



PALISADE SANTEE COMMERCE CENTER

10990 WOODSIDE AVE.
SANTEE, CA 92071



PROJECT
FINAL RE-SUBMITTAL REV. 2 11.8.2024

PALISADE SANTEE COMMERCE CENTER
SANTEE, CA



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

TITLE SHEET



A0

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DEVELOPER/OWNER

NORTH PALISADE PARTNERS
1330 FACTORY PLACE #105, LOS ANGELES, CA 90013
CONTACT: BRIAN WONG
PHONE: 310.242.1612
EMAIL: BRIAN.WONG@NORTHPALISADE.COM
WEBSITE: WWW.NORTHPALISADE.COM

APPLICANT'S REPRESENTATIVE/ARCHITECT

HERDMAN ARCHITECTURE & DESIGN, INC.
100 BAYVIEW CIRCLE SUITE 100
NEWPORT BEACH, CA 92660
CONTACT: BRIDGET HERDMAN
PHONE: 714.389.2800
EMAIL: PROJECTADMIN@HERDMAN-AD.COM

KEYNOTES

105 CONCRETE PAVING.
109 (N) TRANSFORMER LOCATION.
111 TYP U.O.N., STANDARD PARKING STALL, 9'-0" WIDE X 19'-0" DEEP.
112 EV (ELECTRIC VEHICLE) CAPABLE PARKING STALL. PROVIDE FOR FUTURE EVSE (ELECTRIC VEHICLE SUPPLY EQUIPMENT) MATCH STANDARD STALL SIZE.
113 EVCS (ELECTRIC VEHICLE CHARGING STATION). PROVIDE EVSE (ELECTRIC VEHICLE SUPPLY EQUIPMENT) MATCH STANDARD STALL SIZE.
130 (N) FIRE HYDRANT.
134 FIRE DEPARTMENT CONNECTION (FDC).
135 PRE-CAST CONCRETE FENCE SUPPORTED BY METAL POSTS FROM GREENFIELD FENCE. MIN HEIGHT ABOVE HIGHEST ADJACENT FINISHED GRADE. PAINT BOTH SIDES AND TOP OF WALL.
137 TUBE STEEL FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE.
138 CHAIN LINK FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE.
143 PAINTED STEEL ROLLING GATE(S). MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE OR AS SHOWN ON EXTERIOR ELEVATIONS. PROVIDE KNOX BOX AS REQUIRED BY FIRE AUTHORITY.
145 PAINTED STEEL SWINGING PEDESTRIAN GATE. WHEN OCCURS IN TUBE STEEL FENCE, ALIGN TOP W/ FENCE HEIGHT. WHEN OCCURS IN CONCRETE SCREEN WALL, U.O.N. ALIGN TOP W/ SCREEN WALL. PROVIDE KNOX BOX AS REQUIRED BY FIRE AUTHORITY.
146 2 POSITION BIKE RACK.
149 CONCRETE TRUCK RAMP W/ 42" HIGH CONCRETE TILT-UP GUARD ON OPEN SIDE(S). PAINT ALL SIDES OF GUARD WALLS AND HANDRAILS SEE ARCHITECTURAL DRAWINGS FOR COLOR SCHEDULE.
150 STEEL PIPE BOLLARD PROTECTION POST.
178 OUTDOOR EMPLOYEE BREAK AREA.

SCOPE OF WORK

CONSTRUCT NEW ONE STORY + MEZZANINE CONCRETE TILT-UP WAREHOUSE/DISTRIBUTION FACILITY WITH ELECTRICAL AND PLUMBING SERVICES. EXTERIOR LIGHTING, LANDSCAPING & IRRIGATION, TRASH ENCLOSURES, CONCRETE SCREEN WALLS, AND SLIDING SWINGING METAL GATES. FIRE SPRINKLER AND GRADING PLANS TO BE A SEPARATE SUBMITTAL AND PERMIT.

LEGAL DESCRIPTION & ZONING

LEGAL DESCRIPTION: SEE CIVIL.
ASSESSOR'S PARCEL NO: 381-070-52-00

PROJECT INFORMATION & AREA ANALYSIS

BUILDING ADDRESS: 10990 WOODSIDE AVE.
SANTEE, CA 92071
CONSTRUCTION TYPE: II-B-1
OCCUPANCY: II-B-1
FIRE SPRINKLER: YES (ESFR NFPA 72, NFPA 13 & NFPA 24)
CLEAR HEIGHT: 36'
ZONING: G-1 (GENERAL INDUSTRIAL)
GENERAL PLAN: G-1 (GENERAL INDUSTRIAL)
FEMA FLOOD ZONE: NO FLOOD ZONE
BUILDING SETBACKS: FRONT SETBACK: 15'
SIDE SETBACK: 5'
REAR SETBACK: NONE
ALLOWABLE AREA: UNLIMITED AREA PER CBC 507 PER TABLE 506.2

LOT AREA
SQUARE FOOTAGE ACRES
587730 SF 13.49
FLOOR AREA RATIO
BUILDING AREA SITE AREA FAR ALLOWABLE FAR PROVIDED
300145 SF 587730 SF 100% 51.1%
BUILDING AREA SUMMARY
NAME AREA
GROUND FLOOR
WAREHOUSE 290145 SF
OFFICE 2500 SF
MEZZANINE 2500 SF
OFFICE 295145 SF
GROUND LEVEL + MEZZANINE
WAREHOUSE 290145 SF
OFFICE 10000 SF
TOTAL BUILDING AREA 300145 SF
LANDSCAPE AREA SUMMARY
* SEE LANDSCAPE PLAN

VICINITY MAP

Wheatlands Ct
PROJECT LOCATION
Wheatlands Ave
N Woodside Ave
NORTH

SITE PLAN GENERAL NOTES

- THE SITE PLAN SHALL MEET ALL ENGINEERING & NPDES REQUIREMENTS.
- GENERAL CONTRACTOR TO REVIEW THE SOILS REPORT AND ALL AMENDMENTS LISTED ON THE TITLE SHEET AND FOLLOW ALL RECOMMENDATIONS.
- U.O.N. ALL DIMENSIONS TO CONCRETE WALLS AND CURBS ARE EITHER TO THE CENTER (SHOWN WITH A CENTERLINE) OR FACE OF THE WALL OR CURB. ALL DIMENSIONS TO FRAMED WALLS ARE EITHER TO THE CENTER LINE OF THE WALL FRAMING (SHOWN WITH A CENTERLINE) OR THE FACE OF THE WALL FINISH.
- REFER TO CIVIL AND MEP PLANS TO CONFIRM UTILITY INFORMATION SHOWN ON THE ARCHITECT'S SITE PLAN AND FOR ADDITIONAL UTILITY INFORMATION. GENERAL CONTRACTOR TO COORDINATE ALL POINTS OF CONNECTION.
- REFER TO CIVIL DRAWINGS FOR ALL FINISHED GRADES AND SLOPES. ALL FINISHED GRADES TO PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING. GENERAL CONTRACTOR TO FIELD VERIFY.
- ALL ACCESSIBLE ROUTES IDENTIFIED ON THE SITE PLAN DRAWINGS SHALL CONFORM TO THE FOLLOWING:
 - SLOPES IN THE DIRECTION OF TRAVEL DO NOT EXCEED 5%. CROSS SLOPES DO NOT EXCEED 2%.
 - THE CLEAR WIDTH OF ALL WALKWAYS IS 4'-0" MIN.
 - CHANGES IN LEVEL UP TO 1/2" COMPLY W/ 11/40 2.1. CHANGES IN LEVEL GREATER THAN 1/2" IF THEY OCCUR ARE RAMPED. SEE PLANS.
 - THE VERTICAL CLEARANCE ALONG THE ACCESSIBLE ROUTE IS 80" MIN.
 - ALL PAVED AND LANDSCAPED AREAS TO BE BOUND BY A MIN. 6" HIGH, 6" WIDE CONCRETE CURB U.O.N. A CONCRETE MOW STRIP EXTENDING 12" BEYOND EA END OF THE OPENING SHALL BE PROVIDED @ ALL EXTERIOR GLAZING WHERE THE SILL IS WITHIN 3' VERTICAL OF THE FINISHED GRADE. SEE 3/A01.1
 - PROVIDE PIPE BOLLARD PROTECTION POSTS AS REQUIRED BY UTILITY COMPANIES AND OR FIRE AUTHORITIES AT ALL EXTERIOR ELECTRICAL EQUIPMENT AND FIRE PREVENTION DEVICES. IF PIPE BOLLARD PROTECTION POST DETAILS ARE NOT PROVIDED BY UTILITY COMPANIES AND OR FIRE AUTHORITY SEE DETAIL 3/A01.1
 - ALL EXPOSED BIOTENSION DEVICE COVERINGS SHALL BE PAINTED FOREST GREEN.
 - WHERE OCCURS, GENERAL CONTRACTOR TO PROVIDE FLUID APPLIED DAMP PROOFING AT ALL RETAINING AND PLANTER WALLS WHERE THE SIDE OF THE WALL OPPOSITE THE SOIL SIDE IS EXPOSED TO VIEW AND ALL EXTERIOR WALLS WHERE THE ADJACENT FLOOR SLAB IS BELOW GRADE. SEE 6/A01.2
 - PROVIDE A HOSE BIB NEAR THE MAIN ENTRANCE AND IN THE TRASH ENCLOSURE. SEE PLAN FOR LOCATION.
 - ALL HYDRANT SPACINGS BELOW 350'-0" MAX ALLOWABLE BY FIRE DEPARTMENT.

SITE LEGEND

LANDSCAPE AREA

CONCRETE PAVING WHEN OCCURS @ PARKING AREAS, DRIVE AISLES, & OR TRUCK COURT. SEE CIVIL DRAWINGS FOR PAVING SECTIONS

FIRE HYDRANT. PROVIDE PIPE BOLLARD PROTECTION POSTS AS REQUIRED BY THE FIRE AUTHORITY. SEE 3/A01.1

STREET LIGHT

INDICATES AN ACCESSIBLE ROUTE. MUST COMPLY W/ SITE PLAN GENERAL NOTE #6

PROPERTY LINE

DOCK HIGH DOOR

DRIVE THRU. DOOR

1 PROPOSED SITE PLAN
1" = 40'-0"

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1 PROPOSED SITE PLAN GOOGLE EXHIBIT
1" = 80'-0"

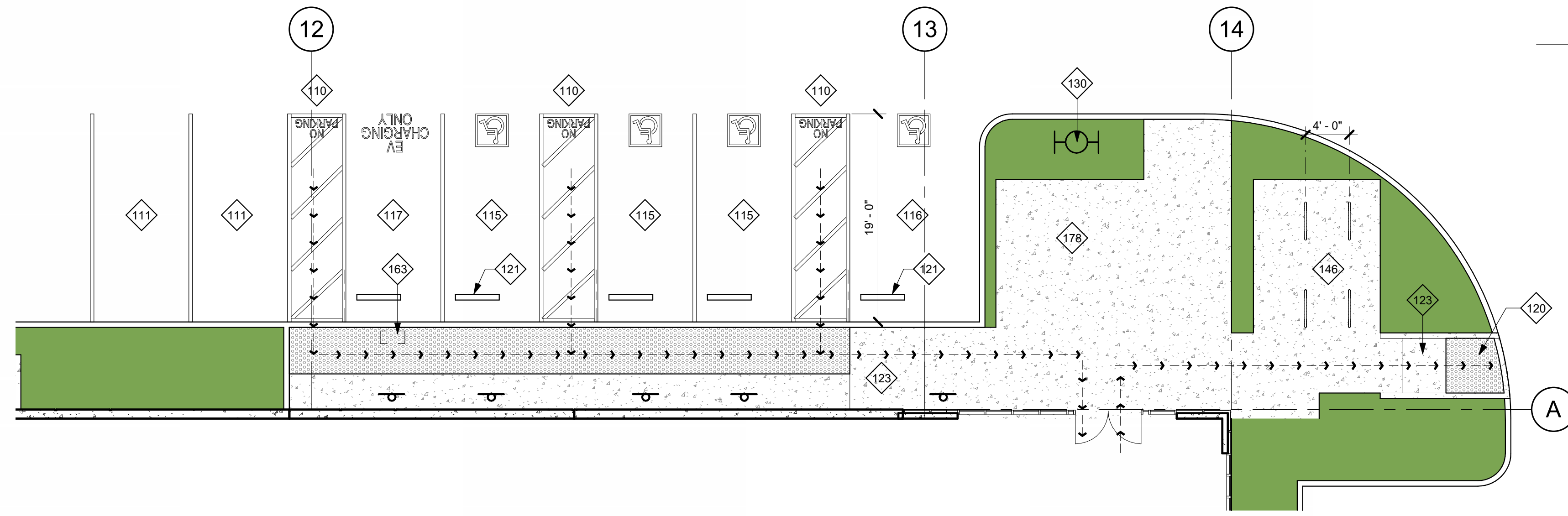


HERDMAN
ARCHITECTURE + DESIGN

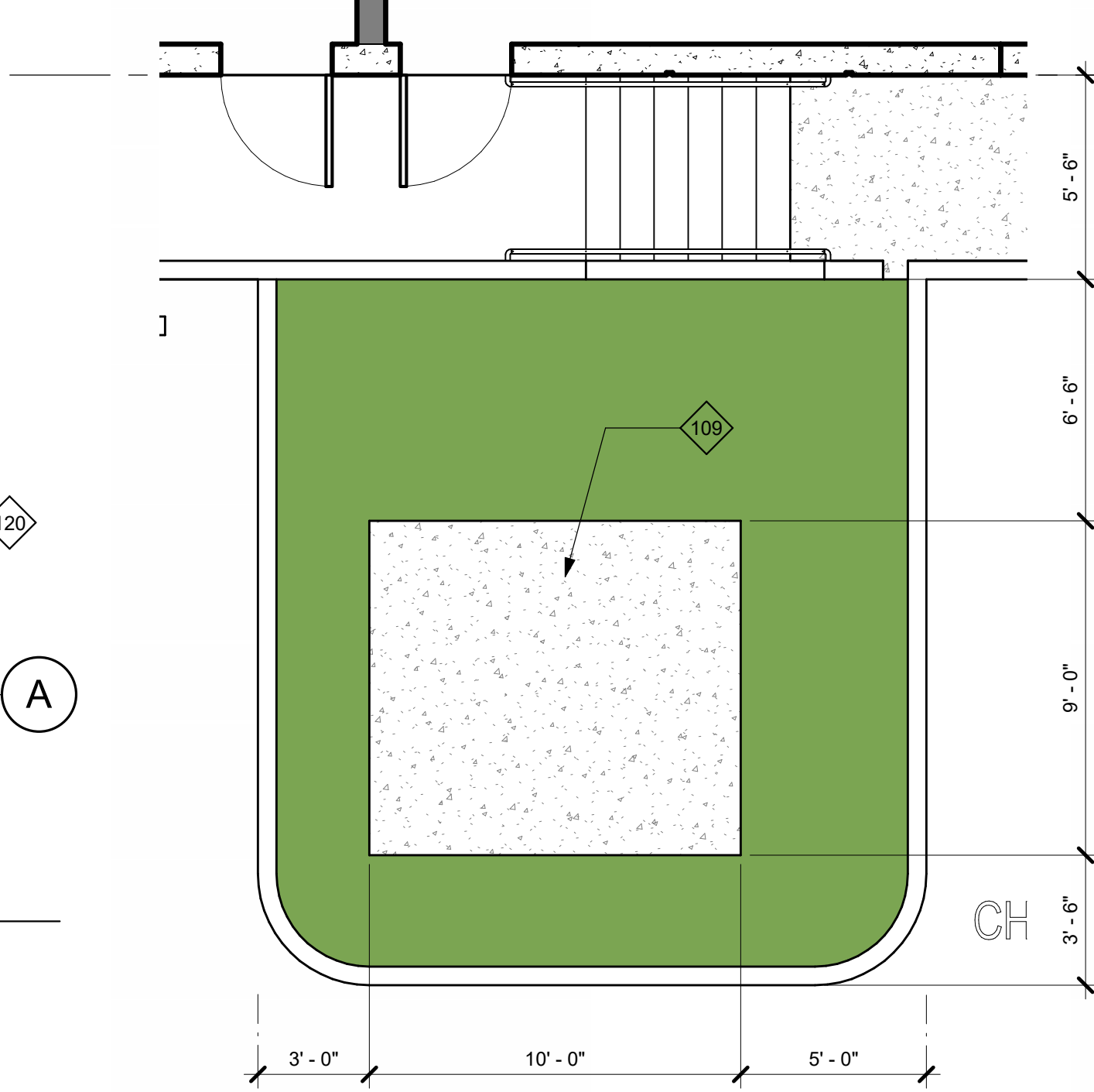
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SITE
UTILIZATION
MAP
NORTH

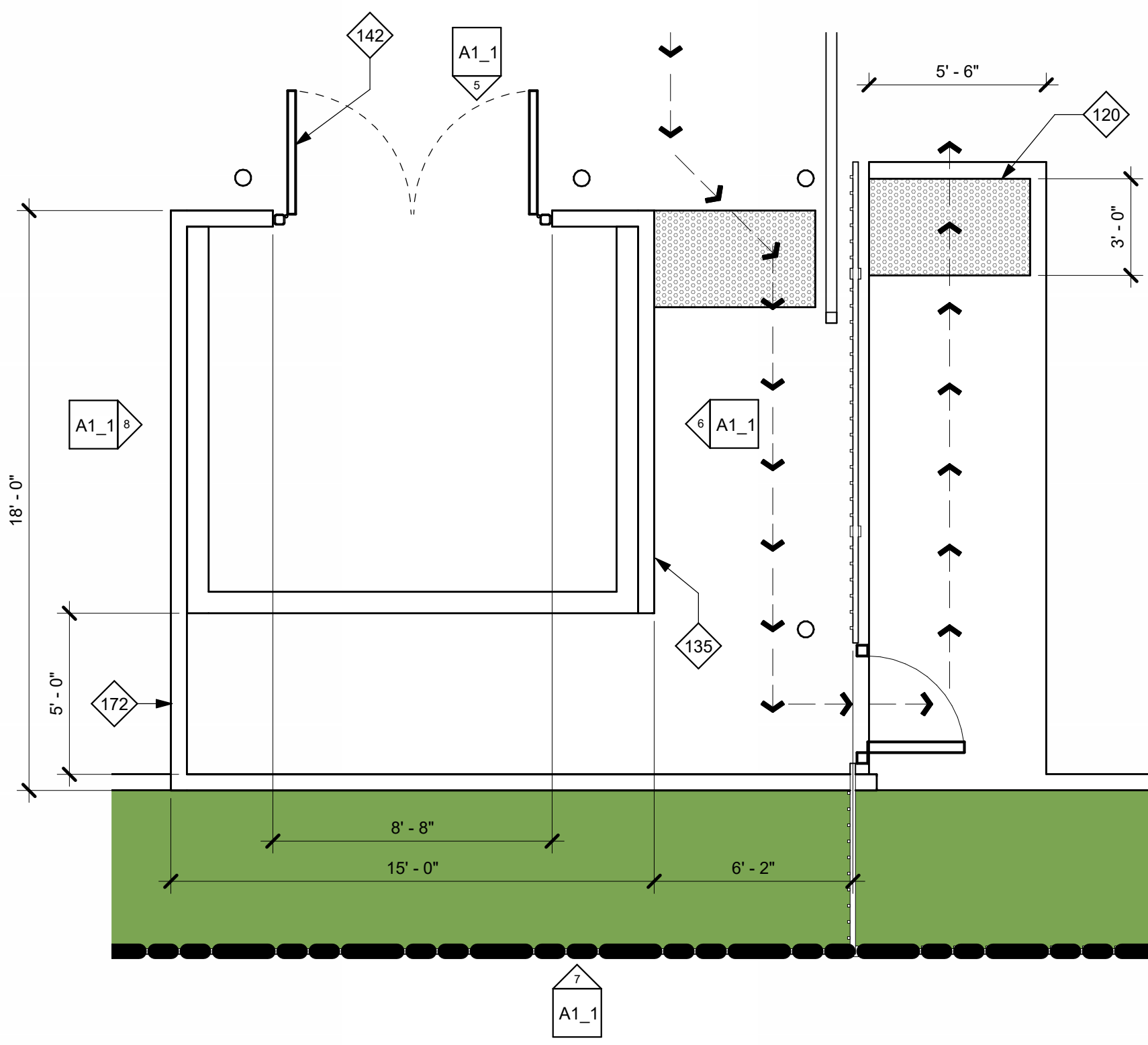
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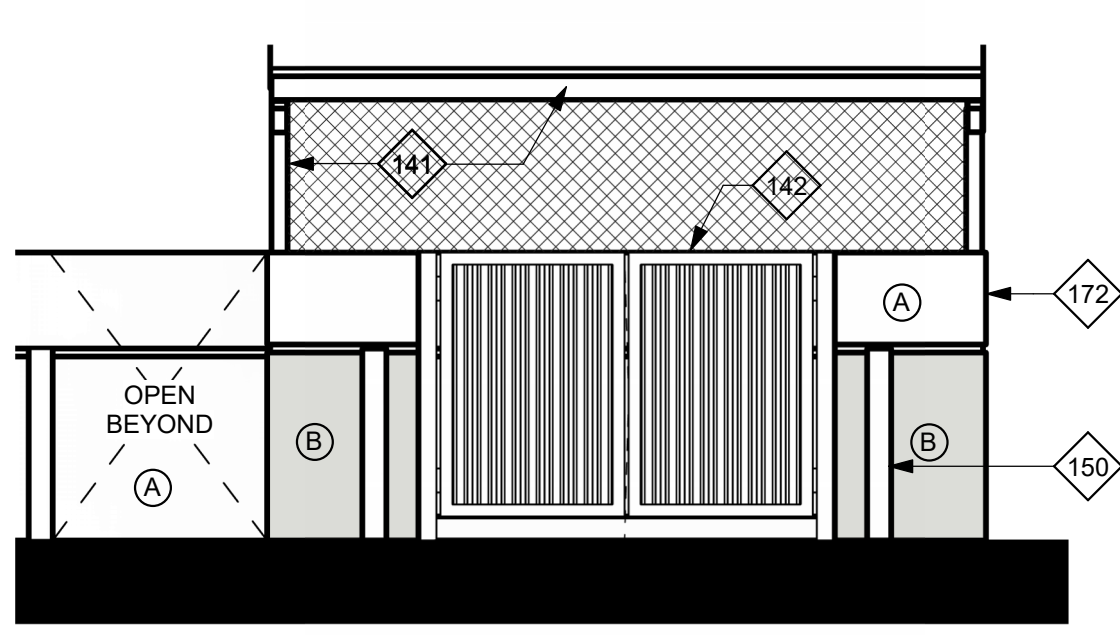
1 ENLARGED SITE PLAN - NORTH OFFICE ACCESSIBLE PARKING
1/8" = 1'-0"



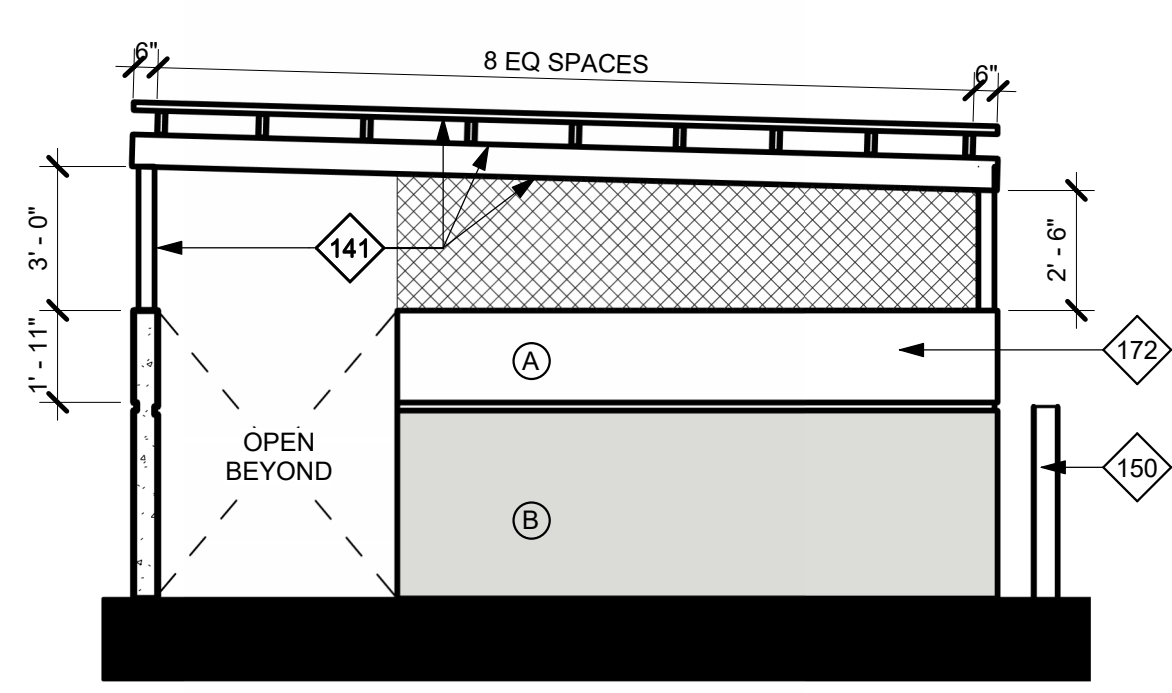
2 ENLARGED SITE PLAN - TRANSFORMER
1/4" = 1'-0"



