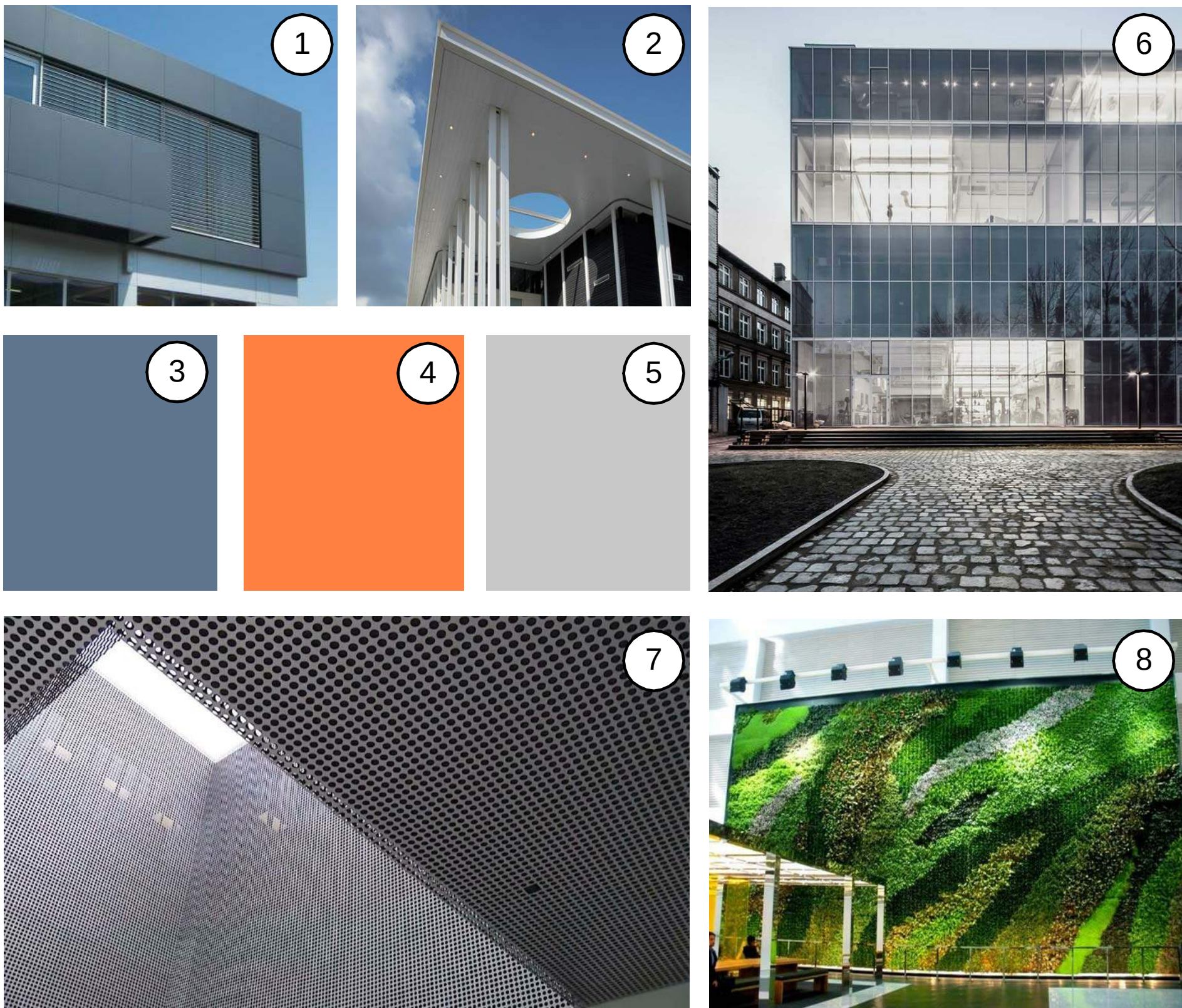
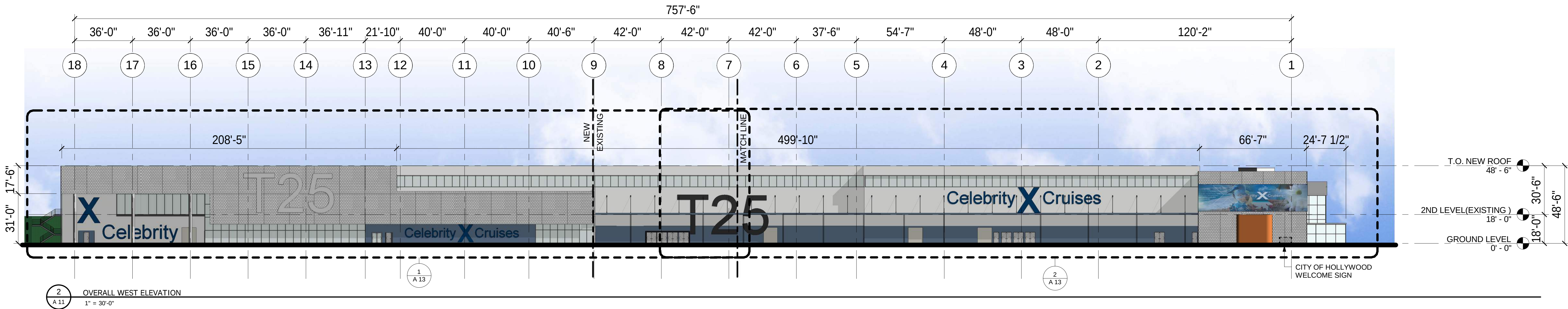
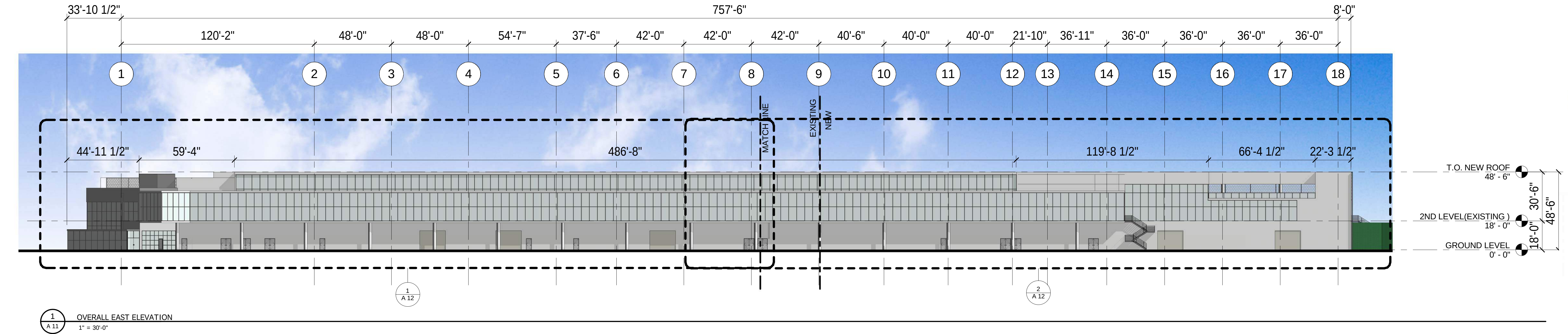
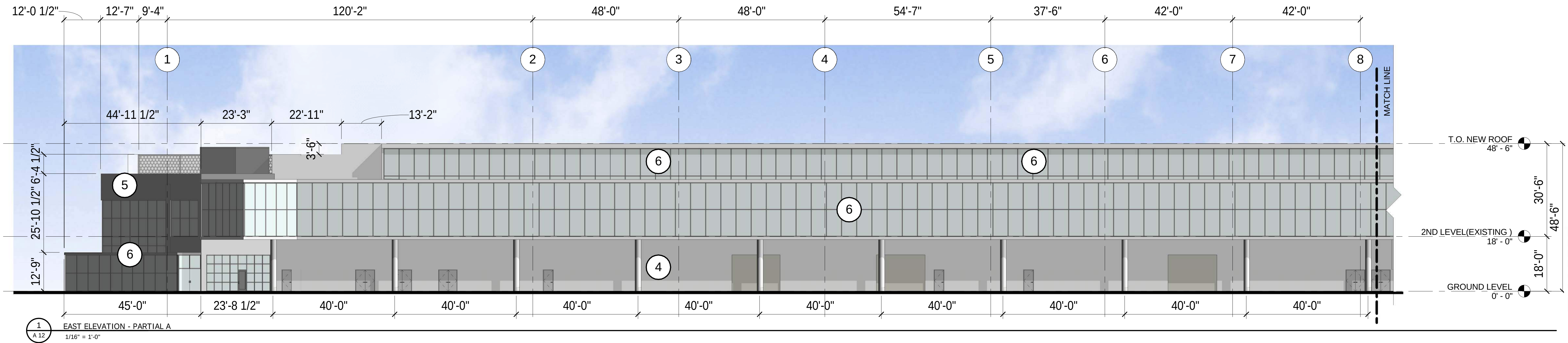
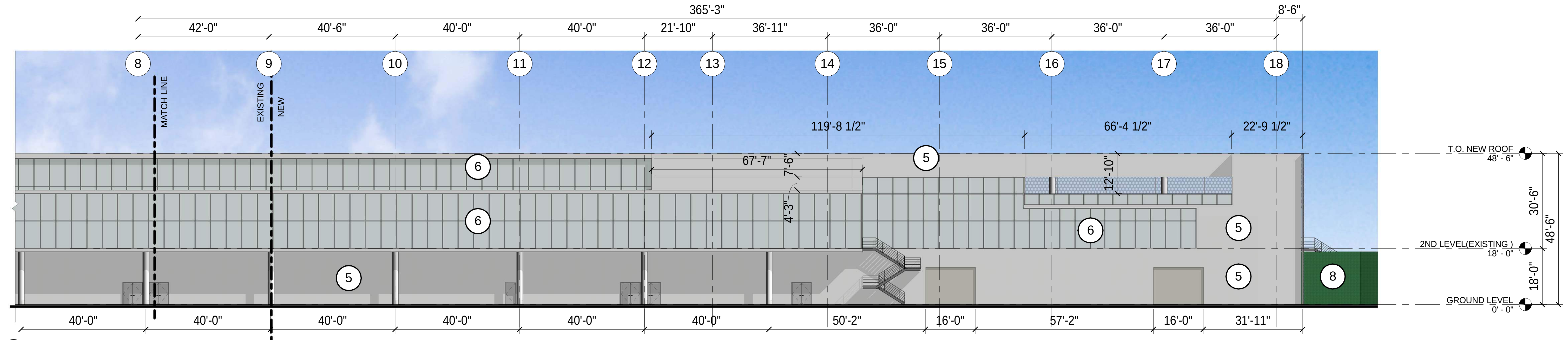




