

DRIVE UP EXPANSION T-1347 SHREVEPORT 7110 YOUREE DR

#### SCOPE OF WORK

PARKING LOT RE-STRIPING, STALL PARKING SIGNAGE AND WAYFINDING DRIVE UP BEACONS WHERE SHOWN ON THE PLAN.

#### ZONING

C-3

#### OFF-STREET PARKING LOT CODE REQUIREMENTS

- DRIVE AISLE = 24' MIN, WIDTH
   STANDARD PARKING STALL = 9' X 18' MIN.
   COMPACT PARKING STALL = 8' X 16' MIN.
- **OWNER**

TARGET CORP CONTACT: MATTHEW FLANSBURG 50 SOUTH 10TH ST, SUITE 400 MINNEAPOLIS, MN, 55403 MATTHEW.FLANSBURG@TARGET.COM

#### **CIVIL ENGINEER**

KIMLEY-HORN CONTACT: JUSTIN BECKER P.E. 401 B ST, SUITE 600 SAN DIEGO, CA, 92101 JUSTIN.BECKER@KIMLEY-HORN.COM



#### SHEET INDEX

COVER SHEET	C0.0
OVERALL SITE PLAN	C0.1
DEMOLITION PLAN	C0.2
IMPROVEMENT PLAN	C1.0
DETAILS	C2.0 - C

**EXECUTIVE** DIRECTOR
APPROVAL
7-25-24
Date
By





Kimley >>> Horn

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1595 NOLL ROAD

THE GALLER OFFICE TOWN, SUITE 700

DALLAS, TO 75524

PHYSICIAL TY-1007 COM

THE GALLER OFFICE TOWN

THE GALLER OFFI

THE GALL



DATE: 06/11/2024

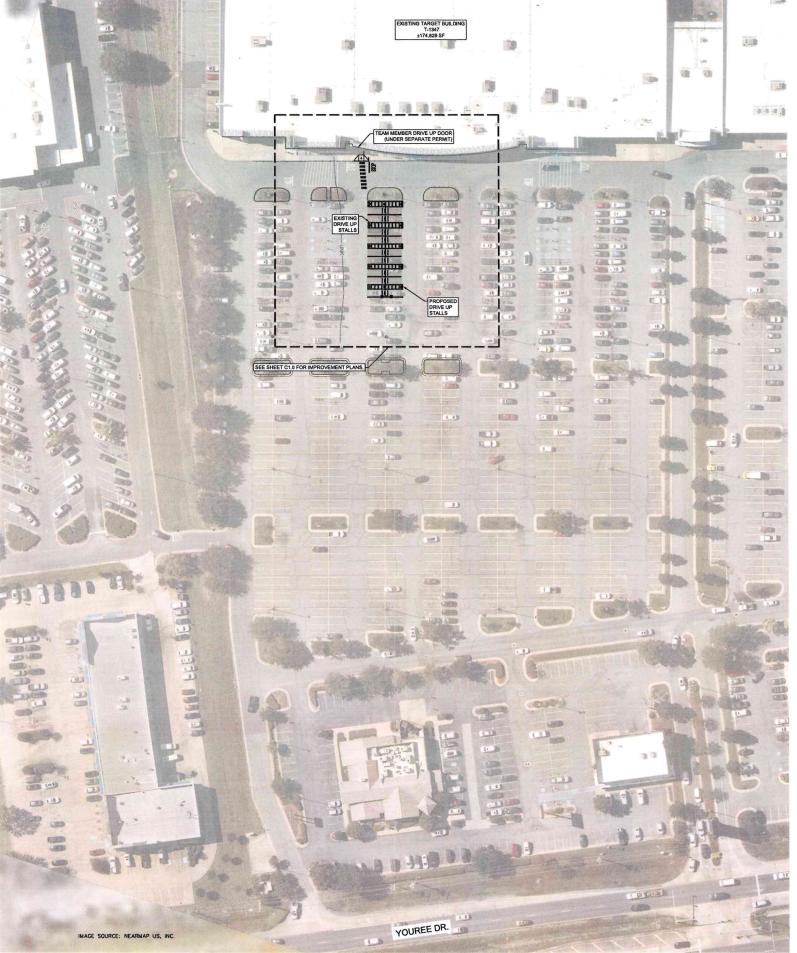
TARGET

T-1347

**COVER SHEET** 

C0.0









TARGET.

1000 NICOLLET MALL

MINNEAPOLIS, MN 55403

Kimley >>> Horn

e 2024 KHILEY-HORN AND ASSOCIATES, INC.
1935 NOTE, ROAD
THO GALLERA OFFICE 19524, SUITE 700
PHORIC. 872-770-1300
WHINDRALET-HOPINCOM

T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105 **O**TARGET

T-1347 OVERALL SITE PLAN

C0.1

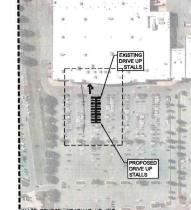
OVERALL SITE PLAN





#### **DEMOLITION NOTES**

- 1) REMOVE EXISTING STRIPING AND DRIVE UP SIGNAGE. 2 REMOVE AND SALVAGE EXISTING DRIVE UP BEACON.
- REMOVE AND SALVAGE EXISTING CART CORRALS, CONTRACTOR TO COORDINATE RELOCATION WITH TARGET.
- PROTECT IN PLACE EXISTING LANDSCAPE ISLAND. 5 PROTECT IN PLACE EXISTING LIGHT POLE.
- 6) PROTECT IN PLACE EXISTING UNDERGROUND UTILITY.
- 7) REMOVE DRIVE UP SIGNAGE.
- B REMOVE AND RELOCATE EXISTING BIKE RACK, CONTRACTOR TO COORDINATE RELOCATION WITH TARGET.



