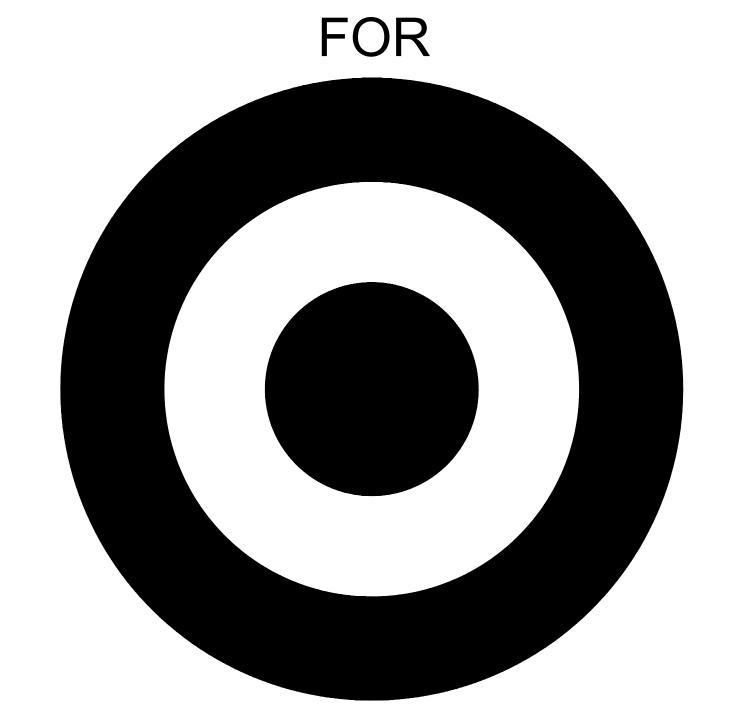
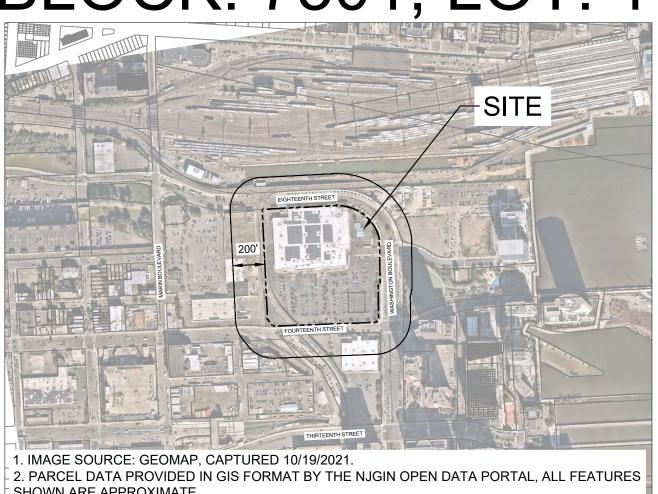
MINOR SITE PLAN APPLICATION

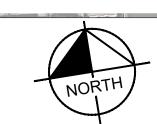


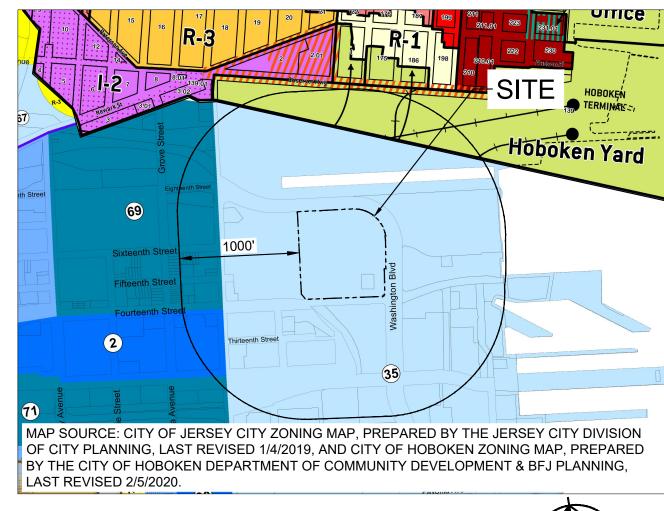
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DRIVE UP EXPANSION T-1886 JERSEY CITY 100 14TH STREET JERSEY CITY, NJ 07310 BLOCK: 7301, LOT: 1









ZONING MAP



SHEET INDEX

COVER SHEET	C0.0
EXISTING CONDITIONS SITE PLAN	C0.1
SITE PLAN	C0.2
STRIPING AND SIGNAGE PLAN	C1.0
PHOTOMETRIC PLAN AND DETAILS	C1.1
DETAILS	C2.0 - C2.

ZONI	NG SUMMARY CHART			
MUNICIPALITY	CITY OF JERSEY CITY,	CITY OF JERSEY CITY, HUDSON COUNTY, NJ		
BLOCK AND LOT	BLOCK 7301, LOT 1	BLOCK 7301, LOT 1		
ZONING DISTRICT	NEWPORT REDEVELOPMENT PLANNING AREA			
CURRENT USE	RETAIL	RETAIL		
PARKING REQUIREMENTS - §345-48 & §345-70				
	REQUIRED	EXISTING	PROPOSED	
PARKING STALL RATIO	1 STALL / 333 SF OF	656	644*	
	GFA = 512			
MIN. PARKING STALL WIDTH	9 FT	9 FT	9 FT	
MIN. PARKING STALL LENGTH	18 FT	18 FT	18 FT	
MIN. DRIVE AISLE WIDTH	22 FT	27 FT**	24 FT**	
NUMBER OF CURB CUTS	N/A	3	NO CHANGE	
CURB CUT WIDTH	N/A	VARIES	NO CHANGE	
* CONVERTING 4 EXISTING DRIVE UP AND 32 STANDARD STALLS INTO 24 DRIVE UP				
STALLS				
** WITHIN AREA OF WORK				

SIGNAGE CHART					
	POST & PANEL	BEACON			
NUMBER OF SIGNS	12	1 NEW, 1 EXISTING			
NUMBER OF FACES	2	4			
HEIGHT	6 FT	12 FT			
SIGN AREA	5 SF PER FACE	4 SF PER FACE			

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RICHARD PROCANIK

DATE: 01/20/2022

T-1886 **COVER SHEET** C0.0

CITY PLANNING BOARD:

DATE

DATE

DATE

APPROVED BY:

SECRETARY

ENGINEER

SCOPE OF WORK

JERSEY CITY, NJ 07310

APPLICANT

TARGET CORP.

