYPICAL TREE STAKING PLAN NOT TO SCALE



3 TYPICAL SHRUB SPACING PLAN NOT TO SCALE



4 TYPICAL SHRUB PLANTING SECTION NOT TO SCALE



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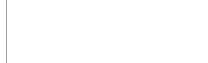
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9800 AIRPORT BLVD., SAN ANTONIO, TEXAS 78216

60% DRAWING SUBMISSION



PROFESSIONAL SEAL: MARK PADILLA PLA #2533

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SHEET NAME:

PLANT LIST & PLANTING NOTES

SHEET NUMBER: LP201



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