**KEY MAP** 

### **GENERAL NOTES**

- 1. THE LOCATION OF UTILITIES ARE BASED ON THE AVAILABILITY AND ACCURACY OF AVAILABLE RECORD DRAWNIOS. A REASONABLE ATTEMPT HAS BEEM MADE TO SHOW THE AVAILABILITY AND ACCURACY OF KNOWN LABELINGTHOON DOSS THE TIMES, AND LOCATIONS OF KNOWN AND EXPERIENCE AND THE EXACT LOCATION, OR AS THE GHAVI VINDERGROUND UTILITIES, OR OBSTACLES THAT MAY OCCUR ON THE SITE. THE OWNER AND ENDINEED BEAR NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN IN AN INCORRECT LOCATION OR ELEVATION ON THE PLANS, CONTRACTOR TO CALL SHIP PRIOR TO COMMENCING ANY CONSTRUCTION EFFORTS, ANY DAMAGE TO CHISTING UTILITIES SHOT EXISTING UTILITIES SHOT EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- 2. UTILITIES INTERFERING WITH CONSTRUCTION SHALL BE RESET OR RELOCATED BY THE CONTRACTOR UNLESS NOTED OTHERWISE, AND ENGINEER SHALL BE NOTIFIED.
- THE CONTRACTOR SHALL GIVE PROPER NOTICE TO ALL UTILITY COMPANIES AND FACILITY OWNERS REGARDING REMOVAL AND RELOCATION ACTIVITIES, AND WHEN WORKING IN THE VICINITY OF UTILITY LINES.
- OF UTILITY LINES.

  4. CONFLICTS WITH IRRIGATION INFRASTRUCTURE SHALL BE REROUTED AROUND PROPOSED IMPROVEMENTS. IF AN ADJUSTED IRRIGATION PATH IS INCESSARY, PROVIDE THE MOST DIRECT CONNECTION POSSIBLE TO ROUTE AROUND IMPROVEMENTS. ENSURE THAT ALL AREAS AFFECTED BY CONSTRUCTION RECEIVE UNINTERRUPTED IRRIGATION, AT THE EXISTING SCHEDULED NATES, UNIT. CONSTRUCTION IS EXISTING SCHEDULED RATES, UNTIL CONSTRUCTION IS COMPLETE. SPLICING OF ANY CONTROL WIRES THAT REGUIRE REPOUTING SHALL BE AVOIDED WHENEVER POSSIBLE. IF A SPLICE IS REGUIRED, IT SHALL BE DOWNE USING WATER-PROVING WIRE CONNECTORS, NEW CONTROL WIRE SHALL BE RUN, AND EXTENDED AS NECESSARY, TO FOLLOW THE SAME PATH AS THE IRRICATION WATER LINES, AFFECTED IRRICATION WAS MUST BE FUNCTIONING AS DESIGNED AFTER CONSTRUCTION IS COMPLETE.

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CONSTRUCTION FENCE EDGE OF PAVEMENT

WATER VALVE

FIRE HYDRANT

IRRIGATION VALVE

SEWER MANHOLE SEWER CLEAN OUT

GRATED INLET

CATCH BASIN

LIGHT POST ELECTRIC PULLBOX / E BOX

UTILITY VAULT

GAS VALVE

TREE

SIGN

BOLLARD DECORATIVE CONCRETE BALL HANDICAP PARKING GREASE TRAP COMMUNICATION VAULTS

NO PARKING

CONCRETE BUILDING AREA

SURVEY CONTROL POINTS

STORM DRAIN MANHOLE

EGGE OF PAVEMENT
CURB

EXISTING WATER LINE
EXISTING FIRE WATER LINE
EXISTING SANITARY SEWER LINE
EXISTING SANITARY SEWER LINE
EXISTING SANITARY SEWER LINE
EXISTING UNDERGROUND ELECTRIC LINE
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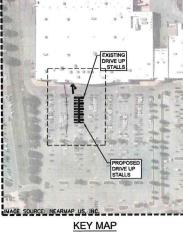
DIRECTOR

EXECUTIV

APPROVAL

7. 25. Date

**LEGEND** 



Date No Description

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TARGET.

1000 NICOLLET MALL
MINNEAPOLIS, MN 55403

Kimley»Horn



DATE: 06/11/2024

T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105 **TARGET** 

# 0 T-1347 DEMOLITION

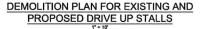
PLAN

C0.2

**GROUNDWATER/ DEWATERING NOTE:** 

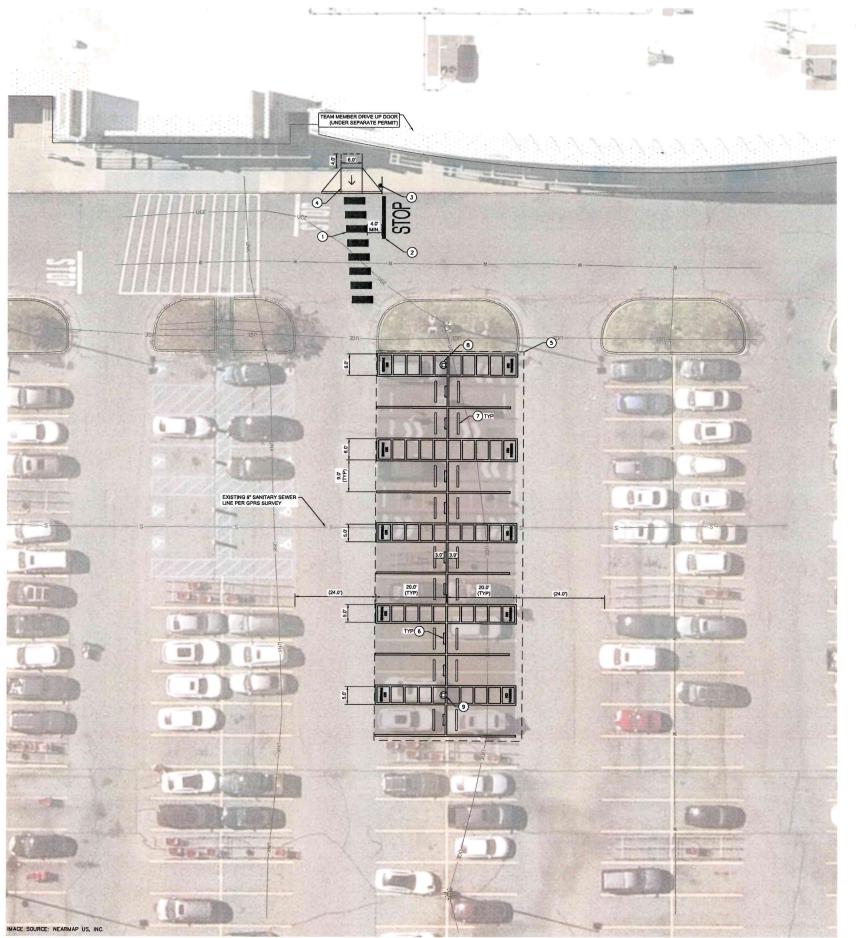
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT, CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

IMAGE SOURCE: NEARMAP US, INC.