111 TOWN SQUARE PLACE, SUITE 200

CONTACT: MATTHEW FLANSBURG

MATTHEW.FLANSBURG@TARGET.COM

CONTACT: RICHARD PROCANIK, P.E.

RICH.PROCANIK@KIMLEY-HORN.COM

902 CARNEGIE CENTER BLVD., SUITE 140

50 SOUTH 10TH ST, SUITE 400

MINNEAPOLIS, MN, 55403

CIVIL ENGINEER

PRINCETON, NJ 08540

KIMLEY-HORN

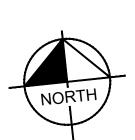
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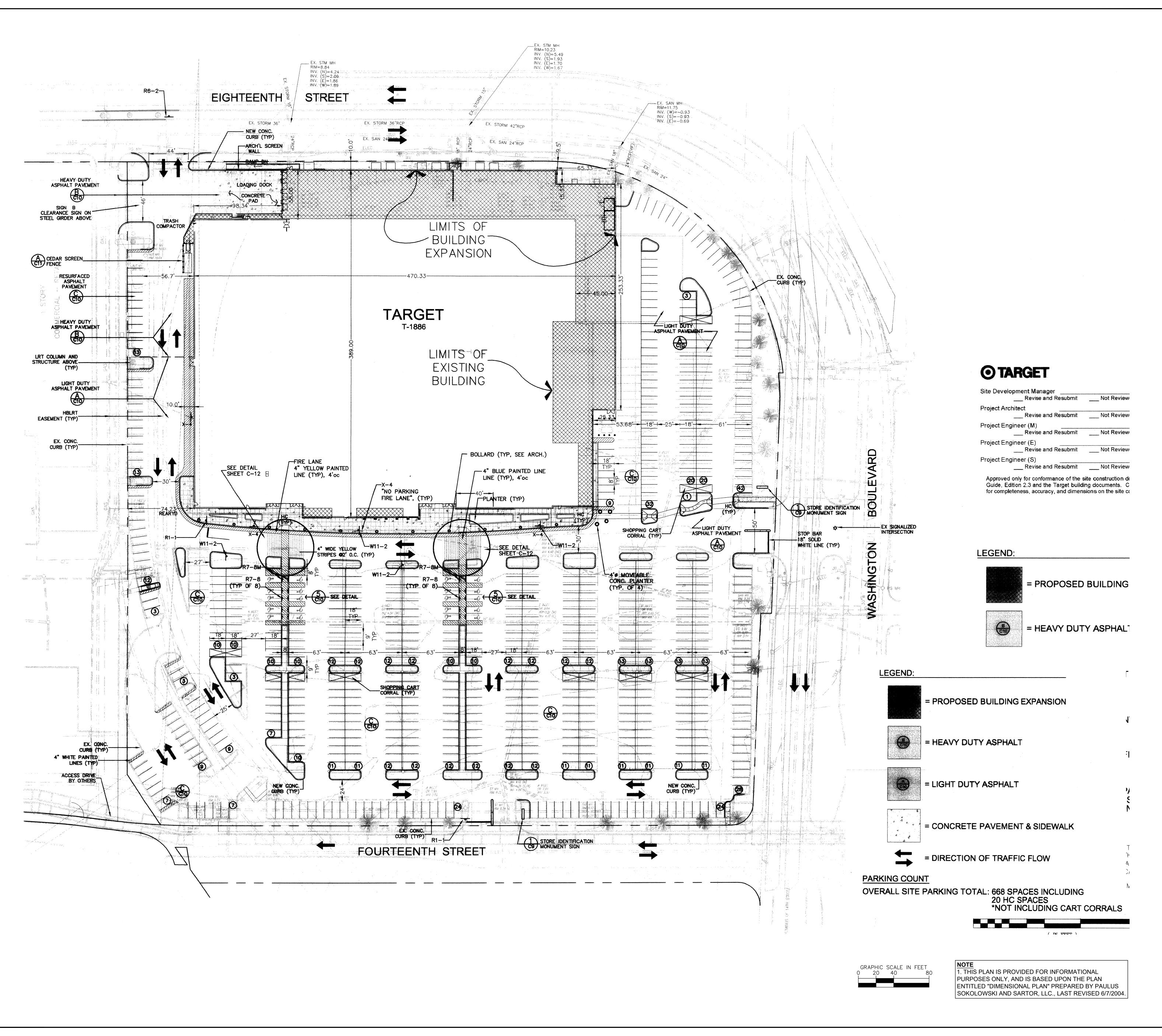
OWNER

PARKING LOT RE-STRIPING, PARKING STALL WAYFINDING SIGNAGE

AND LIGHTING UPGRADES WHERE SHOWN ON THE PLAN.

NEWPORT DEVELOPERS 18TH STREET LIMITED PARTNERSHIP







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CERTIFICATE OF AUTHORIZATION No. 24GA28039300