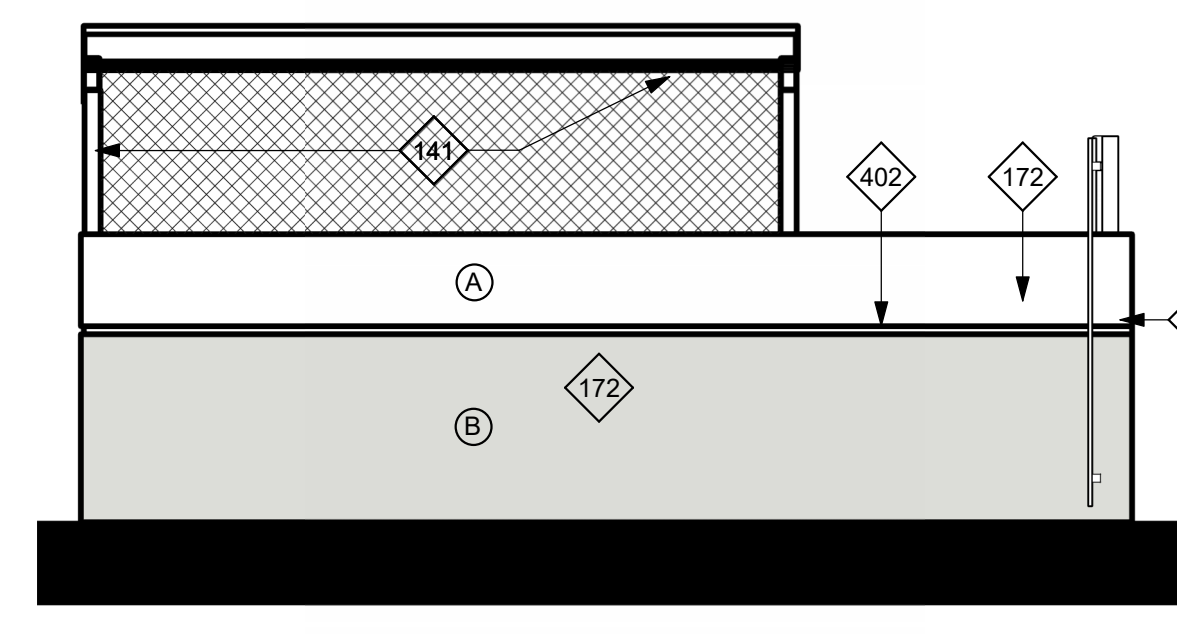
4 ENLARGED SITE PLAN - SOUTH TRASH ENCLOSURE
1/4" = 1'-0"



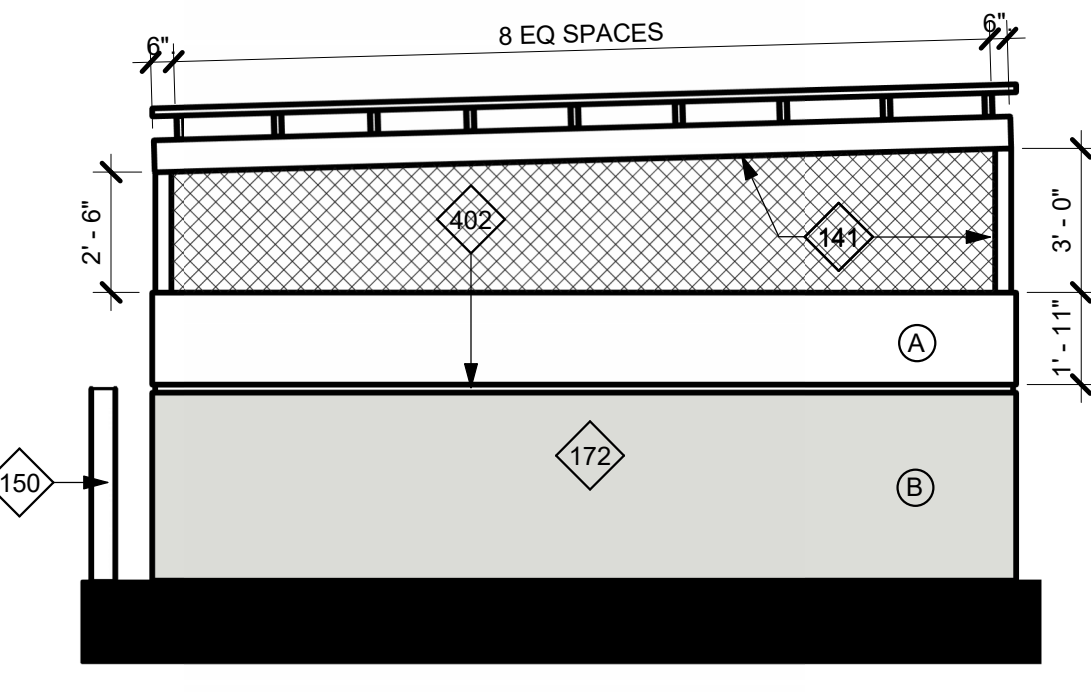
5 TRASH ENCLOSURE NORTH ELEVATION
1/4" = 1'-0"



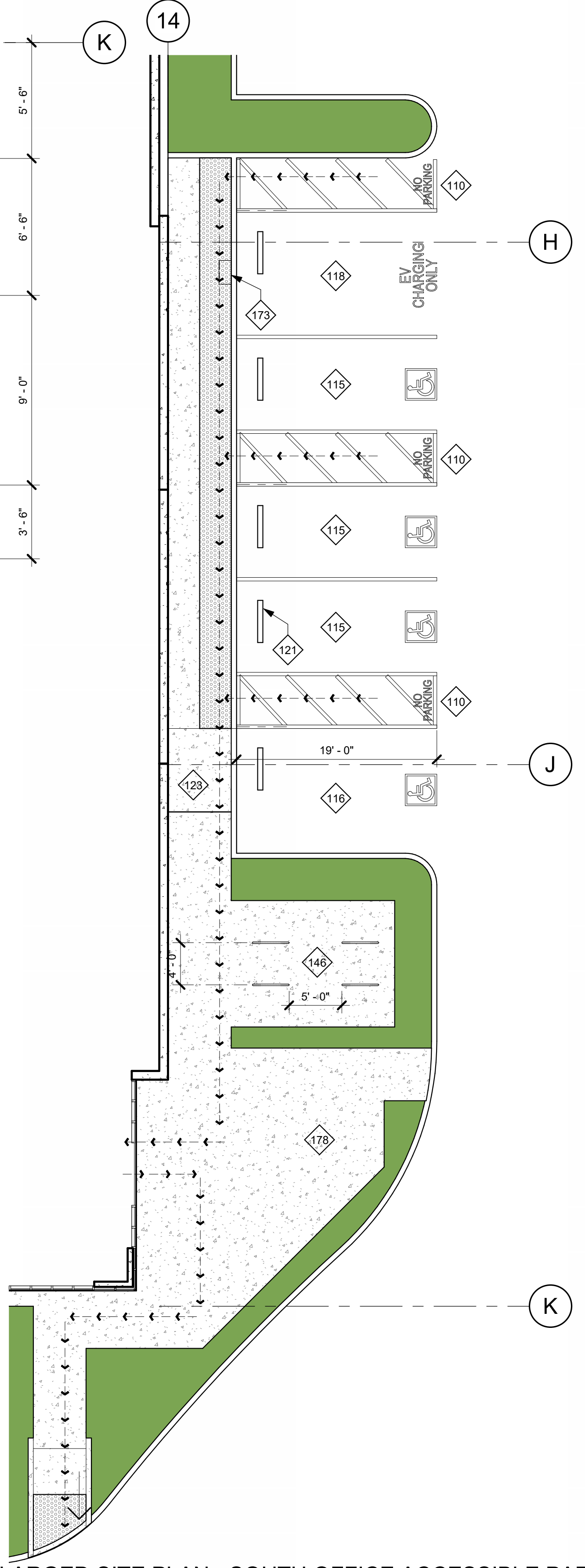
6 TRASH ENCLOSURE EAST ELEVATION
1/4" = 1'-0"



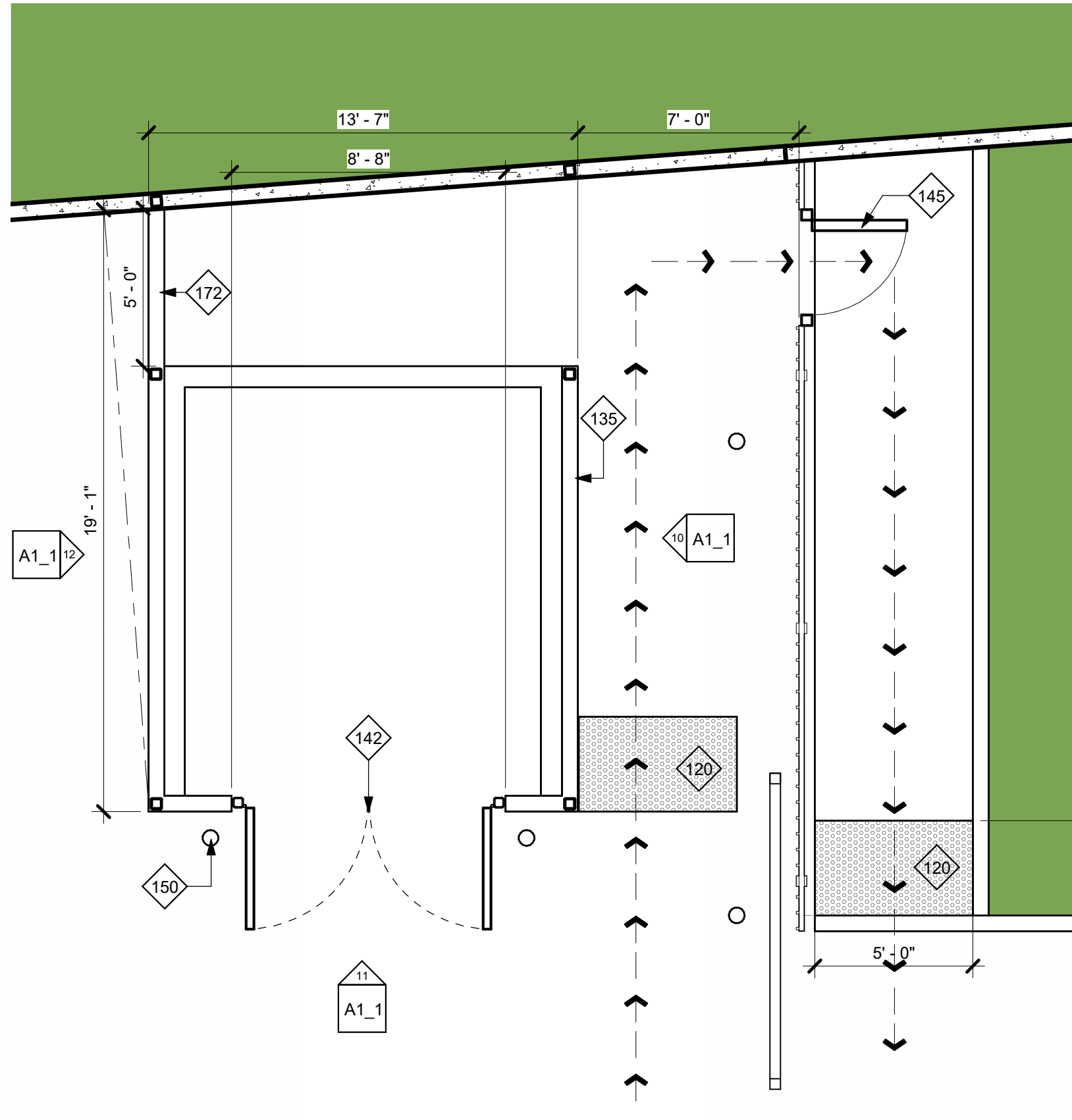
7 TRASH ENCLOSURE SOUTH ELEVATION
1/4" = 1'-0"



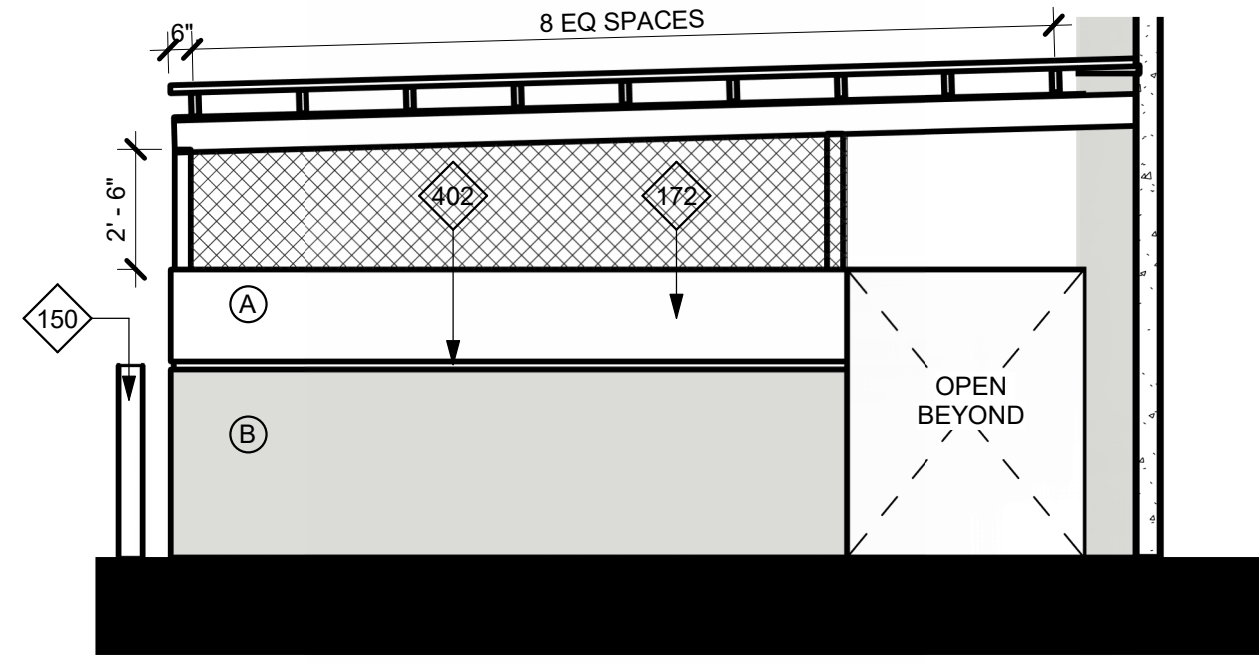
8 TRASH ENCLOSURE WEST ELEVATION
1/4" = 1'-0"



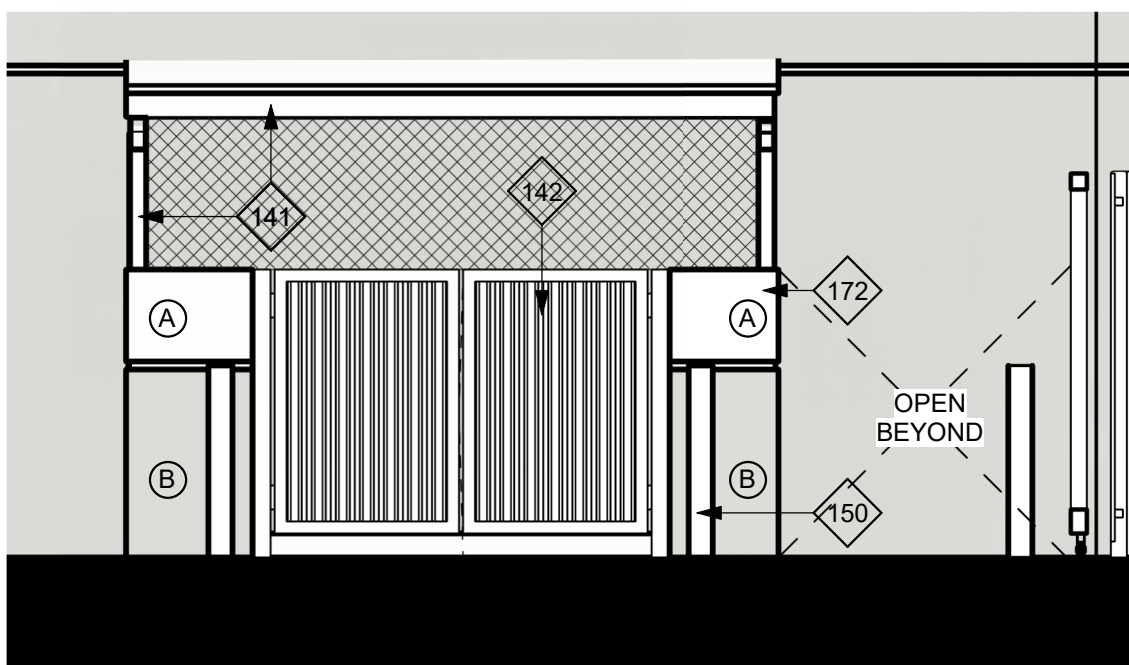
3 ENLARGED SITE PLAN - SOUTH OFFICE ACCESSIBLE PARKING
1/8" = 1'-0"



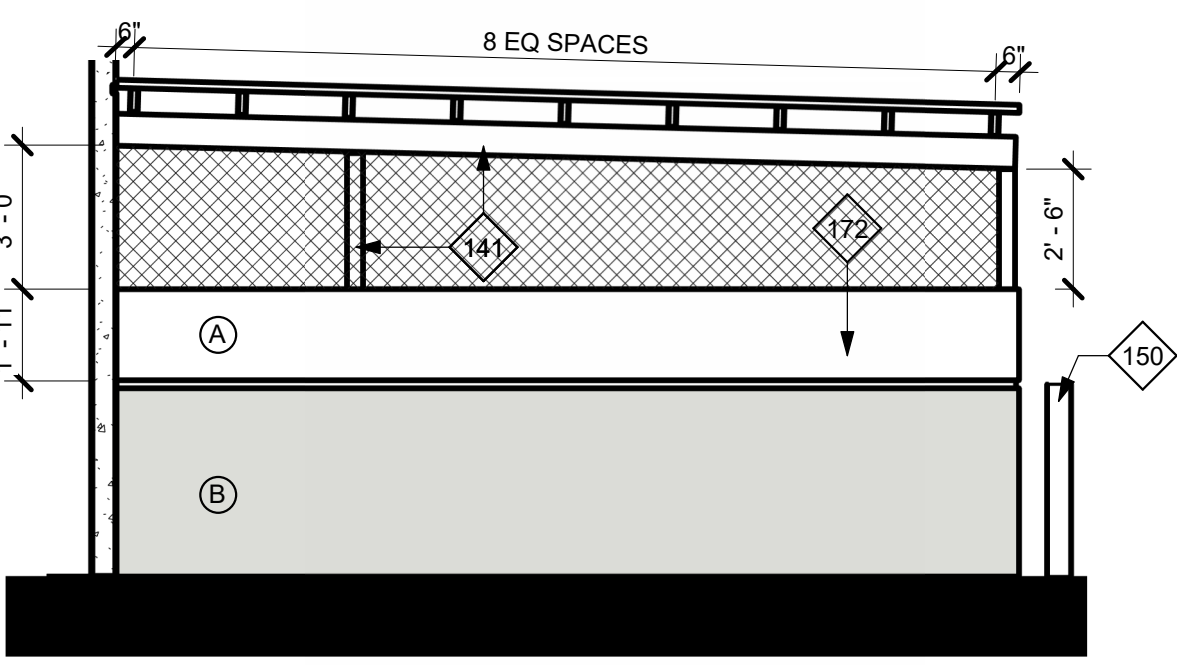
9 ENLARGED SITE PLAN - NORTH TRASH ENCLOSURE
1/4" = 1'-0"



10 TRASH ENCLOSURE EAST ELEVATION
1/4" = 1'-0"



11 TRASH ENCLOSURE SOUTH ELEVATION
1/4" = 1'-0"



12 TRASH ENCLOSURE WEST ELEVATION
1/4" = 1'-0"

KEYNOTES	
109	(N) TRANSFORMER LOCATION.
110	ACCESS AISLE FOR ACCESSIBLE PARKING STALL. 5'-0" WIDE.
111	TYP U.O.N., STANDARD PARKING STALL. 9'-0" WIDE x 19'-0" DEEP.
115	STANDARD ACCESSIBLE PARKING STALL. 9'-0" WIDE x DEPTH OF STANDARD STALL.
116	VAN ACCESSIBLE PARKING STALL. 12'-0" WIDE x DEPTH OF STANDARD STALL.
117	STANDARD ACCESSIBLE EVCS (ELECTRICAL VEHICLE CHARGING STATION). 9'-0" WIDE x DEPTH OF STANDARD STALL. PROVIDE ELECTRIC VEHICLE SUPPLY EQUIPMENT.
118	VAN ACCESSIBLE EVCS (ELECTRICAL VEHICLE CHARGING STATION). 12'-0" WIDE x DEPTH OF STANDARD STALL. PROVIDE ELECTRIC VEHICLE SUPPLY EQUIPMENT.
120	TRUNCATED DOME DETECTABLE WARNING SURFACE. MIN 3'-0" DEEP IN THE DIRECTION OF TRAVEL.
121	PRECAST CONCRETE WHEEL STOP.
123	CURB RAMP. 8.33% MAX SLOPE w/ 2% MAX CROSS SLOPE.
130	(N) FIRE HYDRANT.
135	PRE-CAST CONCRETE FENCE SUPPORTED BY METAL POSTS FROM GREENFIELD FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE. PAINT BOTH SIDES AND TOP OF WALL.
137	TUBE STEEL FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE.
141	PAINTED STEEL ROOF COVERING. HSS COLUMNS, HSS BEAMS, AND METAL DECK ROOFING.
142	PAINTED STEEL TRASH ENCLOSURE GATES. ALIGN TOP OF GATES WITH TOP OF ADJACENT ENCLOSURE WALL.
145	PAINTED STEEL SWINGING PEDESTRIAN GATE. WHEN OCCURS IN TUBE STEEL FENCE, ALIGN TOP w/ FENCE HEIGHT. WHEN OCCURS IN CONCRETE SCREEN WALL, U.O.N. ALIGN TOP w/ SCREEN WALL. PROVIDE KNOX BOX AS REQUIRED BY FIRE AUTHORITY.
146	2 POSITION BIKE RACK.
150	STEEL PIPE BOLLARD PROTECTION POST.
163	FUTURE EVCS CHARGING EQUIPMENT.
172	CONCRETE TILT-UP TRASH ENCLOSURE WALL. MIN HEIGHT 6'-0" ABOVE HIGHEST ADJACENT FINISHED GRADE. PAINT BOTH SIDES AND TOP OF WALL. SEE PLANS FOR COLOR SCHEDULE.
173	LOCATION OF FUTURE MEDIUM AND HEAVY DUTY ZEV CHARGING CABINETS AND CHARGING DISPENSERS.
178	OUTDOOR EMPLOYEE BREAK AREA.
402	WALL REVEAL.