Know what's below.

Call before you dig.





#### **CONSTRUCTION NOTES**

- 1) INSTALL CROSSWALK PER DETAILS SHEET
- (2) INSTALL STOP BAR AND MARKING PER DETAILS SHEET. 3 INSTALL STOP SIGN PER DETAILS SHEET.
- INSTALL CURB RAMP PER DETAILS SHEET. 5 INSTALL DRIVE UP STRIPING AND SIGNAGE PER DETAILS SHEET.
- 6 INSTALL STANCHION SIGN AND BASE PER DETAILS SHEET.
- 7 INSTALL WHEELSTOP PER DETAILS SHEET.
- 8 INSTALL DRIVE UP BEACON PER DETAIL SHEET.
- 9 INSTALL SALVAGED DRIVE UP BEACON.

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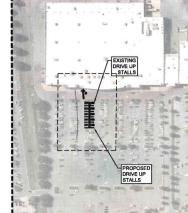
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STORM DRAIN MANHOLI

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EXISTING SHOPERGROUND ELECTRIC LINE
EXISTING UNDERGROUND ELECTRIC LINE
EXISTING GAS LINE
EXISTING TELECOMMUNICATIONS LINE
EXISTING TELECOMMUNICATIONS LINE

EXISTING GAS LINE
EXISTING TELECOMMUNICATIONS LINE
EXISTING UNKNOWN UTILITY LINE

**LEGEND** 











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TARGET.

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Kimley » Horn

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1945 NOT. IN OBJUST 700
DALLAS, TX 79240
PHONE: 972-770-1000
WHINDRIALE-HORIN COM

Date No Description

T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105



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**GROUNDWATER/ DEWATERING NOTE:** 

CONCRETE

KEY MAP

EXECUTIVE DIRECTOR APPROVAL

24 7.25. Date

DATE: 06/11/2024

PLAN

C1.0



NON-ILLUMINATED DIF VE POST AND PANEL DRIVE-UP SCALE: 3/4" = 1'-0"

TAR-DU-DF-VE 5 SQFT.

drive up

STRUCTURAL DETAILS SHOWN HEREON WERE PROVIDED BY THOMPSON ENGINEERING SERVICES, LLC. AND CERTIFICATION OF THESE DRAWINGS MAKES NO IMPLICATION TO THEIR ACCURACY, NOR DOES IT INFER PROFESSIONAL SUPERVISION THEREOF. STANCHION SIGN POST AND BASE - DOUBLE SIDE N.T.S. REV. DATE: 08.28.2015

PLATE COVER ATTACHMENT ANGLE DETAIL Scale: Not to Scale

drive up

4" X 2" X .125 WALL TUBE PAINTED MP BRUSHED ALUMINUM VINYL COPY APPLIED FIRST SURFACE 3M 7725-8J RED / 3M 7725-41 GRAY CAR GRAPHIC: DIGITAL GRAPHIC APPLIED FIRST SURFACE OVER OPAQUE VINYL BACKGROUND SEMI-GLOSS OVERLAMINATE VINYL BACKGROUND AFFLIED FIRST SURFACE 3M 7725-83 RED 4" X 2" X .125 WALL TUBE PAINTED MP BRUSHED ALUMINUM BASE PLATE DETAIL Scale: 3" = 1"-0" PLATE: - 1/2" THICK 6061-T6 BASE PLATE 14" DIA. WEEP HOLE AT BOTH UPRIGHTS WEEP HOLE LOCATED 1" ABOVE BASE PLAT 7" X 8" X 50 BASE PLATE SEE SHEET 4 FOR FOUNDATION DETAIL 1" X 1" X .125 X 2" LONG ALUMINUM ANGLE ON TWO SIDES OF UPRIGHT TARGET RED DARK RED DARK ORAY LIGHT GRAP PAIS 125 PAIS 421

.063 ALUMINUM

1" BREAK FORMED HEM

1" x 90" FLANGE

Los le

(PER PLAN)

DRIVE UP STRIPING

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.

12'(FT) DRIVE-UP BEACON | FOUR(4) SIDED | SOLAR POWERED

NOTES:

REV. DATE: 08.28.2015

ALL RED STRIPING IS 6" WIDE TARGET TO PROVIDE GC WITH "NO PARKING" TEMPLATE SEE PLAN VIEW DIMENSIONS FOR EXACT LAYOUT OF SITE REFER TO C1.0 FOR EXACT DIMENSIONS

SOLAR DRIVE UP BEACON

N.T.S. REV. DATE: 08.28.2015

NOTE
SIGNS TO BE DESIGNED FOR
TWO WIND LOAD ZONES.
(120MPH) & (180 MPH)
(APPOPRIATE STRUCTURA)
DESIGN TO BE USED FOR
LOCATION AS REQUIRED) ÷ @ 00 dn (4, JO CENLER) FORMENED AFME --3, MORNING - Controller House is shelves (timer)

12'(FT) DRIVE-UP BEACON | FOUR(4) SIDED | SOLAR POWERED

NOTE:
-FOR SOUTHERN SOLAR ZONES SIGNS TO HAVE 20 WATT
SOLAR PANEL (DIMENSIONS 23" X 26").
-FOR ROWTHERN SOLAR ZONES SIGNS TO HAVE 100 WATT
SOLAR PANEL (DIMENSIONS 23" X 3"6"). | MATERIAL FINISH COLORS | 1014 | 1015 | 1014 | 1015 | 1014 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 1015 | 101 NOTE: SOLAR PANEL TO BE AT 30 DEGREE ANGLE FACING SOUTH - 1:-0" -NOTE

SOLAR PANEL, MOUNTING BRACKET
AND BATTERIES TO SHIP DIRECT TO
INSTALLER AND BE INSTALLED F
THE FIELD.

NOTE

DESCRIPTION OF WORK DESCRIPTION OF WORK

MANIFACTURE AND STREET RECKNISS SHOWN AND WORTD

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EXECUTIVE

DIRECTOR

APPROVAL

12'(FT) DRIVE-UP BEACON w/ SOLAR PANEL

7-8-24 Date

Date No Description

MITCHELL MAYARD
License No. 48334

DATE: 06/11/2024

Kimley » Horn

e 2024 KNLEY-HORN KND ASSOCIATES, INC.