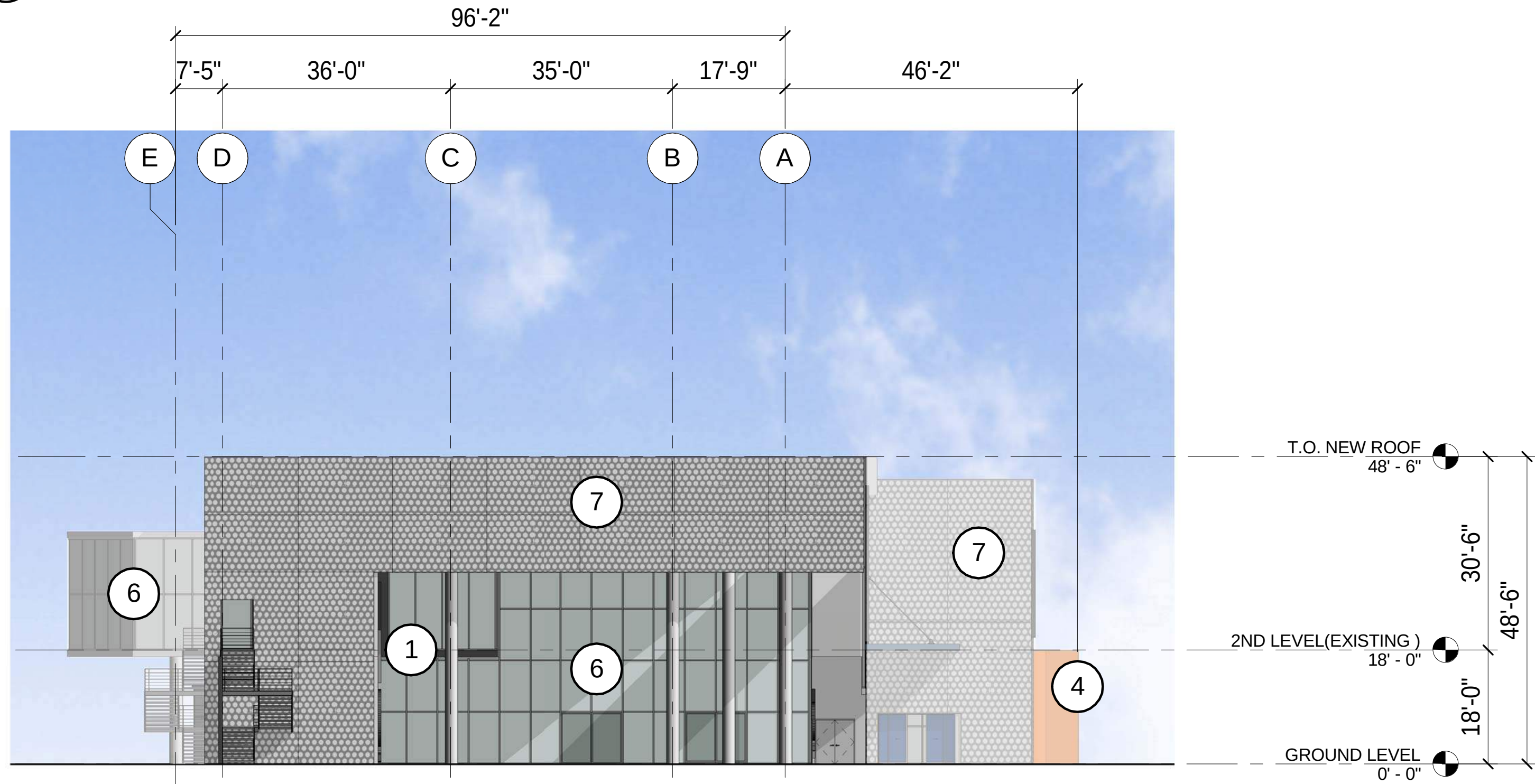
- ## MATERIALS LEGEND
- 1 METAL PANEL- GARK GREY
 - 2 METAL PANEL- LIGHT GREY
 - 3 SMOOTH STUCCO- DARK BLUE
 - 4 SMOOTH STUCCO- ORANGE
 - 5 SMOOTH STUCCO- LIGHT GREY
 - 6 CURTAIN WALL/METAL PANEL
 - 7 PERFORATED METAL PANEL
 - 8 GREEN WALL
 - 9 MEDIA WALL



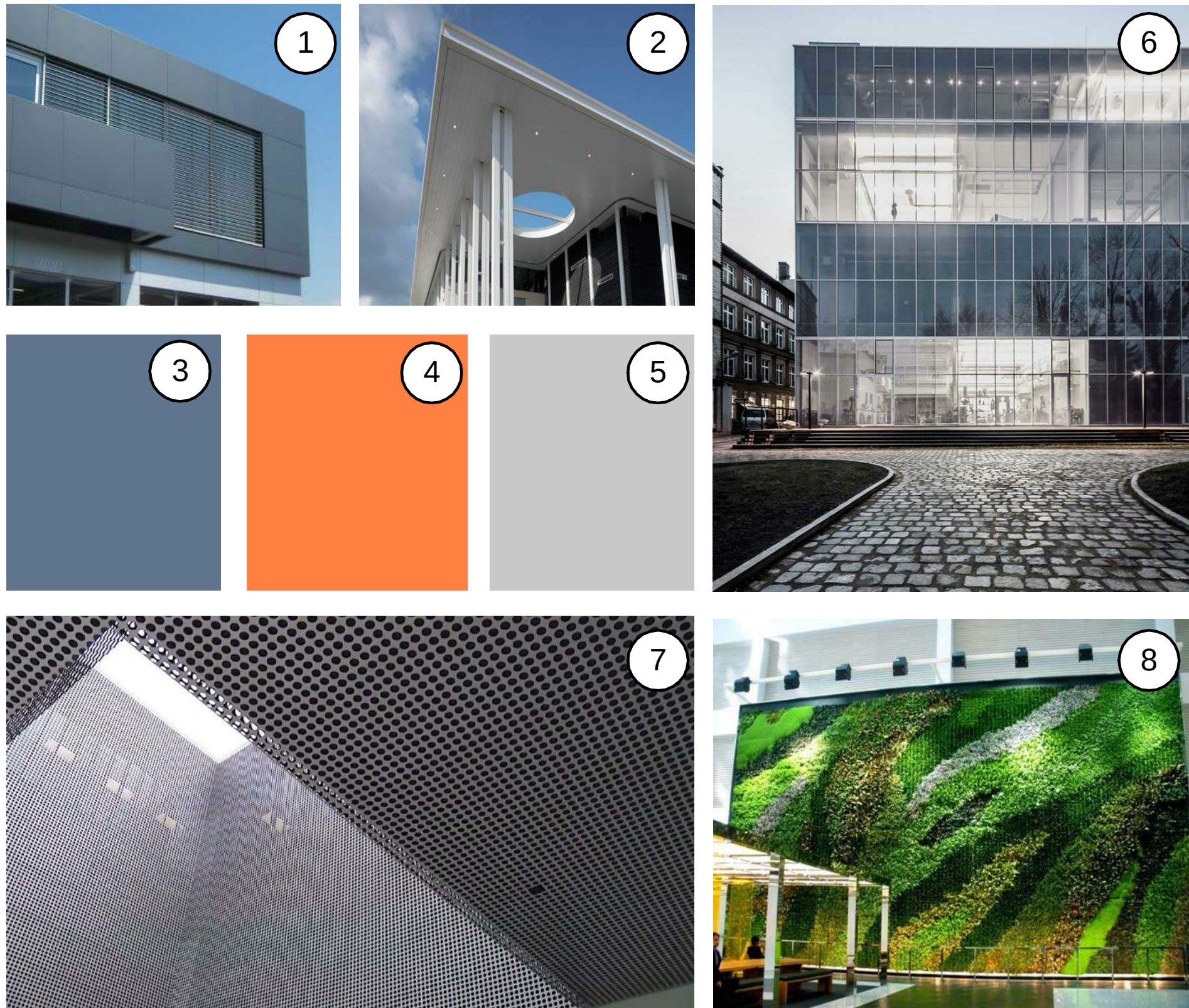
1 EAST ELEVATION - PARTIAL A
1/16" = 1'-0"



2 EAST ELEVATION - PARTIAL B
1/16" = 1'-0"



3 OVERALL NORTH ELEVATION
1/16" = 1'-0"

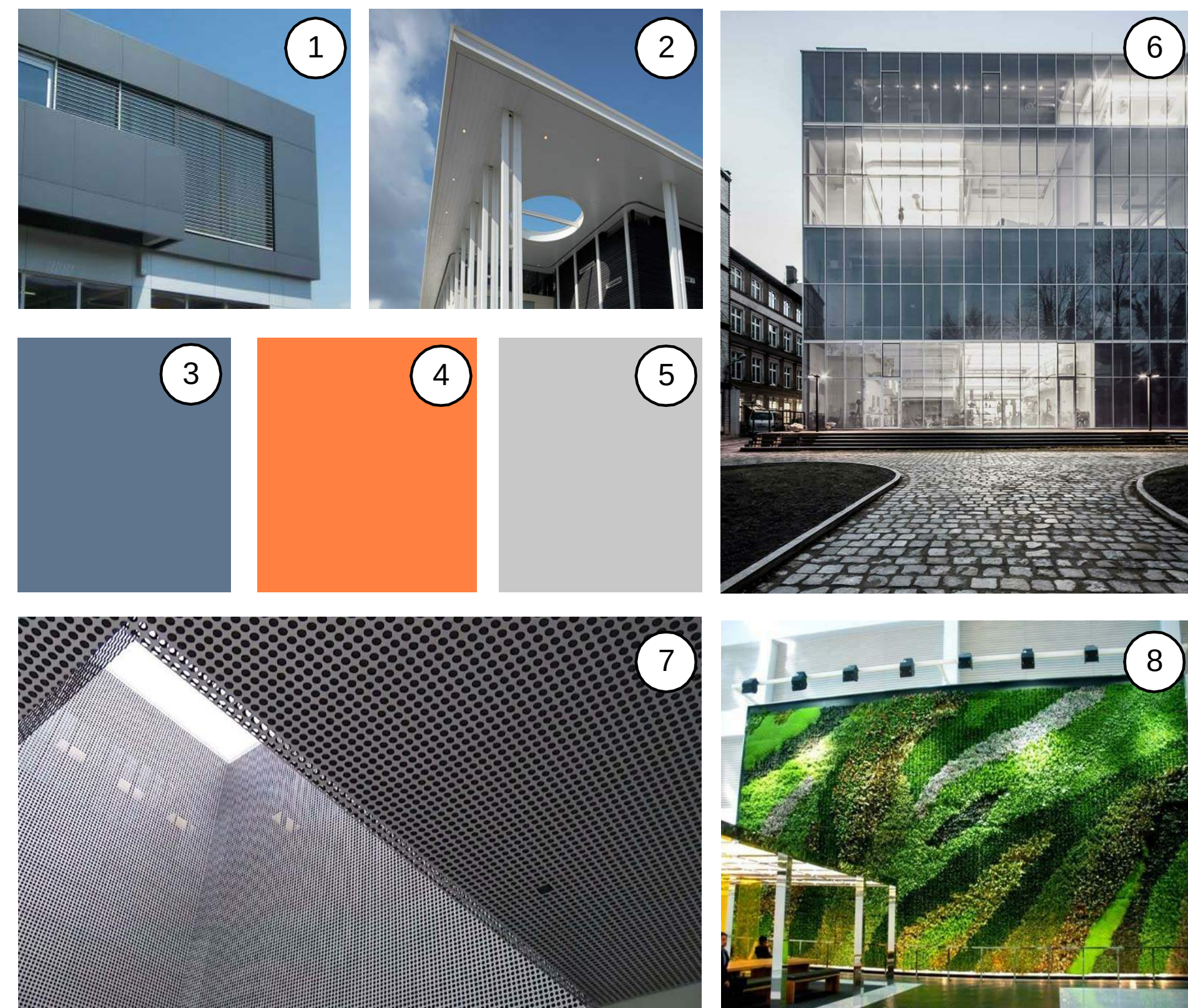
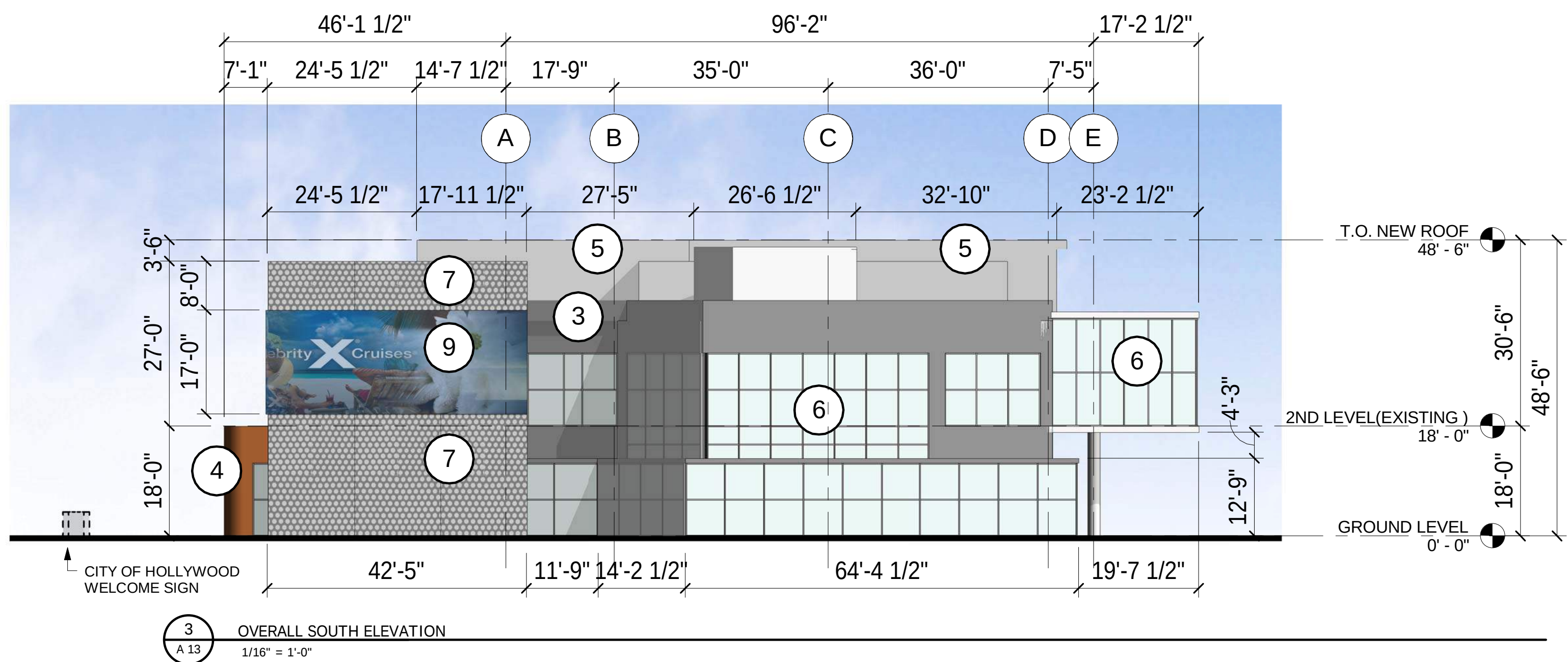
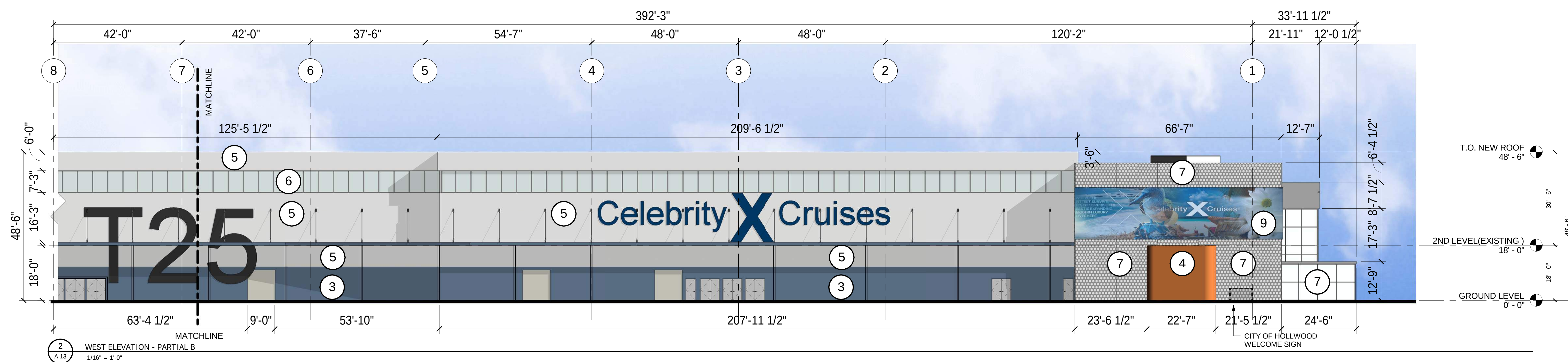
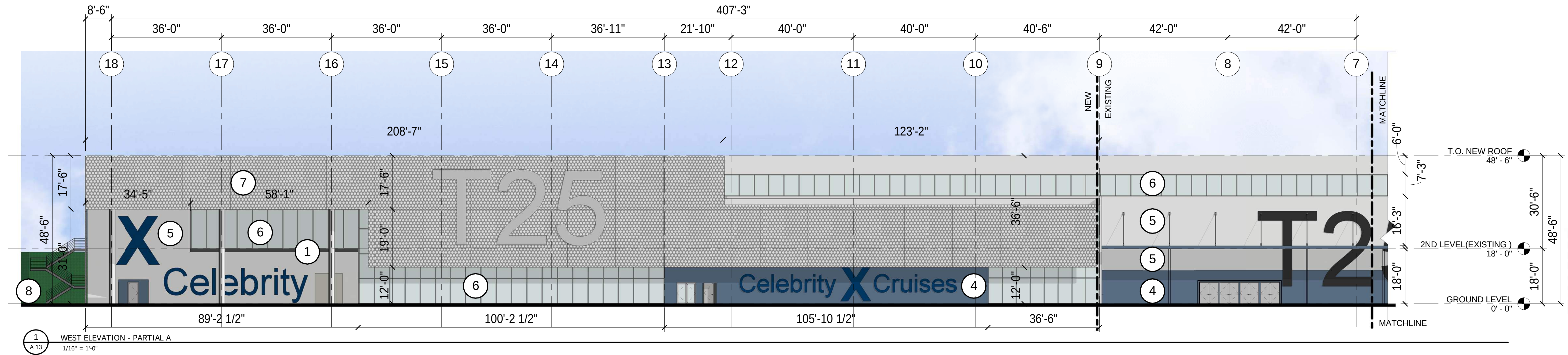