Date No Description

RICHARD PROCANIK

PROFESSIONAL ENGINEER
NEW JERSEY LICENSE No. 5407700
01/20/2022

DATE: 01/20/2022

TARGET
T-1886 JERSEY CITY
100 14TH STREET
JERSEY CITY, NJ 07310
BLOCK: 7301, LOT: 1

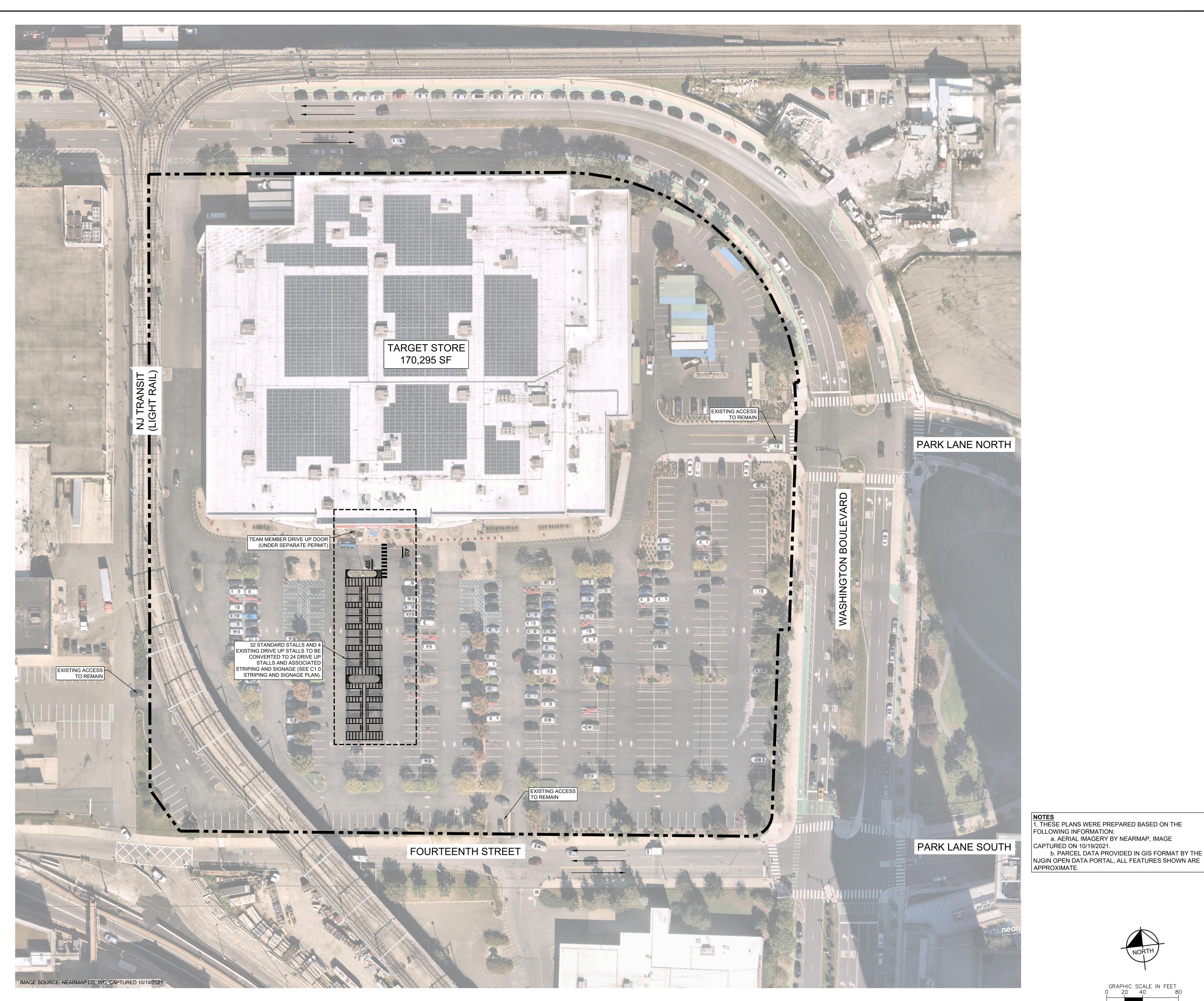
Project Number T-1886

Config:
Drawn By JCS
Checked By RP

EXISTING
CONDITIONS

SITE PLAN

C0.1



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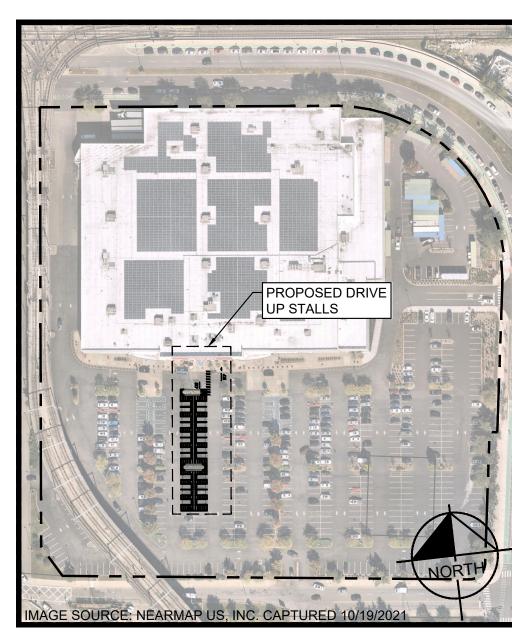
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE No. 5407700
01/20/2022

DATE: 01/20/2022

T-1886 Project Number

SITE PLAN



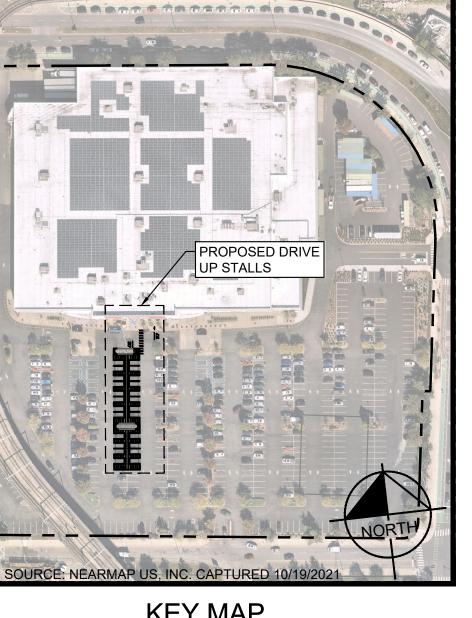


KEY MAP 1" = 150'

CONSTRUCTION NOTES

- SANDBLAST AND REMOVE EXISTING STRIPING AND DRIVE UP SIGNAGE.
- (3) REMOVE AND SALVAGE EXISTING DRIVE UP BEACON.
-) INSTALL CROSSWALK PER DETAILS SHEET.
- INSTALL STOP BAR AND MARKING PER DETAILS SHEET.
-) INSTALL STOP SIGN PER DETAILS SHEET. INSTALL CURB RAMP PER DETAILS SHEET.
- 8 INSTALL DRIVE UP STRIPING AND SIGNAGE PER DETAILS SHEET.
- 9 INSTALL DRIVE UP BEACON PER DETAILS SHEET.
- 10) INSTALL STANCHION SIGN AND BASE PER DETAILS SHEET.
- (12) REMOVE TARGET SPHERICAL BOLLARD.
- (13) RETROFIT EXISTING LIGHT POLE.

