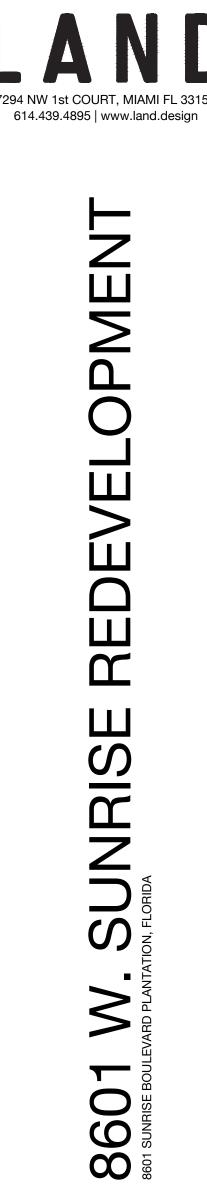


LAWN AREA

PLANTING AREA

POOL / SPA



SEAL (MARSH C. KRIPLEN-LA6667007)

MATERIALS PLAN

12/07/2021 PERMIT SET

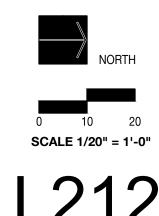
NORTH

0 10 20

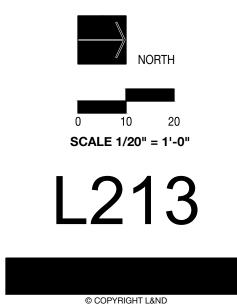
SCALE 1/20" = 1'-0"

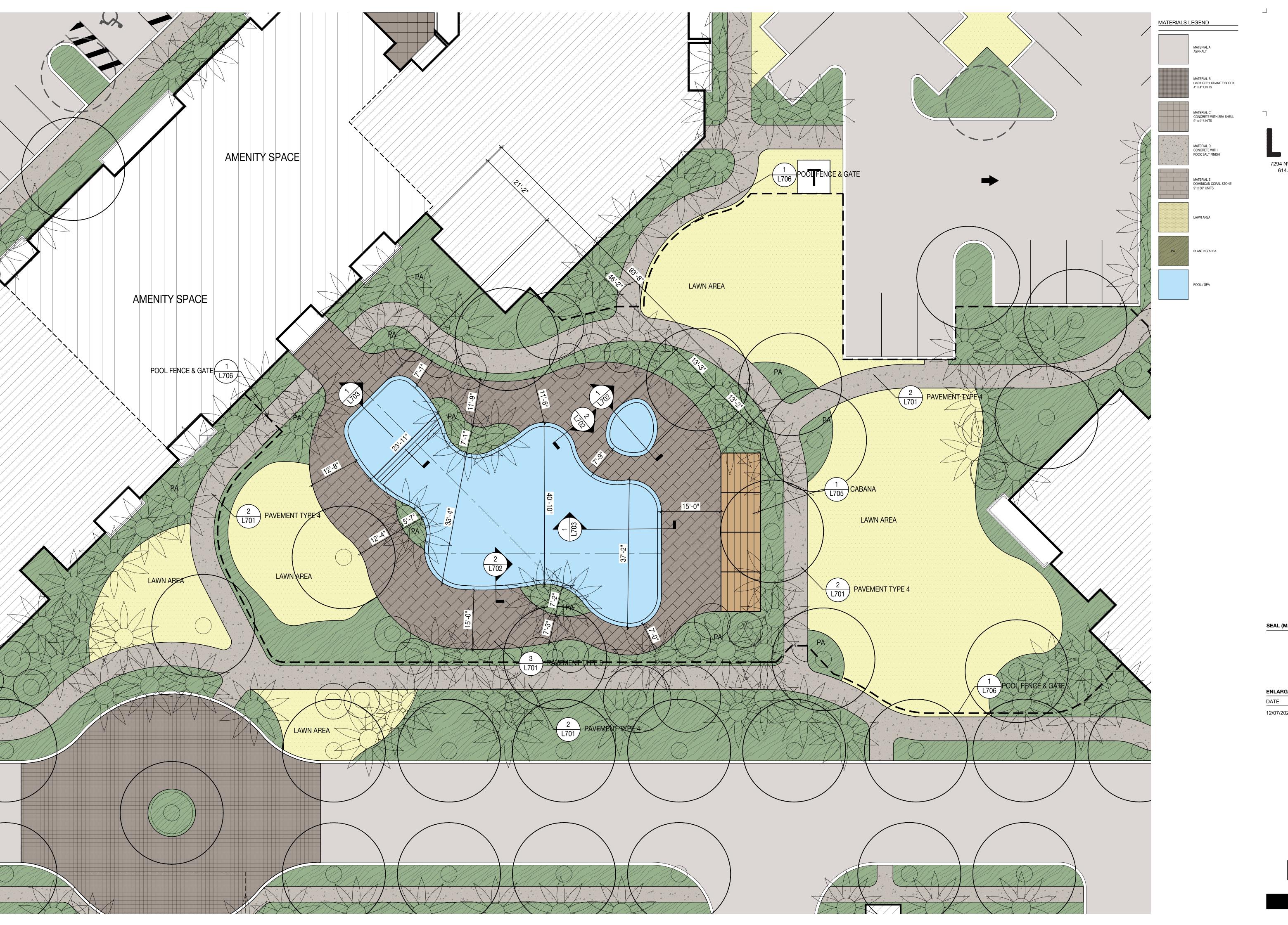
L211

MATCH LINE - SEE SHEET 04



MATCH LINE - SEE SHEET 02





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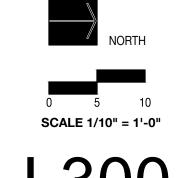
8601 W. SUNRISE BOULEVARD PLANTATION, FLORIDA

8601 SUNRISE BOULEVARD PLANTATION, FLORIDA

SEAL (MARSH C. KRIPLEN-LA6667007)

ENLARGEMENT PLAN

12/07/2021 PERMIT SET



### PLANTING NOTES

- . PLANT MATERIAL IS TO BE HEALTHY SPECIMENS FREE FROM DISEASE OR DAMAGE, AND IS TO BE MAINTAINED IN EXCELLENT CONDITION WHILE ON THE JOBSITE. LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL UPON ARRIVAL TO JOBSITE AND WILL REJECT PLANT MATERIAL THAT DOES NOT MEET THE STANDARDS DESCRIBED WITHIN THE CONTRACT DOCUMENTS.
- THE LANDSCAPE ARCHITECT WILL PERIODICALLY INSPECT PLANT MATERIAL STOCKPILED AND/OR PLANTED ON SITE DURING THE COURSE OF CONSTRUCTION PLANT MATERIAL NOT MEETING THE STANDARDS CONTAINED WITHIN CONTRACT DOCUMENTS SHALL BE REPLACED AT NO COST TO THE OWNER.
- B. PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.
- CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF DISCREPANCIES, GRAPHICALLY SHOWN QUANTITIES SHALL TAKE PRECEDENCE.
- 5. ALL MATERIALS USED SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
- 6. ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS. ANY NECESSARY STAKING AND/OR OTHER SUPPORTS MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- 7. THE CONTRACTOR SHALL PRUNE EXISTING AND/OR NEW TREES ONLY PER LANDSCAPE ARCHITECT DIRECTION.
- 8. THE CONTRACTOR SHALL STAKE THE LOCATIONS OF ALL TREES AND B&B SHRUBS FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL, PRIOR TO INSTALLATION.
- 9. ALL ROOT-WRAPPING MATERIALS THAT ARE NOT BIO-DEGRADABLE SHALL BE REMOVED FROM THE ROOT BALL. ROOT BALLS SHALL BE FREE OF WEEDS.
- 10. SPECIFIED PLANT MATERIAL SIZES SHALL BE CONSIDERED MINIMUM SIZES.
- 11. FINISH GRADE OF PLANTING BEDS SHALL BE ONE (1) INCH BELOW ADJACENT FLATWORK, UNLESS SPECIFIED OTHERWISE.
- 12. MULCH OR PLANTING BED DRESSING SHALL BE PLACED IN ALL PLANTING AREAS AS SPECIFIED. MULCH OR PLANTING BED DRESSING SHALL NOT BE PLACED WITHIN SIX (6) INCHES OF TREE TRUNKS. MULCHING SHOULD BE REPEATED ANNUALLY DURING THE AUTUMN TO A THREE (3) INCH DEPTH.
- 13. ALL PLANT MATERIAL SHOULD RECEIVE AN ORGANIC FERTILIZER IN LIMITED APPLICATION FOLLOWING INSTALLATION. TYPE AND APPLICATION RATE AND METHOD OF APPLICATION TO BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT.
- 14. EXCESS FERTILIZER SHALL BE DISPOSED OF PROPERLY OFF-SITE. IT SHALL NOT BE
- 15. STOCKPILED PLANT MATERIAL TO BE PLACED IN THE SHADE AND PROPERLY HAND-WATERED UNTIL PLANTED.
- 16. MINI-NUGGET TYPE DECORATIVE BARK MULCH WILL BE USED TO RETURN NUTRIENTS TO THE SOIL, REDUCE MAINTENANCE AND MINIMIZE EVAPORATION FOR AREAS APPROXIMATE TO THE RESIDENCE. LARGER SHREDDED BARK MULCH WILL BE USED FOR STEEP AREAS SO SLOUGHING IS LESS LIKELY TO OCCUR.
- 17. PRESERVE & PROTECT ALL EXISTING VEGETATION INDICATED TO REMAIN AT ALL TIMES.
- 18. ALL VEGETATION PROPOSED FOR OUTSIDE THE BUILDING ENVELOPE TO BE NATIVE UNLESS OTHERWISE NOTED. PLANTING THAT OCCURS OUTSIDE THE BUILDING ENVELOPE IS FOR RESTORATION PURPOSES ONLY OR IS SPECIFIC TO UTILITIES RESTORATION.
- 19. SIX (6) INCH PLANT MIX SHALL BE PROVIDED FOR ALL LAWN, TURF, AND NATIVE PLANTING ZONES. 18 INCH PLANT MIX SHALL BE PROVIDED FOR ALL PERENNIAL PLANTING BEDS UNLESS OTHERWISE NOTED.
- 20. ALL TREES SHALL BE FLORIDA # 1 OR BETTER ACCORDING TO THE MOST RECENT COPY OF THE FL GRADES & STANDARDS
- 21. AN ISA CERTIFIED ARBORIST TO ROOT PRUNES ANY EXISTING TREE WITHIN PAVING/CURBING AREAS TO BE INSTALLED.
- 22. A PRE-PLANTING MEETING WITH THE DEPARTMENT OF PLANNING, ZONING, & ECONOMIC DEVELOPMENT LANDSCAPE IS REQUIRED BEFORE ANY PLANTING COMMENCES ON THE PROJECT.