MATERIALS LEGEND

- 1 METAL PANEL- GARK GREY
- 2 METAL PANEL- LIGHT GREY
- 3 SMOOTH STUCCO- DARK BLUE
- 4 SMOOTH STUCCO- ORANGE
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- 7 PERFORATED METAL PANEL
- 8 GREEN WALL
- 9 MEDIA WALL

TERMINAL 25 PORT EVERGLADES

PORT EVERGLADES
BROWARD COUNTY, FLORIDA



- ## MATERIALS LEGEND
- 1 METAL PANEL- GARK GREY
 - 2 METAL PANEL- LIGHT GREY
 - 3 SMOOTH STUCCO- DARK BLUE
 - 4 SMOOTH STUCCO- ORANGE
 - 5 SMOOTH STUCCO- LIGHT GREY
 - 6 CURTAIN WALL METAL PANEL
 - 7 PERFORATED METAL PANEL
 - 8 GREEN WALL
 - 9 MEDIA WALL



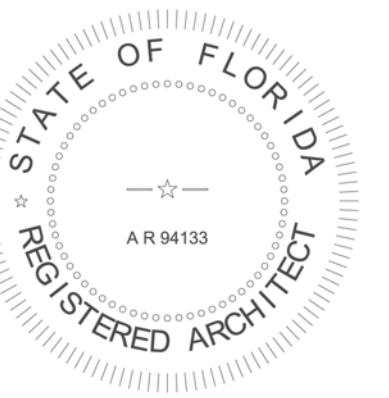
MAIN ENTRANCE PERSPECTIVE VIEW LOOKING SOUTHEAST



MAIN ENTRANCE PERSPECTIVE VIEW LOOKING SOUTH

A 15
RENDERING
PERSPECTIVE VIEW

PDB SUBMITTAL
MAY 22, 2017



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FL. ARCHITECT REG. NO. 94133

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PORT EVERGLADES
PORT EVERGLADES
BROWARD COUNTY, FLORIDA



6941 SW 196TH AVE # 28
FORT LAUDERDALE, FL 33332
P: (954) 880-0180
WWW.CRAENGINEERING.COM



Bermello Ajamil & Partners, Inc.
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LIFANG DRAFT
 力方国际数字科技有限公司
 www.lifang-cg.com

PERSPECTIVE VIEW LOOKING NORTHEAST

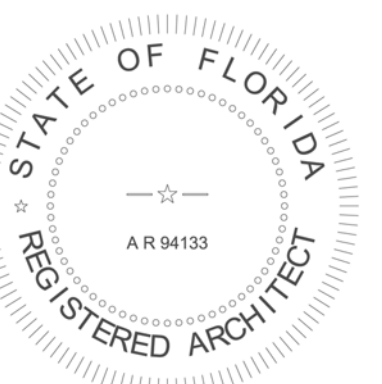


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 MAY 22, 2017**

**A 16
 RENDERING
 PERSPECTIVE VIEW**



GRAND LOBBY PERSPECTIVE LOOKING NORTH

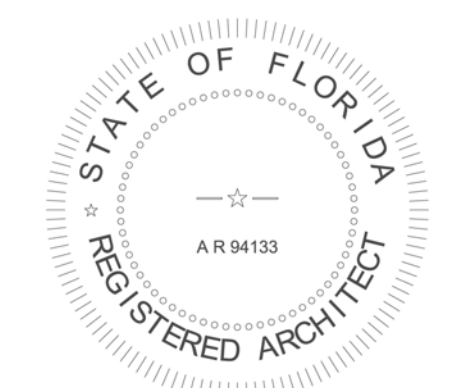


GRAND LOBBY PERSPECTIVE VIEW

A 18

RENDERING
PERSPECTIVE VIEW

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FORT LAUDERDALE, FL 33332
P: (954) 880-0180
WWW.CRAENGINEERING.COM

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CHECK-IN AREA PERSPECTIVE VIEW

A 19
RENDERING
PERSPECTIVE VIEW

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STATE OF FLORIDA
REGISTERED ARCHITECT
A R 94133
JAMES ROBERTO BOWERS, R.A.
FL. ARCHITECT REG. NO. 94133

TERMINAL 25
PORT EVERGLADES
PORT EVERGLADES
BROWARD COUNTY, FLORIDA

CORREA RODRIGUEZ & ASSOCIATES, INC.
PLANNERS - ENGINEERS
6941 SW 196TH AVE # 28
FORT LAUDERDALE, FL 33332
P: (954) 880-0180
WWW.CRAENGINEERING.COM

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VIP LOUNGE PERSPECTIVE VIEW

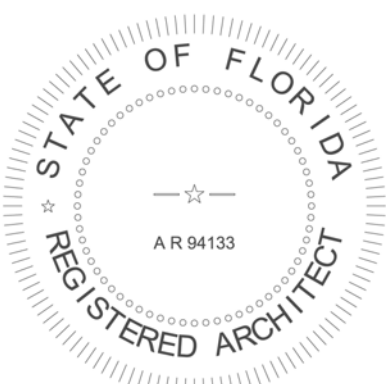


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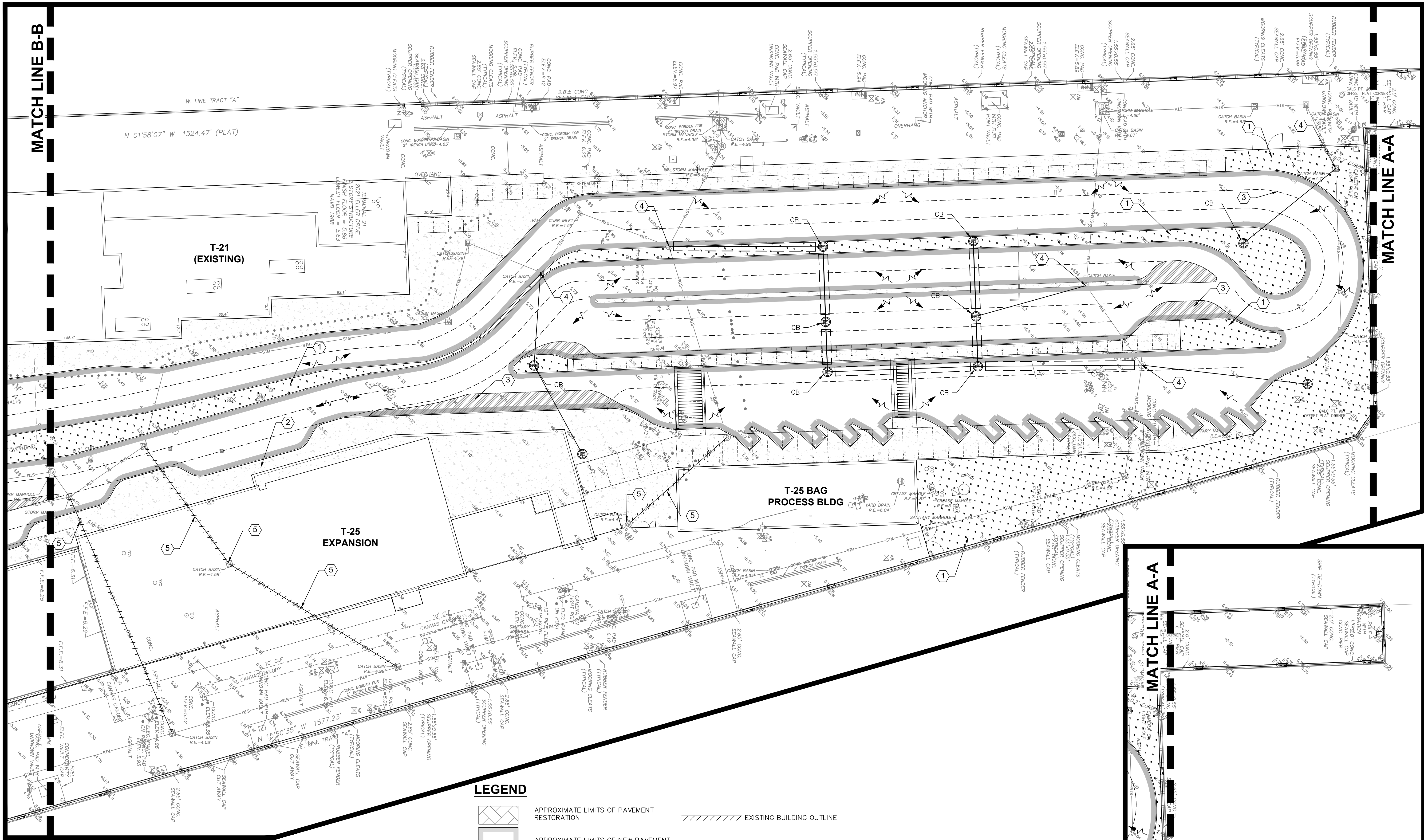
TERMINAL 25
PORT EVERGLADES
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BROWARD COUNTY, FLORIDA