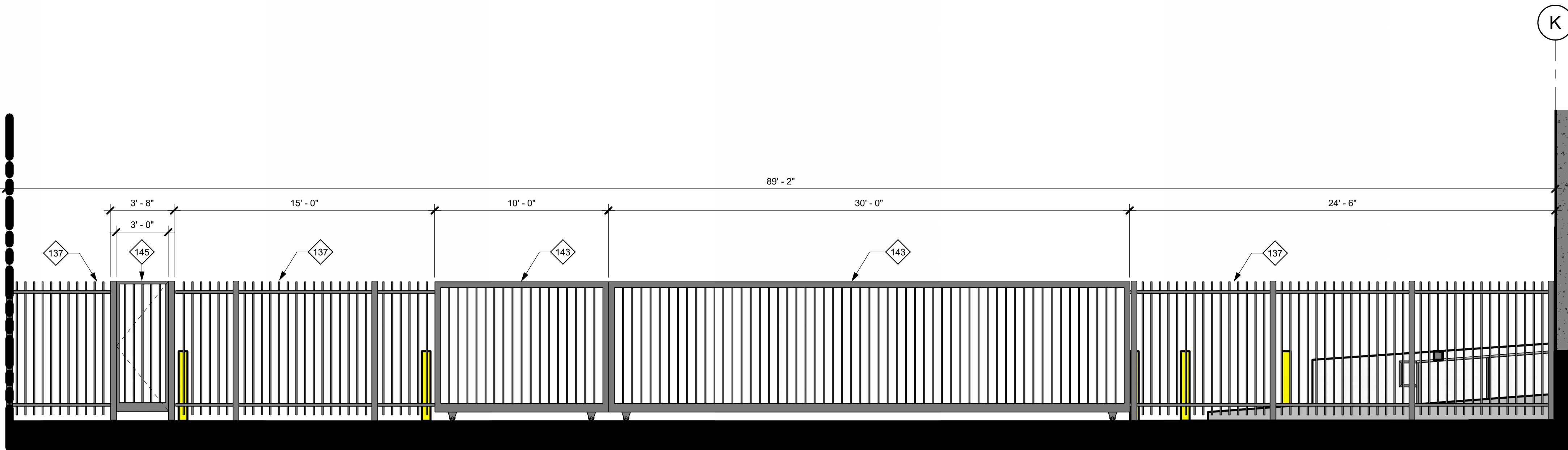
SITE LEGEND	
	LANDSCAPE AREA
	CONCRETE PAVING WHEN OCCURS @ PARKING AREAS, DRIVE AISLES, & OR TRUCK COURT. SEE CIVIL DRAWINGS FOR PAVING SECTIONS
	FIRE HYDRANT. PROVIDE PIPE BOLLARD PROTECTION POSTS AS REQUIRED BY THE FIRE AUTHORITY. SEE 3/A01.1
	STREET LIGHT
	INDICATES AN ACCESSIBLE ROUTE. MUST COMPLY w/ SITE PLAN GENERAL NOTE #6
	PROPERTY LINE
	DOCK HIGH DOOR
	DRIVE THRU. DOOR

EXTERIOR COLOR SCHEDULE	
	(A) EXTERIOR PAINT COLOR: SW 6995 SUPERWHITE
	(B) EXTERIOR PAINT COLOR: SW 7666 FLEUR DEL SEL
	(C) EXTERIOR PAINT COLOR: SW 7674 PEPPERCORN
	(D) STOREFRONT MEDIUM PERFORMANCE BLUE REFLECTED GLAZING BLACK ANODIZED MULLION
	(E) METAL PANEL
	(F) BLACK ANODIZED METAL CANOPY / BROW

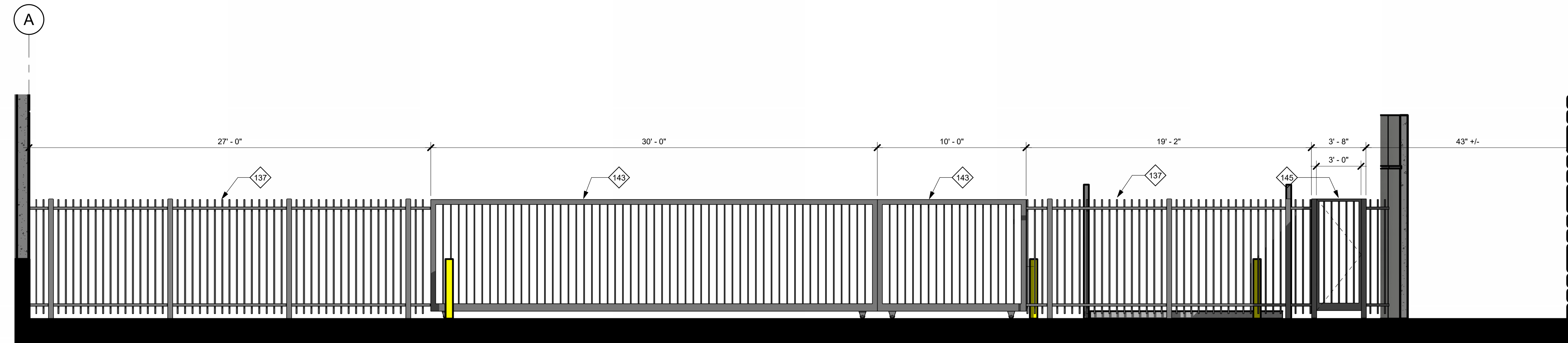
NOTES:

- PAIN MAN DOORS, STAIR & RAMP GUARD WALLS, GUARD RAILS, DOWN SPOUTS, LOUVERS, & ROOF LEVEL WALL PANEL RETURNS TO MATCH ADJACENT BUILDING WALL COLOR, U.O.N.
- U.O.N. EXTERIOR SIDE OF TRUCK DOORS TO BE X INTERIOR SIDE TO BE PRE-FINISHED WITH MANUFACTURER'S LIGHT GRAY.
- POWER WASH EXTERIOR CONCRETE WALLS PRIOR TO PAINTING TO REMOVE ALL CHEMICALS AND DIRT THAT WILL IMPEDE THE PRIMER COAT FROM ADHERING TO THE WALLS.
- PAINT EXTERIOR WALLS w/ 1-COAT SPRAYED AND BACK ROLLED ACRYLIC FLAT PRIMER AND 2-COATS SPRAYED-ON FLAT FINISH IN THE FINISH COLOR. FINISHED JOB SHALL BE SMOOTH AND FREE OF LAPPING AND OR STREAKING, REGARDLESS OF THE COLOR.
- EXCEPT WHERE NOTED OTHERWISE ON THE PLANS ALL PANEL JOINTS SHALL BE CAULKED PER DETAIL 1/A04.1.
- PAIN CONCRETE BEHIND ANY OPEN TRELLIS WORK THE COLOR OF THE TRELLIS.
- @ SOLID BROWS WITH GLAZING DIRECTLY ABOVE OR BELOW. PAINT THE EXPOSED WALL CHAMFER JUST ABOVE OR BELOW THE BROW TO MATCH THE BROW COLOR.
- PAINT ALL WALL REVEALS THE COLOR OF THE ADJACENT WALL. WHEN THERE IS A COLOR CHANGE AT THE REVEAL, SEE 2/A04.1
- U.O.N. PAINT THE SIDE OPPOSITE THE SIDE SHOWN OF SCREEN WALLS THE SAME COLOR AS THE SIDE SHOWN. IF THERE ARE TWO COLORS SHOWN, USE THE BASE COLOR.
- ALL PAINTS USED SHALL BE AS SPECIFIED BY THE MANUFACTURER FOR THE PROPOSED USE.

SITE PLAN GENERAL NOTES	
1.	THE SITE PLAN SHALL MEET ALL ENGINEERING & NPDES REQUIREMENTS.
2.	GENERAL CONTRACTOR TO REVIEW THE SOILS REPORT AND ALL AMENDMENTS LISTED ON THE TITLE SHEET AND FOLLOW ALL RECOMMENDATIONS.
3.	U.O.N. ALL DIMENSIONS TO CONCRETE WALLS AND CURBS ARE EITHER TO THE CENTER (SHOWN WITH A CENTERLINE) OR FACE OF THE WALL OR CURB. ALL DIMENSIONS TO FRAMED WALLS ARE EITHER TO THE CENTER LINE OF THE WALL FRAMING (SHOWN WITH A CENTERLINE) OR THE FACE OF THE WALL FINISH.
4.	REFER TO CIVIL AND MEP PLANS TO CONFIRM UTILITY INFORMATION SHOWN ON THE ARCHITECT'S SITE PLAN AND FOR ADDITIONAL UTILITY INFORMATION. GENERAL CONTRACTOR TO COORDINATE ALL POINTS OF CONNECTION.
5.	REFER TO CIVIL DRAWINGS FOR ALL FINISHED GRADES AND SLOPES. ALL FINISHED GRADES TO PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING. GENERAL CONTRACTOR TO FIELD VERIFY.
6.	ALL ACCESSIBLE ROUTES IDENTIFIED ON THE SITE PLAN DRAWINGS SHALL CONFORM TO THE FOLLOWING: a) SLOPES IN THE DIRECTION OF TRAVEL DO NOT EXCEED 5% CROSS SLOPES DO NOT EXCEED 2%. b) THE CLEAR WIDTH OF ALL WALKWAYS IS 4'-0" MIN. c) CHANGES IN LEVEL UP TO 1/2" COMPLY w/ 11/A02.1. CHANGES IN LEVEL GREATER THAN 1/2" IF THEY OCCUR ARE RAMPED. SEE PLANS. d) THE VERTICAL CLEARANCE ALONG THE ACCESSIBLE ROUTE IS 8'-0" MIN.
7.	ALL PAVED AND LANDSCAPED AREAS TO BE BOUND BY A MIN. 6" HIGH, 6" WIDE CONCRETE CURB U.O.N.
8.	A CONCRETE MOW STRIP EXTENDING 12" BEYOND EA END OF THE OPENING SHALL BE PROVIDED @ ALL EXTERIOR GLAZING WHERE THE SILL IS WITHIN 3' VERTICAL OF THE FINISHED GRADE. SEE 2/A01.1
10.	PROVIDE PIPE BOLLARD PROTECTION POSTS AS REQUIRED BY UTILITY COMPANIES AND OR FIRE AUTHORITIES AT ALL EXTERIOR ELECTRICAL EQUIPMENT AND FIRE PREVENTION DEVICES. IF PIPE BOLLARD PROTECTION POST DETAILS ARE NOT PROVIDED BY UTILITY COMPANIES AND OR FIRE AUTHORITY SEE DETAIL 3/A01.1
11.	ALL EXPOSED BIOTENSION DEVICE COVERINGS SHALL BE PAINTED FOREST GREEN.
12.	WHERE OCCURS, GENERAL CONTRACTOR TO PROVIDE FLUID APPLIED DAMP PROOFING AT ALL RETAINING AND PLANTER WALLS WHERE THE SIDE OF THE WALL OPPOSITE THE SOIL SIDE IS EXPOSED TO VIEW AND ALL EXTERIOR WALLS WHERE THE ADJACENT FLOOR SLAB IS BELOW GRADE. SEE 6/A01.2
13.	PROVIDE A HOSE BIB NEAR THE MAIN ENTRANCE AND IN THE TRASH ENCLOSURE. SEE PLAN FOR LOCATION.
14.	ALL HYDRANT SPACINGS BELOW 350'-0" MAX ALLOWABLE BY THE DEPARTMENT.



① SLIDING GATE ELEVATION - SE
1/4" = 1'-0"



② SLIDING GATE ELEVATION - NE
1/4" = 1'-0"

KEYNOTES	
137	TUBE STEEL FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE.
143	PAINTED STEEL ROLLING GATE(S). MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE OR AS SHOWN ON EXTERIOR ELEVATIONS. PROVIDE KNOX BOX AS REQUIRED BY FIRE AUTHORITY.
145	PAINTED STEEL SWINGING PEDESTRIAN GATE. WHEN OCCURS IN TUBE STEEL FENCE, ALIGN TOP W/ FENCE HEIGHT. WHEN OCCURS IN CONCRETE SCREEN WALL, U.O.N. ALIGN TOP W/ SCREEN WALL. PROVIDE KNOX BOX AS REQUIRED BY FIRE AUTHORITY.

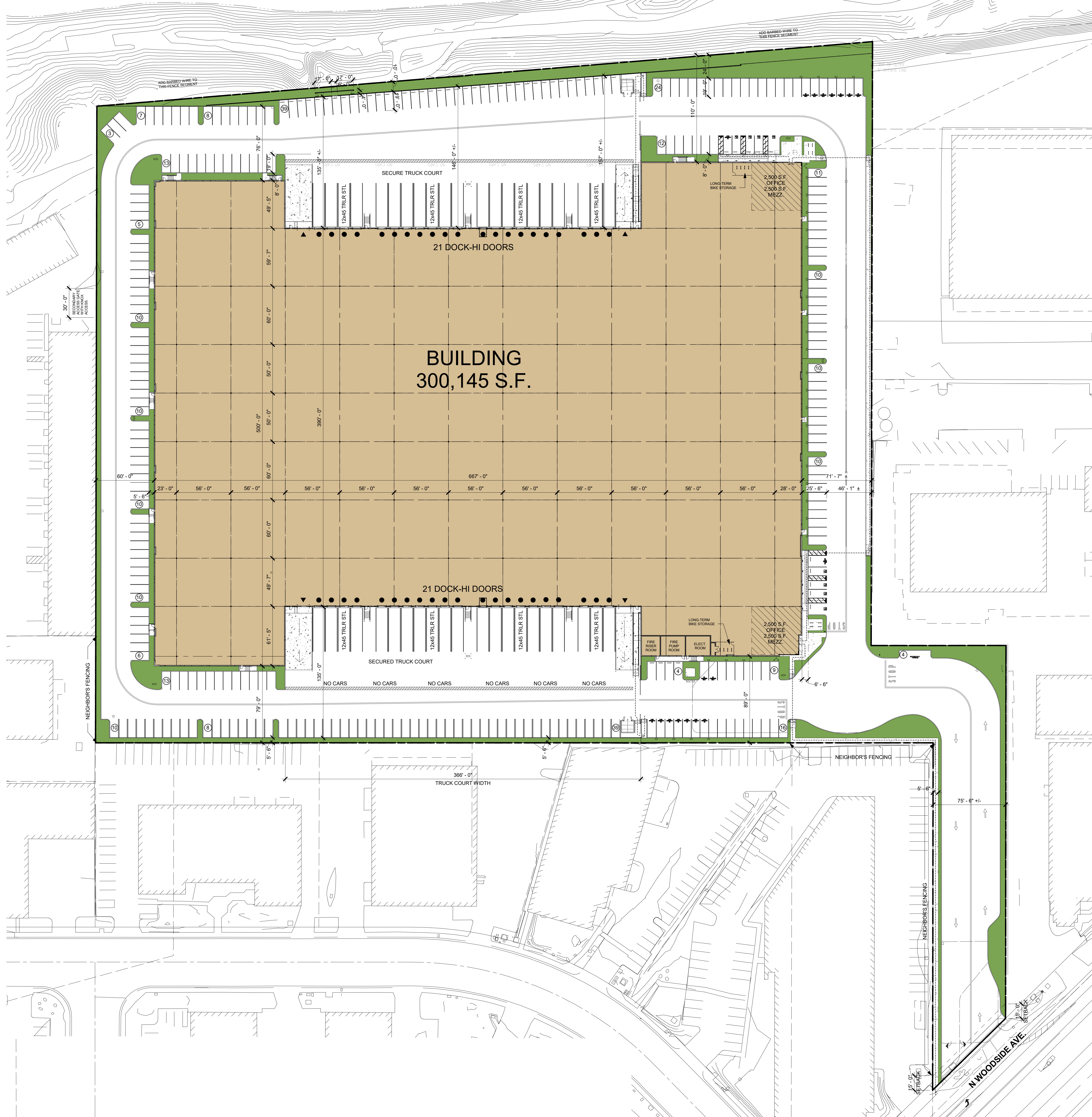
EXTERIOR COLOR SCHEDULE	
<div></div>	A EXTERIOR PAINT COLOR: SW 6995 SUPERWHITE
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<div></div>	F BLACK ANODIZED METAL CANOPY / BROW

NOTES:

1. PAINT MAN DOORS, STAIR & RAMP GUARD WALLS, GUARD RAILS, DOWN SPOUTS, LOUVERS, & ROOF LEVEL WALL PANEL. RETURNS TO MATCH ADJACENT BUILDING WALL COLOR, U.O.N.
2. U.O.N. EXTERIOR SIDE OF TRUCK DOORS TO BE X INTERIOR SIDE TO BE PRE-FINISHED WITH MANUFACTURER'S LIGHT GRAY.
3. POWER WASH EXTERIOR CONCRETE WALLS. PRIOR TO PAINTING TO REMOVE ALL CHEMICALS AND DIRT THAT WILL IMPEDE THE PRIMER COAT FROM ADHERING TO THE WALLS.
4. PAINT EXTERIOR WALLS w/ 1-COAT SPRAYED AND BACK ROLLED ACRYLIC FLAT PRIMER AND 2-COATS SPRAYED-ON FLAT FINISH IN THE FINAL WALL COLOR. FINISHED JOB SHALL BE SMOOTH AND FREE OF LAPPING AND OR STREAKING, REGARDLESS OF THE COLOR.
5. EXCEPT WHERE NOTED OTHERWISE ON THE PLANS ALL PANEL JOINTS SHALL BE CAULKED PER DETAIL 1/A04.1.
6. PAINT CONCRETE BEHIND ANY OPEN TRELLIS WORK THE COLOR OF THE TRELLIS.
7. @ SOLID BROWS WITH GLAZING DIRECTLY ABOVE OR BELOW, PAINT THE EXPOSED WALL CHAMFER JUST ABOVE OR BELOW THE BROW TO MATCH THE BROW COLOR.
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9. U.O.N. PAINT THE SIDE OPPOSITE THE SIDE SHOWN OF SCREEN WALLS THE SAME COLOR AS THE SIDE SHOWN. IF THERE ARE TWO COLORS SHOWN, USE THE BASE COLOR.
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SITE PLAN GENERAL NOTES

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 - b) THE CLEAR WIDTH OF ALL WALKWAYS IS 4'-0" MIN.
 - c) CHANGES IN LEVEL UP TO 1/2" COMPLY W/ 11/A02.1. CHANGES IN LEVEL GREATER THAN 1/2" IF THEY OCCUR ARE RAMPED. SEE PLANS.
 - d) THE VERTICAL CLEARANCE ALONG THE ACCESSIBLE ROUTE IS 80" MIN.
7. ALL PAVED AND LANDSCAPED AREAS TO BE BOUND BY A MIN. 6" HIGH, 6" WIDE CONCRETE CURB U.O.N.
8. A CONCRETE MOW STRIP EXTENDING 12" BEYOND EA END OF THE OPENING SHALL BE PROVIDED @ ALL EXTERIOR GLAZING WHERE THE SILL IS WITHIN 3' VERTICAL OF THE FINISHED GRADE. SEE 2/A01.1
10. PROVIDE PIPE BOLLARD PROTECTION POSTS AS REQUIRED BY UTILITY COMPANIES AND OR FIRE AUTHORITIES AT ALL EXTERIOR ELECTRICAL EQUIPMENT AND FIRE PREVENTION DEVICES. IF PIPE BOLLARD PROTECTION POST DETAILS ARE NOT PROVIDED BY UTILITY COMPANIES AND OR FIRE AUTHORITY SEE DETAIL 3/A01.1.
11. ALL EXPOSED BIOTENSION DEVICE COVERINGS SHALL BE PAINTED FOREST GREEN.
12. WHERE OCCURS, GENERAL CONTRACTOR TO PROVIDE FLUID APPLIED DAMP PROOFING AT ALL RETAINING AND PLANTER WALLS. WHERE THE SIDE OF THE WALL OPPOSITE THE SOIL SIDE IS EXPOSED TO VIEW AND ALL EXTERIOR WALLS WHERE THE ADJACENT FLOOR SLAB IS BELOW GRADE. SEE 6/A01.2
13. PROVIDE A HOSE BIB NEAR THE MAIN ENTRANCE AND IN THE TRASH ENCLOSURE. SEE PLAN FOR LOCATION.
14. ALL HYDRANT SPACINGS BELOW 350'-0" MAX ALLOWABLE BY FIRE DEPARTMENT.



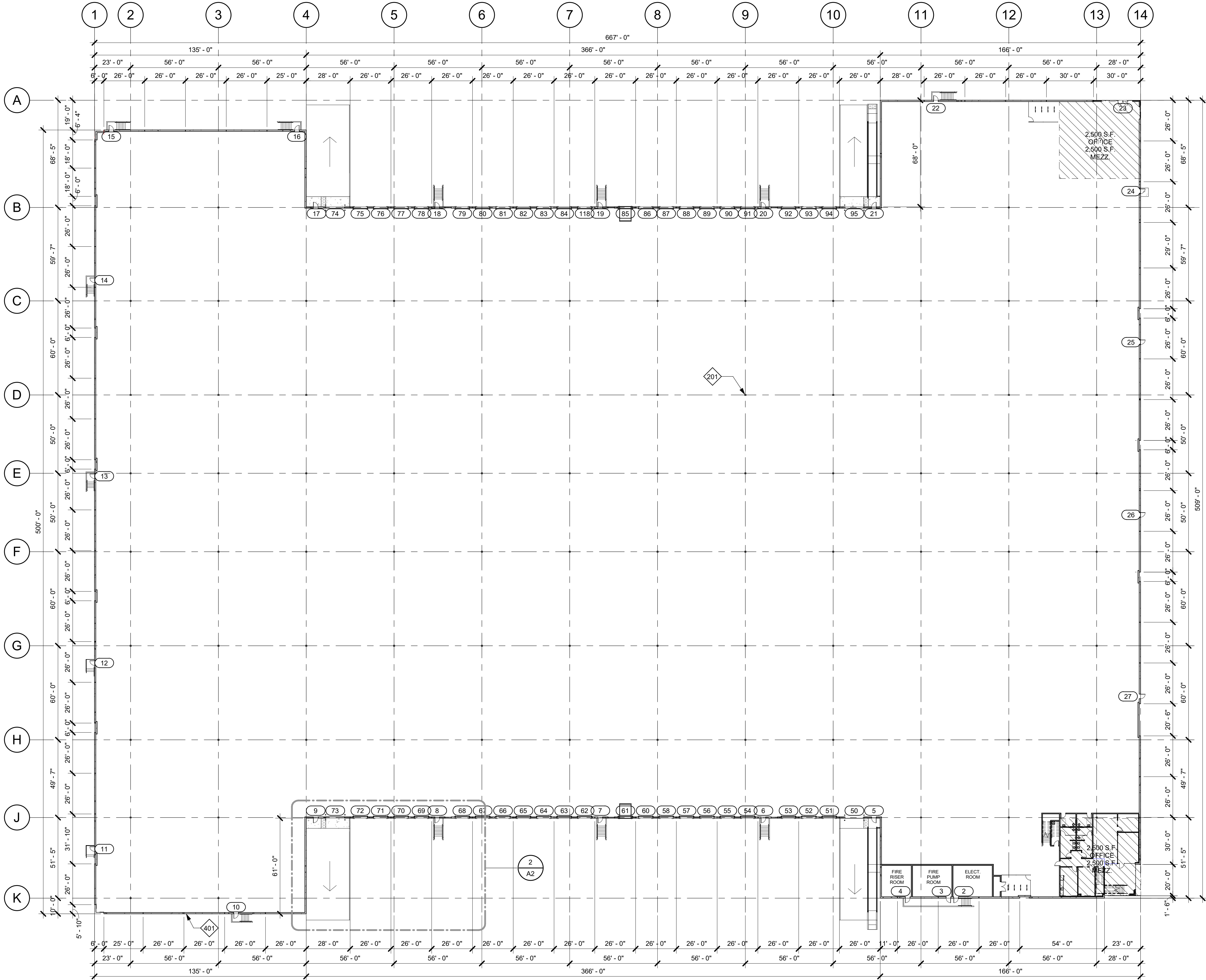
HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

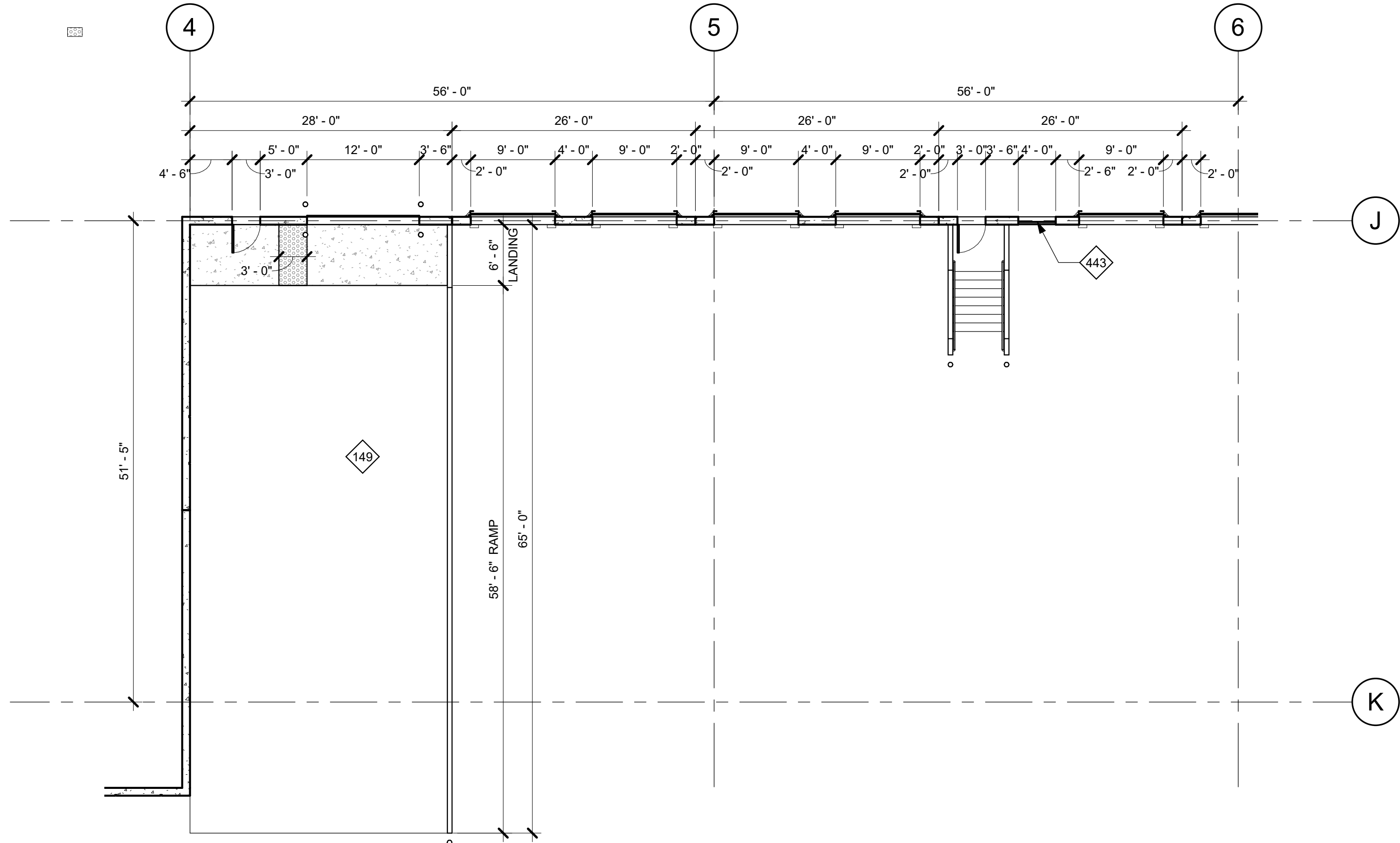
STRIPING &
SIGNAGE PLAN



A1_4



1 PROPOSED BUILDING FLOOR PLAN
1/32" = 1'-0"



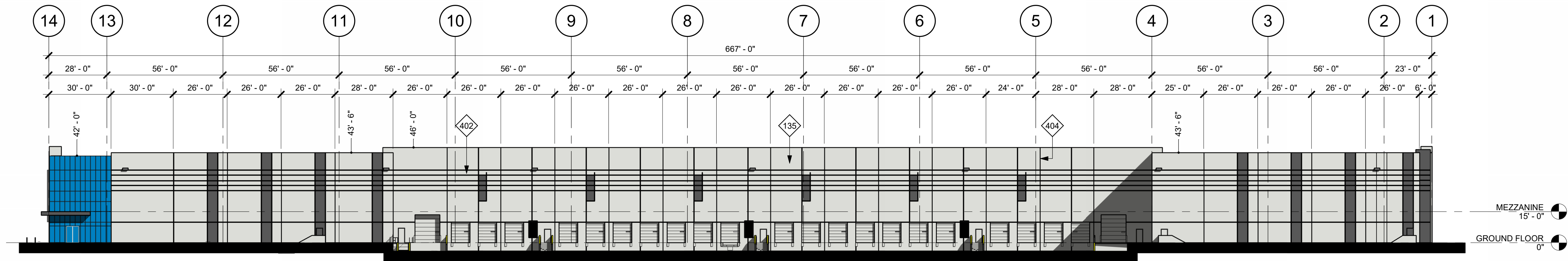
2 ENLARGED FLOOR PLAN - TRUCK RAMP
1" = 10'-0"

KEYNOTES	
149	CONCRETE TRUCK RAMP w/ 42" HIGH CONCRETE TILT-UP GUARD ON OPEN SIDE(S). PAINT ALL SIDES OF GUARD WALLS AND HANDRAILS SEE ARCHITECTURAL DRAWINGS FOR COLOR SCHEDULE.
201	STRUCTURAL BUILDING COLUMN.
401	PAINTED CONCRETE TILT-UP WALL PANEL.
443	4'-0" w x 8'-0" h PAINTED STEEL WALL LOUVER. TOP @ +10'-0".