190 GALLERIA OFFICE, TOMER, SUITE 700

PHONE: 977-770-1300

WHINDAELEY-HORN COM

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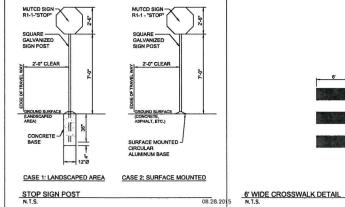
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MINNEAPOLIS, MN 55403

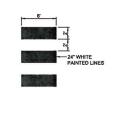
**O**TARGET T-1347 **DETAILS** C2.0

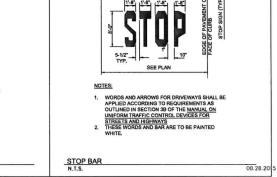
T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105

# NOTES: NOTES: 1. ALL ACCESSIBLE COMPONENTS CONSTRUCTED AS PART OF THESE PLANS SHALL COMPLY WITH THE LOCAL, STATE, AND FEDERAL REGULATIONS WHICHEVER ARE MORE STRINGENT. PUBLIC SIDEWALK CURB RAMPS CONSTRUCTED WITHIN A PUBLIC RIGHT. OF WAY, IN ABSENCE OF LOCAL ROADWAY GUIDELINES, SHALL MEET OR EXCEED LOCAL REGULATIONS. 5. ROAT, IN ABSENCE OF LOCAL ROADWAY GUIDELINES, SHALL MEET OR EXCEED LOCAL REGULATIONS. 6. FROM THE SURROLADING PAVENERY. 7. CURB RAMPS SHALL BE CONCRETE WITH STRENGTH OF 2500 PSI. 8. INSTALL 1M\* EXPANSION JOINT FILLER MATERIAL BETWEEN A NEW CURB RAMP AND THE EXISTINGS SIDEWALKS. 8. WATER PONDING WITHIN THE CURB RAMP SURFACE. 9. CROSS SLOPE OF THE CURB RAMP SURFACE SHALL BE LESS THAN 2%. 9. TRANSITION CHANGE IN LEVATION IN SOT TO EXCEED 1/2\* WITHIN AN ACCESSIBLE ROUTE. 10. DIAGONAL CURB RAMP SIDE SLOPE VARIES UNIFORMLY FROM A MAXIMUM OF UP TO YOW AT CURB TO CONFORM WITH LONGTUDINAL SIDEWALK SLOPE ADJACENT TO TOP THE CAMPS. 11. DIAGONAL CURB RAMP SIDE SLOPE VARIES UNIFORMLY FROM A MAXIMUM OF UP TO YOW AT CURB TO CONFORM WITH LONGTUDINAL SIDEWALK SLOPE ADJACENT TO TOP THE RAMP. 11. TO THE RAMP. 11. CONSTRUCT LLA CCESSIBLE ROUTES IN ACCESSIBLE RAMPS IN ACCORDANCE WITH ADA STANDARDS AND TAS.

REV. DATE: -







EXECUTIVE DIRECTOR

APPROVAL 7-25-24 Date

0 TARGET.

1000 NICOLLET MALL
MINNEAPOLIS, MN 55403

Kimley >>> Horn

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JOSH OCK. ROSO
THO GALLERA OFFICE 1924, SUITE 700
PHONIC: 972-770-1300
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DATE: 06/11/2024

T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105 **O**TARGET

T-1347 **DETAILS** 

C2.1



CURB RAMP DETAIL

#### **GENERAL NOTES:**

- THE SUBMISSION OF A BID BY THE CONTRACTOR IS NOTIFICATION THAT
  THE CONTRACTOR HAS TOTALLY FAMILIARIZED THEMSELF WITH THE
  CONTRACT DOCUMENTS AND EXISTING SITE CONDITIONS AND HAS
  AGREED TO PROVIDE THE NECESSARY LABOR AND MATERIAL-FOR THE
  COMPLETE INSTALLATION OF EACH SYSTEM IN A NEAT AND
  WORKMANLIKE MANNER IN ACCORDINACE WITH THE BEST FRACTICES
  OF THE INDUSTRY AND IN COMPLIANCE WITH ALL AUTHORITIES HAVING
- JORGENIA OF THE CONTRACTOR WITH THE UNDERSTANDING THAT THE CONTRACTOR WITH THE UNDERSTANDING THAT THE CONTRACTOR IS AN EXPERT AND COMPETENT IN THE PERPANDING OF CONTRACT BID PRICES ON THE BASIS OF INFORMATION SUCH AS IS CONTAINED IN THESE DOQUMENTS. IT IS THE INTENT OF THE DRAWINGS AND SPECIFICATIONS TO CALL FOR FINISHED WORK, TESTED AND READY FOR OPERATION AND IN COMPLETE COMPORTANCE WITH ALL APPLICABLE CODES, RULES, AND REGULATIONS, MINOR TREMS NOT USUALLY SHOWN OR SPECIFIED, BUT MANIFESTLY NECESSARY FOR THE PROPER INSTALLATION AND OPERATION OF THE VARIOUS SYSTEMS, SHALL BE INCLUDED IN THE WORK AND IN THE PROPOSAL. THE SAME AS IS SPECIFIED OR SHOWN ON THE PROPER THE PROPER IN SPECIFIED OR SHOWN ON THE PROPERTY. THE SAME AS IT SPECIFIED OR SHOWN ON THE PROPOSAL THE SAME AS IT SPECIFIED OR SHOWN ON THE PROPERTY OF THE
- THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL DIMENSIONS IN THE FIELD, AND SHALL ADVISE THE OWNER OF ANY DISCREPANCIES BEFORE PERFORMING THE WORK.
- THE DRAWINGS INDICATE ARRANGSHENTS AND APPROXIMATE SIZES AND REATIVE COACTIONS OF FRINCIPAL AFRAKTIS, ECUIPMENT, DEVICES, AND SERVICES TO BE PROVIDED. DRAWINGS ARE DIAGRAMMATIC AND ARE AGRAPHIC REPRESENTATION OF CONTRACT REQUIREMENTS BASED ON THE INFORMATION PROVIDED BY THE MANUFACTURE (DEATIFIED) IN THE EQUIPMENT SCHEDULE AT THE
- 5. LAYOUT OF EQUIPMENT INDICATED ON THE DRAWINGS SHALL BE CHECKED AND COMPARED AGAINST ALL DRAWINGS AND SPECIFICATIONS OF ALL TRADES AND EXACT LICATIONS DETERMINED USING REVIEWED SHOP DRAWINGS OF SUCH EQUIPMENT, WHERE PHYSICAL INTERFERENCES OCCUR, CONSULT WITH THE OWNER AND PREPARE OATED, DIMENSIONED DRAWINGS CONDINATED WITH ALL
- 6. THE CONTRACTOR SHALL SCHEDULE THEIR WORK IN ACCORDANCE WITH THE CONSTRUCTION SCHEDULE SO THAT ALL OF THEIR WORK CAN BE INSTALLED WITHOUT DELAYING THE PROJECT, ALL WORK RELATED TO SHUTDOWN OF EXISTING SERVICES SHALL BE PERFORMED AT THE HOURS DESIGNATED HE WARRY WAS ALL SECURIES OF CONTRACT OF THE WARRY OF