CONTRACTOR TO FIELD VERIFY SITE CONDITIONS AND HORIZONTAL DIMENSIONS. CONTRACTOR TO NOTIFY ENGINEER IF ANY DISCREPANCIES ARE DISCOVERED.



Date No Description

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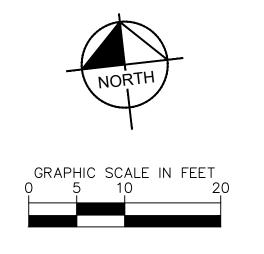
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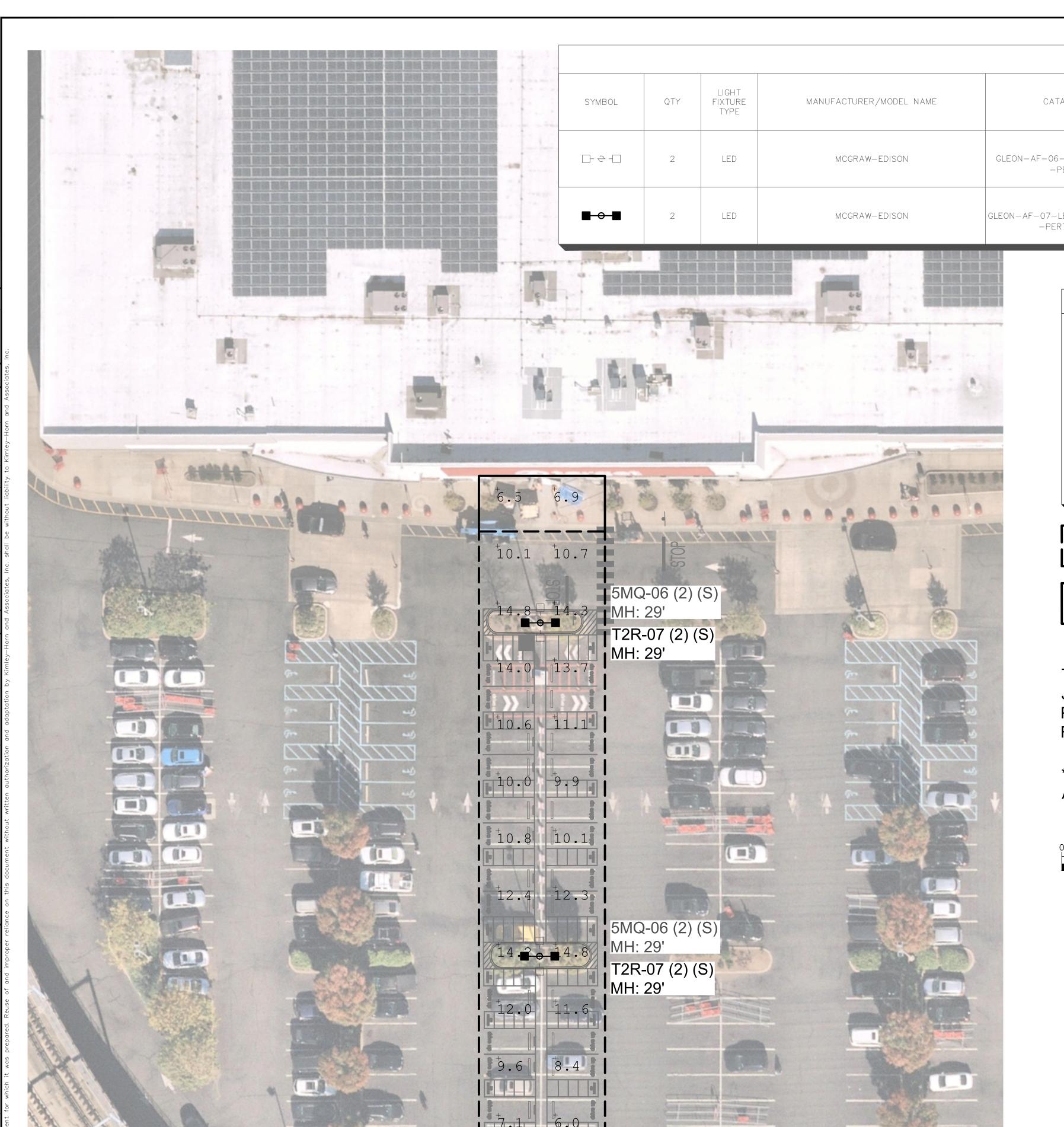


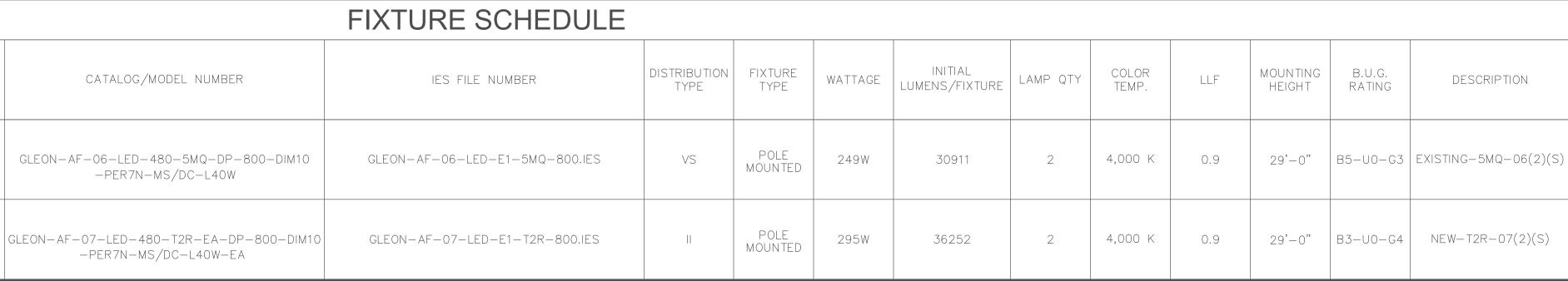


STRIPING AND

SIGNAGE PLAN

T-1886





DESIGN CRITERIA*

SIDEWALKS
ILLUMINANCE (Fc)

MINIMUM = 1.0

ILLUMINANCE (Fc)

AVG. MIN = 1.0 AVG MAX = 2.0

MAX POLE MOUNTING HEIGHT = 25 FT

PARKING LOT**

MAX POLE MOUNTING HEIGHT = 25 FT

*PER JERSEY CITY, NJ CODE OF ORDINANCES
SECTION 345-69 LIGHTING.