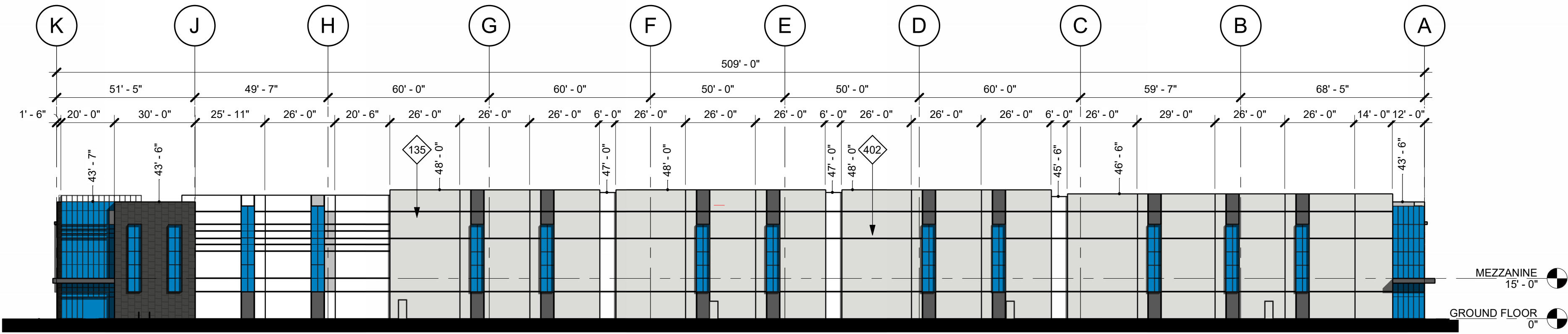
FLOOR PLAN LEGEND	
	EXTERIOR CONCRETE TILT-UP WALL PANEL OR INTERIOR CONCRETE TILT-UP MEZZANINE SHEAR WALL PANEL. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
	STOREFRONT GLAZING SYSTEM. SEE ENLARGED FLOOR PLANS AND EXTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
	METAL STUD NON BEARING PARTITION WALL. SEE ENLARGED FLOOR PLANS & WALL TYPE SCHEDULE FOR ADDITIONAL INFORMATION.
	WOOD STUD BEARING WALL. SEE ENLARGED FLOOR PLANS & WALL TYPE SCHEDULE. FOR ADDITIONAL INFORMATION.
	STRUCTURAL BUILDING COLUMNS.
	PROVIDE VAPOR BARRIER UNDER PROPOSED AND/OR FUTURE OFFICE AREA FLOOR SLAB. EXTEND MIN 40'-0" BEYOND T.I. AREA OR AS DIMENSIONED ON THE FLOOR PLAN. SEE 4/A1.0.
	FIRE SPRINKLER RISER. SEE FIRE PROTECTION PLANS AND 7/AD5.0.
	DOOR TAG. SEE SHEET A8.0 FOR DOOR SCHEDULE.
	WINDOW TAG. SEE SHEET A8.0 FOR WINDOW SCHEDULE.
	STOREFRONT TAG. SEE SHEETS A8.0.1 & A8.0.2 FOR STOREFRONT SCHEDULE.
	WALL TAG.

FLOOR SLAB GENERAL NOTES	
1.	THE FLOOR SLAB THICKNESS TO BE "X". SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
2.	THE FLOOR SLAB TO BE CLASS V PER ACI 302.1R-04 TABLE 21.
3.	THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER WHETHER OR NOT TO PROVIDE JOINT FILLER AT FLOOR SLAB CONTROL AND CONSTRUCTION JOINTS.
4.	SLOPE POUR STRIPS @ EXTERIOR PEDESTALIAN AND OVERHEAD DOORS. SEE 5, 7, & 10/AD4.1.
5.	CRANES, CONCRETE TRUCKS, AND SIMILAR HEAVY EQUIPMENT ARE PROHIBITED ON THE FLOOR SLAB DURING CONSTRUCTION.
6.	BELOW FLOOR SLAB SOIL COMPACTION TO BE 95% MIN.
7.	TRENCH SOIL COMPACTION TO BE 80% MIN.
8.	SLAB FINISH TO BE STEEL FLOAT HARD TROWEL BURNISHED FINISH.
9.	THE GENERAL CONTRACTOR TO MAINTAIN A CLEAN FLOOR SLAB. ALL TRUCKS AND EQUIPMENT TO BE DIAPERED.
10.	ALL CONSTRUCTION MARKINGS SHALL BE REMOVED FROM THE FLOOR SLAB PRIOR TO SEALING.
11.	SEE 6/A2.1 FOR SLAB PATCHING DETAIL.
12.	PROVIDE 10'-0" WIDE PERIMETER FLOOR POUR-STRIPS AT ALL TRUCK DOCK WALLS AND 5'-0" WIDE AT ALL OTHER WALLS UNLESS NOTED OTHERWISE ON STRUCTURAL DRAWINGS. NO UNDERGROUND PIPING, CONDUITS, ETC ALLOWED IN POUR-STRIPS AT DOCK DOORS TO ALLOW FOR CURRENT OR FUTURE RECESSED DOCK LEVELERS.
13.	ALL FLOOR SLAB NAIL OR BRACE FRAME HOLES TO BE FILLED WITH APPROVED 2-PART EPOXY COMPOUND TO MATCH CONCRETE COLOR. PEGA BOND LV 2000, BURKE EPOXY INJECTION RESIN OR -
14.	ALL FLOOR SLAB PANEL FORM NAIL HOLES TO BE PREDRILLED AND WOOD DOWELED PRIOR TO NAILING. BRACE HOLES TO BE PREDRILLED.
15.	CHAMFER AND REVEAL STRIPS ATTACHED TO THE FLOOR SLAB MUST BE PROPERLY PATCHED PRIOR TO SEALING THE FLOOR SLAB.

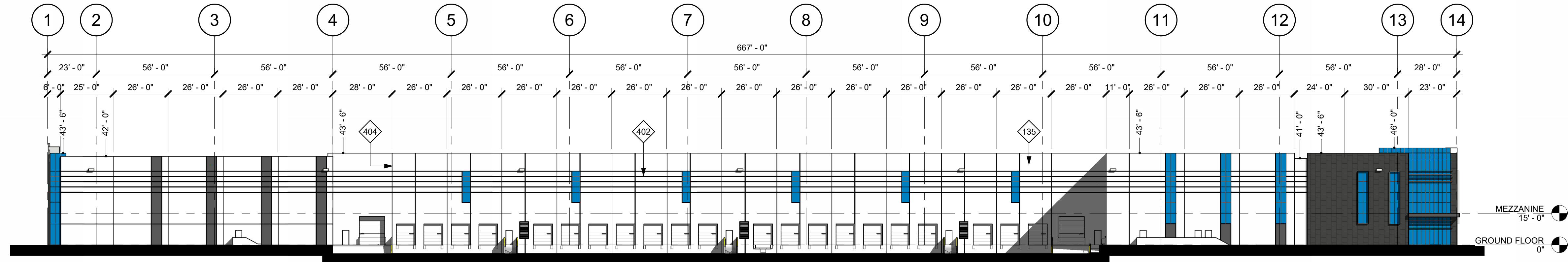
FLOOR PLAN GENERAL NOTES	
1.	WHERE A MEZZANINE OCCURS AND A 1" TOPPING IS CALLED OUT FOR IN THE STRUCTURAL DRAWINGS, PROVIDE A 1" THICK TOPPING OF GYP-CRETE 2000 WITH A MINIMUM STRENGTH OF 2,500 PSI.
2.	PROVIDE FIRE EXTINGUISHERS AS REQUIRED BY THE FIRE DEPARTMENT AND THE CBC/CFC. REQUIREMENTS AND LOCATIONS TO BE DETERMINED IN THE FIELD BY THE FIRE DEPARTMENT INSPECTOR.
3.	ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS SHALL BE SEALED WITH APPROVED FIRE CAULKING. SEE SHTS ADD.3 & ADD.4.
4.	U.O.N. ALL DIMENSIONS TO CONCRETE WALLS ARE EITHER TO THE CENTER (SHOWN WITH A CENTERLINE) OR FACE OF THE WALL. ALL DIMENSIONS TO FRAMED WALLS ARE EITHER TO THE CENTER OF THE WALL FRAMING (SHOWN WITH A CENTERLINE) OR FACE OF THE WALL FINISH.
5.	PROVIDE ILLUMINATED AND TACTILE EXIT SIGNAGE. SEE EXITING & SIGNAGE PLANS.
6.	SEE CIVIL DRAWINGS FOR ALL UTILITY POINTS OF CONNECTION. GENERAL CONTRACTOR TO VERIFY LOCATIONS.
7.	PROVIDE PIPE BOLLARD PROTECTION POSTS @ FIRE RISERS & ELECTRICAL GEAR AS REQUIRED BY THE ELECTRICAL AND FIRE PROTECTION PLANS. SEE 7/AD5.0 FOR ADDITIONAL INFORMATION.
8.	FOR REQUIRED LANDINGS @ ACCESSIBLE DOORS, SEE 11/A0.2.1.
9.	NO SMOKING IS ALLOWED WITHIN 25' OF ALL BUILDING ENTRANCES, PER GREEN BUILDING STANDARD CODE DIVISION 5.504.7. POST REQUIRED SIGNAGE.
10.	U.O.N. @ INTERIOR PARTITIONS, FINISHED HINGE SIDE OF JAMB TO BE 6" FROM FINISHED SURFACE OF INTERSECTING WALL.



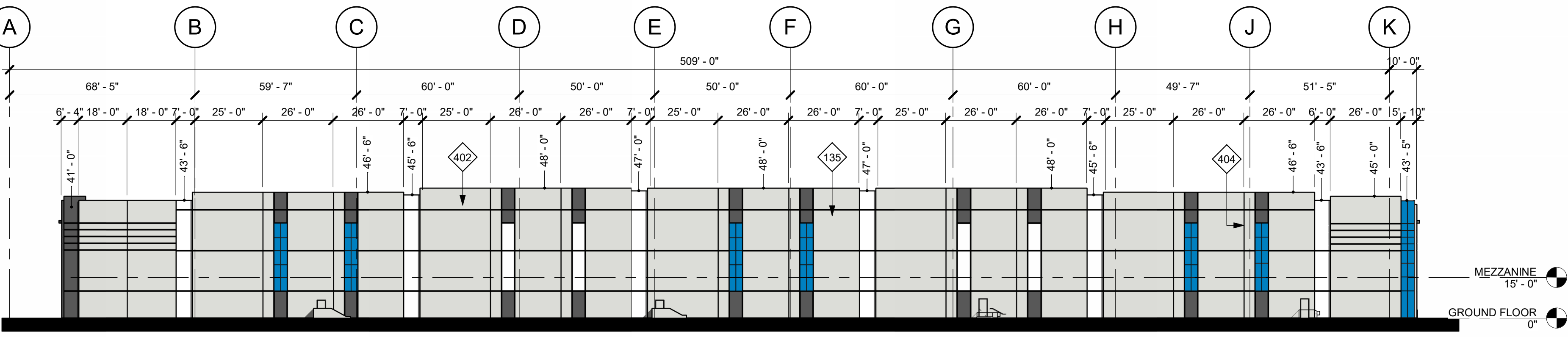
1 PROPOSED NORTH ELEVATION
1" = 30'-0"



2 PROPOSED EAST ELEVATION
1" = 30'-0"



3 PROPOSED SOUTH ELEVATION
1" = 30'-0"



4 PROPOSED WEST ELEVATION
1" = 30'-0"

KEYNOTES

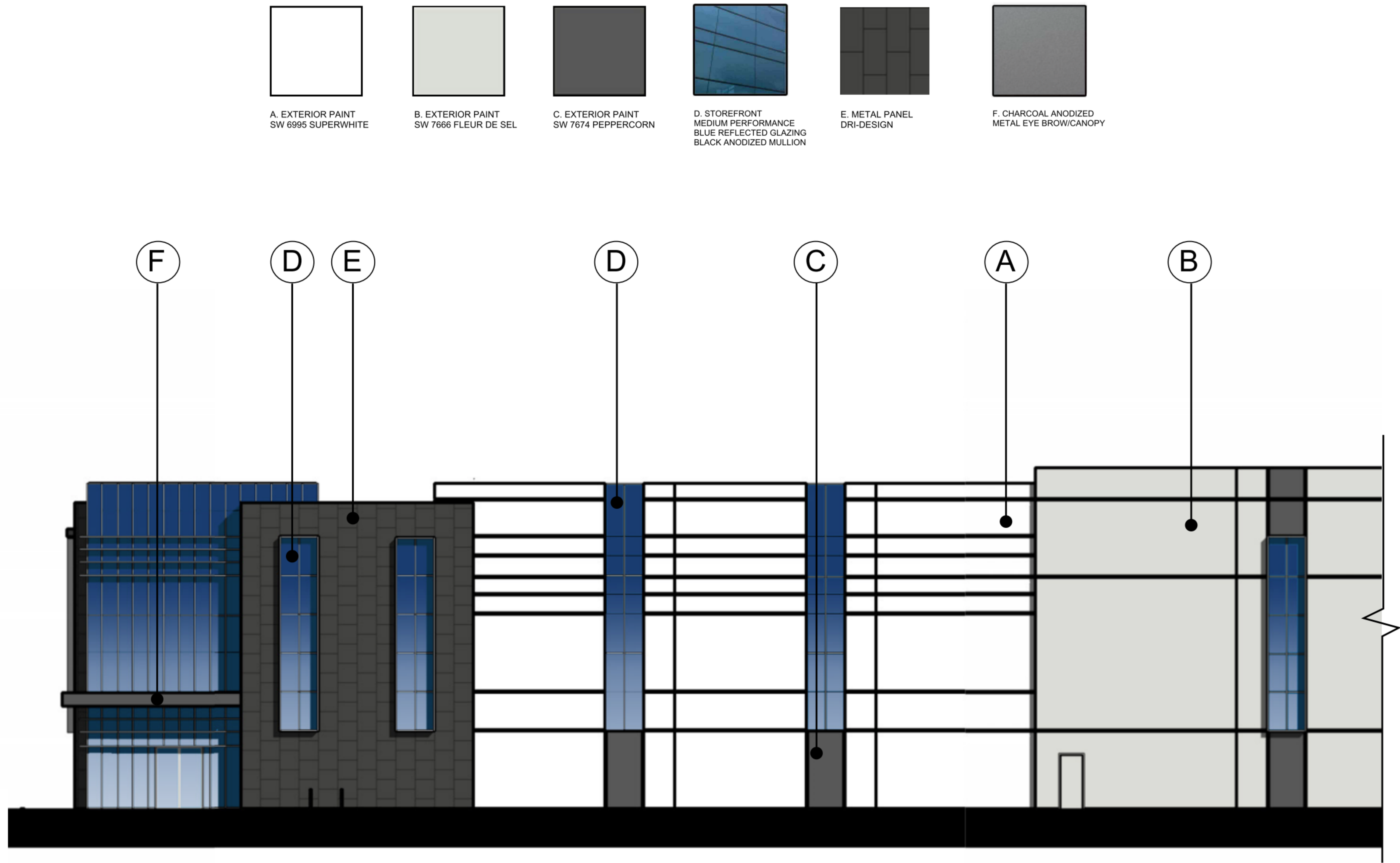
- 135 PRE-CAST CONCRETE FENCE SUPPORTED BY METAL POSTS FROM GREENFIELD FENCE. MIN HEIGHT 8' ABOVE HIGHEST ADJACENT FINISHED GRADE. PAINT BOTH SIDES AND TOP OF WALL.
402 WALL REVEAL.
404 PANEL JOINT.

EXTERIOR WALL COLOR LEGEND & NOTES

- (A) EXTERIOR PAINT
COLOR: SW 6995 SUPERWHITE
(B) EXTERIOR PAINT
COLOR: SW 7666 FLEUR DEL SEL
(C) EXTERIOR PAINT
COLOR: SW 7674 PEPPERCORN
(D) STOREFRONT MEDIUM PERFORMANCE
BLUE REFLECTED GLAZING BLACK
ANODIZED MULLION
(E) METAL PANEL
(F) BLACK ANODIZED METAL
CANOPY / BROW

NOTES:

- PAINT MAN DOORS, STAIR & RAMP GUARD WALLS, GUARD RAILS, DOWN SPOUTS, LOUVERS, & ROOF LEVEL WALL PANEL RETURNS TO MATCH ADJACENT BUILDING WALL COLOR. U.O.N.
- U.O.N., EXTERIOR SIDE OF TRUCK DOORS TO BE X INTERIOR SIDE TO BE PRE-FINISHED WITH MANUFACTURER'S LIGHT GRAY.
- POWER WASH EXTERIOR CONCRETE WALLS PRIOR TO PAINTING TO REMOVE ALL CHEMICALS AND DIRT THAT WILL IMPEDE THE PRIMER COAT FROM ADHERING TO THE WALLS.
- PAINT EXTERIOR WALLS w/ 1-COAT SPRAYED AND BACK ROLLED ACRYLIC FLAT PRIMER AND 2-COATS SPRAYED-ON FLAT FINISH IN THE FINAL WALL COLOR. FINISHED JOB SHALL BE SMOOTH AND FREE OF LAPPING AND OR STREAKING, REGARDLESS OF THE COLOR.
- EXCEPT WHERE NOTED OTHERWISE ON THE PLANS ALL PANEL JOINTS SHALL BE CAULKED PER DETAIL 1AD4.1.
- PANT CONCRETE BEHIND ANY OPEN TRELLIS WORK THE COLOR OF THE TRELLIS.
- @ SOLID BROWS WITH GLAZING DIRECTLY ABOVE OR BELOW. PAINT THE EXPOSED WALL CHAMFER JUST ABOVE OR BELOW THE BROW TO MATCH THE BROW COLOR.
- PAINT ALL WALL REVEALS THE COLOR OF THE ADJACENT WALL, WHEN THERE IS A COLOR CHANGE AT THE REVEAL, SEE 2AD4.1
- U.O.N., PAINT THE SIDE OPPOSITE THE SIDE SHOWN OF SCREEN WALLS THE SAME COLOR AS THE SIDE SHOWN. IF THERE ARE TWO COLORS SHOWN, USE THE BASE COLOR.
- ALL PAINTS USED SHALL BE AS SPECIFIED BY THE MANUFACTURER FOR THE PROPOSED USE



ENLARGED CORNER



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

COLOR BOARD



A5

DATE OF FIELD SURVEY

OCTOBER, 2022

TAX PARCEL NO.

381-070-52-00

TITLE INFORMATION

THE TITLE INFORMATION SHOWN HEREON IS PER PRELIMINARY REPORT FOR TITLE INSURANCE NO. 00183801-021-J5-11W DATED SEPTEMBER 21, 2022 AS PREPARED BY CHICAGO TITLE INSURANCE COMPANY, LOS ANGELES, CALIFORNIA [TITLE OFFICER: TED TAN/JENNIFER WRIGHT, TELEPHONE: (213) 488-4331] NO RESPONSIBILITY OF CONTENT, COMPLETENESS OR ACCURACY OF SAID PRELIMINARY REPORT IS ASSUMED BY THIS MAP OR THE SURVEYOR.

RECORD OWNER

THE FORTE FAMILY LIMITED PARTNERSHIP, A CALIFORNIA LIMITED PARTNERSHIP, AS TO PARCELS 1, 2, 3, 4 AND 5; JOHN E. FORTE, TRUSTEE UNDER DECLARATION OF TRUST DATED APRIL 29, 1981, AS TO PARCEL 6 SUBJECT TO EXCEPTION NOS. 17, 18 AND 19.

TITLE EXCEPTIONS AND EASEMENTS

A-B TAXES.

- WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT SHOWN BY THE PUBLIC RECORDS.
- EASEMENTS FOR INGRESS AND EGRESS, PIPELINES, DRAINAGE AND/OR PUBLIC UTILITIES AND INCIDENTAL PURPOSES THERETO OVER, UNDER, ALONG AND ACROSS THE EASEMENT PARCEL(S) HEREIN DESCRIBED AS GRANTED AND/OR RESERVED IN VARIOUS DEEDS OF RECORD.

(DOCUMENT AFFECTS - THE LOCATION OF THE EASEMENT CANNOT BE DETERMINED FROM RECORD INFORMATION - SEE THE SURVEY PLAT FOR EASEMENTS AFFECTING THE SUBJECT PROPERTY)
- THE RIGHTS RESERVED IN THE DEED FROM H. D. WILLIAMSON AND WIFE, TO T. L. BARNES, RECORDED DECEMBER 29, 1910, IN BOOK 506, PAGE 353, DEEDS, WHICH ARE AS FOLLOWS:

"RESERVING TO THE GRANTORS, THE RIGHT AT ANY TIME TO PROTECT, IF THE GRANTEES, THEIR HEIRS AND SUCCESSORS DO NOT SUFFICIENTLY DO SO, FROM THE ENCROACHMENT OF THE SAN DIEGO RIVER, TO THE RIGHT OF WAY OF SAID SAN DIEGO CUYAMA RAILWAY AND TO TAKE FROM ANY PART OF SAID LAND, ALL EARTH, STONES, BRUSH AND MATERIAL NECESSARY TO PROPERLY PROTECT THE WEND THEREOF, FROM THE ENCROACHMENT OF SAID RIVER."

NOTE: BY MESNE CONVEYANCES OF RECORD, THE INTEREST OF H. D. WILLIAMSON IN THE AFORESAID RIGHTS, HAS SINCE PASSED TO AND NOW VESTS IN THE COUNTY OF SAN DIEGO, A PUBLIC CORPORATION.

(DOCUMENT AFFECTS - THE LOCATION OF THE EASEMENT CANNOT BE DETERMINED FROM RECORD INFORMATION)
- EASEMENT(S) GRANTED TO WALTER H. DUPEE FOR DITCH AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT RECORDED MAY 6, 1913 IN BOOK 609, PAGE 278, DEEDS

NOTE: BY MESNE CONVEYANCES OF RECORD, THE INTEREST OF WALTER H. DUPEE IN THE AFORESAID DITCH, HAS SINCE PASSED TO AND NOW VESTS IN THE COUNTY OF SAN DIEGO.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [D])
- EASEMENT(S) GRANTED TO SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY, A CORPORATION FOR PUBLIC UTILITIES, INGRESS AND EGRESS AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT RECORDED JANUARY 14, 1918 IN BOOK 748, PAGE 161, DEEDS.

(DOCUMENT AFFECTS - THE LOCATION OF THE EASEMENT CANNOT BE DETERMINED FROM RECORD INFORMATION)
- MATTERS CONTAINED IN THAT CERTAIN DOCUMENT ENTITLED "AGREEMENT" RECORDED MAY 27, 1922 IN BOOK 890, PAGE 253, DEEDS.

(DOCUMENT AFFECTS - THE LOCATION OF THE EASEMENT CANNOT BE DETERMINED FROM RECORD INFORMATION)
- THE RIGHT OF THE OWNERS OF THE PROPERTY HEREIN DESCRIBED, TO DIVERT CERTAIN AMOUNTS OF WATER FROM THE SAN DIEGO RIVER FOR BENEFICIAL USE UPON THEIR LANDS, SUBJECT HOWEVER, TO THE PRIOR RIGHTS OF THE CITY OF SAN DIEGO, A MUNICIPAL CORPORATION AND LA MESA, LEMON GROVE AND SPRING VALLEY IRRIGATION DISTRICT, TO THE USE OF THE WATERS OF SAID SAN DIEGO RIVER, AS DECREED IN THAT CERTAIN JUDGMENT, RENDERED AUGUST 16, 1938, IN AN ACTION OF THE SUPERIOR COURT OF SAN DIEGO COUNTY, CALIFORNIA, ENTITLED, "PHILLIP P. MARTIN, ET AL, PLAINTIFFS VS. THE CITY OF SAN DIEGO, A MUNICIPAL CORPORATION, ET AL, DEFENDANTS, CASE NO. 85300."