### PLANTING SCHEDULE

ABR.	QUANTITY	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS			
TREE	TREES						
BSI	77	BURSERA SIMARUBA	GUMBO LIMBO	200 GAL. 6" CALIPER, 16' HT MIN, 10' SPREAD MIN			
CPE	3	CEIBA PENTANDRA	KAPOK TREE	200 GAL. 6" CALIPER, 16' HT MIN, 10' SPREAD MIN			
CRO	34	CLUSIA ROSEA	AUTOGRAPH TREE	100 GAL. 4" CALIPER, 14' HT MIN, 8' SPREAD MIN			
CUV	4	COCCOLOBA UVIFERA	SEA GRAPE	200 GAL. 6" CALIPER, 16' HT MIN, 8' SPREAD MIN			
PAQ	6	PACHIRA AQUATICA	GUIANA CHESTNUT	200 GAL. 6" CALIPER, 16' HT MIN, 8' SPREAD MIN			
QVI	23	QUERCUS VIRGINIANA	LIVE OAK	200 GAL. 4" CALIPER, 16' HT MIN, 8' SPREAD MIN			
SAM	5	SIMAROUBA AMARA	PARADISE TREE	200 GAL. 6" CALIPER, 16' HT MIN, 8' SPREAD MIN			
PALI	ALMS						
CNU1		COCOS NUCIFERA	COCONUT PALM	FG 20' CT			
CNU2		COCOS NUCIFERA	COCONUT PALM	FG 30' CT			
CNU3		COCOS NUCIFERA	COCONUT PALM	FG 40' CT			
RRE	4	ROYSTONEA REGIA	ROYAL PALM	FG 20' CT			
RRE	4	ROYSTONEA REGIA	ROYAL PALM	FG 30' CT			
SPA1	113	SABAL PALMETTO	SABAL PALM	FG 25' CT			
SPA2	114	SABAL PALMETTO	SABAL PALM	FG 30' CT			
SPA3		SABAL PALMETTO	SABAL PALM	FG 35' CT			
NATI	NATIVE UNDERSTORY TREES						
NUT	44	CAPPARIS CYNOPHALLOPHORA	JAMAICA CAPER	45 GAL. 2" CALIPER, 10' HT MIN, 6' SPREAD MIN			
NUT	43	EUGENIA AXILLARIS	WHITE STOPPER	45 GAL. 2" CALIPER, 10' HT MIN, 6' SPREAD MIN			
NUT	43	GYMNANTHES LUCIDA	CRABWOOD	45 GAL. 2" CALIPER, 10' HT MIN, 5' SPREAD MIN			
NUT	43	MYRCIANTHES FRAGRANS	SIMPSON STOPPER	45 GAL. 2" CALIPER, 10' HT MIN, 6' SPREAD MIN			
NUT	43	PIMENTA RACEMOSA	BAY RUM	45 GAL. 2" CALIPER, 10' HT MIN, 6' SPREAD MIN			
* ALL	. TREES SH	ALL BE FIELD GROWN/BALLED & BURLAPPE	(FG/BB); CONTAINER GROWN TREES ARE NO	OT ACCEPTABLE.			
		UNDCOVERS	FOVEAU FEDNI	1 0 1 / 10 1 0 0			
AA	3540	ASPARAGUS AETHIOPICUS	FOXTAIL FERN	1 GAL / 18" O.C.			
CI	18355	CHRYSOBALANUS ICACO	COCOPLUM	12" O.C.			
CN	12906	CLUSIA NANA	DWARF CLUSIA	24" O.C.			
IV	2629	IRIS VERSICOLOR	PURPLE IRIS SWISS CHEESE PLANT	1 GAL / 18" O.C.			
MD	1441	MONSTERA DELICIOSA		48" O.C.			
NF TD	720	NEPHROLEPIS FALCATA TRIPSACUM DACTYLOIDES	MACHO FERN FAKAHATCHEE	48" O.C. 42" O.C.			
			TARAHATCHEE	42 0.0.			
AQU	ATIC PLANT						
AD	235	ACROSTICHUM DANAFOLIUM	GIANT LEATHER FERN	18" O.C.			
CE	250	COLOCASIA ESCULENTA	IMPERIAL TARO	18" O.C.			
EC	2255	EICHHORNIA CRASSIPES	WATER HYACINTH	8" O.C.			
EH	2148	EQUISETUM HYMALE	HORSETAIL RUSH	8" O.C.			
GRA	GRASSES						
$\vdash$							

SOD

### PLANTING CRITERIA

### City of Plantation Planting Criteria

ST. AGUSTINE GRASS

REFER TO L200

All plant material shall be Florida No. 1 or better according to Grades and Standards for Nursery Plants. All trees that are designated as single-trunk trees shall have a single, dominant leader, proper structural branching and even distribution of their branches and a relatively straight trunk. Trees with bark inclusion, trees that have been tipped, and co-dominant trunks at any heights will not be accepted. Trees with girdling, circling and/or plunging roots will be considered culls and therefore rejected.

A pre-planting meeting is required with the Department of Planning, Zoning & Economic Development, Landscape at 954-797-2248 prior to any work being done on the property.

### All trees and palms shall be field grown balled and burlapped.

28427 STENOTAPHRUM SECUNDATUM

4631 SYNTHETIC PET LAWN

All trees and palms must be planted so the top of the root ball, root flair, and first order roots are at the same level or slightly above the final grade. (Adventitious roots are not considered first order roots.)

All synthetic burlap, synthetic string or cords shall be removed from the rootballs before any trees are planted. The top portion of burlap must be removed from the top of the rootballs. The top  $1/3^{rd}$  of wire baskets shall be removed, the bottom  $2/3^{rds}$  shall be cut before the trees are installed.

All synthetic tape (i.e., tagging tape, nursery tape) shall be removed from trunks, branched, etc. before inspection. Remove all bamboo and metal stakes from the trees.

**Trees** shall have a mulch ring of a minimum of 4' diameter. Mulch should have a minimum depth of 2" and a maximum depth of 3". All planting beds much be mulched. Mulch should be kept 3" from the base of all plant material. **Cypress** mulch, **red**, **gold and green** mulch is prohibited. Other clean hardwood species or clean recycled mulch may be used. Establish clean planting bed lines, leave > 1% on either side of the plant material for maintenance.

All trees and palms shall be guyed with proper horticultural and arboricultural techniques. Do not use wire, black strapping, or other synthetic material for the staking of trees. Please use biodegradable material for staking. Nailing into trees and palms for any reason is prohibited. All staking material shall be removed once trees are established.

**Shrubs** at the time of installation shall not be less than 2½' in height with a minimum height of 30" for perimeter hedge material.

**Ground cover** areas at the time of installation shall be planted with a minimum coverage of 75% coverage.

All landscape areas shall be provided with an automatically-operating underground irrigation system; with a minimum of 100% coverage, with 50% minimum overlap in groundcover and shrub areas. The rain sensor must be installed and operational as well as the rust inhibitor ii applicable.

In compliance with Section 13-34(6) of the City's landscape code of ordinances all planting bed areas must have a minimum of 6" of planting soil, and all sodded areas shall have 2" of planting soil. This soil shall be tilled into existing soil on site. All soil shall be free of weeds and other noxious materials. Recycled compost is encouraged as a soil amendment. Please contact the City prior to planting for an inspection of the planting beds/islands.

All utility equipment, such as FPL boxes, cable TV boxes, back flow preventers, irrigation equipment, and air conditioner units shall be screened with appropriate plant material.

**Please** use City approved planting details.

Where applicable, appropriate tree protection barriers must be in place prior to the commencement of ANY work on the property.

**Where** applicable, tree removal and/or tree relocation permits must be obtained through the Department of Planning, Zoning & Economic Development prior to any work being done on the property.

**Please** follow approved landscape plans for species, sizes, locations, quantities, quality, etc. If you are unable to locate plant material at required specifications please contact our department prior to any changes being made at 954-797-2248.