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MAY 22, 2017

A 20
RENDERING
PERSPECTIVE VIEW



0 15 30 60
GRAPHIC SCALE
GENERAL NOTES
1. SURVEY INFORMATION SHOWN IS BASED ON SURVEY PROVIDED BY CRAVEN THOMPSON & ASSOCIATES, INC.
2. THE ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 AND REFERENCED TO THE FOLLOWING BENCHMARK, BROWARD COUNTY ENGINEERING DEPARTMENT BENCHMARK NO. 215, ELEVATION = 5.332.
3. FLOOD ELEVATION INFORMATION
A) COMMUNITY NUMBER 125113
B) DATE OF FIRM INDEX AUGUST 18, 2014
C) DATE OF FIRM MAP AUGUST 18, 2014
D) FIRM ZONE X, AE (EL 10), VE (EL 10), 0.2 PCT ANNUAL CHANCE FLOOD HAZARD
E) PANEL NUMBER 0578
F) SUFFIX H
G) BASE FLOOD ELEVATION 8 & 10

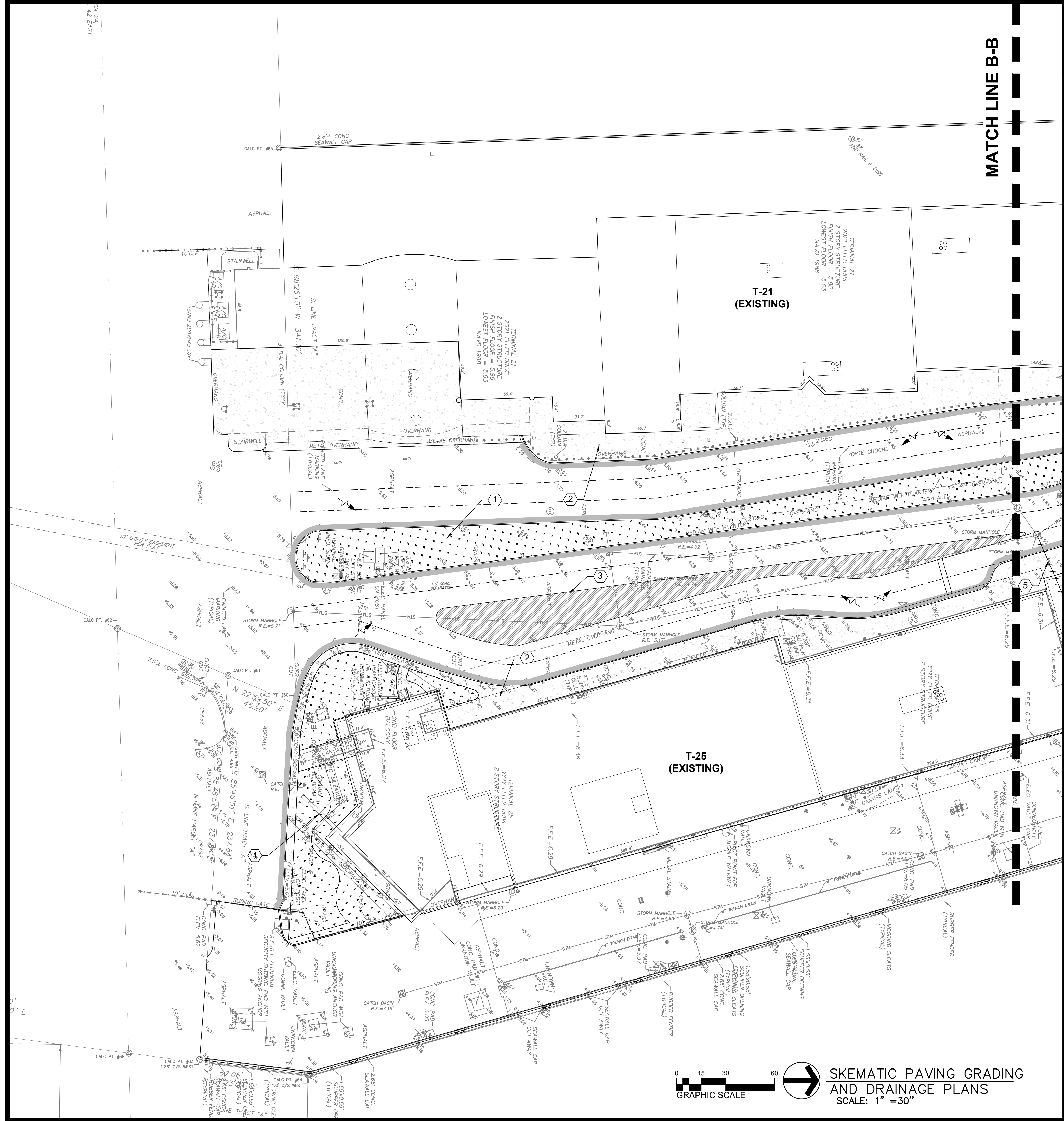
SKEMATIC PAVING GRADING AND DRAINAGE PLANS
SCALE: 1" = 30'

LEGEND

- APPROXIMATE LIMITS OF PAVEMENT RESTORATION
- APPROXIMATE LIMITS OF NEW PAVEMENT
- ITEM TO BE REMOVED (UTIL LINE, FENCE TO)
- SAW CUT LINE
- PROPOSED EXFILTRATION TRENCH/ PROPOSED CATCH BASIN
- PROPOSED STORM MANHOLE
- FLOW/ DIRECTION
- PROPOSED ELEVATION
- PROPOSED ELEVATION/MATCH EXISTING
- EXISTING ELEVATION
- PROPOSED CONCRETE SIDEWALK
- PROPOSED GRASS AREA
- EXISTING BUILDING OUTLINE

KEY NOTES

- PROPOSED GRASS AREA
- PROPOSED CONCRETE SIDEWALK/SLAB
- PROPOSED PAVEMENT MARKING
- CONNECT TO EXISTING STRUCTURE. CONTRACTOR TO FIELD VERIFY LOCATION AND INVERTS OF EXISTING STRUCTURES.
- EXISTING PIPE/STRUCTURE TO BE REMOVED.



LEGEND

- APPROXIMATE LIMITS OF PAVEMENT RESTORATION
- APPROXIMATE LIMITS OF NEW PAVEMENT
- ITEM TO BE REMOVED (UTIL LINE, FENCE TC)
- SAW CUT LINE
- PROPOSED EXFILTRATION TRENCH/ PROPOSED CATCH BASIN
- PROPOSED STORM MANHOLE
- FLOW/ DIRECTION
- PROPOSED ELEVATION
- PROPOSED ELEVATION/MATCH EXISTING
- EXISTING ELEVATION
- PROPOSED CONCRETE SIDEWALK
- PROPOSED GRASS AREA

GENERAL NOTES

- SURVEY INFORMATION SHOWN IS BASED ON SURVEY PROVIDED BY CRAVEN THOMPSON & ASSOCIATES, INC.
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 - A) COMMUNITY NUMBER 125113
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 - F) SUFFIX H
 - G) BASE FLOOD ELEVATION 8 & 10

KEY NOTES

- PROPOSED GRASS AREA
- PROPOSED CONCRETE SIDEWALK/SLAB
- PROPOSED PAVEMENT MARKING
- CONNECT TO EXISTING STRUCTURE. CONTRACTOR TO FIELD VERIFY LOCATION AND INVERTS OF EXISTING STRUCTURES.
- EXISTING PIPE/STRUCTURE TO BE REMOVED.

TERMINAL 25
PORT EVERGLADES



ROSANA D. CORDOVA, P.E.
LICENSED ENGINEER
P.E. LICENSE NO. 41864
DATE: _____

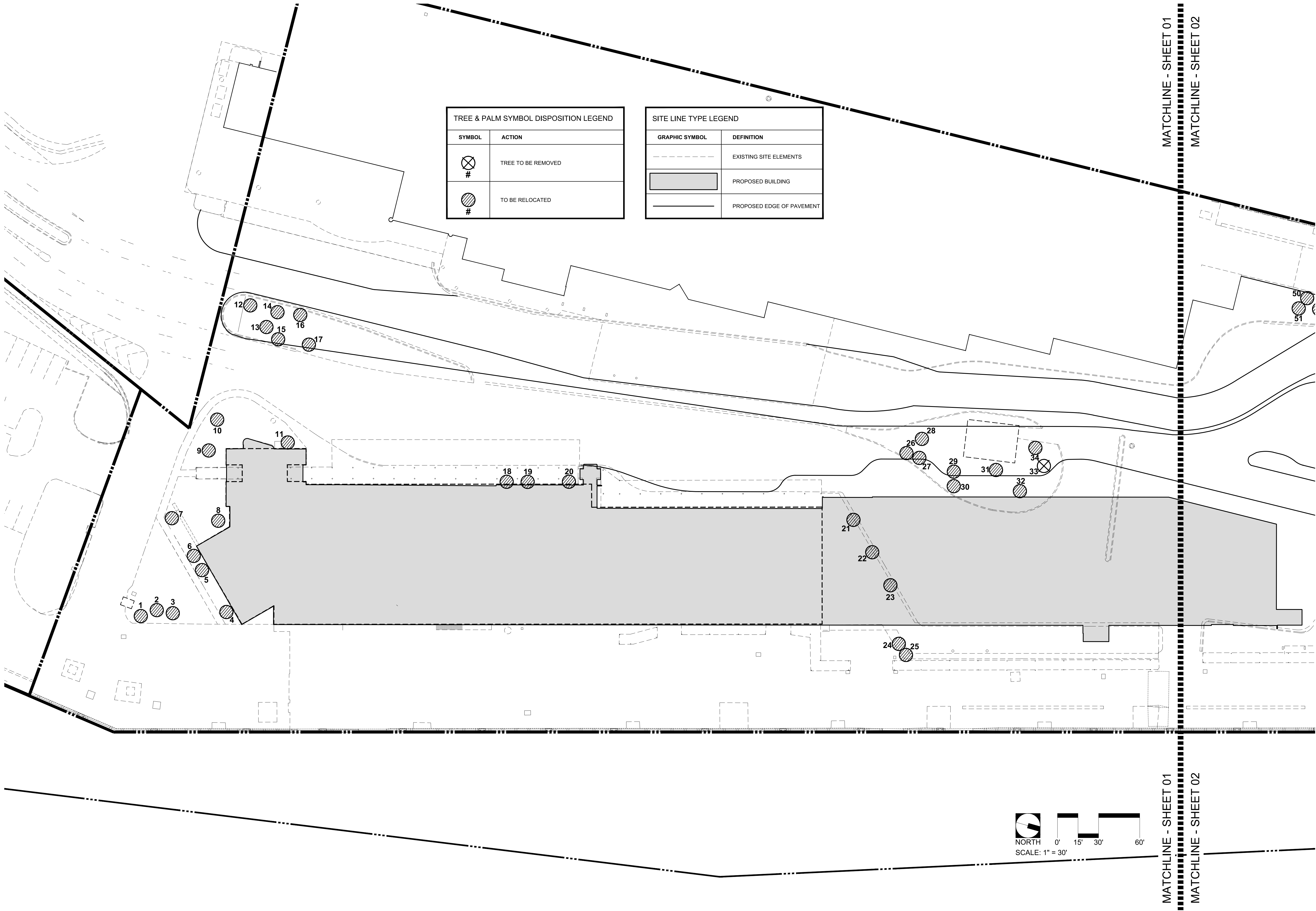
LUIS E. RODRIGUEZ, P.E.
LICENSED ENGINEER
P.E. LICENSE NO. 54287
DATE: _____