**THE AREA OF ANALYSIS IS LIMITED TO THE AREA
ADJACENT OUTSIDE OF THE EXISTING LIGHT POLES
AND DOES NOT CONSIDER THE FULL DISSIPATION
OF LIGHT GENERATED FROM THESE FIXTURES.

CALCULATION SUMMARY

SIDEWALKS
ILLUMINANCE (Fc)

MINIMUM = 6.5

LIMITS OF LIGHTING ANALYSIS

ILLUMINANCE (Fc)

AVERAGE = 10.9

MINIMUM = 6.0 MAXIMUM = 14.8

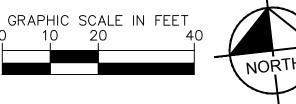
AVG/MIN = 1.8 MAX/MIN = 2.5

= LIMITS OF LIGHTING ANALYSIS

= SIDEWALKS

T1886- DESIGN LEVEL 1
JERSEY CITY, NJ
POLE COLOR & SHAPE PER SURVEY - ROUND/GRAY
FIXTURE VOLTAGE PER SURVEY - 480V

**EXISTING 5MQ-06 (2) (S) WILL REQUIRE AN EXTENDED ARMS. THEY CURRENT HAVE A STANDARD ARM.



NOTES

- EXISTING PARKING LOT LIGHTING, OUTSIDE OF THE LIMITS OF LIGHTING ANALYSIS, WAS NOT CALCULATED FOR THIS PROJECT.
- 2. THE LIGHTING VALUES AND CALCULATION POINTS DEPICTED ARE ALL ANALYZED ON A HORIZONTAL GEOMETRIC PLANE AT ELEVATION ZERO (GROUND LEVEL) UNLESS OTHERWISE NOTED. THE VALUES DEPICTED ON THIS PLAN ARE IN FOOT-CANDLES.
- 3. THIS PLAN IS INTENDED TO SHOW THE LOCATIONS AND TYPE OF LUMINAIRES, ONLY. CONTRACTOR MUST BRING TO THE DESIGNERS'S ATTENTION, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, ANY LIGHT LOCATIONS THAT CONFLICT WITH THE INFORMATION PROVIDED IN THIS PLAN.
- 4. NO BUILDING LUMINAIRES WERE INCLUDED IN THE CALCULATIONS FOR THE DRIVE UP AISLE.

Date No Description

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PROFESSIONAL ENGINEER
NEW JERSEY LICENSE No. 5407700