### 8601 W. SUNRISE REDEVELOPMEN

SEAL (MARSH C. KRIPLEN-LA6667007)

PLANTING SCHEDULE & NOTES

DATE ISSUE

12/07/2021 PERMIT SET

1400

TREES

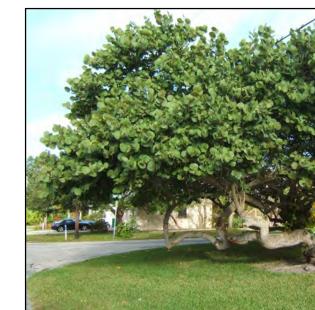
*BURSERA SIMARUBA* GUMBO LIMBO



CEIBA PENTANDA KAPOK TREE



CLUSIA ROSEA AUTOGRAPH TREE



COCCOLOBA UVIFERA SEA GRAPE



PACHIRA AQUATICA GUIANA CHESTNUT



QUERCUS VIRGINIANA LIVE OAK



SIMAROUBA AMARA PARADISE TREE

### **PALMS**



COCOS NUCIFERA
COCONUT PALM



SABAL PALMETTO SABAL PALM



*ROYSTONEA REGIA* ROYAL PALM



NATIVE UNDERSTORY TREES

CAPPARIS CYNOPHALLOPHORA JAMAICA CAPER



EUGENIA AXILLARIS WHITE STOPPER



GYMANTHES LUCIDA CRABWOOD



MYRCIANTES FRAGANS SIMPSON STOPPER



PIMENTA RACEMOSA BAY RUM

### SHRUBS & GROUNDCOVERS



ASPARAGUS AETHIOPICUS FOXTAIL FERN



CHRYSOBALANUS ICACO COCOPLUM



*CLUSIA NANA* DWARF CLUSIA



IRIS VERSICOLOR PURPLE IRIS



MONSTERA DELICIOSA SWISS CHEESE PLANT



*NEPHROLEPSIS FALCATA*MACHO FERN



TRIPSACUM DACTYLOIDES
FAKAHATCHEE

### GRASSES

### AQUATIC PLANTS



STENOTAPHRUM SECUNDATUM ST. AGUSTINE GRASS



ACROSTICHUM DANAFOLIUM GIANT LEATHER FERN



COLOCASIA ESCULENTA IMPERIAL TARO



EICHHORNIA CRASSIPES WATER HYACINTH



*EQUISETUM HYMALE* HORSETAIL RUSH

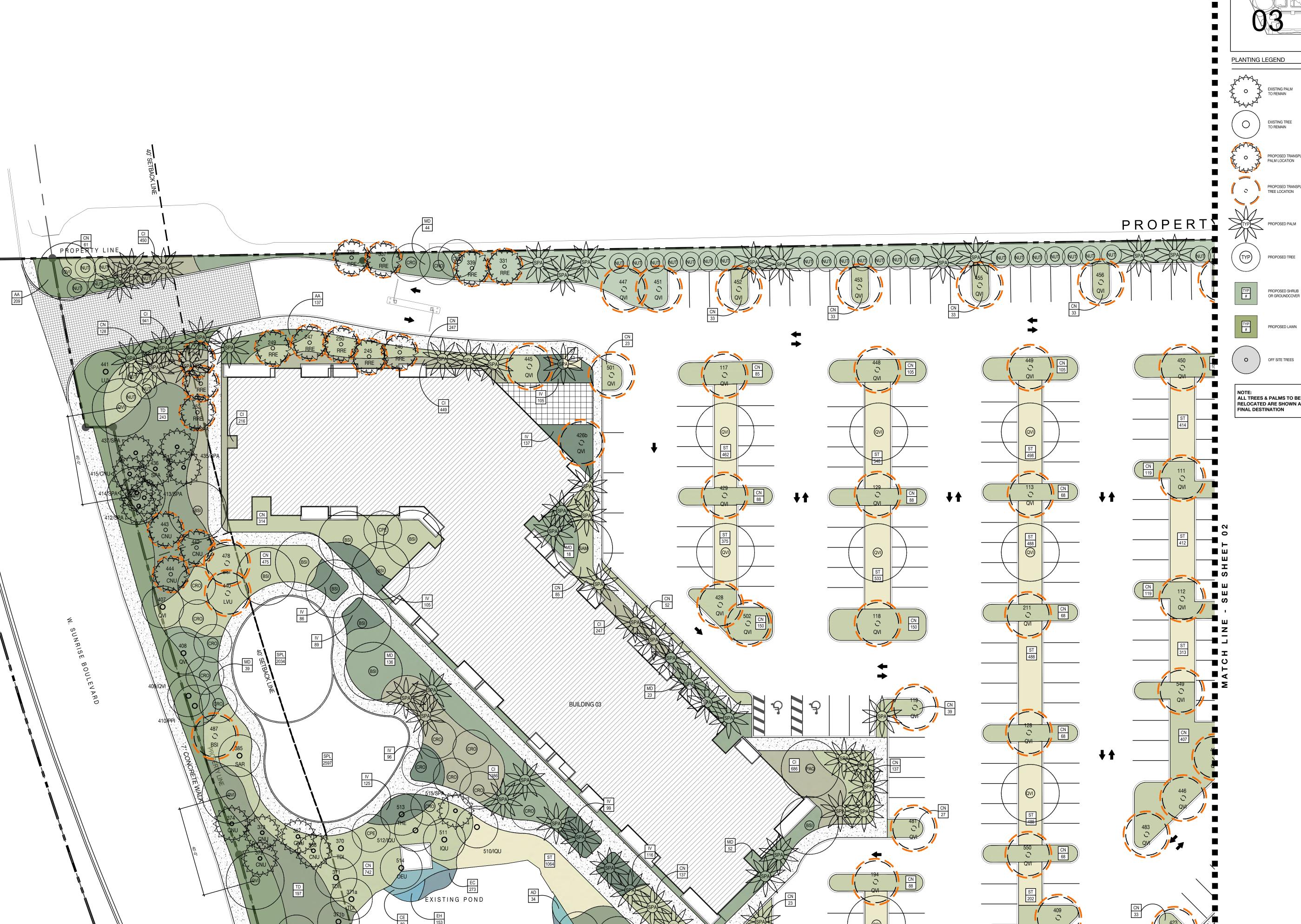
### 7294 NW 1st COURT, MIAMI FL 33150 614.439.4895 | www.land.design

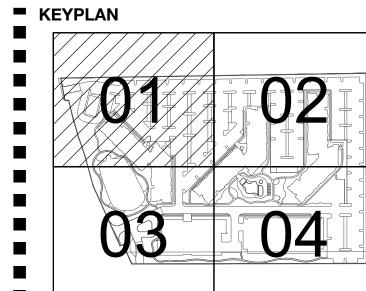
# 8601 W. SUNRISE REDEVELOPMEN. 8601 SUNRISE BOULEVARD PLANTATION, FLORIDA 8601 SUNRISE BOULEVARD PLANTATION, FLORIDA 8601 SUNRISE BOULEVARD PLANTATION, FLORIDA

PLANTING PALETTE

DATE ISSUE

12/07/2021 PERMIT SET





PLANTING LEGEND

PROPOSED TRANSPLANTED PALM LOCATION

PROPOSED TRANSPLANTED TREE LOCATION

PROPOSED LAWN

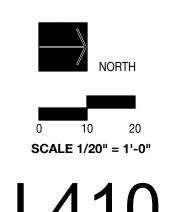
NOTE: ALL TREES & PALMS TO BE RELOCATED ARE SHOWN AT THEIR FINAL DESTINATION

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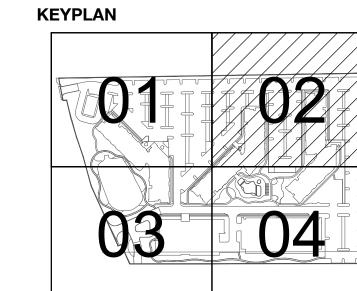
SEAL (MARSH C. KRIPLEN-LA6667007)

TREE & PALM PLANTING PLAN

12/07/2021 PERMIT SET



MATCH LINE - SEE SHEET 03



PLANTING LEGEND

O EXISTING PALM TO REMAIN

EXISTING TREE TO REMAIN

PROPOSED TRANSPLANTED PALM LOCATION

PROPOSED TRANSPLANTED TREE LOCATION

TYP) PROPOSED TREE

TYP PROPOSED SHRUB OR GROUNDCOVER

TYP # PROPOSED LAWN

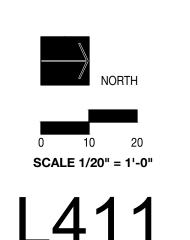
NOTE: ALL TREES & PALMS TO BE RELOCATED ARE SHOWN AT THEIR FINAL DESTINATION 7294 NW 1st COURT, MIAMI FL 33150 614.439.4895 | www.land.design

8601 W. SUNRISE BEDEVELOPMENT 8601 SUNRISE BOLLEVARD PLANTATION, FLORIDA

SEAL (MARSH C. KRIPLEN-LA6667007)

TREE & PALM PLANTING PLAN

DATE ISSUE
12/07/2021 PERMIT SET



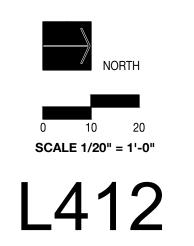


# 8601 W. SUNRISE BOULEVARD PLANTATION, FLORIDA SECTIONARIE BOULEVARD PLANTATION, FLORIDA

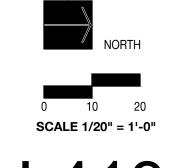
SEAL (MARSH C. KRIPLEN-LA6667007)