PDB SUBMITTAL
MAY 22, 2017

CE101
SKEMATIC PAVING
GRADING AND
DRAINAGE PLANS

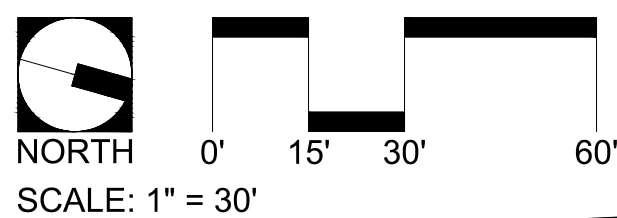
CORDOVA RODRIGUEZ & ASSOCIATES, INC.
CORPORATE OFFICE
3300 S. W. 10TH AVE., SUITE 300
MIAMI, FL 33133
TEL: (305) 859-0180
WWW.CORDOVARODRIGUEZ.COM

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TREE & PALM SYMBOL DISPOSITION LEGEND	
SYMBOL	ACTION
	TREE TO BE REMOVED
	TO BE RELOCATED

SITE LINE TYPE LEGEND	
GRAPHIC SYMBOL	DEFINITION
	EXISTING SITE ELEMENTS
	PROPOSED BUILDING
	PROPOSED EDGE OF PAVEMENT



TERMINAL 25
PORT EVERGLADES



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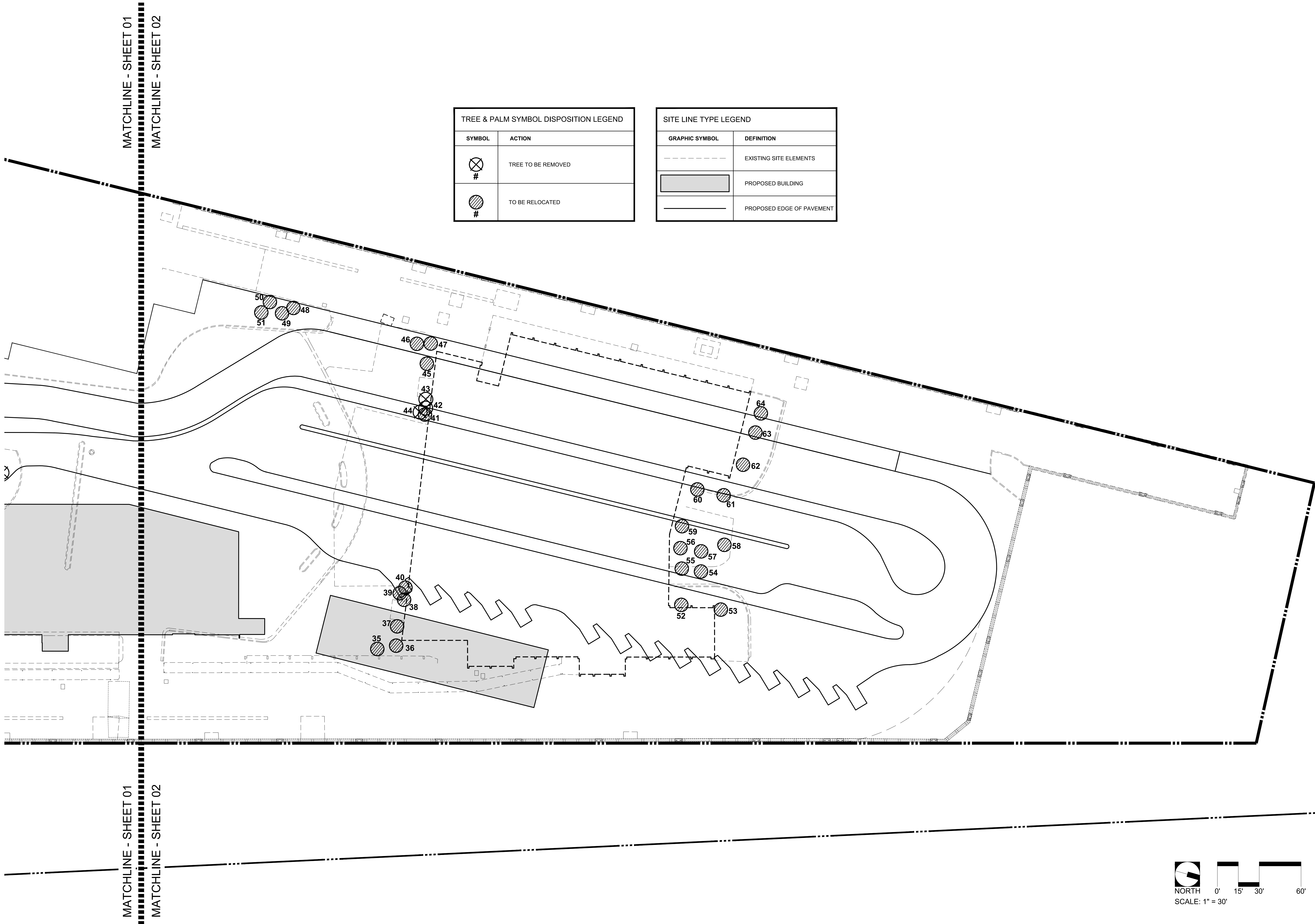
LT-01
TREE
DISPOSITION
PLAN



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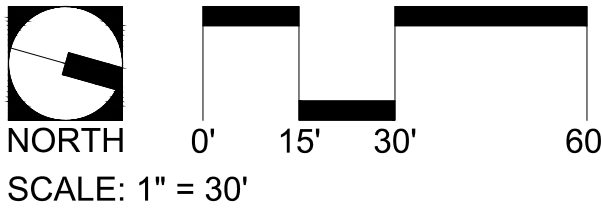


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TREE & PALM SYMBOL DISPOSITION LEGEND	
SYMBOL	ACTION
	TREE TO BE REMOVED
	TO BE RELOCATED

SITE LINE TYPE LEGEND	
GRAPHIC SYMBOL	DEFINITION
	EXISTING SITE ELEMENTS
	PROPOSED BUILDING
	PROPOSED EDGE OF PAVEMENT



TERMINAL 25
PORT EVERGLADES

PORT EVERGLADES
BROWARD COUNTY, FLORIDA

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LT-02
TREE
DISPOSITION
PLAN



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PLAN No.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	DISPOSITION
1	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	REMOVE
2	<i>Cocos nucifera</i>	COCONUT PALM	40' OVERALL HEIGHT	GOOD	RELOCATE
3	<i>Cocos nucifera</i>	COCONUT PALM	32' OVERALL HEIGHT	GOOD	RELOCATE
4	<i>Carpenteria acuminata</i>	CARPENTERIA PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
5	<i>Carpenteria acuminata</i>	CARPENTERIA PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
6	<i>Carpenteria acuminata</i>	CARPENTERIA PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
7	<i>Carpenteria acuminata</i>	CARPENTERIA PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
8	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT	GOOD	RELOCATE
9	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
10	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
11	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	27' OVERALL HEIGHT	GOOD	RELOCATE
12	<i>Ligustrum japonicum</i>	LIGUSTRUM TREE	15' TALL X 15' WIDE	GOOD	RELOCATE
13	<i>Cocos nucifera</i>	COCONUT PALM	32' OVERALL HEIGHT	GOOD	RELOCATE
14	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
15	<i>Ligustrum japonicum</i>	LIGUSTRUM TREE	15' TALL X 15' WIDE	GOOD	RELOCATE
16	<i>Sabal palmetto</i>	CABBAGE PALM	28' OVERALL HEIGHT	GOOD	RELOCATE
17	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
18	<i>Ravenala madagascariensis</i>	TRAVELERS PALM	20' O. A. HT.; CLUMP	GOOD	RELOCATE
19	<i>Ravenala madagascariensis</i>	TRAVELERS PALM	30' O. A. HT.; CLUMP	GOOD	RELOCATE
20	<i>Ravenala madagascariensis</i>	TRAVELERS PALM	30' O. A. HT.; CLUMP	GOOD	RELOCATE
21	<i>Hyophorbe verschaffeltii</i>	SPINDLE PALM	20' OVERALL HEIGHT	GOOD	RELOCATE
22	<i>Hyophorbe verschaffeltii</i>	SPINDLE PALM	20' OVERALL HEIGHT	GOOD	RELOCATE
23	<i>Hyophorbe verschaffeltii</i>	SPINDLE PALM	15' OVERALL HEIGHT	GOOD	RELOCATE
24	<i>Ravenala madagascariensis</i>	TRAVELERS PALM	20' O. A. HT.; CLUMP	GOOD	RELOCATE
25	<i>Ravenala madagascariensis</i>	TRAVELERS PALM	15' O. A. HT.; CLUMP	GOOD	RELOCATE
26	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
27	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
28	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
29	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
30	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
31	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
32	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
33	<i>Ligustrum japonicum</i>	LIGUSTRUM TREE	18' TALL X 18' WIDE	POOR; HALF DEAD	REMOVE
34	<i>Ligustrum japonicum</i>	LIGUSTRUM TREE	18' TALL X 18' WIDE	GOOD	RELOCATE
35	<i>Cocos nucifera</i>	COCONUT PALM	27' OVERALL HEIGHT	GOOD	RELOCATE
36	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT	GOOD	RELOCATE
37	<i>Cocos nucifera</i>	COCONUT PALM	22' OVERALL HEIGHT	GOOD	RELOCATE
38	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	20' OVERALL HEIGHT	GOOD	RELOCATE
39	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	20' OVERALL HEIGHT	GOOD	RELOCATE
40	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	20' OVERALL HEIGHT	GOOD	RELOCATE
41	<i>Sabal palmetto</i>	CABBAGE PALM	12' OVERALL HEIGHT	GOOD	RELOCATE
42	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	19' OVERALL HEIGHT	POOR; EXTREMELY STUNTED	REMOVE
43	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	22' OVERALL HEIGHT	POOR; EXTREMELY STUNTED	REMOVE
44	<i>Ptychosperma elegans</i>	SOLITAIRE PALM	15' OVERALL HEIGHT	POOR; EXTREMELY STUNTED	REMOVE
45	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT	GOOD	RELOCATE
46	<i>Cocos nucifera</i>	COCONUT PALM	28' OVERALL HEIGHT	GOOD	RELOCATE
47	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT	GOOD	RELOCATE
48	<i>Sabal palmetto</i>	CABBAGE PALM	15' OVERALL HEIGHT	GOOD	RELOCATE
49	<i>Sabal palmetto</i>	CABBAGE PALM	18' OVERALL HEIGHT	GOOD	RELOCATE
50	<i>Sabal palmetto</i>	CABBAGE PALM	17' OVERALL HEIGHT	GOOD	RELOCATE
51	<i>Sabal palmetto</i>	CABBAGE PALM	12' OVERALL HEIGHT	GOOD	RELOCATE
52	<i>Cocos nucifera</i>	COCONUT PALM	35' OVERALL HEIGHT*	GOOD	RELOCATE
53	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT*	GOOD	RELOCATE
54	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT*	GOOD	RELOCATE
55	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT*	GOOD	RELOCATE
56	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
57	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
58	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
59	<i>Cocos nucifera</i>	COCONUT PALM	30' OVERALL HEIGHT*	GOOD	RELOCATE
60	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
61	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
62	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
63	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
64	<i>Cocos nucifera</i>	COCONUT PALM	25' OVERALL HEIGHT*	GOOD	RELOCATE
PALMS IN RESTRICTED AREA					
* = DENOTES PALMS THAT ARE IN A T.S.A. RESTRICTED AREA AND NOT ACCESSIBLE; STATED QUANTITY AND HEIGHTS ARE ONLY ESTIMATES BASED ON AERIAL IMAGERY. ACTUAL SIZES AND QUANTITIES WILL BE FIELD VERIFIED PRIOR TO BLDG. DEPT PERMITTING AND TREE DISPOSITION PLANS SHALL BE REVISED AS IS REQUIRED AND ACCORDINGLY.					