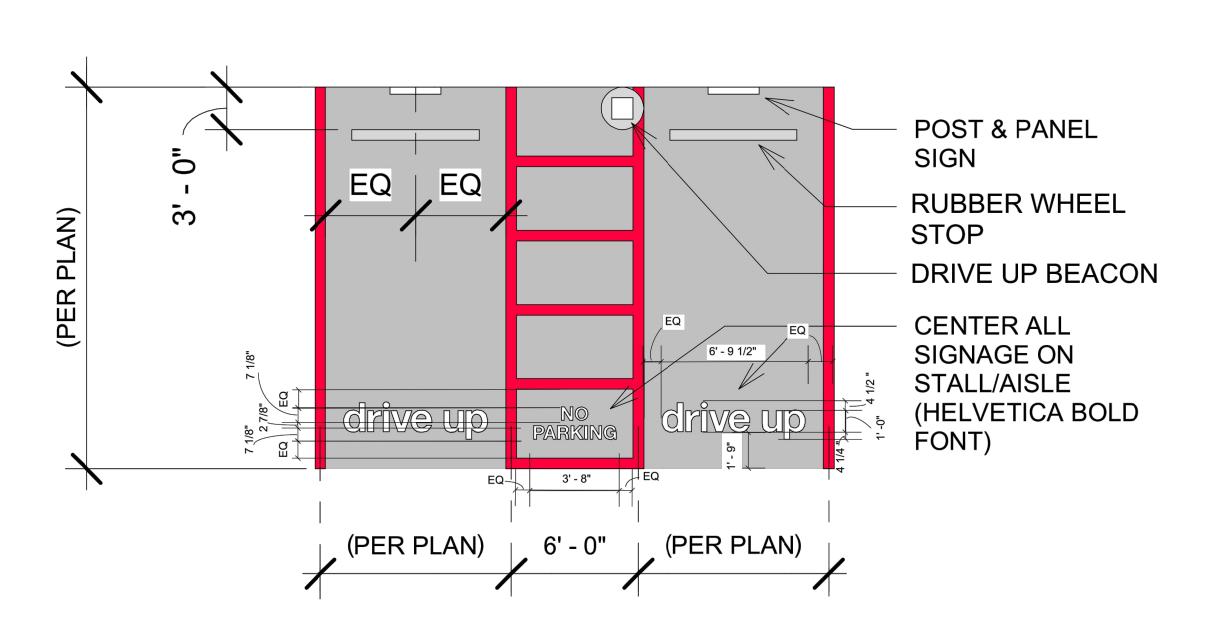
DATE: 01/20/2022

TARRET 100 14TH STREET JERSEY CITY, NJ 07310

ct Number **T-1886**

PHOTOMETRIC PLAN & DETAILS

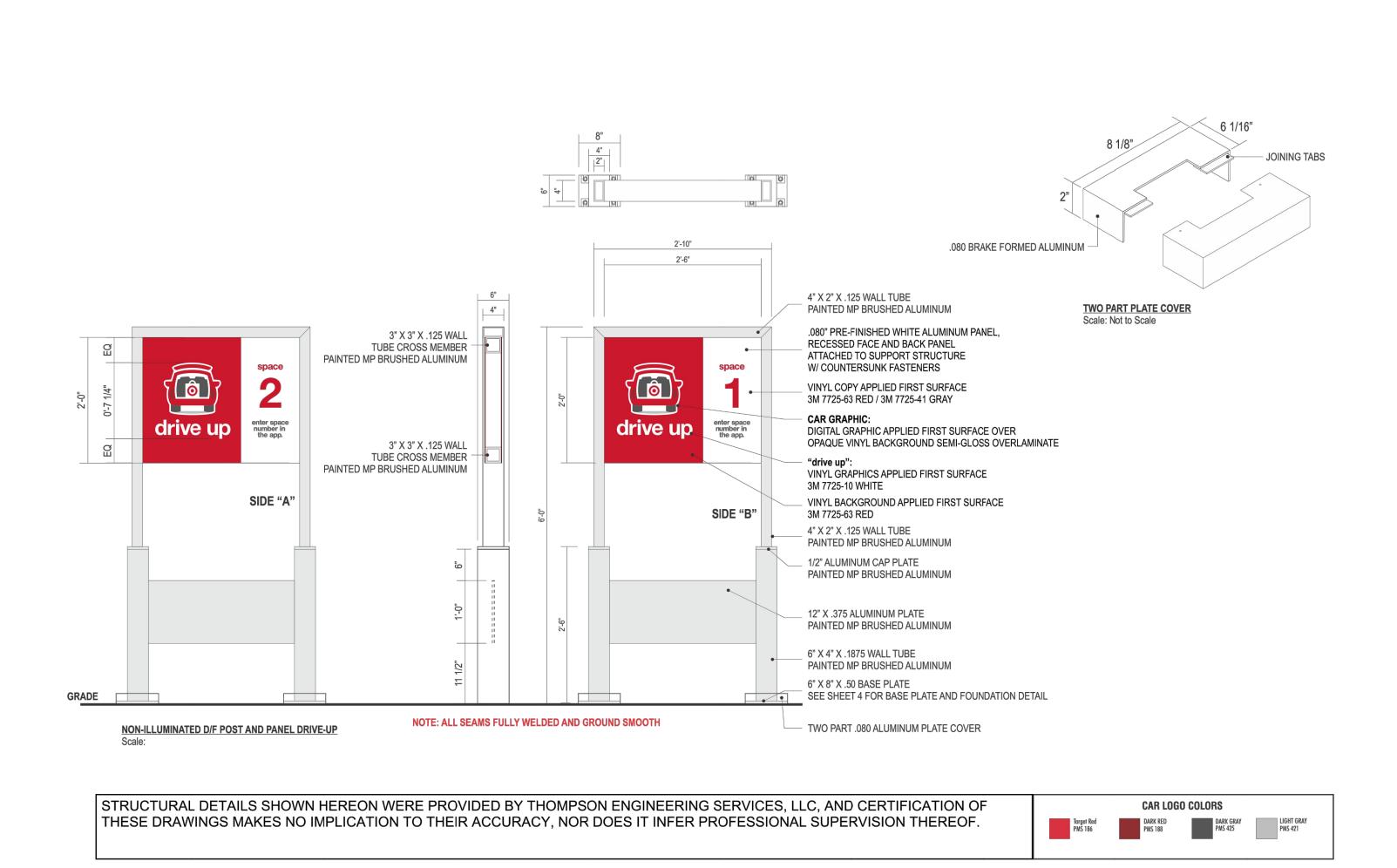
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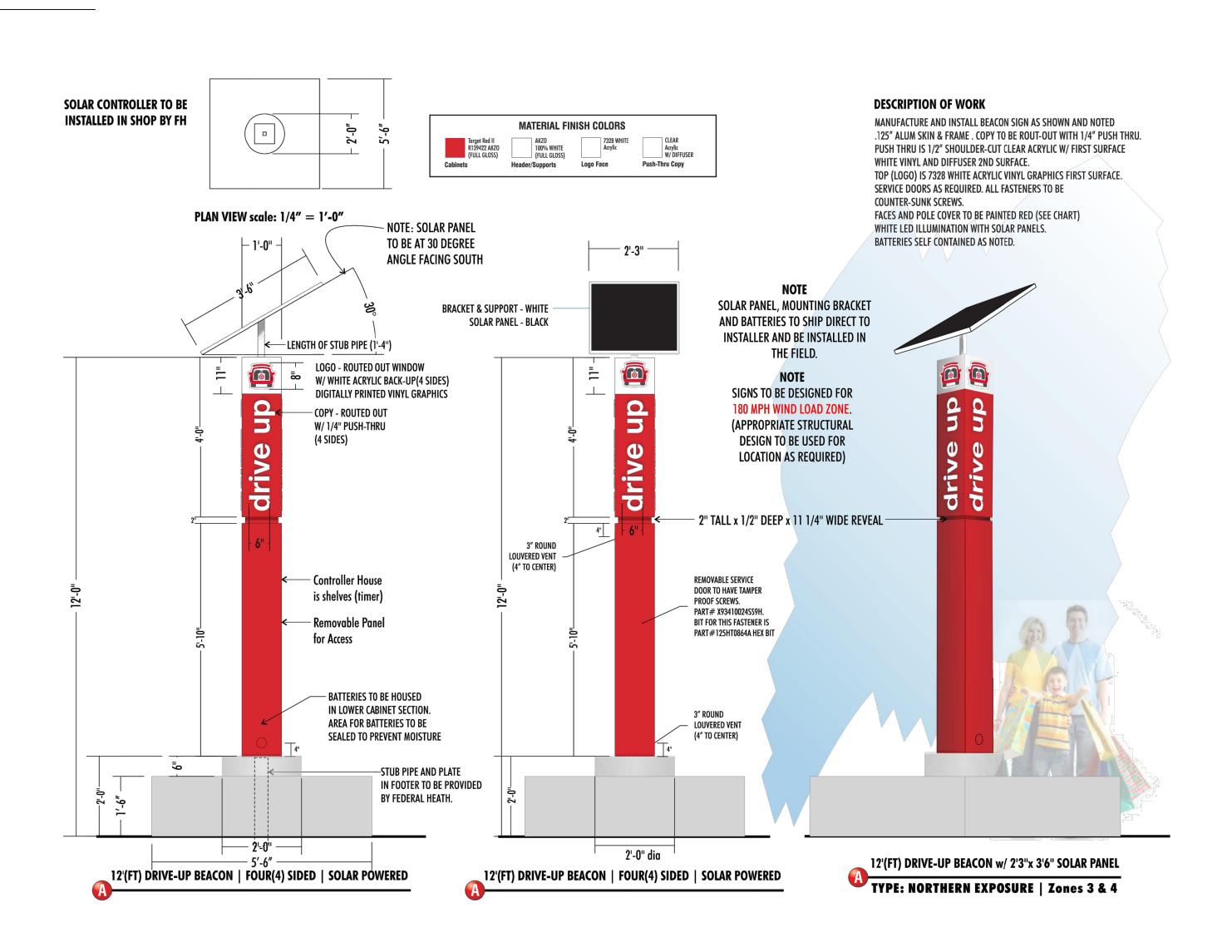
NOTES:

- 1. ALL RED STRIPING IS 6" WIDE
- 2. TARGET TO PROVIDE GC WITH "drive up" AND "NO
- PARKING" TEMPLATES
- 3. SEE PLAN VIEW DIMENSIONS FOR EXACT
- LAYOUT OF SITE
- 4. REFER TO C1.0 FOR EXACT DIMENSIONS

90° PARKING WITH LOADING AISLES
N.T.S.