(DOCUMENT AFFECTS - NOTHING TO PLOT)
- EASEMENT(S) FOR ROADWAY AND RIGHTS INCIDENTAL THERETO AS SET FORTH IN A DOCUMENT RECORDED MARCH 5, 1951 IN BOOK 3999, PAGE 111, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - THE LOCATION OF THE EASEMENT CANNOT BE DETERMINED FROM RECORD INFORMATION)

TITLE EXCEPTIONS AND EASEMENTS (CONTINUED)

- EASEMENT(S) GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY, A CORPORATION FOR THE LINE OF PIPE AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT RECORDED APRIL 27, 1964 AS INSTRUMENT NO. 75573, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [M])
- EASEMENT(S) GRANTED TO KONRAD S. LEAK AND LAURA A. LEAK, JAMES H. STRATTON, RICHARD A. MILLER, SCOTT G. MILLER AND JOHN FORTE FOR ROAD AND UTILITY AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT RECORDED MARCH 19, 1965 AS INSTRUMENT NO. 49554, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [M])
- EASEMENT(S) GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY, A CORPORATION FOR THE LINE OF POLES WITH WIRES AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT RECORDED AUGUST 31, 1962 AS INSTRUMENT NO. 151610, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [F])
- AN INSTRUMENT IN FAVOR OF COUNTY OF SAN DIEGO ENTITLED "DECLARATION OF COVENANTS FOR STREET IMPROVEMENTS" RECORDED AUGUST 23, 1976 AS INSTRUMENT NO. 76-273554, OFFICIAL RECORDS.

THIS COVENANT AND AGREEMENT PROVIDES THAT IT SHALL BE BINDING UPON ANY FUTURE OWNERS, ENCUMBRANCERS, THEIR SUCCESSORS OR ASSIGNS, AND SHALL CONTINUE IN EFFECT UNTIL THE ADVISORY AGENCY APPROVES TERMINATION.

(DOCUMENT AFFECTS - NOTHING TO PLOT)
- DISCREPANCIES, CONFLICTS IN BOUNDARY LINES, SHORTAGE IN AREA, ENCROACHMENTS, OR ANY OTHER MATTERS SHOWN ON RECORD OF SURVEY MAP NO. 11770 RECORDED AUGUST 25, 1988.

(DOCUMENT AFFECTS - NOTHING TO PLOT)
- DISCREPANCIES, CONFLICTS IN BOUNDARY LINES, SHORTAGE IN AREA, ENCROACHMENTS, OR ANY OTHER MATTERS SHOWN ON RECORD OF SURVEY MAP NO. 12197 RECORDED JUNE 1, 1989.

(DOCUMENT AFFECTS - NOTHING TO PLOT)
- MATTERS CONTAINED IN THAT CERTAIN DOCUMENT ENTITLED "BOUNDARY AGREEMENT AND GRANT OF REVOCABLE LICENSE TO ENCROACH" RECORDED FEBRUARY 14, 1992 AS INSTRUMENT NO. 1992-0084989, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [E])
- AN UNRECORDED LEASE WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN AS DISCLOSED BY THE DOCUMENT ENTITLED "BOUNDARY AGREEMENT AND GRANT OF REVOCABLE LICENSE TO ENCROACH" RECORDED FEBRUARY 14, 1992 AS INSTRUMENT NO. 1992-0084989, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - PLOTTED HEREON AS [E])
- THE EFFECT OF A QUITCLAIM DEED RECORDED MAY 16, 1997 AS INSTRUMENT NO. 1997-0229061, OFFICIAL RECORDS.

(NOT A SURVEY MATTER)
- THE EFFECT OF A QUITCLAIM DEED RECORDED MAY 16, 1997 AS INSTRUMENT NO. 1997-0229062, OFFICIAL RECORDS.

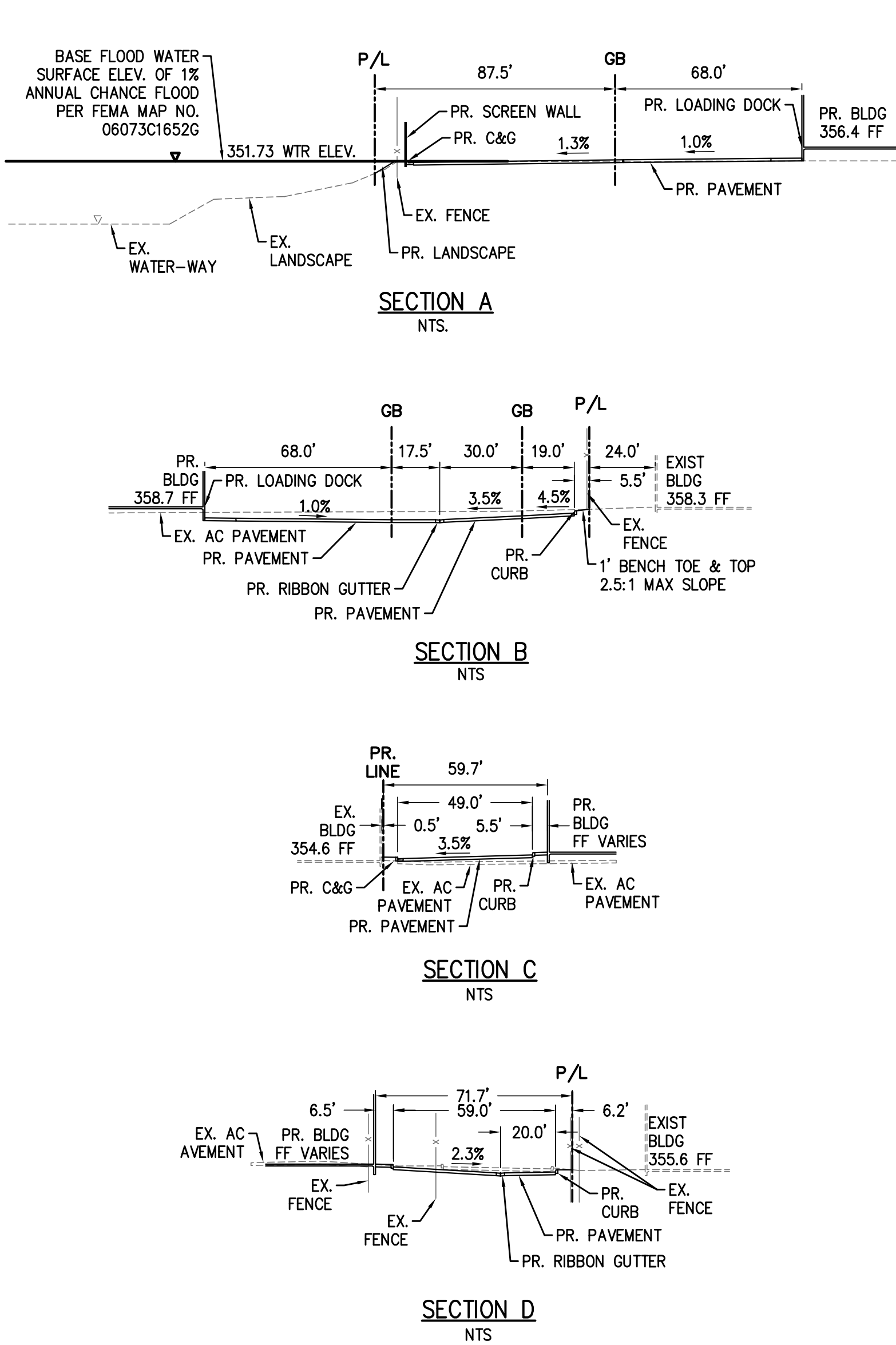
NOTE: A PORTION OF PARCEL 1 ON SAID DEED IS STILL HELD UNDER THE TRUST REFERRED TO IN QUITCLAIM DEED RECORDED JULY 21, 1981, AS INSTRUMENT NO. 81-229662, OFFICIAL RECORDS.

(NOT A SURVEY MATTER)
- THE EFFECT OF A QUITCLAIM DEED RECORDED MAY 28, 1997 AS INSTRUMENT NO. 1997-0245849, OFFICIAL RECORDS.

NOTE: A PORTION OF PARCEL 1 ON SAID DEED IS STILL HELD UNDER THE TRUST REFERRED TO IN QUITCLAIM DEED RECORDED JULY 21, 1981, AS INSTRUMENT NO. 81-229662, OFFICIAL RECORDS.

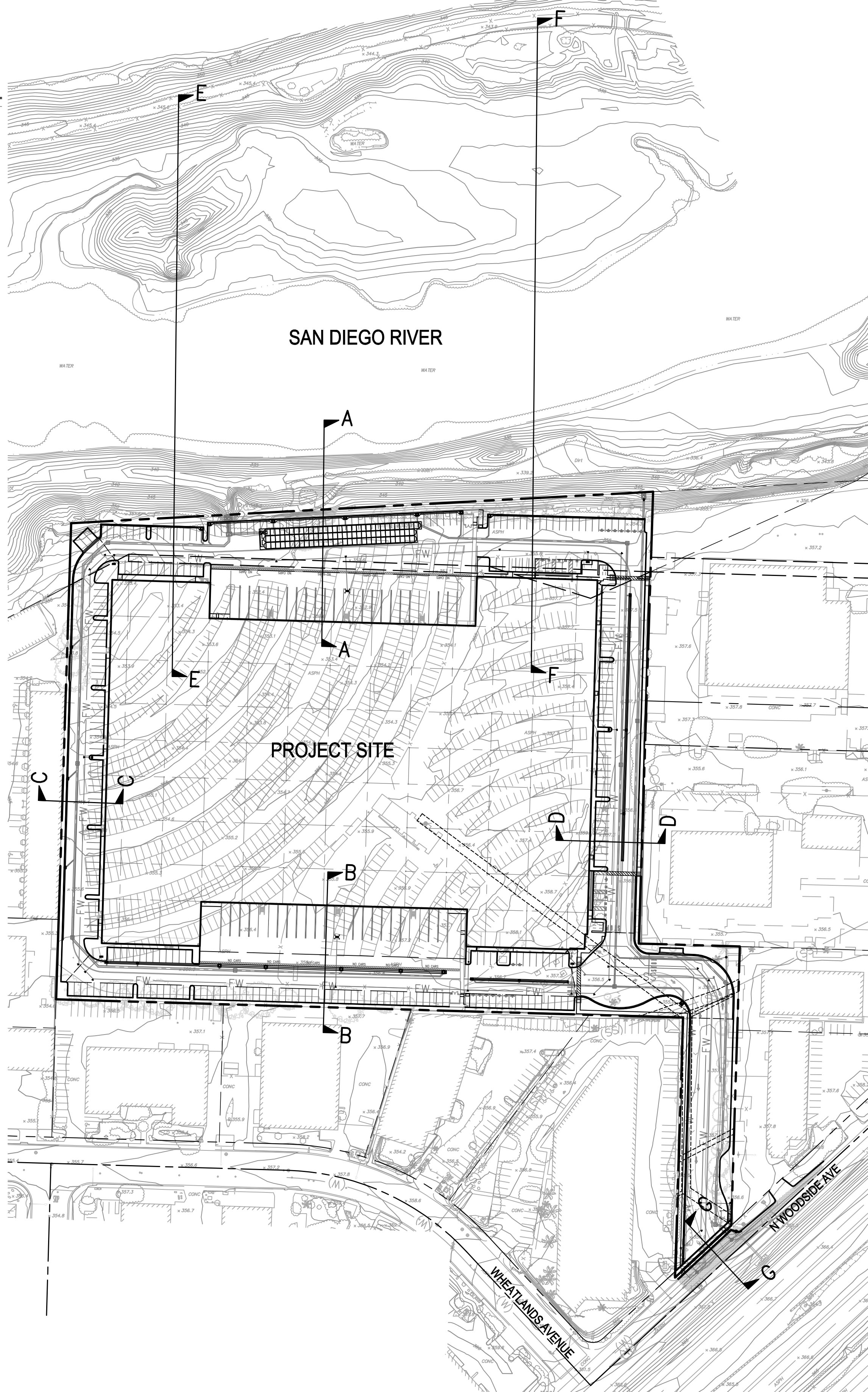
(NOT A SURVEY MATTER)
- THE LAND DESCRIBED HEREIN IS INCLUDED WITHIN A PROJECT AREA OF THE THE CITY OF SANTEE COMMUNITY DEVELOPMENT COMMISSION, AND THAT PROCEEDINGS FOR THE REDEVELOPMENT OF SAID PROJECT HAVE BEEN INSTITUTED UNDER THE REDEVELOPMENT LAW (SUCH REDEVELOPMENT TO PROCEED ONLY AFTER THE ADOPTION OF THE REDEVELOPMENT PLAN) AS DISCLOSED BY A DOCUMENT RECORDED SEPTEMBER 18, 2007 AS INSTRUMENT NO. 2007-0611268, OFFICIAL RECORDS.

(DOCUMENT AFFECTS - NOTHING TO PLOT)
- 21-25 TITLE COMPANY STATEMENTS.



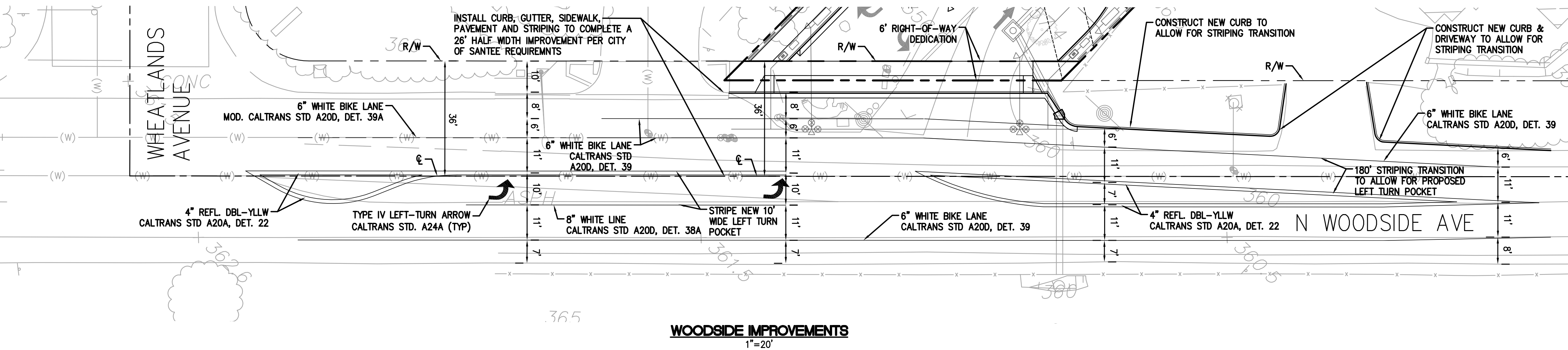
STRIPING NOTE

- ALL STRIPING SHALL BE IN EXTRUDED THERMOPLASTIC. PROJECT SHALL RESTRIPE ALL LANE LINES AND LEGENDS ON WOODSIDE AVE FROM WHEATLANDS AVE TO 250' EAST OF DRIVEWAY.
- ALL STRIPING REMOVAL SHALL BE BY ORBITAL MECHANICAL GRINDER TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER.

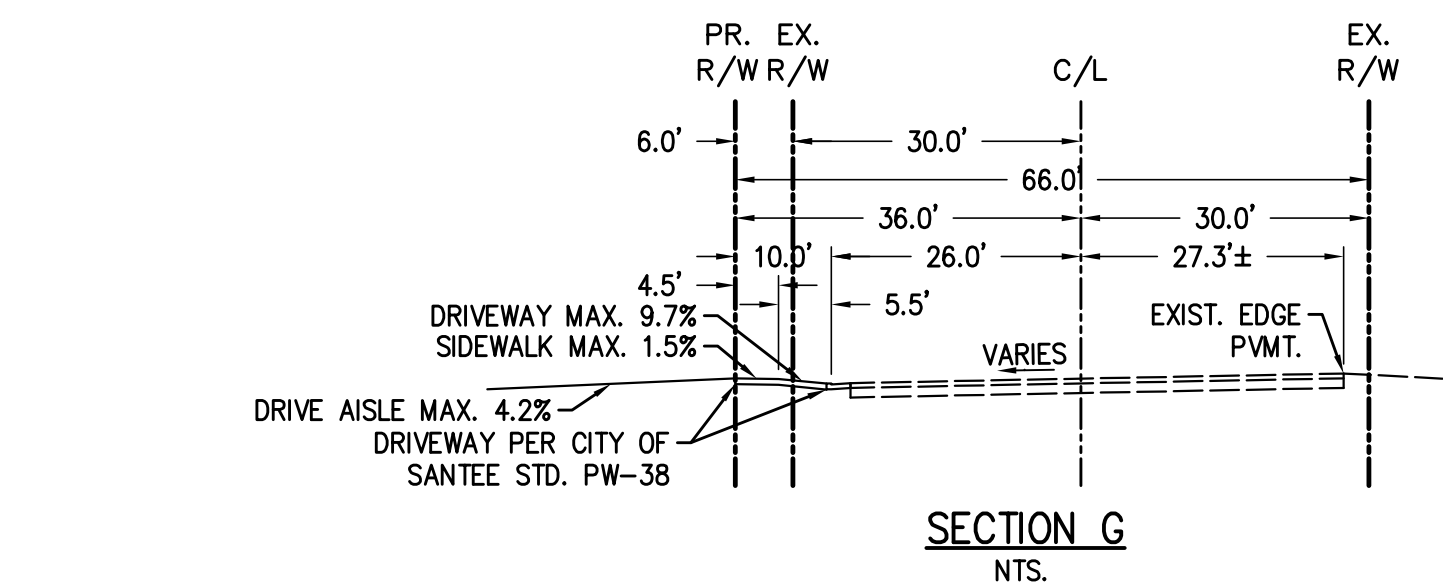


SECTION INDEX MAP

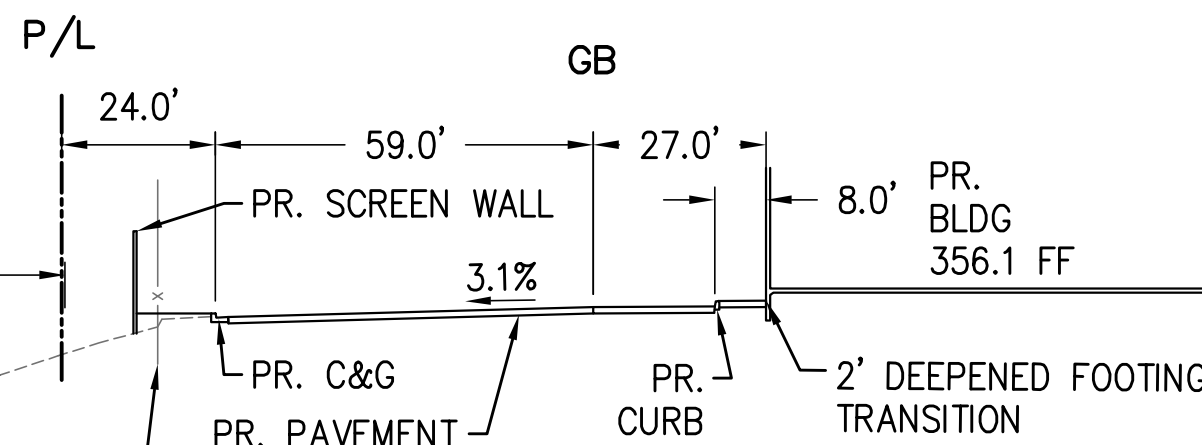
1"=100'



SECTION E NTS.



SECTION F NTS.



SECTION G NTS.

160 S. Old Springs Road
Suite 210
Anheim Hills, CA 92808
714-665-6660

Engineering, Inc.
Civil Engineering/Land Surveying/Land Planning

DATE: _____

NO.: _____

REVISION: _____

PROJECT: **NPP SANTEE WOODSIDE AVE SANTEE, CA**

DRAWING NAME: **NOTES, DETAILS, & SECTIONS**

ISSUE: **CONCEPTUAL**

DATE: **10/30/2024**

CHECKED: **MH** DRAWN: **MH**

DRAWING FILE: _____

PROJECT NO.: **22-534**

SHEET NUMBER: **2**

OF **4** SHEETS

SCALE: **CONCEPTUAL**

NOT FOR CONSTRUCTION

ADS
SiteAssist[®]
FOR STORMTECH
INSTALLATION INSTRUCTIONS
VISIT OUR APP



1.	CHAMBERS SHALL BE STOCKPILED MS7200.	1.	STORMFEST MS7200 CHAMBERS SHALL NOT BE INSTALLED UNTIL THE MANUFACTURERS REPRESENTATIVE HAS COMPLETED A CONSTRUCTION MEETING WITH THE INSTALLERS.
2.	CHAMBERS SHALL BE ARCH SHIPPED AND SHALL BE MANUFACTURED FROM VIRGIN, IMPACT MODIFIED POLYPROPYLENE COPOLYMERS.	2.	STORMFEST MS7200 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMFEST MS7200 CONSTRUCTION GUIDE".
3.	CHAMBERS SHALL MEET THE REQUIREMENTS OF ASTM F1474 "STANDARD SPECIFICATION FOR POLYPROPYLENE PIPE CORRUGATED WITH REINFORCING RIBS".	3.	CHAMBERS ARE NOT TO BE SHOEFILLED WITH GRAVEL OR EXCAVATOR STABILIZER OVER THE CHAMBERS.
4.	CHAMBERS SHALL BE DESIGNED TO PROVIDE CONTINUOUS UNINTERRUPTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS THAT WOULD IMPIDE FLOW OR ACCESS FOR INSPECTION.	4.	CHAMBERS RECOMMENDED SPECIALTIES: a. MANHOLE AS REQUIRED ARE BEING SUPPLIED ON EXCAVATION OR THE FOUNDATION DESIGN OR SURGRADE. b. MANHOLE, FROM EXCAVATION TO SURFACE, TO BE 10' MINIMUM DEPTH.
5.	THE INSTALLATION OF CHAMBERS SHALL BE IN ACCORDANCE WITH THE STRUCTURAL, EARTH AND THE INSTALLATION REQUIREMENTS THAT INSURE THAT THE LOAD FACTORS SPECIFIED IN THE ASHUTIO LOAD DESIGN SPECIFICATIONS, SECTION 3.1.2, ARE MET FOR 10'. THE CHAMBERS SHALL BE DESIGNED AND BUILT TO WITHSTAND THE ASHUTIO DESIGN TRUCK WITH CONSIDERATION FOR IMPACT AND MULTIPLE VEHICLE PRESSIONS.	5.	THE FOUNDATION SHALL BE LEVELLED AND COMPACTED PRIOR TO PLACING CHAMBERS.
6.	CHAMBERS SHALL BE DESIGNED, TESTED AND ALLOWANCE LOAD CONFIGURATIONS DETERMINED IN ACCORDANCE WITH ASTM F2757, "STANDARD SPECIFICATION FOR POLYPROPYLENE PIPE CORRUGATED WITH REINFORCING RIBS". CHAMBERS SHALL BE DESIGNED TO WITHSTAND A MAXIMUM PERMANENT (10% COVER) LOAD AND A ALLOWABLE COVER WITH PARKED (1/2) HEAVY, ASHUTIO DESIGN TRUCK.	6.	JOINTS BETWEEN CHAMBERS SHALL BE PROPERLY SEATED PRIOR TO PLACING STONE.
7.	REQUIREMENTS FOR HANDLING AND INSTALLATION: a. TO MANAGE THE RISK OF CHAMBER SHIPING AND HANDLING CHAMBERS SHALL HAVE INTERNAL, INTERLOCKING JOINTS. b. TO ENSURE A SECURE JOINT DURING INSTALLATION AND BACKFILL, THE HEIGHT OF THE CHAMBERS JOINT SHALL NOT BE LESS THAN 12" MINIMUM. c. TO ENSURE THE INTEGRITY OF THE JOINT CHARGE DURING INSTALLATION, IF THE ARCH TEST CHARGE JOINT SHALL BE REINFORCED WITH EQUAL OR GREATER STRENGTH MATERIAL. d. TO ENSURE THE INTEGRITY OF THE JOINT CHARGE DURING INSTALLATION, IF THE ARCH TEST CHARGE JOINT SHALL BE REINFORCED WITH EQUAL OR GREATER STRENGTH MATERIAL. e. TO ENSURE THE INTEGRITY OF THE JOINT CHARGE DURING INSTALLATION, IF THE ARCH TEST CHARGE JOINT SHALL BE REINFORCED WITH EQUAL OR GREATER STRENGTH MATERIAL.	7.	MANHOLE MINIMUM 7' (20' MIN) SPACING BETWEEN THE CHAMBERS CHARGE.
8.	CHAMBERS SHALL BE DESIGNED TO PROVIDE CONTINUOUS UNINTERRUPTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS THAT WOULD IMPIDE FLOW OR ACCESS FOR INSPECTION.	8.	CHAMBERS SHALL BE DESIGNED TO PROVIDE CONTINUOUS UNINTERRUPTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS THAT WOULD IMPIDE FLOW OR ACCESS FOR INSPECTION.
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36.	CHAMBERS SHALL BE DESIGNED TO PROVIDE CONTINUOUS UNINTERRUPTED INTERNAL SPACE WITH		

1. STORMWATER MC-7200 CHAMBERS SHALL NOT BE INSTALLED UNLESS THE MANUFACTURERS REPRESENTATIVE HAS COMPLETED A VISUAL INSPECTION OF THE CHAMBERS IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

2. STORMWATER MC-7200 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMWATER MC-7200 CONSTRUCTION GUIDE".

3. CHAMBERS ARE NOT TO BE EXCAVATED WITH A DIGGER OR EXCAVATOR STRAIGHT OVER THE CHAMBERS.

4. CHAMBERS ARE NOT TO BE EXCAVATED UNLESS THE FOLLOWING REQUIREMENTS ARE MET:

5. BACKFILL AS ROWS ARE NOT BE USING AN EXCAVATOR ON THE FOUNDATION STONE OR SUBGRADE.

6. BACKFILL FROM OUTSIDE THE CHAMBERS SHALL BE PLACED IN THE CHAMBERS.

7. THE FOUNDATION STONE SHALL BE LEVELLED AND COMPACTED PRIOR TO PLACING CHAMBERS.

8. JOINTS BETWEEN CHAMBERS SHALL BE PROPERLY SEITED PRIOR TO PLACING STONE.

9. MAINTAIN MINIMUM "F" (200mm) SPACING BETWEEN THE CHAMBERS.

10. INLET AND OUTLET MANHOLE BODIES SHALL BE EXCAVATED TO A MINIMUM OF 15" (380mm) INTO THE EMBANKMENT END CAPS.

11. EMBANKMENT STONE SURROUNDING CHAMBERS MUST BE A CLEAN, CHANGED, ANGULAR STONE MEETING THE AASHTO M8 DESIGNATION OF #3 OR #4.