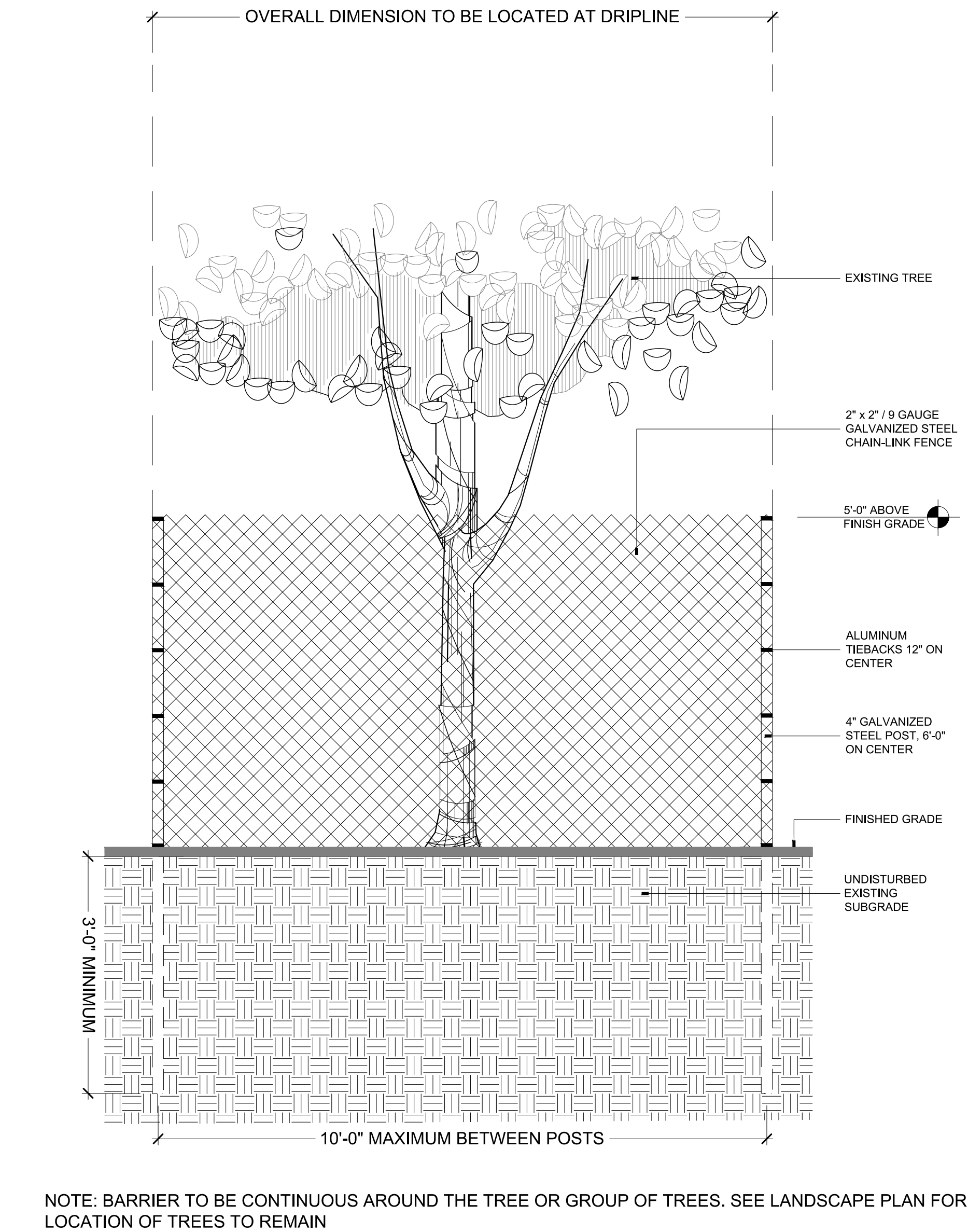


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FORT LAUDERDALE, FL 33322
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1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE.
2. CONTRACTOR SHALL INSTALL A PERMANENT RIGID BARRIER PRIOR TO COMMENCEMENT OF WORK TO PROTECT THE CANOPY, TRUNK AND OR ROOT SYSTEM FROM DAMAGE.
3. PROTECTION INCLUDES BUT IS NOT LIMITED TO THE PROHIBITION OF THE FOLLOWING ACTIVITIES UNDER THE CANOPY: STORING OF EQUIPMENT, STOCK PILING OF MATERIALS, TRASH OR DEBRIS AND STORING OF TRAILERS, MACHINERY AND OR VEHICLES.
4. PER ANSI A300, CONTRACTOR SHALL REMOVE DEAD BRANCHES AND SUCKERS FROM PRESERVED TREES.
5. PER ANSI A300, CONTRACTOR SHALL REMOVE RIPPED, TORN OR "LION TAILED" BRANCHES FROM PRESERVED TREES.
6. WHERE CONSTRUCTION ACTIVITIES REQUIRE IMPACT TO THE EXISTING TREES ROOT SYSTEMS, THE CONTRACTOR, UNDER THE GUIDANCE OF AN ASCA ARBORIST, SHALL ROOT PRUNE TREES IN THE IMPACTED AREAS PER ANSI A300 STANDARDS. THE CONTRACTOR, AS WELL AS HIS/HER APPOINTED REREGISTERED ASCA ARBORIST, SHALL TAKE ANY AND ALL CUSTOMARY PRECAUTIONS NECESSARY FOR THE SURVIVAL AND CONTINUED VIGOROUS GROWTH OF SAID TREES TO REMAIN.
7. ANY REQUIRED ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. UNDER NO CIRCUMSTANCE SHALL THE ROOT SYSTEM BE SUBJECT TO COMPACTION, TEARING, RIPPING OR ANY OTHER METHOD EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A300.
8. IF MORE THAN 25% OF THE TREE'S ROOT SYSTEM IS IMPACTED OR WHERE INDICATED ON THE DRAWINGS, FOR ANY REASON (IMPLIED IN THE DRAWINGS OR INCIDENTAL), THE CONTRACTOR SHALL BRACE THE TREE AS DESCRIBED ON THIS SHEET.
9. ANY TREE WHO'S ROOT SYSTEM IS IMPACTED SHALL BE WATERED DAILY AS DESCRIBED ON THIS SHEET.
10. ALL ACTIVITY UNDER DRIP LINES AND IN THE PROXIMITY OF PRESERVED TREES SHALL BE ACCOMPLISHED BY NON-MECHANICAL METHODS.
11. CONTRACTOR SHALL PROVIDE 3" MULCH UNDER AND AROUND THE BASE OF ALL PRESERVED TREES INCLUDING TREES.

1. WATER SHALL BE FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS.
2. THE WATER SHALL BE FREE OF DIRT, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS AND ANY OTHER MATERIAL OR COMPOUND THAT IS DETRIMENTAL OR INHIBITS VIGOROUS PLANT HEALTH AND GROWTH.
3. WATER SHALL BE OBTAINED FROM ITS SOURCE LEGALLY. WATER DRAWN FROM CANALS AND OR LAKES AND ACCESS THERETO SHALL BE DONE ONLY WITH THE EXPRESS WRITTEN APPROVAL OF THE OWNER OF SAID PROPERTY AND OR APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, CODES, STANDARDS OR OTHER REGULATORY REQUIREMENTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THESE APPROVALS WITHOUT ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL ROUTINELY AND REGULARLY PROVIDE SUFFICIENT SUPPLEMENTAL WATER TO EXISTING TREES IMPACTED BY CONSTRUCTION ACTIVITIES, AS WELL AS RELOCATED TREES, TO PROVIDE FOR VIGOROUS PLANT HEALTH AND GROWTH.

1

LT-04

TREE PROTECTION DETAIL

SCALE: N/A

3

LT-04

TREE PROTECTION NOTES

SCALE: N/A

5

LT-04

PRESERVED TREE WATERING REQUIREMENTS

SCALE: N/A

1. CONTRACTOR SHALL PROTECT THE ROOT SYSTEM OF PLANTS THAT ARE NOTED AS "RELOCATE" OR "PRESERVE".
2. PLANTS THAT ARE NOTED AS "PRESERVE" SHALL BE STAKED AND ROOT PRUNED IF NECESSARY AND AS NOTED, PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES.
3. PLANTS TO BE "RELOCATED" SHALL BE ROOT PRUNED AND, IF POSSIBLE, RELOCATED PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES.
4. AS PART OF THE REMOVAL OF PLANTS, THE CONTRACTOR IS RESPONSIBLE FOR REMOVING STUMPS AND ROOT SYSTEMS; UNLESS OTHERWISE NOTED.
5. CONTRACTOR IS RESPONSIBLE FOR HAND WATERING ALL RELOCATED TREES AND TREES IMPACTED BY CONSTRUCTION; INCLUDING TREES ON ADJACENT PROPERTY AND WITHIN THE FDOT RIGHT-OF-WAY.

1. PROVIDE 2" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES UP TO 6" CALIPER.
2. PROVIDE 4" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES OVER 8" CALIPER.
3. PROVIDE THE NUMBER OF BRACE MEMBERS AND ASSOCIATED STAKES PER TREE AS FOLLOWS:

EXISTING TREE CALIPER	NUMBER OF PRESSURE TREATED BRACES AND STAKES
UP TO 4"	THREE
4" TO 8"	FOUR
8" TO 12"	FIVE
12" AND UP	EIGHT
4. ALL BRACING SHALL BE ATTACHED STAKE AND BATTENS WITH GALVANIZED WOOD SCREWS.

2

LT-04

TREE DEMOLITION NOTES

SCALE: N/A

4

LT-04

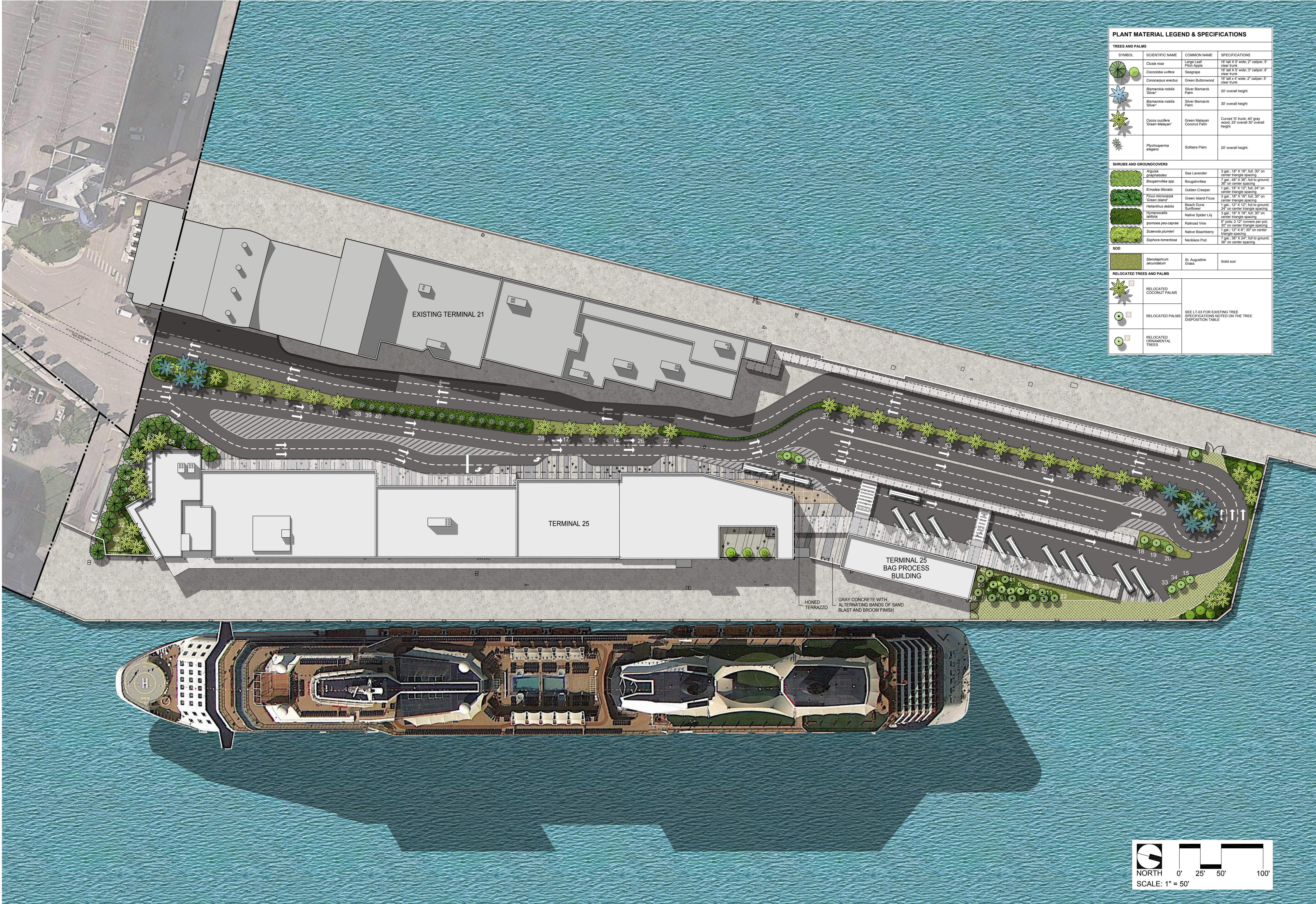
PRESERVED AND RELOCATED TREE BRACING SPEC.