TREE & PALM PLANTING PLAN

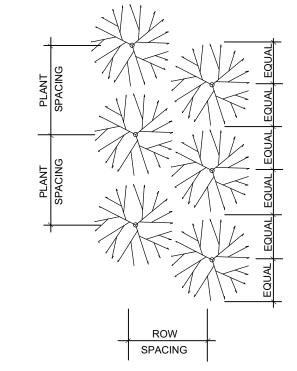
12/07/2021 PERMIT SET



MATCH LINE - SEE SHEET 02

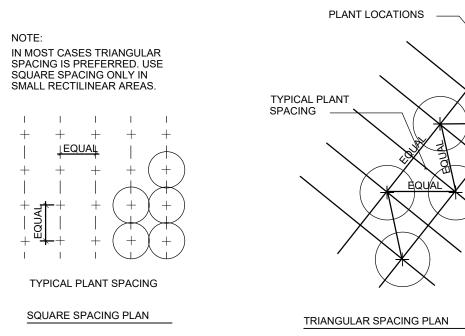


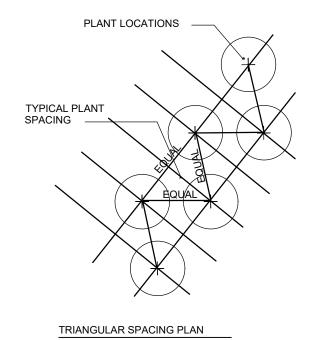
L413

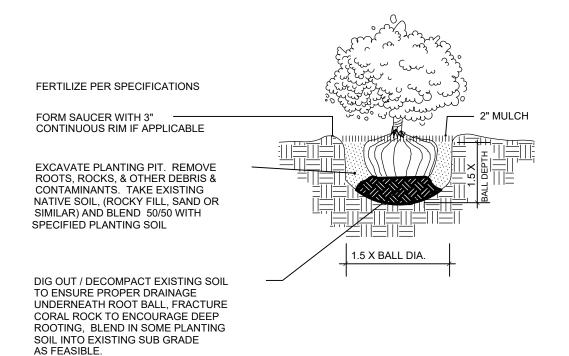


PLANT SPACING	ROW SPACING
12"	10.4"
18"	15.6"
24"	20.8"
30"	26.0"
36"	31.2"
48"	41.6"
60"	52.0"

- BIODEGRADABLE MATERIAL







— CONTAINER GROWN SHRUB

FINISH GRADE / SOD OR PAVING

THE SIZE OF ROOT BALL

BREAK- UP COMPACTED SUBGRADE

& ROCK TO A DEPTH OF 1 1/2 TIMES

— EXISTING UNDISTURBED SUBSOIL

EXCAVATE PLANTING PIT. REMOVE

ROOTS, ROCKS, & OTHER DEBRIS &

NATIVE SOIL, (ROCKY FILL, SAND OR

CONTAMINANTS. TAKE EXISTING

SIMILAR) AND BLEND 50/50 WITH

PLANTING SOIL (70/30 SAND/MUCK)

AS USED AS A BLENDED MIX TO ENCOURAGE ROOT GROWTH INTO

- ROOT FLAIR OR FIRST ORDER

TOP OF ROOTBALL IS 1" ABOVE

- LANDSCAPE SOIL

- IRRIGATION HEAD AS NEEDED

ROOTS MUST BE VISIBLE

FINAL GRADE

—— 2" LAYER OF MULCH

MULCH ROOT BALL SIDE IS

BACKFILL SOIL -

COVERED WITH MULCH NOT SOIL



STAKING DETAIL

2"X2" NOTCHED P.T. WOOD

STAKES EQUALLY SPACED DRIVEN FIRMLY A MINIMUM OF

18" INTO THE SUBGRADE PRIOR TO BACKFILLING

FORM SAUCER WITH

3" CONTINUOUS RIM

FERTILIZE AS PER SPECS.

EXCAVATE PLANTING PIT. REMOVE

ROOTS, ROCKS, & OTHER DEBRIS &

NATIVE SOIL, (ROCKY FILL, SAND OR

CONTAMINANTS. TAKE EXISTING

SIMILAR) AND BLEND 50/50 WITH

PLANTING SOIL (70/30 SAND/MUCK)

ENCOURAGE ROOT GROWTH INTO

DIG OUT / DECOMPACT EXISTING SOIL TO ENSURE PROPER DRAINAGE

UNDERNEATH ROOT BALL, FRACTURE CORAL ROCK TO ENCOURAGE DEEP ROOTING, BLEND IN SOME PLANTING SOIL INTO EXISTING SUB GRADE

MULTI TRUNK TREE- PLANTNG & STAKING

AS USED AS A BLENDED MIX TO

SURROUNDING AREA.

AS FEASIBLE.

2" MULCH ---

STORE ALL MATERIAL IN DRY, CLEAN AREA, COVER TO PROTECT FROM RAIN AND MINIMIZE DUST. COORDINATE RUN-OFF CONTROL WITH

IF INCORPORATING EXISTING SITE SOIL REMOVE ALL ROOTS, AND ROCK LARGER THAN 2" IN SIZE. REMOVE ALL PLASTIC, METAL AND MANMADE DETRITUS.

TEST EXISTING SOIL TO ENSURE IT IS FREE OF EXCESSIVE CLAY OR SALT AND ANY CHEMICALS/PETROCHEMICALS WHICH MAY HARM

50% EXISTING SOIL 10% COCO PEAT 10% COMPOST 20% CLEAN SAND 10% PERLITE

GENERAL CONTRACTOR.

PLANT HEALTH.

BLEND QUANTITIES NEEDED BY HAND OR MACHINE.

INSTALLATION: REFER TO APPROPRIATE DETAILS FOR AMENDMENTS, COMPACTION DEPTHS ETC.

GENERAL: REFER TO LANDSCAPE NOTES FOR ADDITIONAL INFORMATION

PLANTING SOIL- TYPICAL

PINE STRAW, FOR USE IN GENERAL PLANTING AREAS AND ON SLOPES GREATER THAN 10%

MULCH B:

MINI PINE BARK NUGGETS, FOR USE IN SPECIALTY AREAS

MELALEUCA MULCH, FOR USE IN GENERAL PLANTING AREAS AND ON SLOPES **GREATER THAN 10%** 

BLEND QUANTITIES NEEDED BY HAND OR MACHINE.

INSTALLATION: REFER TO APPROPRIATE DETAILS FOR EXTENTS AND DEPTHS.

GENERAL: REFER TO LANDSCAPE NOTES FOR ADDITIONAL INFORMATION, CONFIRM TYPE TO BE USED WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

MULCH- TYPICAL

# 5050- MUCK AND FINE SAND

SUPPLIER: ATLAS PEAT AND SOIL 561.734.7300 PLANTING SOIL- LAWN TOP DRESSING

> NO ENTRY OR STORAGE 2"x4" RAILS EVENLY SPACED TO 48" HEIGHT.

5 LAYERS OF BURLAP IF SOFT SKIN TRUNK 5-(2"X4"X16") WOOD BATTENS STEEL BAND FERTILIZER TABLETS SEE SPEC. FOR REQ. QUANTITY FORM SAUCER WITH 3" CONT. MIN. 3-(2"X4") P.T. WOOD BRACES REFER TO STAKING DETAIL EXCAVATE PLANTING PIT. REMOVE ROOTS, ROCKS, & OTHER DEBRIS & CONTAMINANTS. TAKE EXISTING NATIVE SOIL, (ROCKY FILL. SAND OR SIMILAR) AND BLEND 50/50 WITH PLANTING SOIL (70/30 SAND/MUCK) AS USED AS A BLENDED MIX TO ENCOURAGE ROOT GROWTH INTO SURROUNDING AREA. - DIG OUT / DECOMPACT EXISTING SOIL TO ENSURE PROPER DRAINAGE UNDERNEATH ROOT BALL, FRACTURE CORAL ROCK TO

1.5 X BALL

GUYING WIRES CAN BE SUBSTITUTED FOR

WELLINGTON TAPE FOR BRACING TREES

SECURE BATTENS WITH 2-3/4"

HI CARBON STEEL BANDS TO HOLD

PROCESS. DO NOT NAIL BATTENS TO PALM. HEIGHT OF BATTENS SHALL

BE LOCATED IN RELATION TO THE HEIGHT OF THE PALM FOR ADEQUATE

BATTENS IN PLACE DURING PLANTING

ENCOURAGE DEEP ROOTING, BLEND IN SOME

PLANTING SOIL INTO EXISTING SUB GRADE

ARCHITECT

AS FEASIBLE. TREE PRESERVATION BARRICADE FENCING DETAIL - CITY OF PLANTATION PALM- PLANTING & STAKING

REMOVE ROOTS, ROCKS, & OTHER DEBRIS & CONTAMINANTS. TAKE EXISTING NATIVE SOIL, (ROCKY FILL, SAND OR SIMILAR) AND BLEND "GEOMANTIC MIX" AT 50/50 RATIO PLACE SO THAT MATURE PLANTS

WILL NOT OVERLAP ONTO
SIDEWALK OR PAVED AREA
VARIES WITH PLANT SPECIES AND LAY PLANTING SOIL MINIMUM 6" DEEP. GRADE PER SPECIFICATIONS - WALK OR FINISH GRADE — TOP OF MULCH SHALL BE 1" BELOW PAVEMENT OR 1" ABOVE SOD DECOMPACT EXISTING SUB GRADE TO
A DEPTH OF +/- 6" BELOW ROOT BALL
WITH BACKHOE TEETH OR SIMILAR
CHECK FOR UNDERGROUND UTILITIES PRIOR COMMENCEMENT.