12. STONE SHALL BE BROADCAST "F" (200mm) EVENLY AROUND CHAMBERS 800 AS NOT TO DISTORT THE CHAMBERS' SHAPE. STONE DEPTHS SHOULD NEVER BE MORE THAN 1' (300mm) BETWEEN ADJACENT CHAMBERS.

13. STONE MUST BE PLACED ON THE TOP CENTER OF THE CHAMBERS TO AROUND THE CHAMBERS IN PLACE AND PRESERVE ROW SPACING.

14. THE CONTRACTOR MUST REPORT ANY CHANGES IMMEDIATELY TO THE DESIGN ENGINEER.

15. THE CONTRACTOR MUST BE AWARE OF THE USE OF "LIFT-ON-CHAMBER" (LIFT) MASTERS DURING CONSTRUCTION FOR ALL INLETS TO PROTECT THE SUBGRADE/ STORMWATER MANAGEMENT SYSTEM FROM CONSTRUCTION SITE TRAFFIC.

NOTES FOR CONSTRUCTION EQUIPMENT

1. STORMWATER MC-7200 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMWATER MC-7200 CONSTRUCTION GUIDE".

2. THE USE OF EQUIPMENT FOR MC-7200 CHAMBERS SHALL BE LIMITED TO THE FOLLOWING:

3. NO EQUIPMENT ALLOWED ON OR IN BASE CHAMBERS.

4. EQUIPMENT ALLOWED ON TOP OF CHAMBERS AND ALLOWED UNLESS PROPER FILL DEPTHS ARE REACHED IN ACCORDANCE WITH THE "STORMWATER MC-7200 CONSTRUCTION GUIDE".

5. EQUIPMENT ALLOWED ON TOP OF CHAMBERS AND ALLOWED UNLESS PROPER FILL DEPTHS ARE REACHED IN ACCORDANCE WITH THE "STORMWATER MC-7200 CONSTRUCTION GUIDE".

6. FILL 30" (900mm) OF STABILIZED COVER OVER THE CHAMBERS IS REQUIRED FOR CLAMP TRUCK TRAVEL, OR CLAMPING.

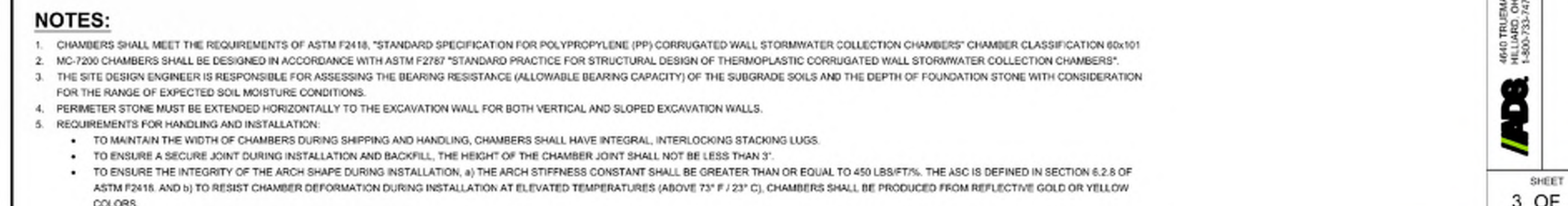
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION.

8. CONTRACT METHOD: ANY CHAMBERS DAMAGED BY CONSTRUCTION EQUIPMENT AND PUMP WHEELS ARE NOT COVERED UNDER THE STORMWATER STANDARD WARRANTY.

9. CONTACT METHOD: AT 1-888-682-3864 WITH ANY QUESTIONS ON INSTALLATION REQUIREMENTS OR WEIGHT LIMITS FOR CONSTRUCTION EQUIPMENT.

PLEASE NOTE:

1. THE LISTED ASHFTO DESIGNATIONS ARE FOR USE ONLY FOR A LOCATION. MOST MATERIALS WILL BE PLACED, CRUSHED, ANGULAR. FOR EXAMPLE, A SPECIFICATION FOR A STONE WOULD STATE: "CLEAR, CRUSHED, ANGULAR NO. 4 (ASHFTO #43) STONE".
2. CRUSHED ASPHALT COMPOSITION REQUIREMENTS ARE: 40% FOR A LOCATION. MOST MATERIALS WILL BE PLACED, CRUSHED, ANGULAR. FOR EXAMPLE, A SPECIFICATION FOR A STONE WOULD STATE: "CLEAR, CRUSHED, ANGULAR NO. 4 (ASHFTO #43) STONE".
3. WHERE INFILTRATION SURFACES MAY BE COMPROMISED BY COMPACTION, FOR STANDARD DESIGN AND CONSTRUCTION, A FLAT SURFACE MAY BE ACHIEVED BY RAKING OR DRAGGING WITHOUT COMPACTION EQUIPMENT. FOR SPECIAL LOAD DESIGNS, CONTACT STRENGTH FOR COMPACTION REQUIREMENTS.
4. ONCE LAYER "C" IS PLACED, ANY SUBSOLARIAL CAN BE PLACED IN LAYER "D" UP TO THE FINISHED GRADE. MOST FAVOURABLE SUBSOLARIALS CAN BE USED TO REPLACE THE MATERIAL. REQUIREMENTS OF LAYER "C" OR "D" AT THE SITE DESIGN ENGINEERS DISCRETION.



75.1' (2300 mm) INSTALLED

83.4' (2537 mm)

VALLEY STIFFENING RIBS

LOWER CORRUGATION

CREST STIFFENING RIBS

CREST

WEB

UPPER CORRUGATION

FOOT

BUILD ROW IN THIS DIRECTION

50.0' (1524 mm)

100.0' (2540 mm)

61.0' (1860 mm)

50.0' (1524 mm)

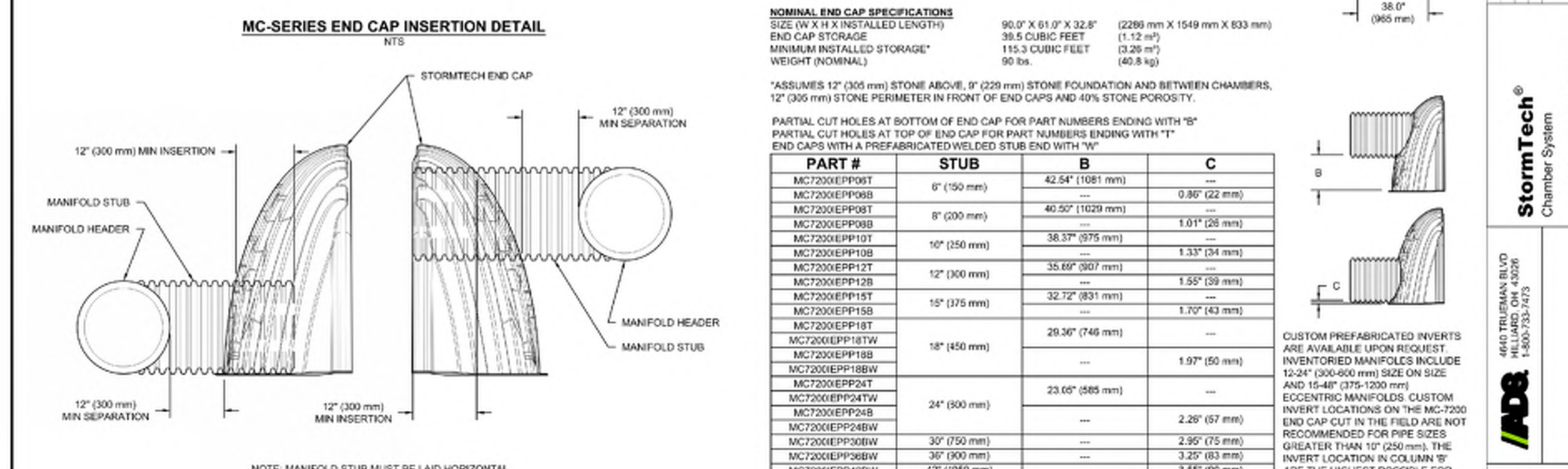
32.5' (993 mm) INSTALLED

PALISADE Santee BUSINESS CENTER

DATE: _____

APPROVED: _____

DRAWN: _____



NOMINAL CHAMBER SPECIFICATIONS		
SIZE (W X H X INSTALLED LENGTH)	100.0" X 60.0" X 79.1"	(2540 mm X 1524 mm X 2010 mm)
CHAMBER STORAGE	175.9 CUBIC FEET	(4.98 m³)
MINIMUM INSTALLED STORAGE*	267.3 CUBIC FEET	(7.56 m³)
WEIGHT (NOMINAL)	205 lbs.	(92.9 kg)

NOMINAL END CAP SPECIFICATIONS		
SIZE (W X H X INSTALLED LENGTH)	90.0" X 61.0" X 32.8"	(2286 mm X 1549 mm X 833 mm)
END CAP STORAGE	39.5 CUBIC FEET	(1.12 m ³)
MINIMUM INSTALLED STORAGE*	115.3 CUBIC FEET	(3.26 m ³)
WEIGHT (NOMINAL)	90 lbs.	(40.8 kg)

*ASSUMES 12" (305 mm) STONE ABOVE, 9" (229 mm) STONE FOUNDATION AND BETWEEN CHAMBER
12" (305 mm) STONE PERIMETER IN FRONT OF END CAPS AND 40% STONE POROSITY.

PART #	STUB	B	C
MC7200EPP06T	6" (150 mm)	42.54" (1081 mm)	---
MC7200EPP06B			0.86" (22 mm)

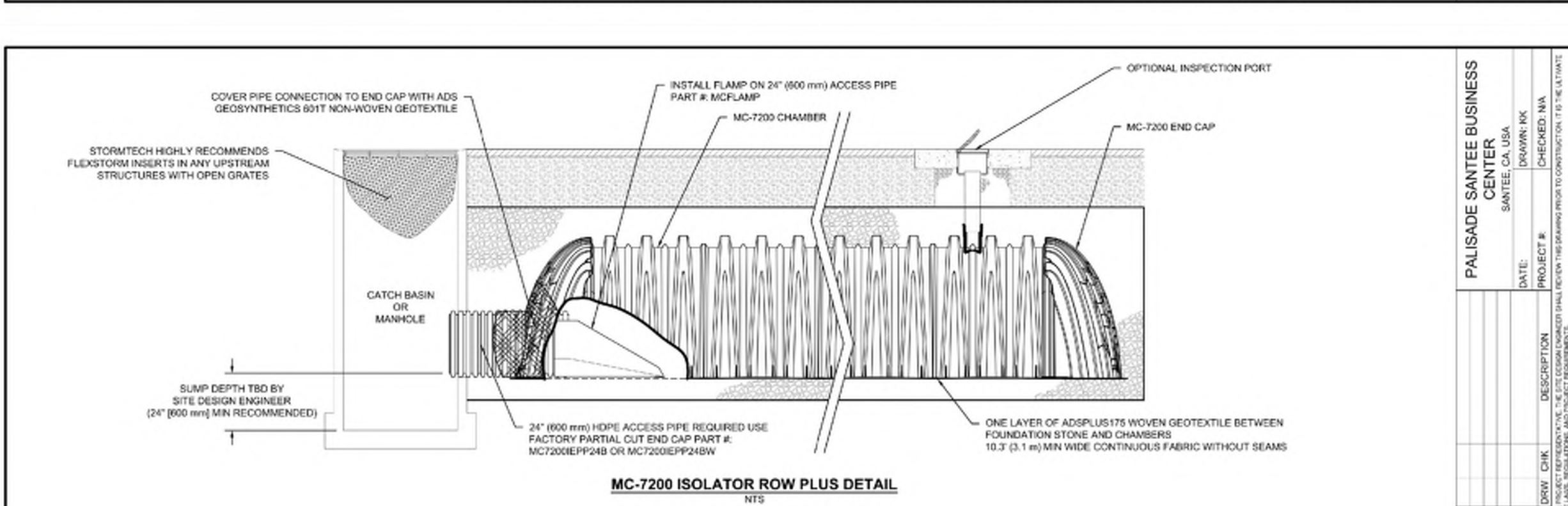
MC7200EPP08B	8" (200 mm)	1.01" (26 mm)
MC7200EPP10T	10" (250 mm)	1.33" (34 mm)
MC7200EPP12B	12" (300 mm)	1.65" (42 mm)

MC7200EPP15T	15" (375 mm)	32.72" (831 mm)	---
MC7200EPP15B		---	1.70" (43 mm)
MC7200EPP18T		29.36" (746 mm)	---
MC7200EPP18TW		---	---
	18" (450 mm)		

MC7200EPP18D	24" (500 mm)	---	1.97" (50 mm)
MC7200EPP18BW			
MC7200EPP24T		23.65" (585 mm)	---
MC7200EPP24TW			
MC7200EPP24B		---	2.36" (57 mm)

MC7200IEPP24BW	30" (750 mm)	---	2.95" (75 mm)
MC7200IEPP30BW	36" (900 mm)	---	3.25" (83 mm)
MC7200IEPP36BW	42" (1050 mm)	---	3.55" (90 mm)

NOTE: ALL DIMENSIONS ARE NOMINAL.

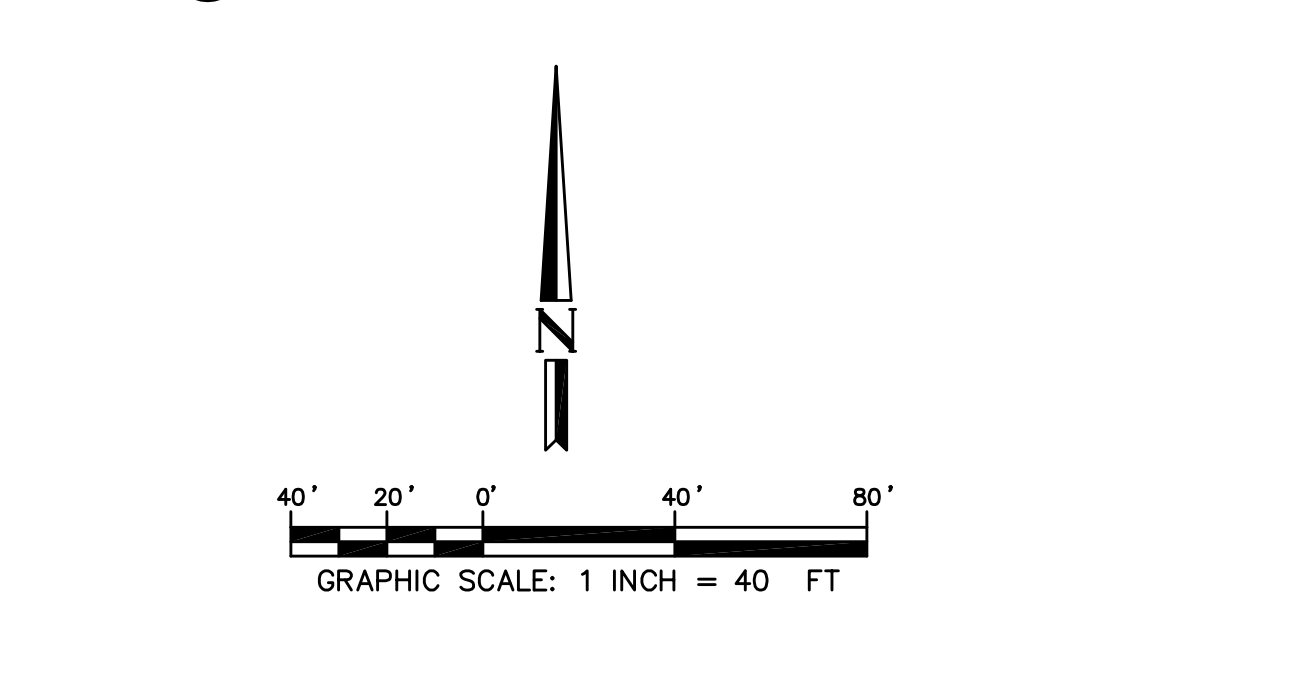
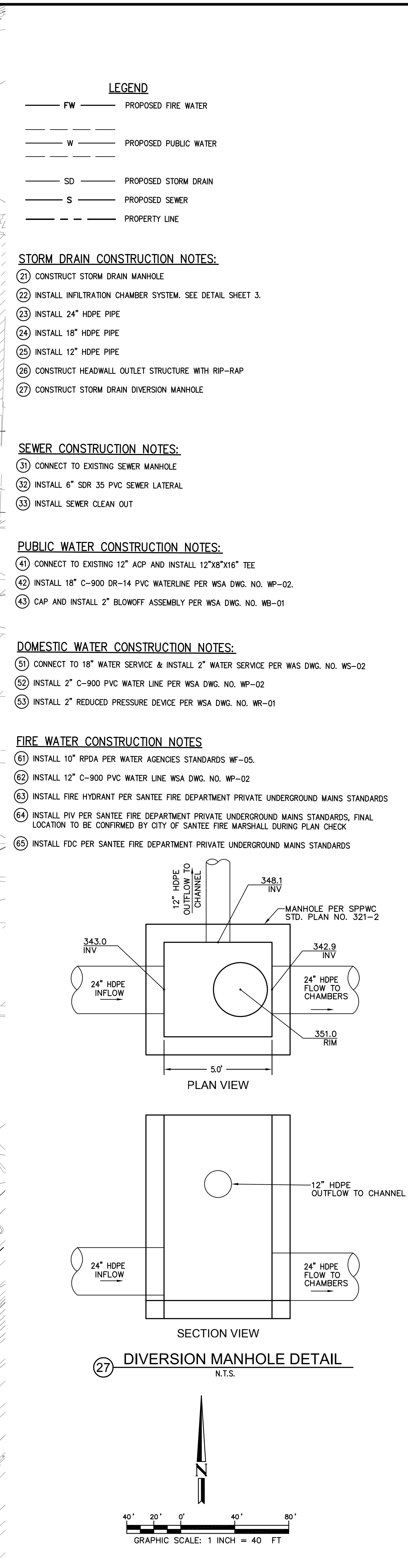


- NOTES**



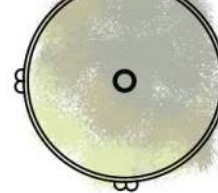

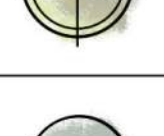



 1. INSPECT EVERY 6 MONTHS DURING THE FIRST YEAR OF CREATION. ADJUST THE INSPECTION INTERVAL BASED ON PREVIOUS OBSERVATIONS OF SEDIMENT ACCUMULATION AND HIGH WATER ELEVATIONS.
 2. CONDUCT JETTING AND VACUUMING ANNUALLY OR WHEN INSPECTION SHOWS THAT MAINTENANCE IS NECESSARY.







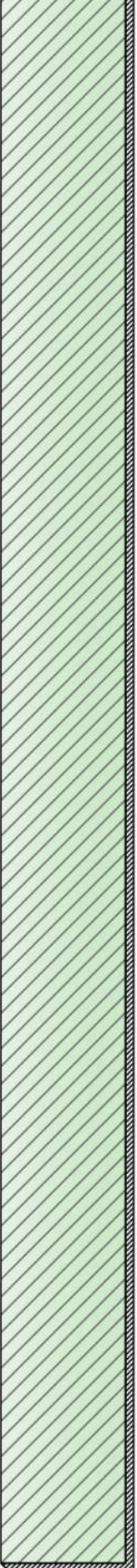
- NOTE:
- ALL STORM DRAIN INLETS (CATCH BASINS) THAT DISCHARGE INTO AN EXISTING OR PROPOSED STORM DRAIN SHALL BE MARKED (STENCILED OR PLACARD AFFIXED) WITH THE ABOVE NOTATION TO DISCOURAGE ILLEGAL DUMPING OF POLLUTANTS.
 - CURB CUTS FOR SITE DRAINAGE SHALL BE STENCILED AT OPENING WITH THE ABOVE MARKING WITH TRAFFIC RATED PAINT
 - THE ABOVE MARKING MAY VARY, GC SHOULD CONFIRM ACCEPTABILITY AND/OR USE LOCAL AGENCY PREFERRED NPDES STENCIL



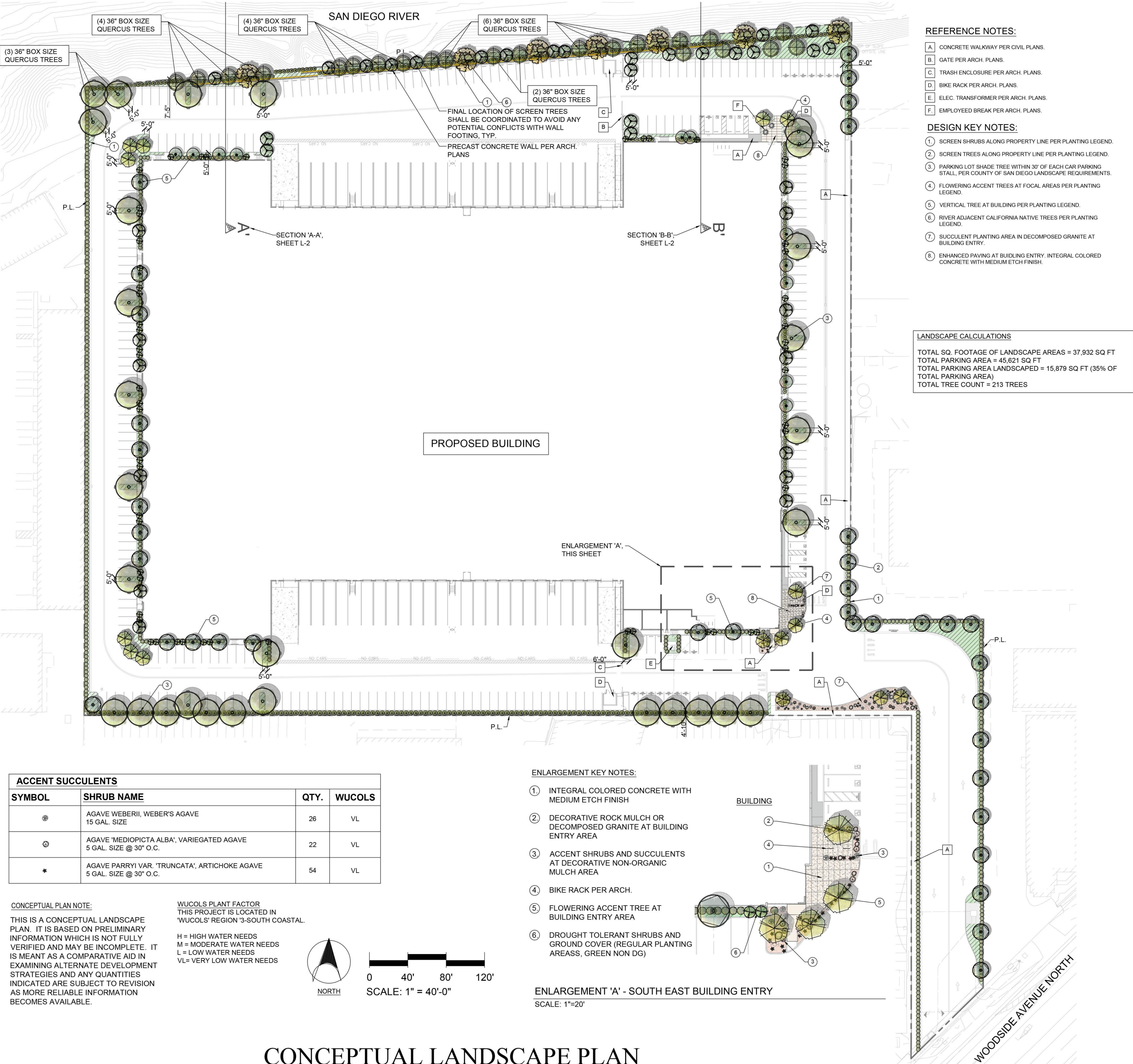
PLANTING LEGEND

TREES			
SYMBOL	TREE NAME	QTY.	WUCOLS
	PRUNUS CAROLINIANA 'COMPACTA', CAROLINA LAUREL CHERRY 15 GAL. SIZE	55	L
	FLOWERING ACCENT TREE AT BLDG AND PROJECT ENTRIES CERCIDIMUM FLORIDUM, BLUE PALO VERDE 36" BOX SIZE. MULTI-TRUNK	15	L
	EVERGREEN PARKING LOT SHADE TREE QUERCUS ILEX, HOLLY OAK 24" BOX SIZE [SEE PLAN FOR LOCATION OF (3) 36" BOX SIZE]	27 - 24" 3 - 36"	L
	EVERGREEN SCREEN TREE SALIX SPP., WILLOW 24" BOX SIZE	36	L
	CALIFORNIA NATIVE SCREEN TREE QUERCUS AGRIFOLIA, COAST LIVE OAK 24" BOX SIZE [SEE PLAN FOR LOCATION OF (16) 36" BOX SIZE]	6 - 24" 16 - 36"	L
	VERTICAL GROWING TREE ADJACENT TO BUILDING TRISTANIA CONFERTA, BRISBANE BOX 15 GAL. SIZE	11	M
	VERTICAL GROWING TREE ADJACENT TO BUILDING GEUERIA PARVIFLORA, AUSTRALIAN WILLOW 15 GAL. SIZE	37	L
	CALIFORNIA NATIVE TREE PLATANUS RACEMOSA, WESTERN SYCAMORE 15 GAL. SIZE	7	M