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR WORKMEN'S IDENTIFICATION AND BADGING, SAFETY AND FIRE PROTECTION, BARRICADES, WARNING SIGNS, TRASH REMOVAL, CUTTING AND PATCHING.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RIGGING, HANDLING, AND PROTECTION OF MATERIALS, ALL EQUIPMENT AND MATERIALS SHALL BE NEW AND WITHOUT BLEMISH OR DEFECT, ALL EQUIPMENT INSTALLED SHALL BEAR THE LABEL OF AN APPROVED
- 12. WHERE CONDUIT, CABLES, DUCTWORK, OR PIPING PASSES THROUGH FIRE RATED FLOORS OR WALLS, THE PENETRATION SHALL BE. COMPLETELY SALLED WITH A FIRE STOP MATERIAL THAT IS USUSTED AS BEING SUTABLE FOR THIS SERVICE, THIS MATERIAL SHALL BE. INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MANUFACTURER TO MAINTAIN THE UL LISTED FIRE RATING OF THE PENETRATED WALL OR FLOOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SLAB OPENINGS, WALL OPENINGS, BEAM PENETRATIONS, AND CORING AS IT RELATES TO THEIR WORK, THE CONTRACTOR SHALL SUBMIT SIZE AND LOCATION FOR REVIEW AND APPROVAL.
- 14. ALL EXTERIOR WALL OPENINGS SHALL BE SLEEVED, PROPERLY CAULKED, AND SEALED WITH A HIGH QUALITY SEALANT TO PREVENT INFILTRATION OF MOISTURE AND OUTSIDE AIR.
- 15. THE CONTRACTOR SHALL SUBMIT SCHEDULE OF SUBMITTALS PRIOR TO SUBMITTING ANY SHOP DRAWINGS, ETC. TO BE SUBMITTED FOR THIS PROJECT INJUSION THE ANTICIPATED DATE OF EACH SUBMISSION. CONTRACTORS SHALL SUBMIT AN ELECTRONIC COPY OF THE COMPLETE SHOP DRAWINGS AND CATA GO CLITS, WIRIND DIAGRAMS AND ASSOCIATED DATA TO THE OWNER FOR REVIEW PRIOR TO PRICKASING SCUIPMENT OR STATING ANY WORK NINSTALLED OR EQUIPMENT PURCHASED PRIOR TO RECEIPT OF OWNER REVEWED SUBMITTALS SHOP DRAWINGS THAT REQUIRES CHANGES SHALL BE REPLACED AT CONTRACTORS EXPENSE.
- 16. SUBMIT CATALOG INFORMATION, FACTORY ASSEMBLY DRAWINGS AND FIELD INSTALLATION DRAWINGS AS REQUIRED FOR A COMPLETE EXPLANATION AND DESCRIPTION OF ALL ITEMS TO BE PROVIDED. THE CONTRACTOR SHALL REVIEW AND APPROVE ALL SHOP DRAWINGS. NO SUBMISSION WILL BE ACCEPTED WITHOUT ITE SIGNED APPROVAL OF THE CONTRACTOR. THE CONTRACTOR SHALL CHECK AND VERIFY ALL FIELD MEASURGMENTS.
- 17. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR SHALL SUPPLY THE OWNER WITH (3) COMPLETE BOUND COPIES OF ALL OWNER REVIEWED SUBMITTALS AND ALL OPERATION AND MAINTENANCE MANUALS
- 18. ALL WORK FURNISHED UNDER THE CONTRACT SHALL BE GUARANTEED AGAINST ANY AND ALL DEFECTS IN WORKMANSHIP AND/OR MATERIALS FOR A PERIOD OF NOT LESS THAM (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE OF THE INSTALLATION, UNLESS NOTIED OTHERWISE IN THE PROJECT SPECIFICATIONS, AND ANY DEFECTS OF WORKMANSHIP DEVELOPING DURING THIS PERIOD SHALL BE REMEDIED AND ANY OWNER. BATTERIA REPLACED WITHOUT ADDITIONAL COSTTO THE
- 19. INSTALLED SYSTEMS SHALL OPERATE UNDER ALL CONDITIONS OF LOAD WITHOUT SOUND OR VIBRATION THAT IS OBJECTABLE TO THE OWNER, OBJECTABLE SOUND OR VIBRATION CONDITIONS DUE TO WORKMANSHIP SHALL BE CORRECTED IN APPROVE MANNER BY THE CONTRACTOR AT THE CONTRACTORS ADDRESSED AND ADDRESSED ADDRESSED AND ADDRESSED AND ADDRESSED A
- 20. THE CONTRACTOR SHALL SIMILARLY NOTIFY OWNER OF COMPLETION OF ALL WORK, INDICATING THE CONTRACTOR IS READY FOR THE OWNER TO PERFORM THE FINAL PUNCHLIST INSPECTION.
- 21. UPON COMPLETION OF ALL UNFINISHED OR FAULTY WORK NOTED IN THE OWNER'S FINAL PUNCH LIST. THE CONTRACTOR SHALL SUBMITTO THE OWNER'S FINAL SUBMIT TO ALL THE OWNER OWNE

- 22. SHOULD A CONTRACTOR REQUIRE REMOVAL, RELOCATION, OR REROUTING OF ANOTHER TRADE'S WORK THAT IS NOT INDICATED ON DRAWINGS, THE CONTRACTOR REQUIRING SUCH WORK SHALL BE RESPONSIBLE FOR THAT WORK, AND PAY ALL REQUIRED COSTS.
- 23. ALL WORK INVOLVING ALTERATIONS TO EXISTING SYSTEMS, EQUIPMENT, AND MATERIALS SHALL BE REVIEWED WITH THE OWNER BEFORE BEGINNING WORK.
- BEFORE BEGINNING WORK.