SHRUB- HEDGE AND MASS PLANTING

EXCAVATE PLANTING BED AS A WHOLE

SHRUB- HEDGE AND MASS PLANTING

SHRUB PLANTING

1. 3' OF CLEAN MULCH IN A 5' DIAMETER RING WITH A 3" HIGH CONTINUOUS WATER EARTH BERM. KEEP MULCH 3" FROM TRUNKS AND STEMS OF ALL VEGETATION. THE USE OF CYPRESS OR RED MULCH IS PROHIBITED.

2. PLANTING HOLE SHALL BE TWICE AS WIDE AT THE ROOT BALL AND NO DEEPER THAN THE HEIGHT OF THE ROOT BALL. THE TOP OF THE ROOT BALL SHALL BE APPROXIMATELY 1" ABOVE THE FINISH GRADE. THE TRUNK FLAIR MUST BE VISIBLE ABOVE

FINISH GRADE.

4. EXISTING UNDISTURBED SOIL.

5. 3 STRANDS OF 3/4" DIAMETER BIODEGRADABLE ROPE TIED TO EACH TREE AND SUPPORTED IN THE GROUND WITH 3-1" X 2"X1" BURIED SO TOP IS 1" BELOW GRADE.

6. TILL AND LOOSEN SOIL TO A DEPTH OF 8" WITH A RADIUS OF 5' FROM TRUNK OF TREE.

7. PLACE SOIL AMENDMENTS (I.E. "TERRASORB", FERTILIZER TABLETS) IN THE TOP 8" OF THE PLANTING HOLE.

8. REMOVE TOP 1/3 THIRD OF THE NATURAL BURLAP AND WIRE BASKET COMPLETELY. IF WIRE BASKETS CANNOT BE REMOVED DUE TO ROOT BALL STABILITY, SLICE THE BASKET TO THE BOTTOM IF THE ROOT ALL ON A MINIMUM OF 4 SIDES.

9. BACK FILL TO BE 50% SAND & 50% MUCK, MIXED WITH 50% EXISTING SOIL UNLESS OTHERWISE NOTED.

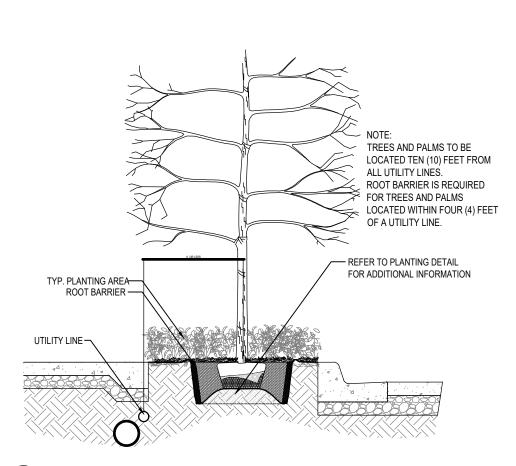
10. SINGLE DOMINATE LEADER GOOD STRUCTURE. FLORIDA #1 OR

11. TILL AND LOOSEN EXISTING EXISTING SOIL TO A DEPTH OF 8" IN ALL PLANTING BEDS THEN TILL IN 4" OF PLANTING SOIL THROUGHOUT.

12. ROOT BARRIER SYSTEM AS INDICATED ON THE PLANS OF

APPLICABLE.

TREE PLANTING DETAIL - CITY OF PLANTATION



ROOT BARRIER DETAIL

PLANTING DETAILS

DATE

SEAL (MARSH C. KRIPLEN-LA6667007)

ISSUE

12/07/2021 PERMIT SET

NOT TO SCALE

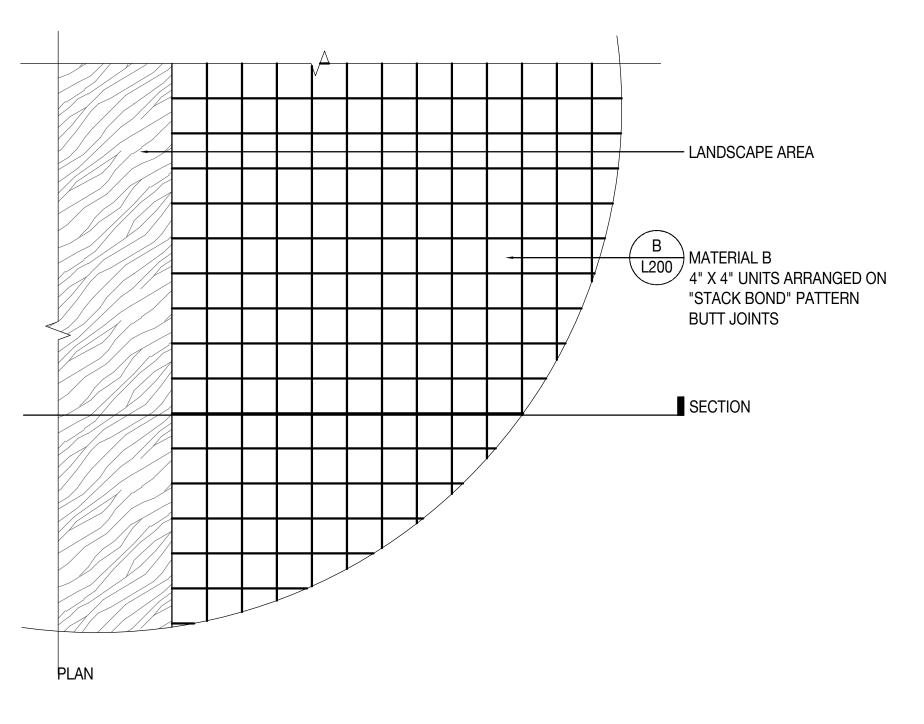
ALWAYS CALL 811 BEFORE YOU DIG

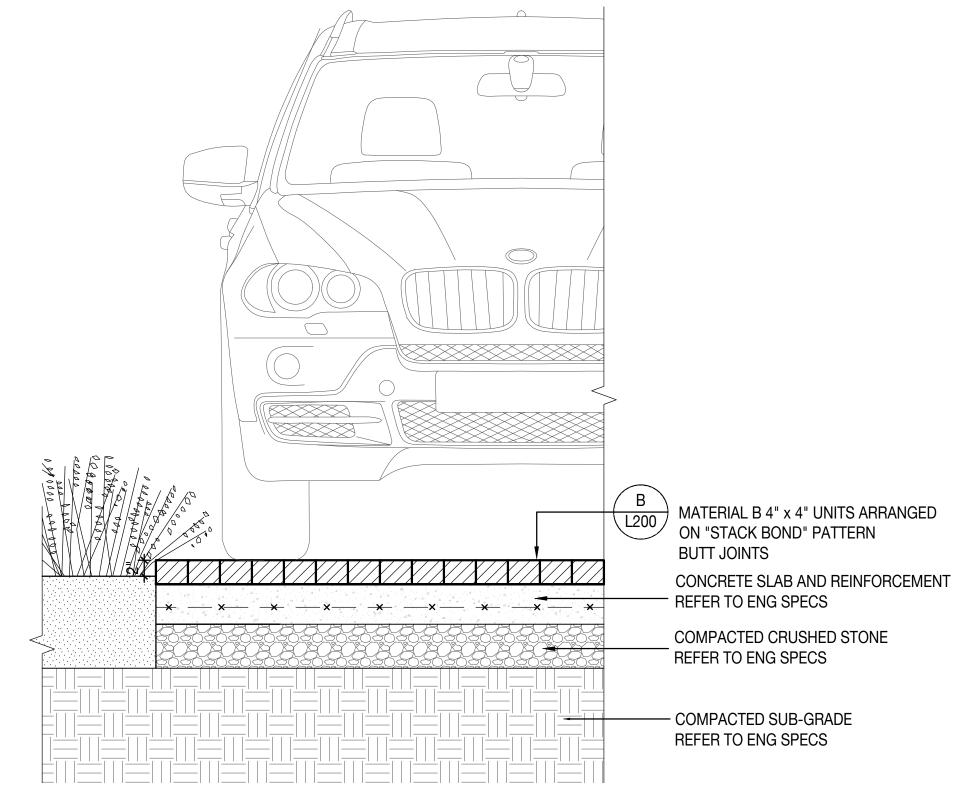
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SEAL (MARSH C. KRIPLEN-LA6667007)

DETAILS	
DATE	ISSUE
12/07/2021	PERMIT SET





**\ PAVEMENT TYPE 1** 

SECTION

— LANDSCAPE AREA

A MATERIAL A REFER TO ENG SPECS

SECTION

MATERIAL A
REFER TO ENG SPECS

COMPACTED CRUSHED STONE

Scale: 1" = 1'- 0"

REFER TO ENG SPECS

— COMPACTED SUB-GRADE REFER TO ENG SPECS

PAVEMENT TYPE 2

SECTION

Scale: 1" = 1'- 0"

SCALE AS NOTED:



— LANDSCAPE AREA

MATERIAL E 9" x 36" UNITS

SECTION

MATERIAL E 9" x 36" UNITS

ARRANGED IN

SAND SWEEP JOINTS

\_ SAND SETTING BED

REFER TO ENG SPECS

REFER TO ENG SPECS

— MORTAR EDGE

- COMPACTED SUB-GRADE

"STRETCHER BOND" PATTERN

COMPACTED CRUSHED STONE

ARRANGED IN

SAND SWEEP JOINTS

"STRETCHER BOND" PATTERN



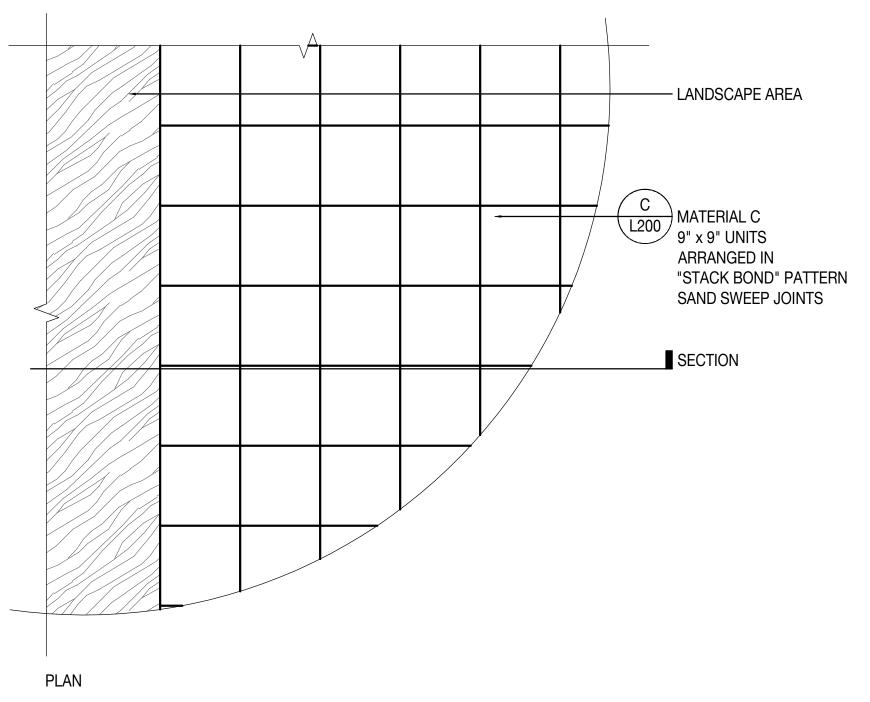
SEAL (MARSH C. KRIPLEN-LA6667007)

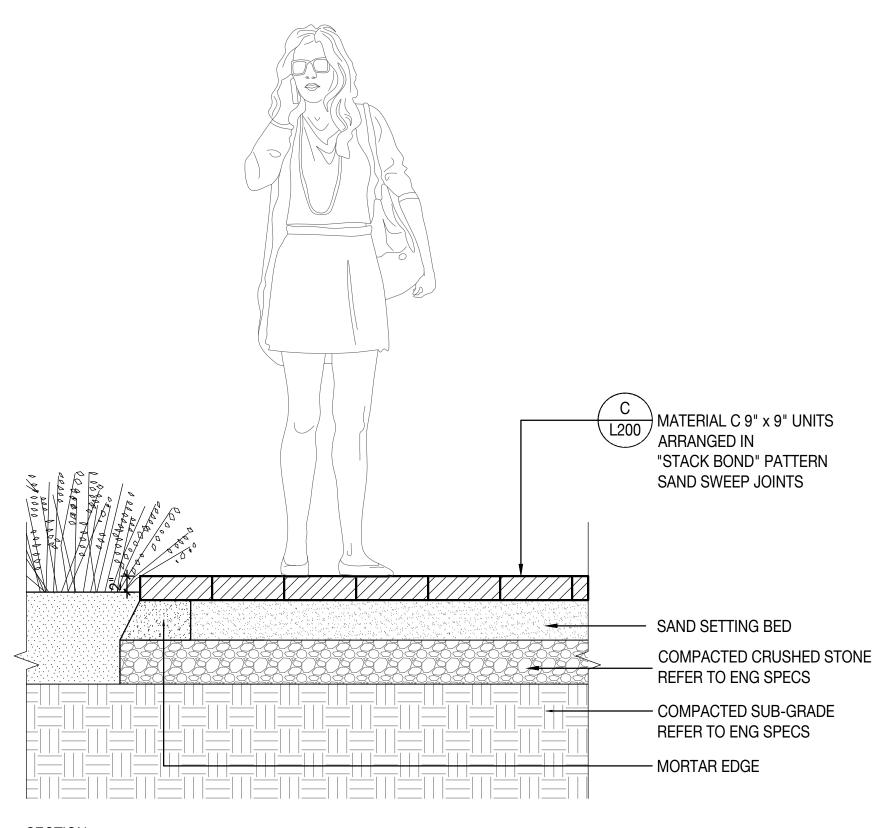
**DETAILS** DATE ISSUE

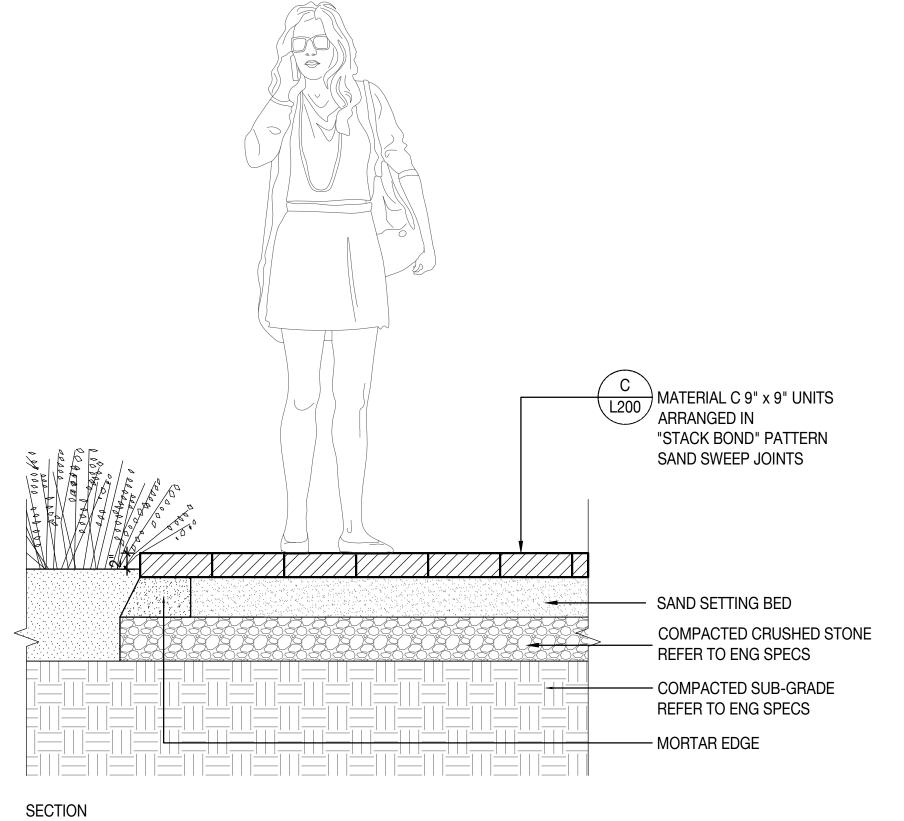
12/07/2021 PERMIT SET

Scale: 1" = 1'- 0"

SECTION \ PAVEMENT TYPE 5







PAVEMENT TYPE 4

SECTION

Scale: 1" = 1'- 0"

4'-0" AND 6'-0"

Scale: 1" = 1'- 0"

- COMPACTED CRUSHED STONE

REFER TO ENG SPECS

REFER TO ENG SPECS

— COMPACTED SUB-GRADE

MATERIAL D
CONCRETE WITH ROCK

— LANDSCAPE AREA

SALT FINISH

- LANDSCAPE AREA

LE LANDSCAPE EDGE

SECTION

PLAN

PAVEMENT TYPE 3

SCALE AS NOTED:



SEAL (MARSH C. KRIPLEN-LA6667007)

**DETAILS** DATE ISSUE 12/07/2021 PERMIT SET

F L200 1" X 1" POOL TILES — POOL STRUCTURE BY OTHERS COMPACTED CRUSHED STONE REFER TO ENG SPECS - COMPACTED SUB-GRADE REFER TO ENG SPECS Scale: 1" = 1'- 0"

E POOL COPING MATERIAL E

E SPA COPING MATERIAL E E SPA COPING MATERIAL E - REFER TO MATERIALS PLAN — WATER JET TO
MANUFACTURE'S
SPECIFICATIONS — SPA STRUCTURE BY OTHERS COMPACTED CRUSHED STONE REFER TO ENG SPECS — COMPACTED SUB-GRADE REFER TO ENG SPECS

POOL EDGE TYPE 1

2% SLOPE

SPA SECTION (TYP)