STANCHION SIGN POST AND BASE



STRUCTURAL DETAILS SHOWN HEREON WERE PROVIDED BY MBI, INC, AND CERTIFICATION OF THESE DRAWINGS MAKES NO IMPLICATION TO THEIR ACCURACY, NOR DOES IT INFER PROFESSIONAL SUPERVISION THEREOF.

SOLAR DRIVE UP BEACON N.T.S.

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Date No Description

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No. GE05407700 REPORT OF THE PROPERTY LICENSE No. 5407700

01/20/2022

DATE: 01/20/2022

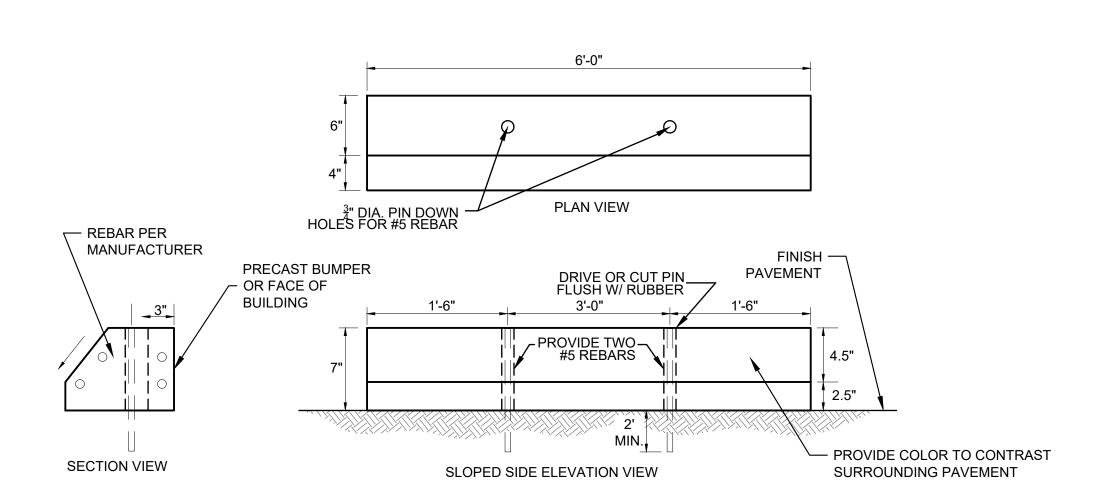
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Project Number T-1886

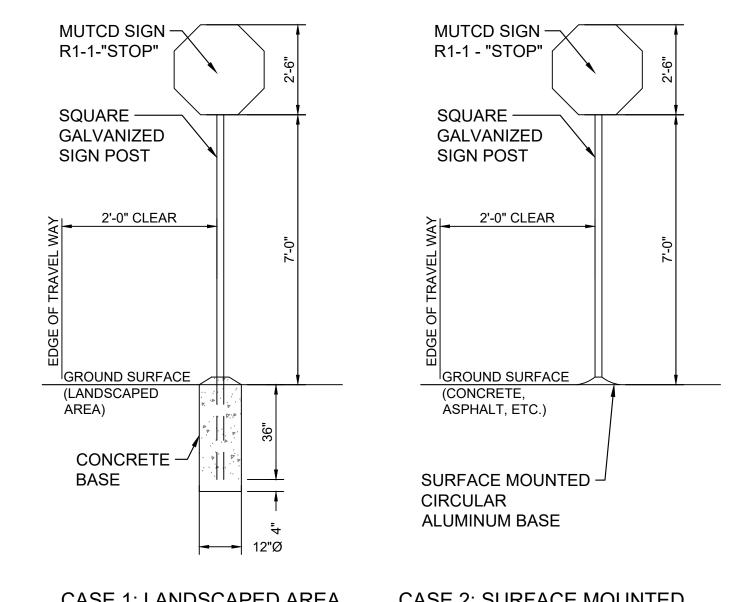
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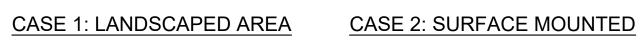
DETAILS

C2.0

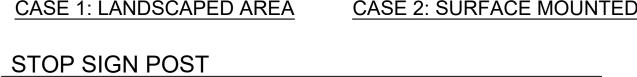


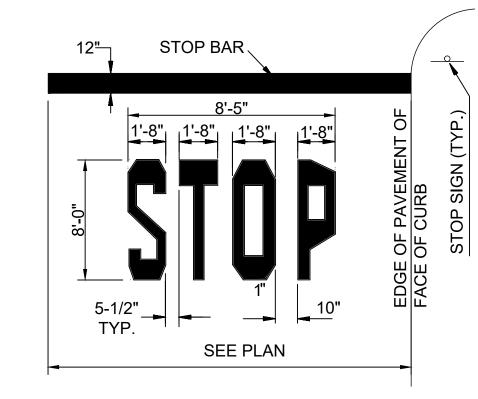






N.T.S.





- 1. WORDS AND ARROWS FOR DRIVEWAYS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN SECTION 3B OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR
- STREETS AND HIGHWAYS THESE WORDS AND BAR ARE TO BE PAINTED

STOP BAR

N.T.S.

6' WIDE CROSSWALK DETAIL N.T.S.