SCALE: N/A

6

LT-04

SCALE: N/A



PLANT MATERIAL LEGEND & SPECIFICATIONS			
TREES AND PALMS			
SYMBOL	SCIENTIFIC NAME	COMMON NAME	SPECIFICATIONS
	<i>Clusia rosea</i>	Large Leaf Poinc Apple	16' tall x 5' wide; 2" caliper; 5' clear trunk
	<i>Coccoloba uvifera</i>	Seagrape	16' tall x 5' wide; 3" caliper; 6' clear trunk
	<i>Conocarpus erectus</i>	Green Buttonwood	16' tall x 4' wide; 2" caliper; 5' clear trunk
	<i>Bismarckia nobilis</i> 'Silver'	Silver Bismarck Palm	20' overall height
	<i>Bismarckia nobilis</i> 'Silver'	Silver Bismarck Palm	30' overall height
	<i>Cocos nucifera</i> 'Green Malay'	Green Malayan Coconut Palm	Curved 'S' trunk; 40' gray wood; 25' overall; 30' overall height
	<i>Pythosperma elegans</i>	Solitaire Palm	20' overall height
SHRUBS AND GROUNDCOVERS			
	<i>Argusia argentea</i>	Sea Lavender	5 gal., 18" x 18", full; 30" on center triangle spacing
	<i>Bougainvillea</i> spp.	Bougainvillea	7 gal., 48" x 36", full to ground; 36" on center spacing
	<i>Ernodea littoralis</i>	Golden Creeper	1 gal., 18" x 12", full; 24" on center triangle spacing
	<i>Ficus microcarpa</i> 'Green Island'	Green Island Ficus	5 gal., 18" x 18", full; 30" on center triangle spacing
	<i>Heliconia psittacina</i>	Beach Dune Surfflower	1 gal., 12" x 12", full to ground; 24" on center triangle spacing
	<i>Hymenocallis littoralis</i>	Native Spider Lily	3 gal., 18" x 18", full; 30" on center triangle spacing
	<i>Ipomoea pes-caprae</i>	Railroad Vine	6" pots; 2 1/2" runners per pot; 30" on center triangle spacing
	<i>Scaevola plumieri</i>	Native Beachberry	1 gal., 12" x 6", 30" on center triangle spacing
	<i>Sophora tomentosa</i>	Necklace Pod	1 gal., 36" x 24", full to ground; 36" on center spacing
SOIL			
	<i>Stendaphnum secundatum</i>	St. Augustine Grass	Solid soil
RELOCATED TREES AND PALMS			
	RELOCATED COCONUT PALMS	SEE LT-03 FOR EXISTING TREE SPECIFICATIONS NOTED ON THE TREE DISPOSITION TABLE	
	RELOCATED PALMS		
	RELOCATED ORNAMENTAL TREES		

TERMINAL 25
PORT EVERGLADES

PDB SUBMITTAL

MAY 22, 2017

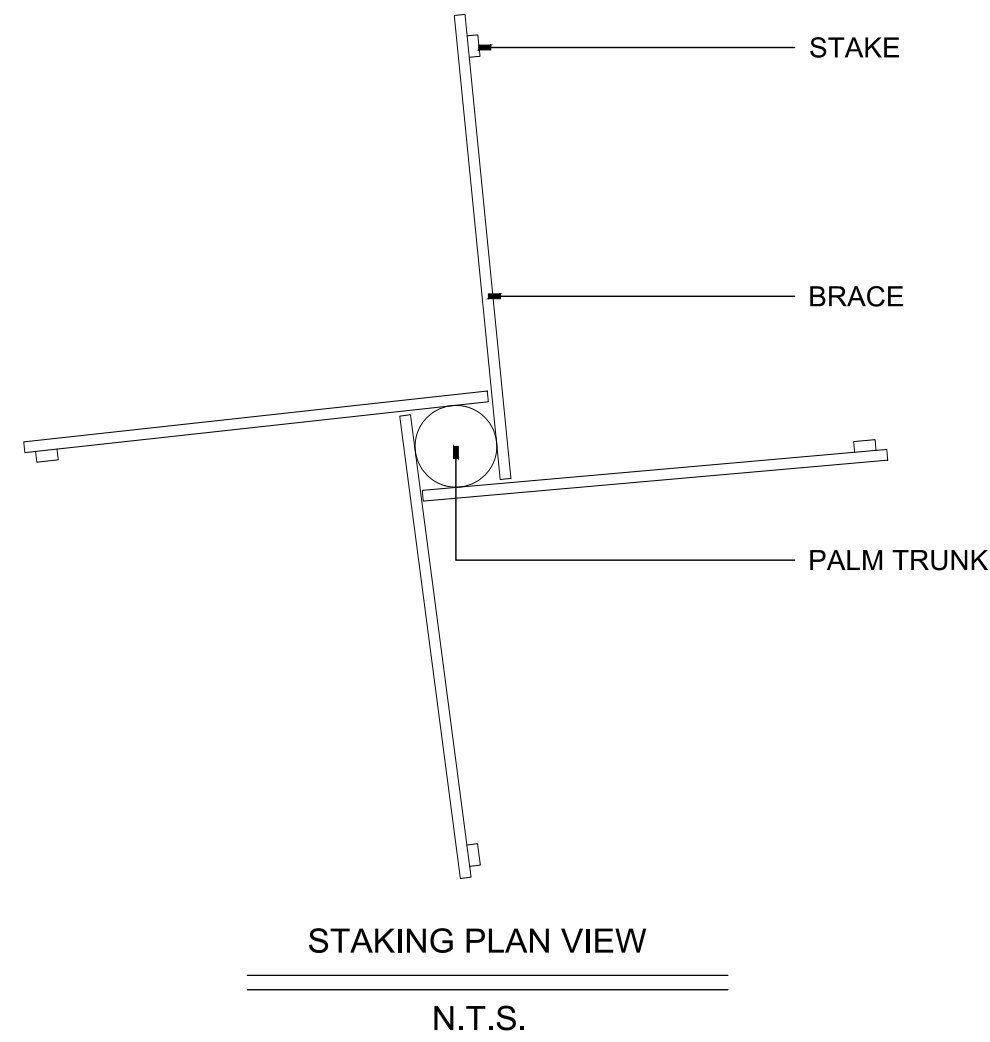
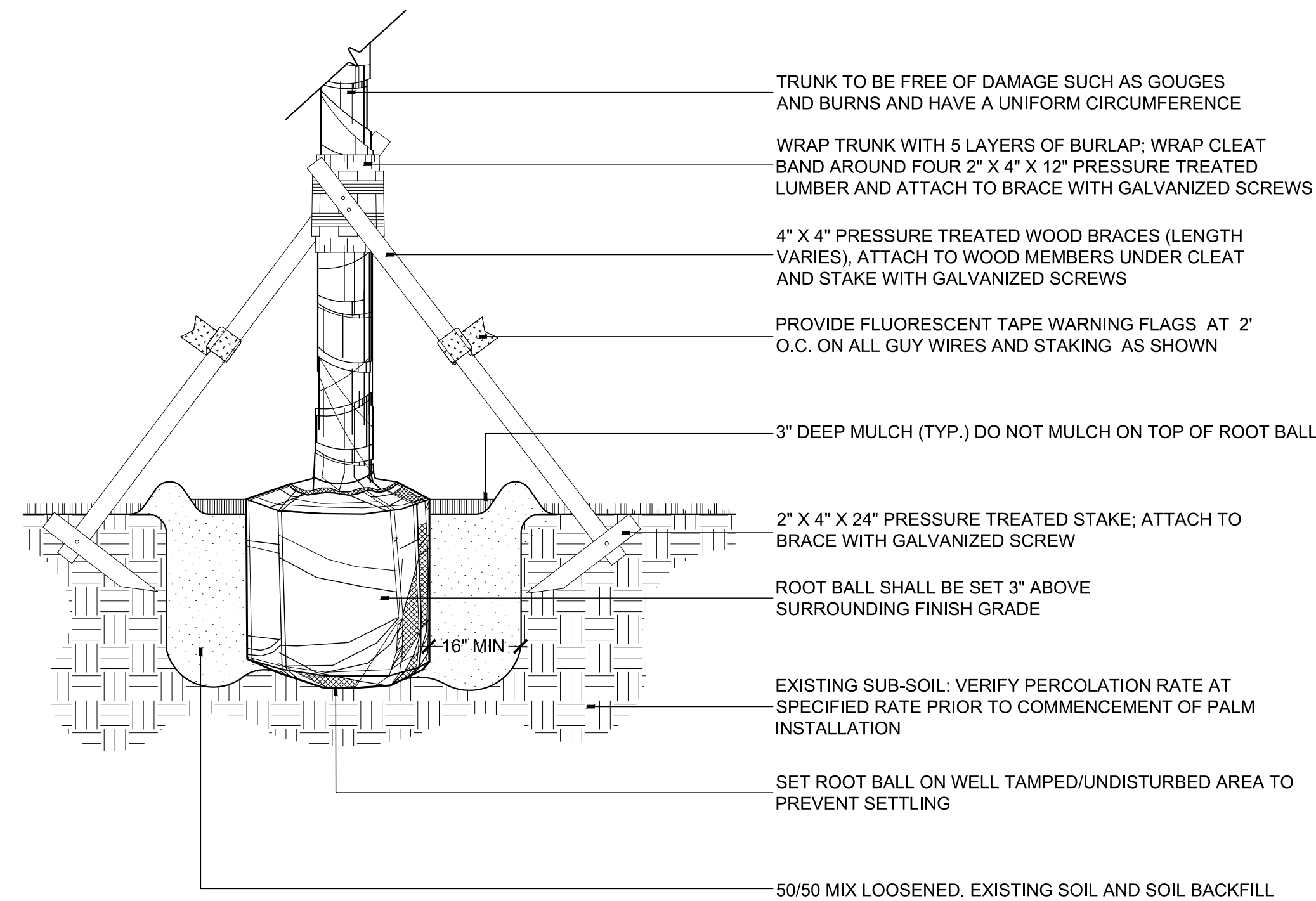
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6941 SW 196TH AVE # 28
FORT LAUDERDALE, FL 33332
P: (954) 880-0180
WWW.CRAENGINEERING.COM