  I. DEFINITION: UNLESS OTHERWISE NOTED, ALL WORK SPECIFIED HEREIN OR NOTED ON DRAWINGS, SHALL BE BY THE CONTRACTOR. THE TERM "PROVIDE" WHENEVER ENCOUNTERED ON DRAWINGS OR IN THESE SPECIFICATIONS, SHALL MEAN "FURNISH AND INSTALL."
- CODES AND STANDARDS: ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE, ALL APPLICABLE CODES, SPECIFICATIONS, LOCAL ORDINANCES, INDUSTRY STANDARDS, UTILITY COMPANY REGULATIONS AND FIRE INSURANCE CARRIER'S REQUIREMENTS.
- 26. MATERIALS: ALL MATERIALS FURNISHED BY THIS CONTRACTOR, SHALL BE NEW AND BEAR THE LABEL OR LISTING OF A NATIONALLY RECOGNIZED INDEPENDENT TESTING LABORATORY.
- 27. OUTLET AND SWITCH BOXES: PROVIDE AND INSTALL OUTLET BOXES OF PROPER TYPE AND SIZE AS REQUIRED AT ALL OUTLETS WHERE SHOWN, SECURED FIRMLY IN PLACE AND SET TRUE AND SQUARE AND FLUSH WITH THE FINISHED SURFACE.
- 26. WIRING: WIRES SHALL BE COPPER AND RATED FOR THE LOCATIONS IN WHICH THEY ARE INSTALLED, ALL RACEWAYS ARE SHOWN DIAGRAWANTCALLY, EXACT LOCATION TO BE DETERMINED ON THE JOB, CONTRACTOR SHALL ARRANGE ALL NEW CIRCUITS IN PANELS SO AS TO BALANCE THE LOAD ON ALL PHÁSES.
- 29. A TYPED DIRECTORY CARD SHALL BE PROVIDED IN EACH PANEL WITH ADDED CIRCUITS TO INDICATE THE LOADS ACTUALLY SERVED.
- GROUNDING: SHALL BE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE ARTICLE 250, PROVIDE GROUND WIRES AS REQUIRED AND RESIZE CONDUIT IF NECESSARY.
- 31. DEMONSTRATION OF COMPLETE ELECTRICAL SYSTEMS: UPON COMPLETION OF THE WORK THE CONTRACTOR SHALL OBTAIN A CERTIFICATE OF APPROVAL FROM THE RESPECTIVE INSPECTION AGENCIES, CONTRACTOR SHALL NOTIFY AND MAKE ALL THE NECESSAY ARRANGEMENTS WITH THE INSPECTING AGENCY AND LOCAL AUTHORITIES SO THAT INSPECTION MAY BE CARRIED OUT AT THE PROPER TIME.
- 32. IT SHALL BETHE CONTRACTORS RESPONSIBILITY TO PROTECT ALL EXISTING EQUIPMENT OR INFRASTRUCTURE DURING CONSTRUCTION, ANY DAMAGE TO EXISTING EQUIPMENT OR INFRASTRUCTURE SHALL BE IMMEDIATELY REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.

#### **ELECTRICAL LIGHTING NOTES:**

- PRIOR TO ORDERING ANY MATERIALS OR DOING ANY WORK, THE CONTRACTOR SHALL VERIFY DIMENSIONS AT THE SITE AND IMMEDIATELY REPORT ANY DISCREPANCIES TO THE ENGINEER. THE CONTRACTOR SHALL NOT PROCEED WITH ANY WORK UNTIL THE ENGINEER RENDERS A DECISION. NO EXTRA CHARGES OR COMPRENSATION WILL BE ALLOWED FOR THE DIFFERENCES IN ACTUAL DIMENSIONS AND DIMENSIONS INDICATED ON THE DRAWMINGS.
- 2. THE CONTRACTOR SHALL PROVIDE A UTILITY LOCATOR AND VERIFY THE ACTUAL LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES IN PLACE UNLESS NOTED OR SPECIFIED OTHERWISE. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO RESTORE ALL PROPERTY, LANDSCAPING, PAVING AND DRIVEWAYS THAT ARE DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION,
- 4. HOLES, CAVITIES, TRENCHES, AND DEPRESSIONS RESULTING FROM THE REMOVAL OF STRUCTURES OR OBSTRUCTIONS, EXCEPT IN AREAS TO BE EXCAVATED, SHALL BE BACKFILED WITH SUITABLE MATERIAL WHICH SHALL BE COMPACTED TO A DENSITY OF NOT LESS THAN 95%, OF THE MAXIMUM DENSITY AS DETERMINED BY ASTIM 5089, D-2022 AND D-3017, SURPLUS EXCAVATION MATERIALS SHALL BE LEGALLY DISPOSED OF BY THE CONTRACTOR.
- 5. ALL CONDUCTORS SHALL BE IDENTIFIED AT ALL PULL BOXES, LOAD CENTERS AND FIXTURES, ALL WIRING DEVICES SHALL HAVE A TAG ON BACK OF THE COVERPLATE IDENTIFYING THE PANEL AND CIRCUIT NUMBER FROM WHICH THEY ARE FED.
- EACH LIGHT POLE SHALL HAVE 3/4" X 10" COPPER GROUND ROD WITH #6 CU TO GROUND LUG IN LIGHT POLE HANDHOLE. CABLE CONNECTION TO GROUND ROD SHALL BE AN EXOTHERMIC CONNECTION, MINIMUM 12" BELOW FINISHED GRADE.
- FOR MATERIAL INSTALLED ANDIOR WORK PERFORMED PRIOR TO APPROVAL, THE CONTRACTOR SHALL BE LIABLE FOR ITS REMOVAL AND REPLACEMENT AT NO ADDITIONAL COST, IF IN THE OPINION OF THE ENGINEER, THE MATERIAL OR EQUIPMENT DOES NOT MEET THE INTENT OF THE PLANS
- 8. CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY, STORAGE, AND HANDLING OF ALL MATERIALS AND EQUIPMENT PRIOR TO FINAL ACCEPTANCE. ANY DAMAGED MATERIAL OR EQUIPMENT SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- PRIOR TO ACCEPTANCE, THE CONTRACTOR SHALL ENERGIZE AND OPERATE THE ENTIRE LIGHTING SYSTEM, FROM SUNSET TO SUNRISE FOR TWO (2) CONSECUTIVE DAYS WITHOUT INTERRUPTION OR FAILURE, IF ANY EQUIPMENT OR NATERIAL SHOULD FAIL, IT SHALL BE REPLACED IMMEDIATELY AND RETESTA
- 10, "AS-BUILT" DRAWING REQUIREMENTS SHALL CONSIST OF RECORDING, BY THE CONTRACTOR, ANY CHANGE OR DEVATION ON A SET OF APPROVED PLANS, PLANS SHALL BE FURNISHED TO THE INSPECTOR AT THE COMPLETION OF THE PROJECT, CONTRACTOR SHALL COORDINATE INSPECTION WITH RESIDENT ENGINEER, FINAL PAYMENT SHALL NOT SE MADE UNTIL THE AS-BUILT PRINTS ARE ACCEPTED BY THE RESIDENT ENGINEER, FAND.
- 11. TRENCH, CONDUIT, AND PULL BOXES SHALL BE FURNISHED AND INSTALLED PER TARGET STANDARD SPECIFICATIONS AND STANDARD DETAILS FOR PUBLIC IMPROVEMENTS, LATEST EDITION AND ANY APPROVED/ACCEPTED
- 12. CIRCUIT CONDUCTORS #2 AWG OR SMALLER TO BE COPPER TYPE "XHHW" FOR BELOW GRADE INSTALLATION OR COPPER TYPE THHN/THWN FOR ABOVE GRADE INSTALLATIONS, #1 AWG OR LANGER SHALL BE COPPER TYPE "XHHW-2" STRANDED COPPER, MINIMUM CONDUCTOR SIZE TO BE #10 AWG WITH #10 GROU, UNLESS OTHERWISE NOTED.
- 13. UNDERGROUND CONDUITS TO BE SCHEDULE 40 PVC, MINIMUM DEPTH 30°, MINIMUM SIZE 34", UNLESS OTHERWISE SHOWN ON THE PLANS, CONDUITS AS SHOWN ARE FOR INFORMATION ONLY, EXACT CONDUIT ROUTING SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
- 14. HORIZONTAL DIRECTIONAL DRILLED (HDD) CONDUITS TO BE SCHEDULE 40 HDPE, MINIMUM DEPTH 30°, MINIMUM SIZE 34°, UNILESS OTHERWISE SHOWN ON THE PLANS, CONDUITS AS SHOWN AFE FOR INFORMATION ONLY, EXACT CONDUIT ROUTING SHALL BE DETERMINED IN THE FIELD BY THE
- 15, EXPOSED CONDUITS TO BE GALVANIZED RIGID STEEL (GRS), MINIMUM SIZE
  1°, UNLESS OTHERWISE NOTED ON THE PLANS, GRS CONDUIT SHALL
  EXTEND BELOW GRADE TO THE PRIST ELEGOW, ALL GRS CONDUIT EXPOSED
  TO EARTH SHALL BE HALF LAPFED WRAPPED IN SCOTTCHRAP 50 10 MIL TAPE
  OR EQUAL, EXTROW WARP TO A HEIGHT OF 12' ABOVE GRADE, INDOOR