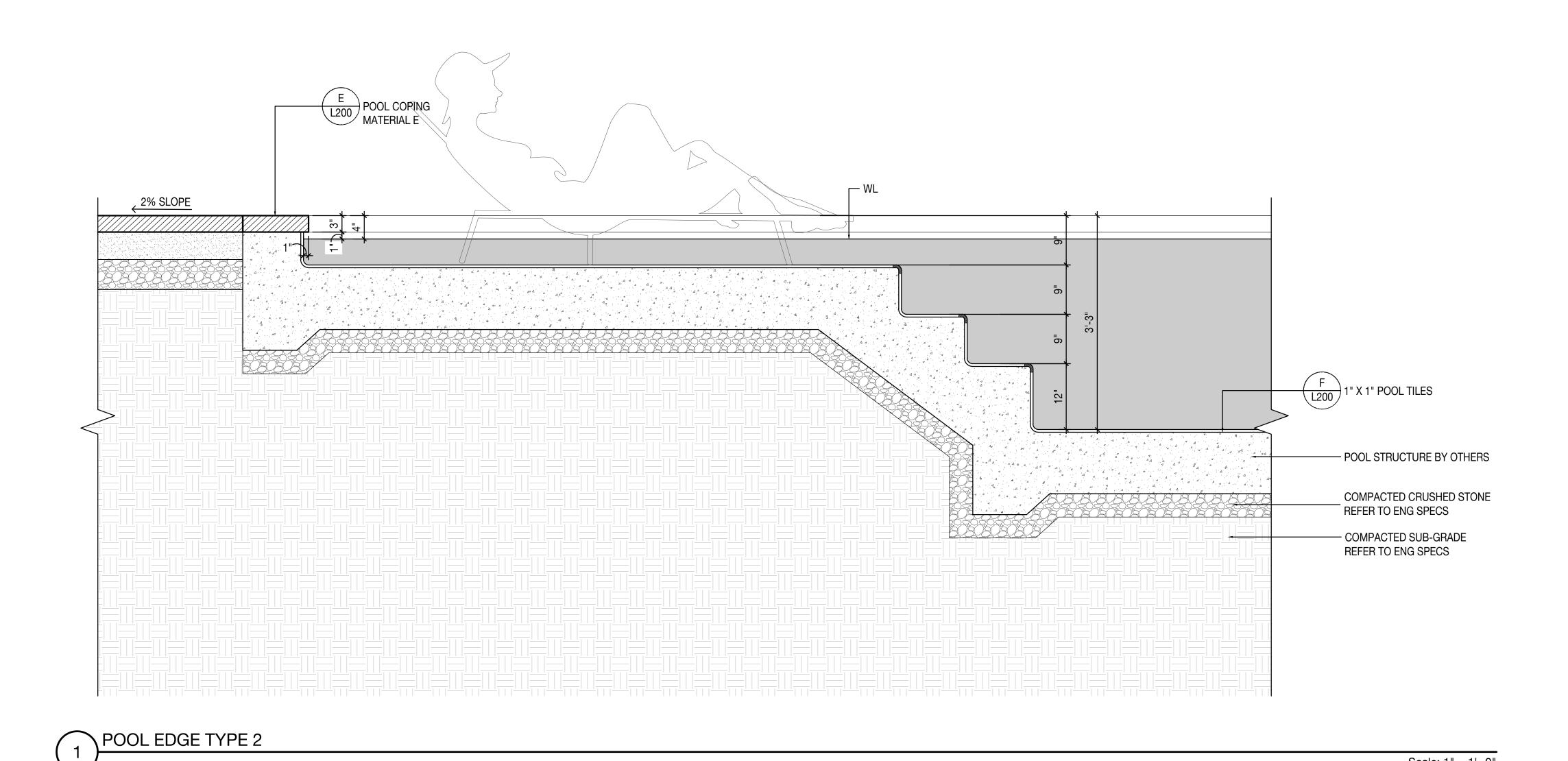
Scale: 1" = 1'- 0"

12/07/2021 PERMIT SET

Scale: 1" = 1'- 0"

SCALE AS NOTED:

L703





8601 SEAL (MARSH C. KRIPLEN-LA6667007)

**DETAILS** 

DATE ISSUE Scale: 1" = 1'- 0" 12/07/2021 PERMIT SET

- DECOMPOSED GRANITE BASE REFER TO MANUFACTURER'S

REFER TO MANUFACTURER'S

- COMPACTED WASHED AGGREGATE

- IMPERMEABLE LINEAR REFER TO

MANUFACTURER'S ACCOMMODATION

MANUFACTURER'S ACCOMMODATION

- WATERPROOFING GEOTEXTILE REFER TO

ACCOMMODATION

ACCOMMODATION

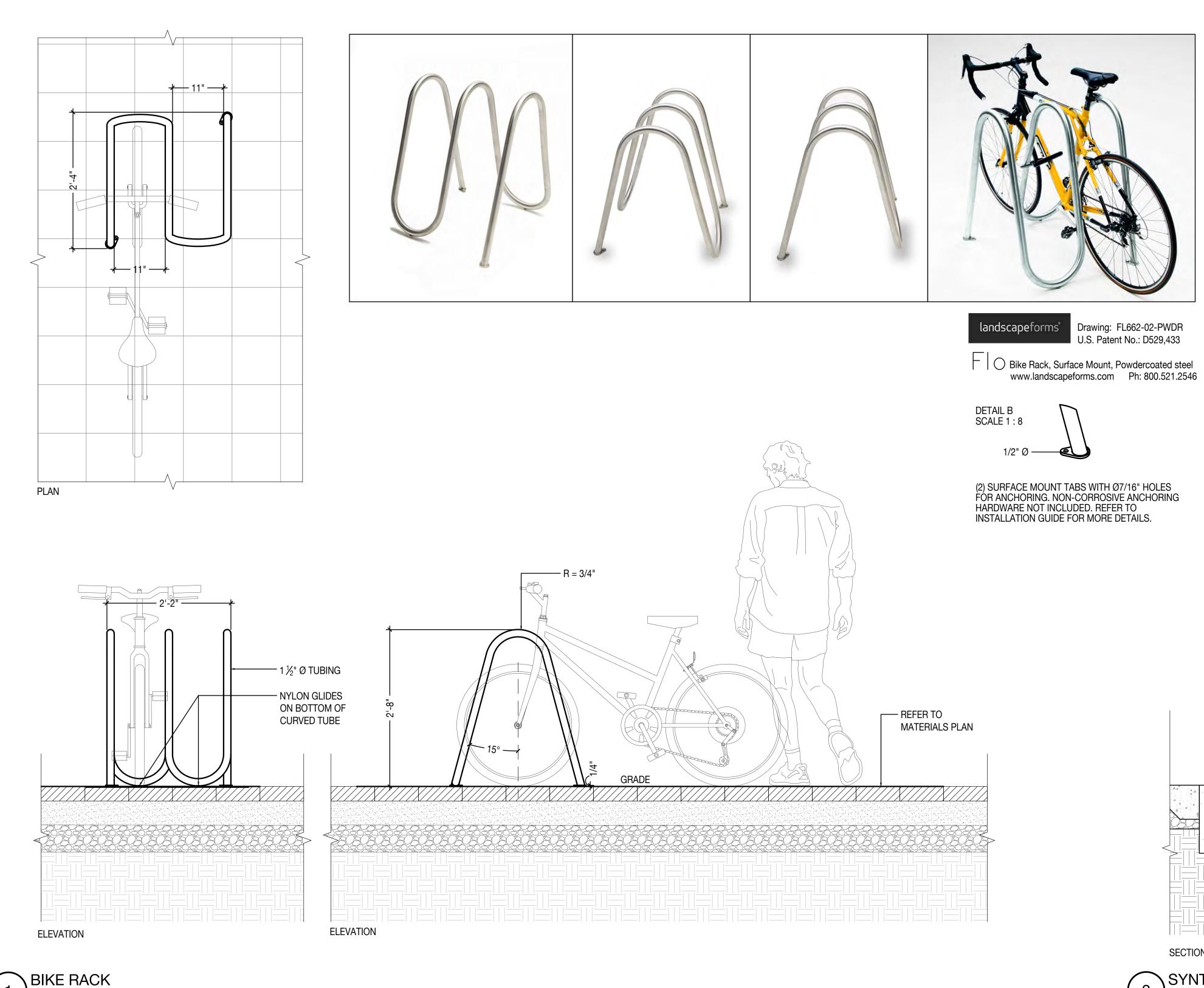
— SYNTHETIC TURF

CONCRETE CURB

REFER TO CIVIL DRAWINGS

COMPACTED SUB-BASE REFER TO CIVIL DRAWINGS

SCALE AS NOTED:



SECTION

SYNTHETIC TURF AT DOG PARK

Scale: 1" = 1'- 0"





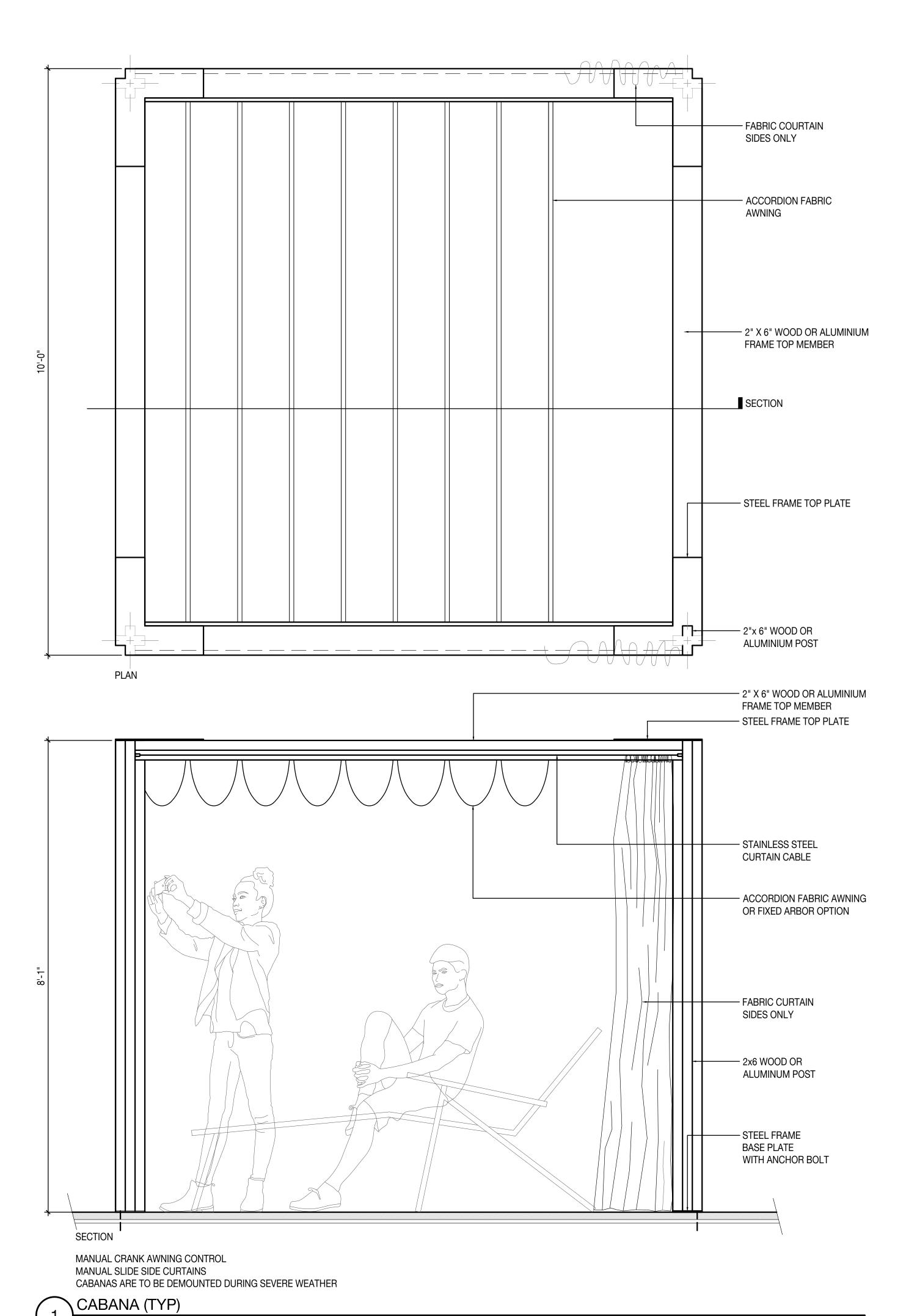
SEAL (MARSH C. KRIPLEN-LA6667007)