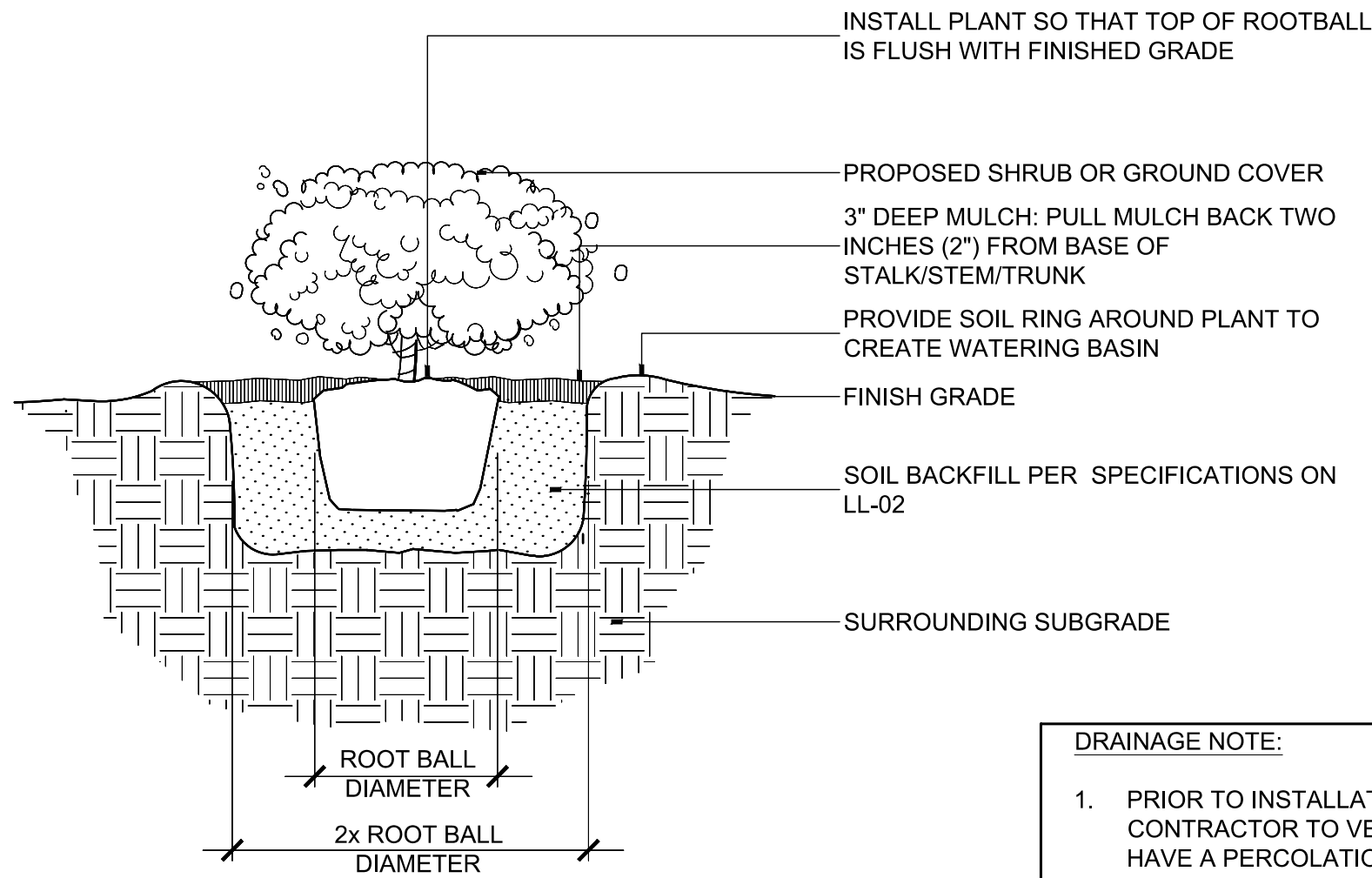


2601 S BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: 305.859.2050
WWW.BERMELLOAJAMIL.COM



- INSTALLATION NOTES:**
- ALL PLANTING AREAS AND PLANTING PITS SHALL BE TESTED FOR SUFFICIENT PERCOLATION (AT A RATE OF 1" OF STANDING WATER IN 10 MINUTES) PRIOR TO INSTALLATION OF PLANT MATERIAL TO ENSURE SUFFICIENT DRAINAGE.
 - PLANT BEDS IN PARKING LOTS AND IN AREAS COMPACTED BY EQUIPMENT AND MACHINERY SHALL BE LOOSENED SO THAT THE SPECIFIED DRAINAGE/PERCOLATION RATE IS ACHIEVED.
 - ALL SYNTHETIC BURLAP, STRING, CORDS OR WIRE BASKETS SHALL BE REMOVED BEFORE TREES ARE PLANTED, WITHOUT BREAKING THE SOIL BALL. ALL SYNTHETIC TAPE SHALL BE REMOVED FROM BRANCHES AND TRUNKS PRIOR TO FINAL ACCEPTANCE. THE TOP 1/3 OF NATURAL BURLAP SHALL BE REMOVED, AFTER THE TREE IS SET IN THE PLANTING HOLE AND BEFORE THE TREES ARE BACKFILLED.

1 TREE AND PALM INSTALLATION DETAIL
SCALE: 1/2"=1'-0"



- DRAINAGE NOTE:**
- PRIOR TO INSTALLATION OF PLANTS, CONTRACTOR TO VERIFY PLANTING PITS HAVE A PERCOLATION RATE OF ONE INCH (1") OF WATER IN TEN (10) MINUTES.

2 SHRUB INSTALLATION DETAIL
SCALE: 1/2"=1'-0"

- CONTRACTOR SHALL GUARANTEE THAT ALL PLANT MATERIAL SHALL SURVIVE FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE.
- CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND WATERING OF PLANT MATERIAL UNTIL FINAL ACCEPTANCE.
- IF NECESSARY FOR PLANT VIGOR, THE CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION.
- CONTRACTOR SHALL SUBMIT WRITTEN MAINTENANCE PLAN FOR ESTABLISHMENT PERIOD (FROM FINAL ACCEPTANCE TO END OF ONE-YEAR GROW-IN PERIOD) INCLUDING WATERING SCHEDULE, TEMPORARY IRRIGATION, FERTILIZATION SCHEDULE, PRUNING ETC. TO OWNER'S REPRESENTATIVE.
- LOCATION OF ALL UTILITIES AND BASE INFORMATION IS APPROXIMATE. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES AND OBSTRUCTIONS AND COORDINATE WITH THE OWNER'S REPRESENTATIVE PRIOR TO INITIATING INSTALLATION WORK. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO REPAIR OR REPLACE ANY DAMAGE COMMITTED TO EXISTING ELEMENTS ABOVE OR BELOW GROUND TO ITS ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL FIELD STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INITIATING INSTALLATION FOR THE REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL CLEAN THE WORK AREAS AT THE END OF EACH WORKING DAY. RUBBISH AND DEBRIS SHALL BE COLLECTED AND DISPOSED OF, AS DIRECTED, DAILY. ALL MATERIALS, PRODUCTS, AND EQUIPMENT SHALL BE STORED IN AN ORGANIZED FASHION AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
- ALL PLANT MATERIAL SHALL BE IN FULL AND STRICT ACCORDANCE WITH FLORIDA NO. 1 GRADE, ACCORDING TO THE "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
- ONCE PLANT MATERIAL IS INSTALLED, IF SURFACE DRAINAGE PROBLEMS EXIST IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE ALL PLANTS IF NEEDED REGRADE AREA AND REPLANT AT NO EXTRA COST TO THE OWNER.
- ALL NOTED CONTAINERS SIZES ARE MINIMUM. INCREASE CONTAINER SIZE IF NECESSARY TO PROVIDE PLANT HEIGHT AND WIDTH SIZE AND SPECIFICATIONS. ALL HEIGHT AND SPREAD SPECIFICATIONS ARE MINIMUM.
- SHRUB AND GROUND COVER BED QUANTITIES ARE INDICATED FOR EACH PLANT BED.
- SHRUB AND GROUND COVER SPACING IS INDICATED ON THE PLANT LIST, UNDER 'SPACING' AND SHOWN ON THE PLANS AS A MASS BED. TREES, HEDGES AND ACCENT PLANTS ARE INDICATED ON THE PLANT LIST AS "AS SHOWN" AND ARE SHOWN ON THE PLAN AS INDIVIDUAL SYMBOLS.
- PALM HEIGHTS AS INDICATED ON THE PLANS REFER TO "CLEAR TRUNK" HEIGHTS, UNLESS OTHERWISE NOTED AS "OA" (OVERALL HEIGHT), OR "GW" (GRAY WOOD).
- CONTRACTOR SHALL MULCH ALL NEW PLANT MATERIAL THROUGHOUT AND COMPLETELY TO DEPTH SPECIFIED.
- ANY SUBSTITUTIONS IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY OWNER'S REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
- CONTRACTOR SHALL COORDINATE ALL PLANTING WORK WITH IRRIGATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL HAND WATERING TO SUPPLEMENT IRRIGATION WATERING AND RAINFALL. CONTRACTOR SHALL BE RESPONSIBLE FOR HAND WATERING IN ALL PLANTING AREAS, REGARDLESS OF THE STATUS OF EXISTING OR PROPOSED IRRIGATION.
- PLANS FOR A FULL COVERAGE 50% OVERLAP IRRIGATION SYSTEM SHALL BE PROVIDED AT TIME OF BUILDING DEPARTMENT PERMITTING.

3 LANDSCAPE NOTES
SCALE: N/A

- SOIL BACKFILL SHALL BE NATURAL SURFACE SOIL FROM WELL-DRAINED AREAS, FERTILE, FRIABLE AND FREE OF WEEDS AND TYPICAL OF PRODUCTIVE, CULTIVATED TOPSOIL; POSSESSING CHARACTERISTICS REPRESENTATIVE OF A WELL-DRAINED AREA IN FLORIDA.
- SOIL CONTAINING MUCK OR POORLY-DRAINED SOILS SHALL NOT BE USED.
- SOIL BACKFILL SHALL NOT BE EXCESSIVELY ACID OR ALKALINE (PH 5.5 TO 7.0), NOR CONTAINING TOXIC SUBSTANCES SUCH AS LEAD OR MERCURY.
- SOIL BACKFILL SHALL BE REASONABLY FREE OF CLAY, STONES, STICKS, STUMPS, ROOTS, OR OTHER SIMILAR SUBSTANCES ONE-QUARTER-INCH (1/4") OR MORE IN DIAMETER OR ANY OTHER OBJECT WHICH MAY BE A HINDRANCE TO THE FINISH-GRADING OPERATION OR DETRIMENTAL OR INJURIOUS TO PLANTS. PARTICULAR CARE SHOULD BE TAKEN TO REMOVE PIECES OF MORTAR, CEMENT, WOOD, ROAD ROCK, LIME ROCK CHUNKS AND OTHER SIMILAR REMAINS OF CONSTRUCTION FROM ALL PLANTING AREAS.
- SOIL BACKFILL SHALL BE AS FOLLOWS: 1/3 TOPSOIL (AS DESCRIBED ABOVE), 1/3 FLORIDA PEAT, AND 1/3 CLEAN D.O.T. SAND.
- PRIOR TO INSTALLATION OF PLANT MATERIAL, CONTRACTOR SHALL WATER-IN IMPORTED SOIL BACKFILL, TO 2'-0" DEPTH, TO REMOVE ALL AIR POCKETS. CONTRACTOR SHALL PERFORM THIS TASK TWICE, TWO WEEKS APART. MECHANICAL COMPACTION OF PLANTING AREAS, WHERE LIVING SPECIES ARE TO BE LOCATED, IS PROHIBITED.
- PRIOR TO INSTALLATION OF PLANT MATERIAL IN PLANTERS (AREAS SURROUNDED BY CONCRETE OR PAVEMENT), ALL MATERIAL SHALL BE REMOVED TO 3'-0" DEPTH AND BACKFILLED WITH "SOIL BACKFILL".

4 SOIL BACKFILL SPECIFICATIONS
SCALE: N/A



Bermello Ajamil & Partners, Inc.

2601 S BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: 305.659.2050
WWW.BERMELLOAJAMIL.COM



6941 SW 196TH AVE # 28
FORT LAUDERDALE, FL 33332
P: (954) 880-0180
WWW.CRAENGINEERING.COM

TERMINAL 25 PORT EVERGLADES

PORT EVERGLADES BROWARD COUNTY, FLORIDA

PDB SUBMITTAL

MAY 22, 2017

LL-02
LANDSCAPE
DETAILS, NOTES
& SOIL BACKFILL SPECS

ATTACHMENT B

Land Use and Zoning Map



DEVELOPMENT SERVICES
PLANNING

Legend

- Subject Property
- Parcels
- City Boundary
- TRANS
- COMFAC
- OSR