#### ABBREVIATIONS:

- ABOVE FINISHED GRADE
  AMPS INTERRUPTING CURRENT
  AMERICAN NATIONAL STANDARDS INSTITUTE
  AMERICAN WIRE GAUGE
  DIAMETER
  ELECTRICAL METALLIC TUBING
  FULL VOLTAGE NOWNETALLIC TUBING
  FULL VOLTAGE NOWNETALLIC TUBING
  GROUND FAULT CIRCUIT INTERRUPTER
  GROUND FAULT CIRCUIT INTERRUPTER
  GROUND FAULT CIRCUIT STEFI
  EN AMANDED BIGING STEFI
- FULL VIOLAGE INMERICE PORTION OF A COND. PART OF THE PROPERTY OF THE PROPERTY

\*GENERAL LIST OF ARREVIATIONS: SOME MAY OR MAY NOT APPLY

#### SUMMARY OF BUILDING CODES:

2020 NATIONAL ELECTRICAL CODE (NEC) 2021 INTERNATIONAL ENERGY EFFICIENCY CODE (IECC) 1 INTERNATIONAL ENERGY EFFICIENCY CODE (IECC 1 INTERNATIONAL BUILDING CODE (IBC) 1 INTERNATIONAL EXISTING BUILDING CODE (IEBC)

0

LEGEND: PROPOSED UNDERGROUND ELECTRICAL CONDUIT EXISTING UNDERGROUND ELECTRICAL CONDUIT EXISTING SITE LIGHTING LED POLE FIXTURE SEE PLANS FOR ARRANGEMENT AND QUANTITY G-{]@G----×

PROPOSED SITE LIGHTING LED WALL MOUNTED FIXTURE SEE PLANS FOR ARRANGEMENT AND QUANTITY OR H

SOLAR DRIVE UP BEACON

R EXECUTIVE DIRECTOR APPROVAL S

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Kimley » Horn © 2021 KIMLEY-HORN AND ASSOCIATES, & 13455 NOEL ROAD TWO GALLERIA GIFTICE TOWER, SUITE 700 DALLAS, TX 75240 PHONE: 972-770-1300 WWN.KRIEZY-HORN.COM