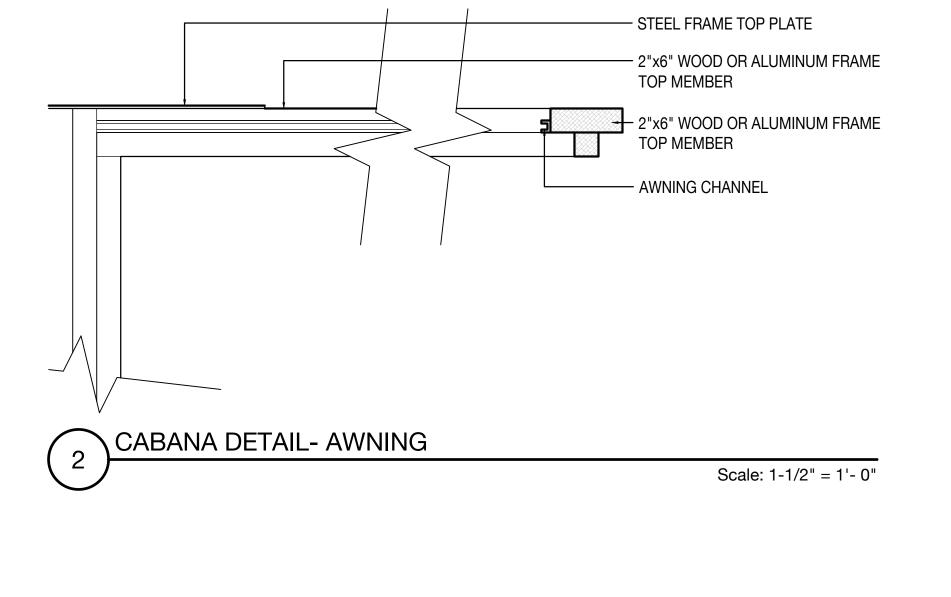
DATE ISSUE

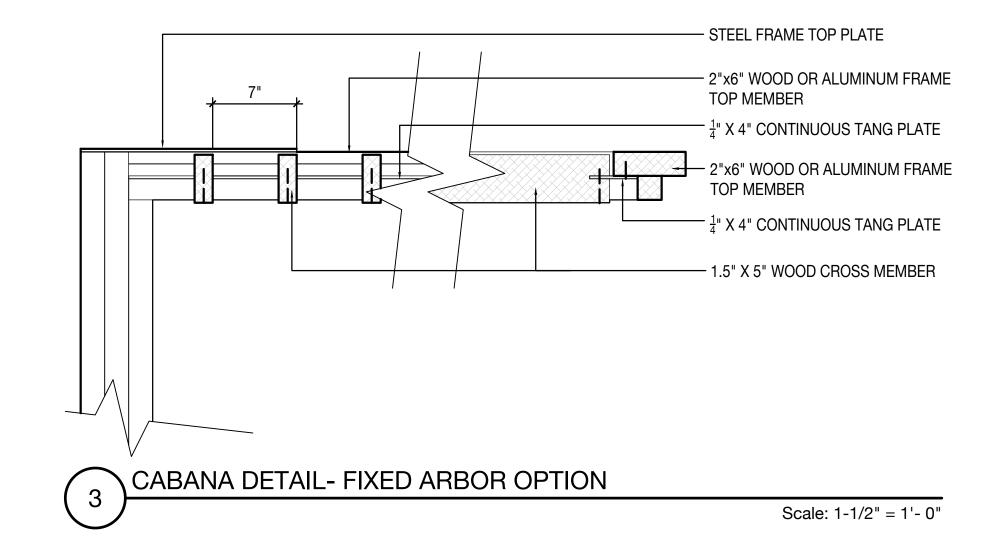
12/07/2021 PERMIT SET

SCALE AS NOTED:

L705



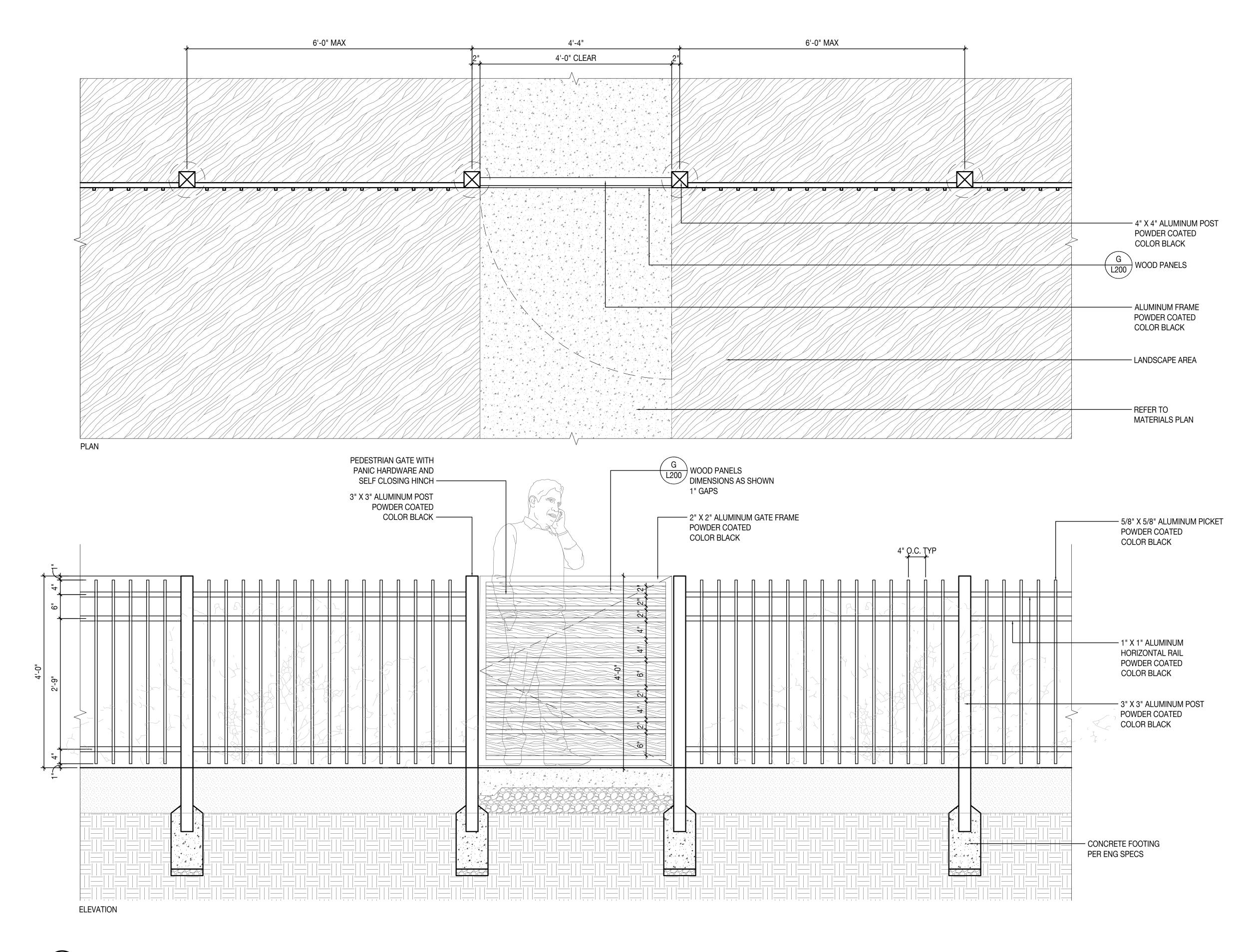




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SCALE AS NOTED:

L706



POOL FENCE AND GATE

Scale: 1" = 1'- 0"