PAVEMENT MARKING AND SIGNAGE NOTES:

- 1. ALL POSTS TO BE ADEQUATE LENGTH TO MEET THE REQUIREMENTS FOR ERECTION AS STATED IN THE CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND AS INDICATED BELOW.
- 2. ALL SMALL SIGN SUPPORTS TO BE OF THE BREAKAWAY TYPE WITH THE EXCEPTION OF THOSE INSTALLED BEHIND GUIDE RAIL OR OTHER ROADSIDE BARRIER
- 3. ALL STEEL POSTS AND BRACKETS TO BE CUT, BENT, AND HOLES PUNCHED AND DRILLED BEFORE GALVANIZING. GALVANIZING TO BE ACCORDING TO ASTM A123.
- 4. ALL STEEL U-POST SIGN SUPPORTS MUST BE INSTALLED FACING THE PREDOMINANT TRAFFIC FLOW. USE A
- MOUNTING BRACKET ON SIDE MOUNTED SIGNS SUCH AS "ONE WAY" SIGNS INSTALLED IN MEDIANS.

5. SIGN PANELS SIZES ARE TO DETERMINE POST TYPE AND NUMBER AS SHOWN ON THIS DETAIL.

- 6. BOLTS ARE NOT TO PROTRUDE MORE THAN $\frac{3}{4}$ " BEYOND THE NUT WHEN TIGHT, BUT ARE TO ENGAGE ALL THREADS IN THE NUT.
- 7. WHEN SIGNS ARE INSTALLED ON SLOPES 10H:1V OR FLATTER, THE MINIMUM VERTICAL CLEARANCE REQUIREMENTS FOR SIGNS ARE:
 - FOR SINGLE POST INSTALLATIONS THE MINIMUM DISTANCE BETWEEN THE EDGE OF THE PAVEMENT AND THE BOTTOM OF ANY PANEL MUST BE 7 FEET, AND THE MINIMUM DISTANCE FROM EDGE OF PAVEMENT TO THE TOP OF ANY SIGN PANEL MUST BE 9 FEET.
 - FOR MULTI-POST INSTALLATIONS THE MINIMUM DISTANCE BETWEEN THE EDGE OF PAVEMENT AND THE BOTTOM OF A MAIN SIGN PANEL MUST BE 7 FEET.
 - SECONDARY SIGN PANELS (LAND SERVICE HIGHWAYS) THE MINIMUM DISTANCE BETWEEN THE EDGE OF PAVEMENT AND THE BOTTOM OF A SECONDARY SIGN PANEL IS 6 FEET.
 - SECONDARY SIGN PANELS (INTERSTATE AND FREEWAYS) THE BOTTOM OF THE MAIN SIGN TO BE A MINIMUM OF 8 FEET AND THE SECONDARY SIGN PANEL A MINIMUM OF 5 FEET ABOVE THE EDGE OF PAVEMENT.
 - WHERE GRADING OF 10H:1V OR FLATTER CANNOT BE OBTAINED, OR WHERE CURB OR BERM IS GREATER THAN 4 INCHES, THE MINIMUM VERTICAL CLEARANCE WILL BE MEASURED FROM THE GROUND LINE TO THE BOTTOM OF
- THE SIGN. THE HORIZONTAL OFFSET FROM EDGE OF PAVEMENT TO EDGE OF SIGN IS DERIVED FROM SECTION 2A.19 OF THE MUTCD AS FOLLOWS:
 - FOR URBAN INSTALLATIONS IN AREAS WHERE LATERAL OFFSETS ARE LIMITED, A MINIMUM LATERAL OFFSET OF 2 FEET IS DESIRABLE. A MINIMUM OFFSET OF 1 FOOT FROM THE FACE OF THE CURB MAY BE USED IN AREAS WHERE THE SIDEWALK WIDTH IS LIMITED OR WHERE EXISTING POLES ARE CLOSE TO THE CURB.
 - FOR RURAL INSTALLATIONS 6 FEET MINIMUM DESIRABLE FROM EDGE OF SHOULDER, BUT 12 FEET MINIMUM DESIRABLE FROM EDGE OF TRAFFIC OR AUXILIARY LANE.
 - FOR INTERSTATE AND FREEWAY INSTALLATIONS 6 FEET MINIMUM DESIRABLE FROM EDGE OF SHOULDER, BUT NOT LESS THAN 12 FEET FROM THE EDGE OF TRAFFIC OR AUXILIARY LANE.
 - FOR RAMP INSTALLATIONS 6 FEET MINIMUM FROM EDGE OF ROAD.
- WHERE BEHIND GUIDE RAIL 4 FEET MINIMUM FROM BACK OF BEAM GUIDE RAIL ELEMENT TO SIGN POST.
- 9. DO NOT INSTALL PERMANENT SIGN SUPPORTS ON SLOPES GREATER THAN 10H:1V, EXCEPT WHERE GRADING OF 10H:1V CANNOT BE OBTAINED OR THE SIGN SUPPORTS WILL BE BEHIND A TRAFFIC BARRIER. THE SLOPE IS TO EXTEND A MINIMUM OF 3 FEET BEYOND THE OUTSIDE EDGE OF SIGN (SEE GRADING DETAIL FOR SLOPE TREATMENT).
- 10. EXTRUDED ALUMINUM SIGN PANELS ARE NOT PERMITTED FOR USE WITH STEEL U-POST SIGN SUPPORTS.
- 11. DO NOT PLACE STEEL U-POST SIGN SUPPORTS IN FRONT OF GUIDE RAIL AND THE POSTS MUST NOT STRADDLE GUIDE RAIL.
- 12. TO EXTEND THE HEIGHT OF A SIGN POST, A MAXIMUM OF ONE SPLICE MAY BE MADE AND MUST BE A MINIMUM OF 9 FEET FROM THE GROUNDLINE TO CENTER LINE OF SPLICE.
- 13. REFER TO NJDOT CONSTRUCTION SPECIFICATIONS FOR APPROVED MATERIALS AND INSTALLATION PROCEDURES.

Date No Description

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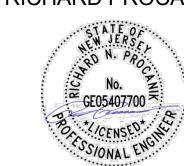
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CERTIFICATE OF AUTHORIZATION No.

24GA28039300

RICHARD PROCANIK



DATE: 01/20/2022

PROFESSIONAL ENGINEER NEW JERSEY LICENSE No. 5407700

01/20/2022

T-1886

DETAILS

C2.1