SHRUBS - SHRUBS SHALL BE CHOSEN FROM THE FOLLOWING:		
SYMBOL	NAME	WUCOLS
	SAMBUCUS NIGRA, ELDERBERRY 5 GAL. SIZE	L
	SENNA ARTEMISIODES, FEATHERY CASSIA 5 GAL. SIZE	L
	LEUCOPHYLLUM FRUTESCENS, TEXAS RANGER 5 GAL. SIZE	L
	OLEA 'LITTLE OLLIE', DWARF OLIVE 5 GAL. SIZE	L
	LIGUSTRUM TEXANUM, TEXAS PRIVET 5 GAL. SIZE	L
	HETEROMELES ARBUTIFOLIA, TOYON 5 GAL. SIZE	L
	HETEROMELES ARBUTIFOLIA, TOYON 15 GAL. SIZE	L

GROUND COVERS		
SYMBOL	NAME	WUCOLS
	ACHILLEA 'MOONSHINE', MOONSHINE YARROW 1 GAL. SIZE @ 24" O.C.	L
	LANTANA CAMARA 'DWARF GOLD', DWARF LANTANA 1 GAL. SIZE @ 30" O.C.	L
	STIPA PULCHRA, PURPLE NEEDGRASS 1 GAL. SIZE @ 24" O.C.	M
	SALVIA CLEVELANDII, CLEVELAND SAGE 5 GAL. SIZE @ 48" O.C.	L
	DIANELLA TASMANICA 'VARIEGATA', WHITE STRIPED TASMAN FLAX LILY 1 GAL. SIZE @ 24" O.C.	M
	MYOPORUM PARVIFOLIUM, CREEPING MYOPORUM 1 GAL. SIZE @ 24" O.C.	L
	CARISSA MACROCARPA 'GREEN CARPET', NATAL PLUM 1 GAL. SIZE @ 30" O.C.	M
	ENCELIA CALIFORNIA, 5 GAL. SIZE @ 36" O.C.	L
	AGAVE 'BLUE FLAME', BLUE FLAME AGAVE 5 GAL. SIZE @ 36" O.C.	L
	LEYMUS C. 'CANYON PRINCE', CANYON PRINCE WILD RYE 1 GAL. SIZE @ 36" O.C.	L
	DIETES BICOLOR, FORTNIGHT LILY 1 GAL. SIZE @ 24" O.C.	M
	VERBENA 'DE LA MINA', DE LA MINA VERBENA 1 GAL. SIZE @ 24" O.C.	L
	ASCLEPIAS SUBULATA, DESERT MILKWEED 1 GAL. SIZE @ 30" O.C.	L
	HESPERALOE PARVIFLORA, RED YUCCA 5 GAL. SIZE @ 30" O.C.	L
	YUCCA ROSTRATA, YUCCA 5 GAL. SIZE @ 36" O.C.	L

NOTE: APPLY A 3" MIN. LAYER OF MULCH TOP DRESSING WITHIN ALL PLANTING AREAS. A SAMPLE IS REQUIRED PRIOR TO APPLICATION.



REFERENCE NOTES:

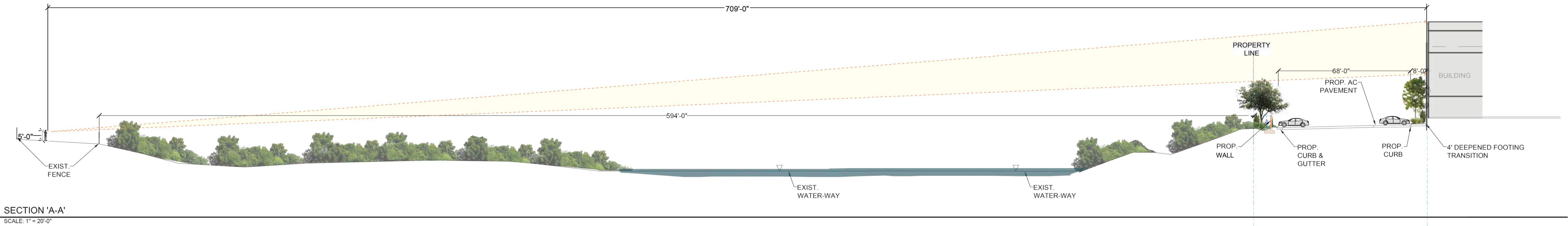
- A. CONCRETE WALKWAY PER CIVIL PLANS.
- B. GATE PER ARCH. PLANS.
- C. TRASH ENCLOSURE PER ARCH. PLANS.
- D. BIKE RACK PER ARCH. PLANS.
- E. ELEC. TRANSFORMER PER ARCH. PLANS.
- F. EMPLOYEED BREAK PER ARCH. PLANS.

DESIGN KEY NOTES:

- 1. SCREEN SHRUBS ALONG PROPERTY LINE PER PLANTING LEGEND.
- 2. SCREEN TREES ALONG PROPERTY LINE PER PLANTING LEGEND.
- 3. PARKING LOT SHADE TREE WITHIN 30' OF EACH CAR PARKING STALL, PER COUNTY OF SAN DIEGO LANDSCAPE REQUIREMENTS.
- 4. FLOWERING ACCENT TREES AT FOCAL AREAS PER PLANTING LEGEND.
- 5. VERTICAL TREE AT BUILDING PER PLANTING LEGEND.
- 6. RIVER ADJACENT CALIFORNIA NATIVE TREES PER PLANTING LEGEND.
- 7. SUCCULENT PLANTING AREA IN DECOMPOSED GRANITE AT BUILDING ENTRY.
- 8. ENHANCED PAVING AT BUILDING ENTRY. INTEGRAL COLORED CONCRETE WITH MEDIUM ETCH FINISH.

LANDSCAPE CALCULATIONS

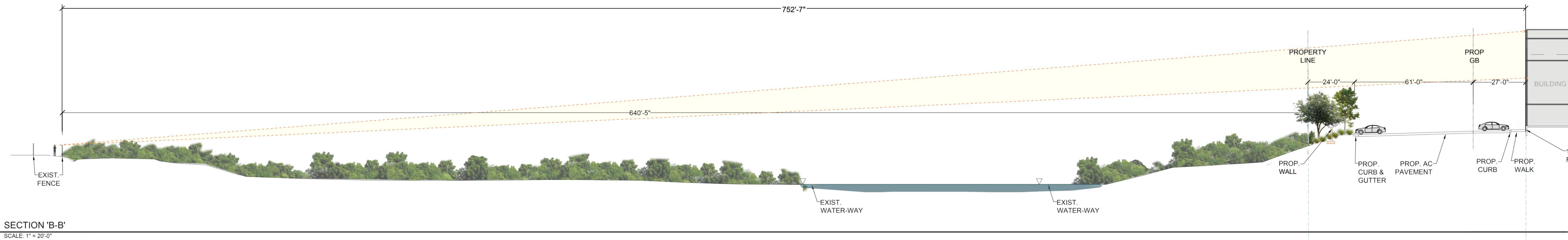
TOTAL SQ. FOOTAGE OF LANDSCAPE AREAS = 37,932 SQ FT
TOTAL PARKING AREA = 45,621 SQ FT
TOTAL PARKING AREA LANDSCAPED = 15,879 SQ FT (35% OF TOTAL PARKING AREA)
TOTAL TREE COUNT = 213 TREES



FINAL LOCATION OF SCREEN TREES SHALL BE COORDINATED TO AVOID ANY POTENTIAL CONFLICTS WITH WALL FOOTING, TYP.

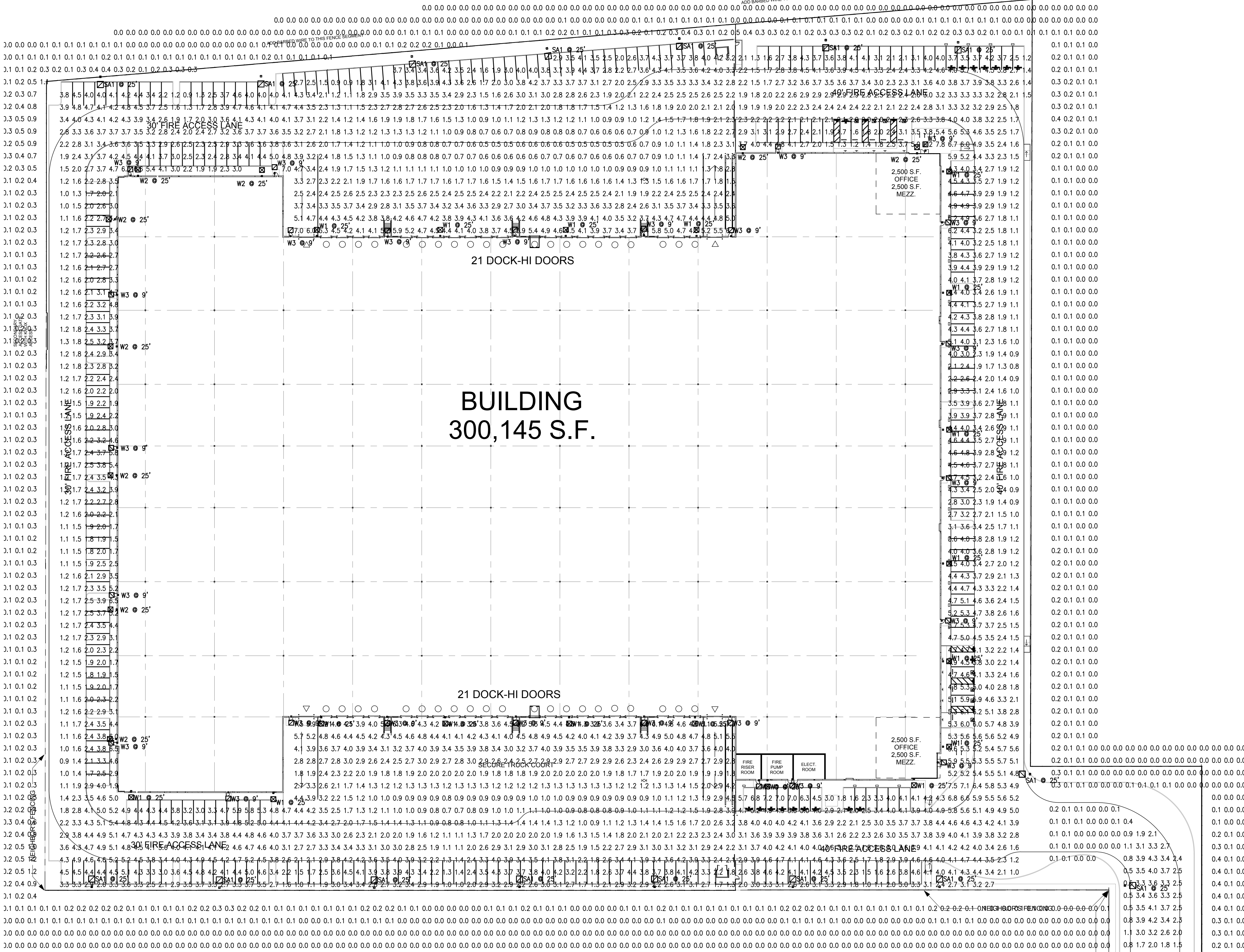
REFER TO SECTION 'A-A'

A'



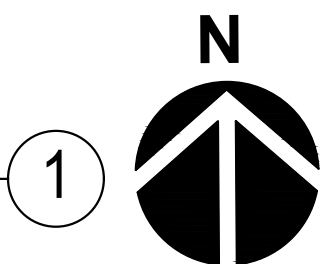
FINAL LOCATION OF SCREEN TREES SHALL BE COORDINATED TO AVOID ANY POTENTIAL CONFLICTS WITH WALL FOOTING, TYP.

REFER TO SECTION 'B-B'



ELECTRICAL SITE PHOTOMETRIC PLAN

SCALE: 1"=30'-0"



Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
	W1	18	VLL-PLD-IV--BOLED--700mA-40KMM511 WALL MT AT 25 FT AFG BUG RATING B3 UO G3	CAST BLACK PAINTED FINNED METAL HOUSING.	80 WHITE LIGHT EMITTING DIODES (LEDS), BASE UP.	80	314	0.9	173.5
	W2	9	VLL-PLD-III--W-BOLED--40K MM511 WALL MT AT 25 FT AFG BUG RATING B3 UO G3	CAST BLACK PAINTED FINNED METAL HOUSING.	80 WHITE LIGHT EMITTING DIODES (LEDS), BASE UP.	80	218	0.9	129.4
	W3	26	RZR-WM1-PLD-III--W-20LED-350mA-40K MM511 WALL MT AT 9 FT AFG BUG RATING B1 UO G1	CAST BLACK PAINTED FINNED METAL HOUSING.	20 WHITE LIGHT EMITTING DIODES (LEDS), BASE UP.	20	151	0.9	21.4
	SA1	18	VLL-PLD-IV--BOLED--700mA-40K-HS MM511 WALL MT AT 25 FT AFG 22.5 FT POLE 30 IN BASE BUG RATING B1 UO G3	CAST BLACK PAINTED FINNED METAL HOUSING.	80 WHITE LIGHT EMITTING DIODES (LEDS), BASE UP.	80	238	0.9	173.5

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #2	+	2.9 fc	7.8 fc	0.5 fc	15.6:1	5.8:1
Calc Zone #3	+	1.7 fc	4.3 fc	0.0 fc	N/A	N/A

SOLID STATE AREA LIGHTING

RAZAR WALLMOUNT-LED SPECIFICATIONS

OPTICAL HOUSING
Heavy cast low copper aluminum (A356 alloy, <0.2% copper) assembly with integral cooling fins. The Optical Panel mounting surface is milled flat (surface variance <+.003") to facilitate thermal transfer of heat to housing and cooling fins. The Optical Housing bolts to the Electrical Housing forming a unified assembly. The minimum wall thickness is .188".

ELECTRICAL HOUSING
Heavy cast low copper aluminum (A356 alloy, <0.2% copper) assembly. Minimum wall thickness is .188". In-line Mounting Plate extends to mounting surface over a recessed flange. Electrical Housing anchors on the top edge of the Mounting Plate and shields heat recessed below heat source. Tighten the Electrical Housing to the Mounting Plate from the bottom.

PLED OPTICAL MODULES
Emitters (LED's) are mounted on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED reflector. LED optics completely seal each individual emitter to meet an IP66 rating. The asymmetric distributions have a micro-reflector inside the reflector which redirects the house side emitter output towards the street side and functions as a house side shielding element. Reflectors are injection molded H12 acrylic. Each LED reflector is sealed to the PCB over an emitter and all reflectors are retained by an aluminum frame. Any one Panel, or group of Panels in a luminaire, have the same optical pattern. LED reflectors produce standard site/road distributions as well as other specialty asymmetric distributions. Panels are field replaceable and field rotatable in 90° increments.

LED DRIVERS
Constant current electronic with a power factor of >.90 and a minimum operating temperature of <40°F. Driver(s) is/are UL and cUL recognized and mounted directly against the Electrical Housing to facilitate thermal transfer. Heat transfer by universal clamps to facilitate easy removal. In-line terminal blocks facilitate wiring between the driver and optical zones. Drivers accept an input of 120-277V, 50/60Hz or 347V/480V, 50/60Hz (0-10V dimmable driver is standard. Driver has a minimum of 3kV internal surge protection. Luminaire supplied with 20kV surge protector for field accessible installation.)

LED EMITTERS
High output LED's are utilized with drive currents ranging from 350mA to 1050mA. RZR Minimum LED's are available in standard Neutral White (4000K) or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

AMBER LED'S
PCA (Phosphor Converted Amber) LED's utilize phosphors to create color output similar to IPS lamps and have a slight output in the blue spectral bandwidth. TRA (True Amber) LED's utilize material that emits light in the amber spectral bandwidth only without the use of phosphor.

FINISH
Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step media coat and ion phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability.

PROJECT NAME:

PROJECT TYPE:

FIXTURE TYPE:

RZR-WM1

PATENT PENDING

RZR-WM2

PATENT PENDING

RZR-WM3

PATENT PENDING

UL LISTED

UL LISTED

UL LISTED

U.S. ARCHITECTURAL LIGHTING

2019093

SOLID STATE AREA LIGHTING

VALULUME SERIES-PLD SPECIFICATIONS

OPTICAL HOUSING
Heavy cast low copper aluminum (A356 alloy, <0.2% copper) assembly with integral cooling fins. The Optical Panel mounting surface is milled flat (surface variance <+.003" over 12") to facilitate thermal transfer of heat to housing and cooling fins. Solid barrier wall separates optical and electrical compartments. The optical and electrical compartments are integrated to create one assembly. Minimum wall thickness is .188".

ELECTRICAL HOUSING w/ INTEGRATED ARM
Heavy cast low copper aluminum (A356 alloy, <0.2% copper) assembly with integral cooling fins. The surrounding the electrical compartment and a flat surface on the top of the arm to accommodate a photowall receptacle. Solid barrier wall separates optical and electrical compartments. The optical compartment and electrical compartment with the integrated support arm combine to create one assembly. Minimum wall thickness is .188". Cast and hinged driver assembly cover is integrated with wiring compartment cover.

PLED OPTICS
Emitters (LED's) are arrayed on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED reflector. LED optics completely seal each individual emitter to meet an IP66 rating in asymmetric distributions. A micro-reflector inside the reflector re-directs the house side emitter output towards the street side and functions as a house side shielding element. Reflectors are injection molded H12 acrylic. Each LED reflector is sealed to the PCB over an emitter and all reflectors are retained by an aluminum frame. Any one Panel, or group of Panels in a luminaire, have the same optical pattern. LED reflectors produce standard site/road distributions. Panels are field replaceable and field rotatable in 90° increments.

LED DRIVERS
Constant current electronic with a power factor of >.90 and a minimum operating temperature of <40°F. Driver(s) is/are UL and cUL recognized and mounted directly against the Electrical Housing to facilitate thermal transfer. Heat down by universal clamps to facilitate easy removal. In-line terminal blocks facilitate wiring between the driver and optical zones. Drivers accept an input of 120-277V, 50/60Hz or 347V/480V, 50/60Hz (0-10V dimmable driver is standard. Driver has a minimum of 3kV internal surge protection. Luminaire supplied with 20kV surge protector for field accessible installation.)

LED EMITTERS
High output LED's are utilized with drive currents ranging from 350mA to 1050mA. RZR Minimum LED's are available in standard Neutral White (4000K) or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

FINISH
Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step media coat and ion phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability.

PROJECT NAME:

FIXTURE TYPE:

VLL PLED

PATENT PENDING

UL LISTED

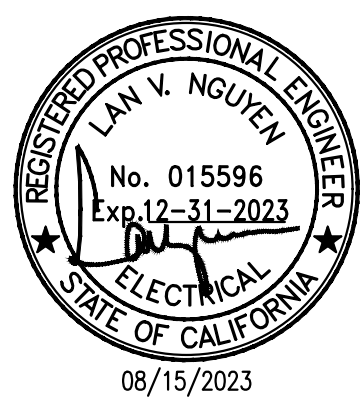
UL LISTED

UL LISTED

U.S. ARCHITECTURAL LIGHTING

2021354

RPM
102 DISCOVERY
IRVINE, CA 92618
Tel: 949-860-2014
Fax: 949-460-1464
Contact: David Du
e-mail: david@rpmpe.com



PALISADE SANTEE COMMERCE CENTER
SANTEE, CA

PROJECT
FINAL RESUBMITTAL REV. 1 6/20/2024

HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL REV.2
11.8.2024

SITE PHOTOMETRIC PLAN

FC-1.0



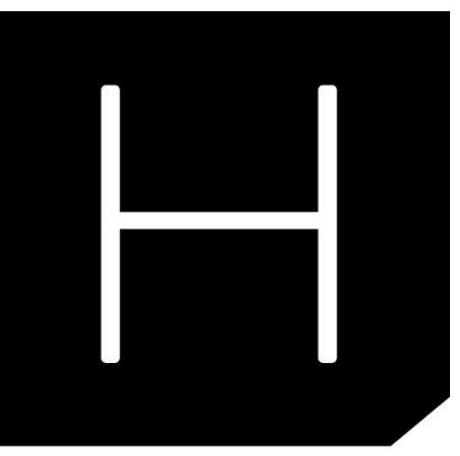
HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING



R-1



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING



R-2



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING



R-3



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING



R-4



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING



R-5



HERDMAN
ARCHITECTURE + DESIGN

A22-2164
FINAL RE-SUBMITTAL
REV.2 11.8.2024

RENDERING

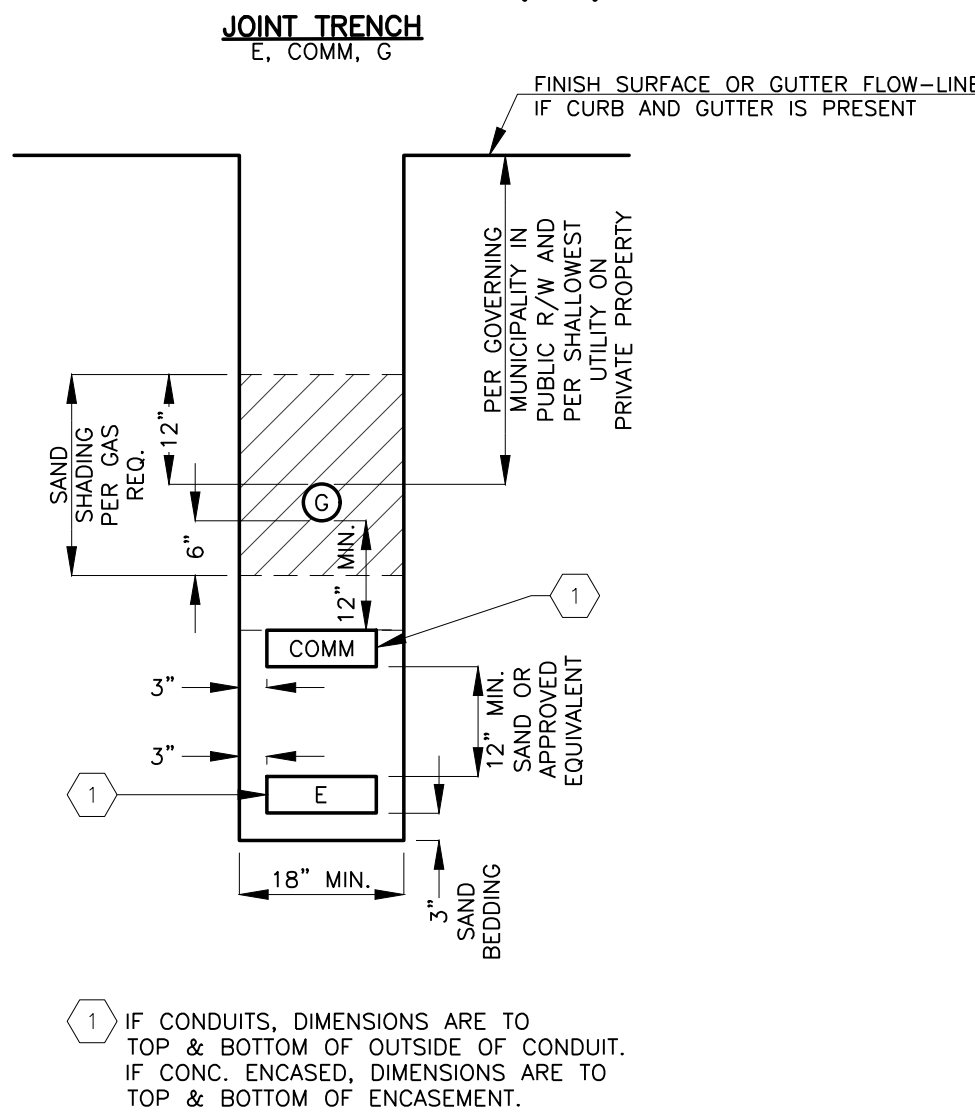


R-6

CONSTRUCTION NOTES

- CALL "UNDERGROUND SERVICE ALERT" 1-800-422-4133 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION, EVEN THOUGH EXISTING FACILITIES ARE MARKED BY DRY UTILITY REPRESENTATIVES. THE CONTRACTOR IS RESPONSIBLE FOR EXPOSING AND, IF NECESSARY, WORKING WITH CIVIL ENGINEER TO ESTABLISH TOP OF STRUCTURE AND BOTTOM OF STRUCTURE ELEVATIONS TO DETERMINE IF CONFLICTS OCCUR. IN THE EVENT OF CONFLICTS, THE CONTRACTOR SHALL ISSUE A RFI FOR REVIEW AND DIRECTION. THE CONTRACTOR SHALL PROTECT-IN-PLACE ANY EXISTING UTILITIES.
- ALL WORK IN STREET RIGHT-OF-WAY SHALL BE DONE IN ACCORDANCE WITH GOVERNING MUNICIPALITY STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION AND ADDENDUM, UNLESS OTHERWISE SPECIFIED.
- CONSTRUCTION IN STREET RIGHT-OF-WAY SHALL BE PERMITTED AND FOLLOW W.A.T.C.H. MANUAL GUIDELINES AND / OR TRAFFIC CONTROL PLAN AS REQUIRED BY GOVERNING MUNICIPALITY.
- ALL TRAFFIC CONTROL SHALL BE DONE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES LATEST EDITION.
- GOVERNING MUNICIPALITY SHALL BE NOTIFIED AT LEAST 24 HOURS BEFORE START OF WORK IN STREET RIGHT-OF-WAY.
- ALL NEWLY PLACED CONDUIT SHALL MAINTAIN A MINIMUM COVER PER GOVERNING MUNICIPALITY REQUIREMENTS.
- UTILITY PRE-CONSTRUCTION MEETING: IT IS ADVISABLE THAT THE CONTRACTOR CONDUCT A PRE-CONSTRUCTION MEETING EARLY IN THE CONSTRUCTION PROJECT WITH EACH UTILITY INSPECTOR SEPARATELY FROM THE OTHER DISCIPLINES TO DISCUSS EACH UTILITY'S WORK OPERATIONS INCLUDING, BUT NOT LIMITED TO, REVIEW AND APPROVAL OF CONTRACTOR'S SHOP DRAWINGS FOR MATERIALS, SITE WORK PREPARATIONS PRIOR TO MOVE-ON, PHASING, CONTRACT WORK, PLACING FACILITIES, FACILITY MAKE-UP, SPLICING, SERVICE CUT-OVER, UTILITY OUTAGE AND FACILITY REMOVAL AS APPLICABLE PER PROJECT, AND SITE WORK PREPARATION THAT EACH UTILITY REQUIRES PRIOR TO DOING ANY WORK. CONTRACTOR IS TO ALLOW TIME IN SCHEDULING WORK OPERATIONS ACCORDINGLY.
 - POWER DISTRIBUTION: CONTRACTOR TO INSTALL CONDUITS AND STRUCTURES PER POWER COMPANY PROVIDED PLAN. POWER CREWS WILL INSTALL CONDUCTORS AND SET POWER EQUIPMENT IN AND / OR ON CUSTOMER-PROVIDED CONDUITS AND STRUCTURES. CITY MUST APPROVE AND RELEASE TO POWER COMPANY SWITCHGEAR CLEARANCE BEFORE POWER COMPANY WILL SCHEDULE THEIR CREWS TO INSTALL THEIR FACILITIES.
 - TELEPHONE DISTRIBUTION: CONTRACTOR TO PROVIDE AND INSTALL CONDUIT, STRUCTURES AND APPURTENANCES PER TELEPHONE COMPANY PLAN OR DRY UTILITY COMPOSITE PLAN (DUCP). TELEPHONE TO INSTALL CABLE THROUGH CUSTOMER-PROVIDED CONDUIT AND STRUCTURES AND SET TERMINAL.
 - CATV DISTRIBUTION: CONTRACTOR TO PROVIDE AND INSTALL CONDUIT, STRUCTURES AND APPURTENANCES PER DRY UTILITY COMPOSITE PLAN (DUCP). CATV TO INSTALL CABLE THROUGH CUSTOMER-PROVIDED CONDUIT AND STRUCTURES AND SET TERMINATION EQUIPMENT.
 - GAS DISTRIBUTION: CONTRACTOR TO PROVIDE TRENCH PER DUCP AND ADD 6" SAND BEDDING TO TRENCH. CONTRACTOR MUST SECURE THE SERVICES OF A GAS COMPANY-APPROVED TRENCHING CONTRACTOR TO BACKFILL AND COMPACT TRENCH AROUND AND ABOVE GAS PIPE. GAS COMPANY WILL PROVIDE PLAN FOR GAS MAIN PIPELINE WHICH MAY OR MAY NOT INCLUDE GAS SERVICE PIPELINE. PRIOR TO GAS COMPANY SETTING METER(S) THE BUILDING HOUSE LINE MUST BE INSPECTED, APPROVED AND RELEASED TO THE GAS COMPANY BY THE LOCAL MUNICIPALITY. ONLY AFTER THIS WILL GAS COMPANY SCHEDULE METER-SET DATES. CONTRACTOR SHOULD SCHEDULE WORK OPERATIONS ACCORDINGLY.
- PRE-TRENCH MEETING: CONTRACTOR IS TO NOTIFY UTILITY INSPECTORS A MINIMUM OF ONE (1) WEEK PRIOR TO PRE-TRENCH MEETING. PRE-TRENCH MEETING SHALL NOT BE LESS THAN (2) DAYS BEFORE TRENCHING.
- MINIMUM RADI (UNLESS NOTED OTHERWISE):
ELECTRIC=12"; TELEPHONE=12"; CATV=12"; FIBER =12"
- MANDREL ALL CONDUITS AND INSTALL PULL ROPE.
 - ALL CONDUITS SHALL BE MANDEILLED WITH UTILITY INSPECTOR APPROVAL.
 - INSTALL 3/8" PULL ROPE OR MULE TAPE IN ALL COMMUNICATIONS CONDUITS.
 - WHERE CONDUITS ARE PICKED-UP OR INTERCEPTED, CONTRACTOR TO MANDEIL AND INSTALL PULL ROPE FROM STRUCTURE TO EXISTING STRUCTURE. COORDINATE WITH RESPECTIVE UTILITY INSPECTOR.
- "AS-BUILT" PLANS SHALL BE PROVIDED BY THE CONTRACTOR AND PROVIDED TO UTILITY INSPECTORS.
 - SHALL VERIFY STRUCTURE TIES.
 - SHALL VERIFY DUCT FOOTAGES PLACED PER THIS JOB.
 - SHALL RUN MULE-TAPE TO OBTAIN FINAL DUCT MEASUREMENTS.
 - VERIFICATION SHALL BE BY ANNOTATING ON DRY UTILITY COMPOSITE PLAN TO CONFIRM DATA OR TO CORRECT DATA.
- UNLESS OTHERWISE NOTED, CONTRACTOR IS TO CONTACT RESPECTIVE DRY UTILITY INSPECTORS BEFORE INTERCEPTING OR ENTERING LOW VOLTAGE EXISTING UTILITY STRUCTURES AND / OR CONDUITS. POWER WILL NOT ALLOW CONTRACTORS TO ENTER EXISTING STRUCTURES OR INTERCEPT EXISTING CONDUITS THAT HAVE ENERGIZED CABLES.

TYPICAL TRENCH SECTION (NTS)



DRY UTILITY COMPOSITE PLAN/UTILITY PLAN COORDINATION

WHILE IT IS UNDERSTOOD THAT THE CONTRACTOR IS TO CONSTRUCT EACH OF THE DRY UTILITY SYSTEMS IN ACCORDANCE WITH THE RESPECTIVE DRY UTILITY COMPANY'S PLANS AND STANDARDS, IT IS ALSO POSSIBLE THAT THE PLANS PREPARED BY EACH DRY UTILITY COMPANY MAY NOT HAVE BEEN GENERATED HAVING THE LATEST CIVIL AND/OR LANDSCAPE BASE INFORMATION. THE DEVELOPER AND PROJECT TEAM HAVE SPENT CONSIDERABLE EFFORTS TO DEVELOP A DRY UTILITY COMPOSITE PLAN TO MAINTAIN THE CURRENT STATUS OF ALL THE FACILITIES TO BE CONSTRUCTED WITHIN THE PROJECT AREA; AND, THE DRY UTILITY COMPOSITE PLAN SHOULD BE USED AS A REFERENCE FOR THE CONTRACTOR DURING THE PROJECT. THE CONTRACTOR SHALL COMPARE EACH OF THE FINAL DRY UTILITY PLANS WITH THE DRY UTILITY COMPOSITE PLAN PRIOR TO AND DURING CONSTRUCTION TO INSURE THAT ALL FACILITIES TO BE INSTALLED ARE CONSISTENT WITH THE DRY UTILITY COMPOSITE PLAN. IN THE EVENT THAT THE CONTRACTOR FINDS AN INSTANCE WHERE A DRY UTILITY COMPANY'S FINAL PLAN DOES NOT MATCH THE DRY UTILITY COMPOSITE PLAN, CONTRACTOR SHALL ISSUE AN "RFI" (REQUEST FOR INFORMATION) TO OBTAIN A CLARIFICATION PRIOR TO THE CONTRACTOR INITIATING THE CONSTRUCTION OF THE ITEM OR ITEMS IN QUESTION.

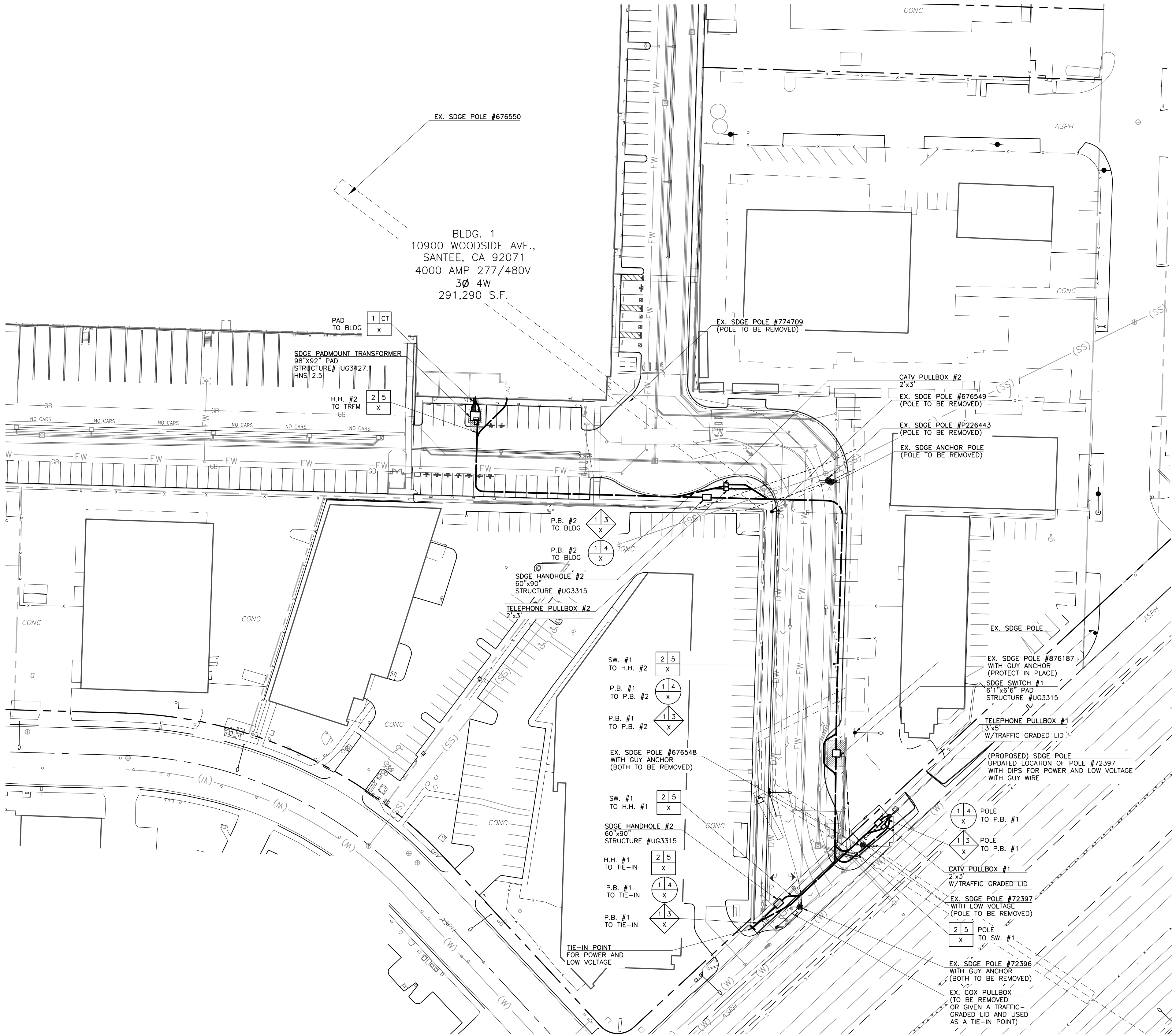
NOTE TO DRY UTILITY CONTRACTOR AND PLUMBING CONTRACTOR: PRIOR TO TRENCHING FOR GAS SERVICE LINES, DRY UTILITY CONTRACTOR AND PLUMBING CONTRACTOR SHALL MEET WITH GAS CO. INSPECTOR TO CONFIRM HOUSE LINE LOCATIONS AND GAS CO. RISER LOCATION-ALL SITES ON PROJECT.

3RD PARTY PERMISSION NOTE:

PERMISSION TO PERFORM WORK ON ANY 3RD PARTY PRIVATE PROPERTY SHALL BE SECURED BY DEVELOPER. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO, ACQUIRING UTILITY EASEMENT AND ACCESS PERMISSION.

CALLOUT KEY

- POWER
- SIZE OF CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.
- STREET LIGHT
- NUMBER OF STREET LIGHT CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.
- TELEPHONE
- NUMBER OF TELEPHONE CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.
- CATV
- NUMBER OF CATV CONDUITS
SIZE OF CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.
- COMPETITIVE ACCESS
- NUMBER OF COMPETITIVE ACCESS CONDUITS
SIZE OF CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.
- GAS
- SIZE OF GAS PIPELINE
FOOTAGE OF PIPELINE-CONNECTION TO CONNECTION, OR CONNECTION TO CAP.
- SECURITY
- NUMBER OF SEC CONDUITS
SIZE OF SEC CONDUITS
DUCT BANK FOOTAGE-STRUCTURE TO STRUCTURE, OR STRUCTURE TO CAP.



0 25 50 100
SCALE IN FEET

REVISIONS	DATE	DESCRIPTION



DEVELOPER:

COMPANY NAME

Address
Address

(951) 123-4567
Fax (951) 123-4567

PLANS PREPARED BY:



200 S. Main St. - Suite 316
Corona, CA 92882-2211

(951) 279-7900
Fax (951) 279-4116

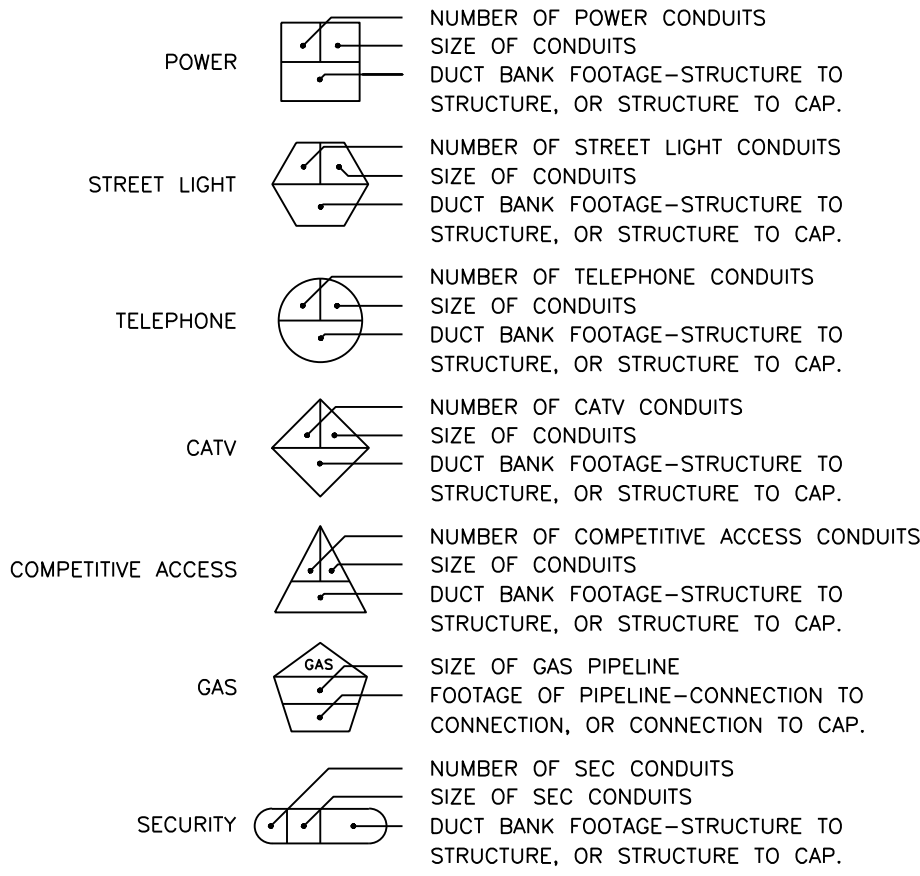
DRY UTILITY COMPOSITE PLAN

10990 WOODSIDE
SANTEE, CA

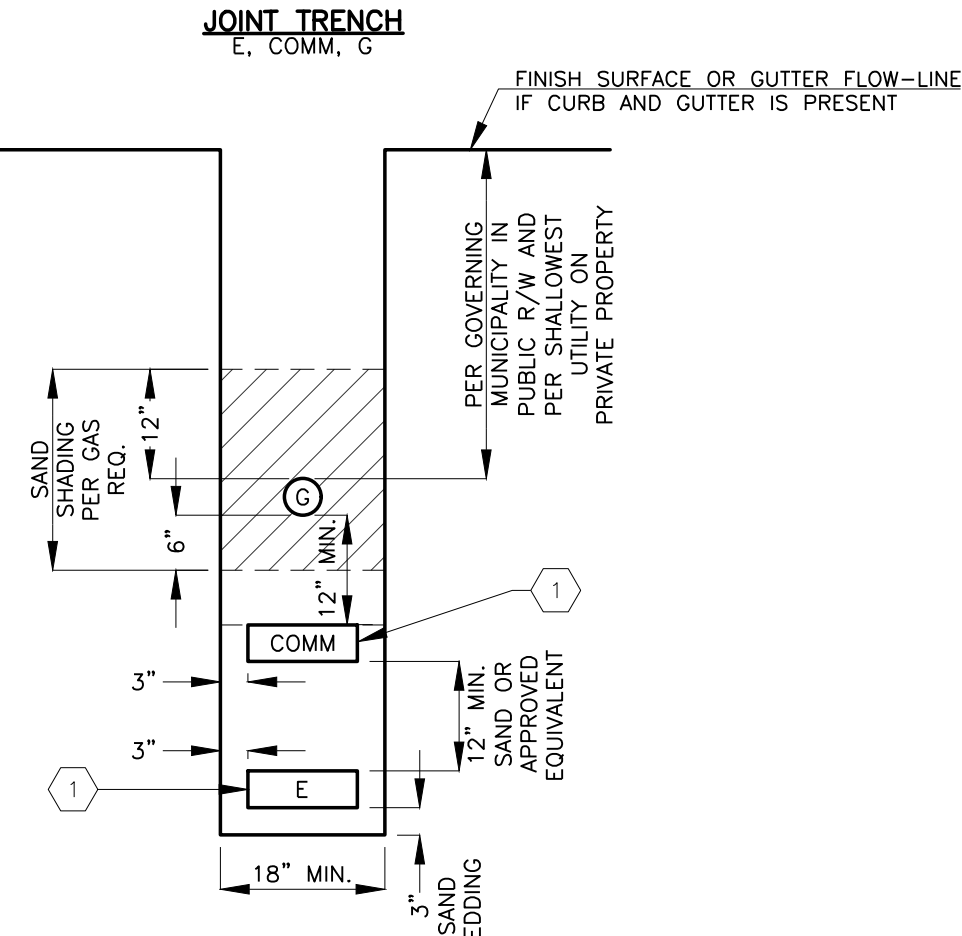
FINAL RE-SUBMITTAL REV.2 11.8.2024

DWN BY: DO	PROJECT MANAGER:	DATE:
CKD BY: RGI	MICAH CORDY	SHEET: 1
SCALE: 1"=50'	PROJECT#30.391.000	OF 2 SHEETS

CALLOUT KEY



TYPICAL TRENCH SECTION (NTS)



1 IF CONDUITS, DIMENSIONS ARE TO TOP & BOTTOM OF OUTSIDE OF CONDUIT. IF CONC. ENCASED, DIMENSIONS ARE TO TOP & BOTTOM OF ENCASEMENT.

DRY UTILITY COMPOSITE PLAN/UTILITY PLAN COORDINATION

WHILE IT IS UNDERSTOOD THAT THE CONTRACTOR IS TO CONSTRUCT EACH OF THE DRY UTILITY SYSTEMS IN ACCORDANCE WITH THE RESPECTIVE DRY UTILITY COMPANY'S PLANS AND STANDARDS, IT IS ALSO POSSIBLE THAT THE PLANS PREPARED BY EACH DRY UTILITY COMPANY MAY NOT HAVE BEEN GENERATED HAVING THE LATEST CIVIL AND/OR LANDSCAPE BASE INFORMATION. THE DEVELOPER AND PROJECT TEAM HAVE SPENT CONSIDERABLE EFFORTS TO DEVELOP A DRY UTILITY COMPOSITE PLAN TO MAINTAIN THE CURRENT STATUS OF ALL THE FACILITIES TO BE CONSTRUCTED WITHIN THE PROJECT AREA; AND, THE DRY UTILITY COMPOSITE PLAN SHOULD BE USED AS A REFERENCE FOR THE CONTRACTOR DURING THE PROJECT. THE CONTRACTOR SHALL COMPARE EACH OF THE FINAL DRY UTILITY PLANS WITH THE DRY UTILITY COMPOSITE PLAN PRIOR TO AND DURING CONSTRUCTION TO INSURE THAT ALL FACILITIES TO BE INSTALLED ARE CONSISTENT WITH THE DRY UTILITY COMPOSITE PLAN. IN THE EVENT THAT THE CONTRACTOR FINDS AN INSTANCE WHERE A DRY UTILITY COMPANY'S FINAL PLAN DOES NOT MATCH THE DRY UTILITY COMPOSITE PLAN, CONTRACTOR SHALL ISSUE AN "RFI" (REQUEST FOR INFORMATION) TO OBTAIN A CLARIFICATION PRIOR TO THE CONTRACTOR INITIATING THE CONSTRUCTION OF THE ITEM OR ITEMS IN QUESTION.

NOTE TO DRY UTILITY CONTRACTOR AND PLUMBING CONTRACTOR: PRIOR TO TRENCHING FOR GAS SERVICE LINES, DRY UTILITY CONTRACTOR AND PLUMBING CONTRACTOR SHALL MEET WITH GAS CO. INSPECTOR TO CONFIRM HOUSE LINE LOCATIONS AND GAS CO. RISER LOCATION-ALL SITES ON PROJECT.

EX. SDGE POLE #676548
WITH GUY ANCHOR
(BOTH TO BE REMOVED)

EX. SDGE POLE #876187
WITH GUY ANCHOR
(PROTECT IN PLACE)

SDGE SWITCH #1
61"x61" PAD
STRUCTURE #UG3315

2 5 H.H. #1
X TO H.H. #2

1 4 P.B. #1
X TO P.B. #2

1 3 P.B. #1
X TO P.B. #2

TELEPHONE PULLBOX #1
3'x3'
W/TRAFFIC GRADED LID

1 4 POLE
X TO P.B. #1

(PROPOSED) SDGE POLE
UPDATED LOCATION OF POLE #72397
WITH DIPS FOR POWER AND LOW VOLTAGE

1 3 POLE
X TO P.B. #1

CATV PULLBOX #1
2'x3'
W/TRAFFIC GRADED LID

EX. SDGE POLE #72397
WITH LOW VOLTAGE
(POLE TO BE REMOVED)

2 5 POLE
X TO SW. #1

SW. #1
TO H.H. #1

SDGE HANDHOLE #2
60"x90"
STRUCTURE #UG3315

H.H. #1
TO TIE-IN

P.B. #1
TO TIE-IN

P.B. #1
TO TIE-IN

TIE-IN POINT
FOR POWER AND
LOW VOLTAGE

EX. SDGE POLE #72396
WITH GUY ANCHOR
(BOTH TO BE REMOVED)

EX. COX PULLBOX
(TO BE REMOVED)
OR GIVEN A TRAFFIC-
GRADED LID AND USED
AS A TIE-IN POINT



0 5 10 20
SCALE IN FEET

DETAIL PAGE

10990 WOODSIDE
SANTEE, CA

FINAL RE-SUBMITTAL REV.2 11.8.2024

DWN BY: DO	PROJECT MANAGER: MICAH CORDY	DATE:
CKD BY: RGI	PROJECT #30.391.000	SHEET: 2 OF 2 SHEETS
SCALE: 1"=10'		

REVISIONS	DATE	DESCRIPTION



DEVELOPER:
COMPANY NAME
Address (951) 123-4567
Address (951) 123-4567

PLANS PREPARED BY:
RGI
UTILITY CONSULTANTS
A PROACTIVE COMPANY
200 S. Main St. - Suite 316 (951) 279-7900
Corona, CA 92882-2211 Fax (951) 279-4116