Date No Description



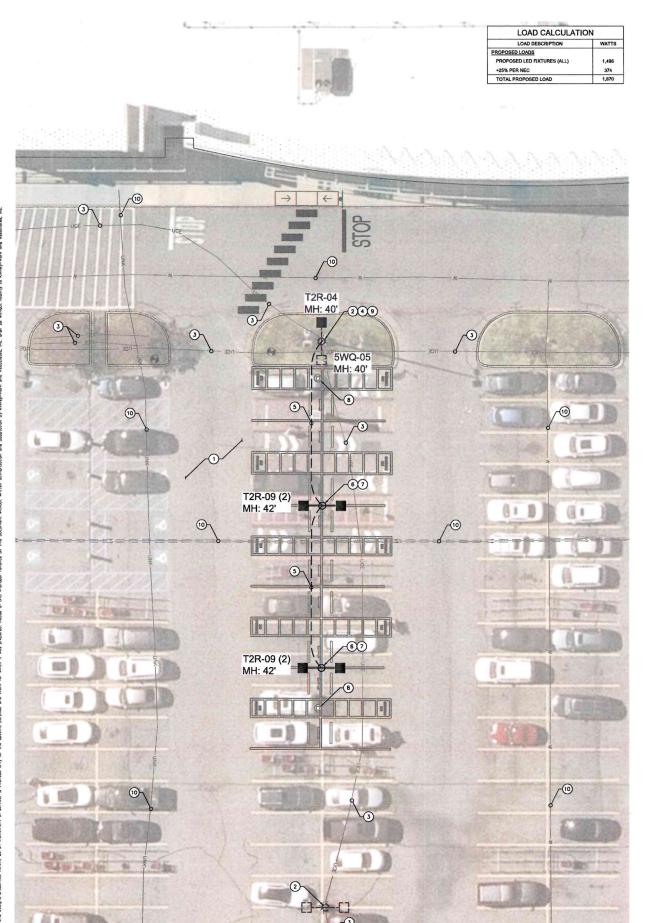
DATE: 06/06/2024

T-1347 SHREVEPORT 7110 YOUREE DR SHREVEPORT, LA 71105 Ш **5** TAR 0

T-1347 ct Number SITE LIGHTING

**GENERAL NOTES** 

F1.0



## PROPOSED DRIVE UP STALLS

Know what's below.

Call before you dig.

O.

#### KEYED LIGHTING CONSTRUCTION NOTES

- OCORDINATE SITE ELECTRICAL WORK WITH OWNER, SITE MANAGER AND ALL APPROPRIATE TRADES, EXISTING CONDUITS TO BE MANDRELLED AND REUSED, REPLACE IF COLLAPSED OR BLOCKED, INTERCEPT AND EXTEND CONDUIT AND CONDUCTORS AS REQUIRED, REVUSE EXISTING SAME SIZE OR LARGER WINE AFTER TESTING EXISTING WIRE AND INSULATION PER NEC STANDARDS.
- EXISTING SITE LIGHTING POLE, FIXTURES, AND FOUNDATION TO REMAIN, PROTECT IN PLACE,
- EXISTING ELECTRICAL SITE LIGHTING CONDUIT. FIELD VERIFY LOCATIONS AND PROTECT IN PLACE.
- 4 FURNISH AND INSTALL 34" GRS CONDUIT FOR NEW CONDUCTOR RATHS TO PROOSED POLE LOCATION(S). PENETRATE EXISTING POLE SIDEWALL AND SEAL ALL PENETRATIONS UPON COMPLETION. SEE DETAIL E2 FOR ADDITIONAL INFORMATION.
- (5) PROVIDE (1) 3/4" SCHEDULE 40 HDPE CONDUIT VIA HORIZONTAL DIRECTIONAL DRILLING (HDD) METHOD, PROVIDE (2) 910 ANG CU JHH OONDUCTORS AND (1) 910 ANG CU GROUND FOR SITE LIGHTING AND CONNECT FOR A COMPLETE SYSTEM, ENSURE THAT ALL EXISTING CIRCUITS AND CONNECTIONS ARE MAINTAINED.
- 6 FURNISH AND INSTALL NEW SITE LIGHTING POLE AND FOUNDATION. REFER TO DETAIL E1 AND SHEET S1.0 FOR ADDITIONAL INFORMATION.
- TURNISH AND INSTALL (2) NEW LED SITE LIGHTING FIXTURES COOPER GLEON LUMINAIRE LIGHT MODEL # GLEON-SAG9-740-9-TAD-D-MIND-PETRI-MSDC-LAW AT 42 MCUNTING HIGHT WITH NEW MAST ARMS ON NEW POLE AND FOUNDATION. PROVIDE (2) #2 AWS CU COMBUCTORS AND (1) FIXTURE AND CONNECT FOR COMPLETE SYSTEM. COORDINATE WITH OWNER TO VERIET ALL PREVIOUS CIRCUITS AND CONNECTIONS HAVE BEEN REESTABLISHED.
- B SOLAR BEACON, SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION
- GONTAGION.

  GONTAGIOR SHALL IDENTIFY EXISTING LIGHTING CIRCUIT TO UTILIZE FOR CONNECTING NEW SITE LIGHTING FORTURES. IDENTIFY THE EXISTING LIGHTING FIXITURES. CIRCUIT MUMBER AND CIRCUIT SREAKER SIZE. VERIFY EXISTING CAPACITY BY PERFORMING SOAD VIA LOAD STUDY OR NEC 220.87 APPROVED METHOD. IF THE TOTAL NEW LOAD (EXISTING PLUS PROCOSED) EXCEEDS THE ALLOWABLE LOADS OF THE CIRCUIT BREAKER OR PANEL, DO NOT CONNECT THE NEW LOAD SWITHOUT ADEQUATE CAPACITY, PROVIDE UPDATED PANEL SCHEDULES AS NEEDED.
- (10) EXISTING UNDERGROUND UTILITIES, FIELD VERIFY LOCATIONS AND PROTECT IN PLACE.

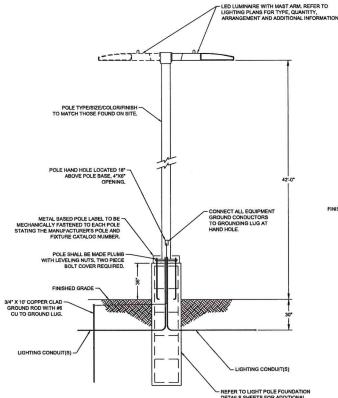
#### GENERAL CONSTRUCTION NOTES

- A ALL EXISTING ELECTRICAL INFORMATION INCLUDING LUMINAIRE TYPES, PANEL NAMES, CIRCUIT NUMBERS, CONDUITOONDUCTOR SIZES AND ROUTING, ETC. ARE UNKNOWN AND BASED ON EXISTING DOCUMENTS AND MAY NOT REFLECT ACTULAL FIELD CONDITIONS, CONTRACTOR SHALL VERIEY INFORMATION DURING CONSTRUCTION AND PROVIDE UPDATED AS BUILTS UPDO COMPLETION.
- ALL CONDUIT ROUTING AND EQUIPMENT LOCATIONS ARE SCHEMATIC. ELECTRICAL CONTRACTOR SHALL DETERMINI BEST ROUTING PATH BASED ON FIELD CONDITIONS WITH CHANGE ARREQUAL.
- C. CONTRACTOR SHALL COORDINATE WITH EQUIPMENT MANUFACTURER(S) FOR DETAILED CONNECTIONS REQUIREMENTS AND PROVIDE MATERIALS AND INSTALLATION FOR A COMPLETE AND OPERATIONAL SYSTEM.
- D. THE CONTINUITY OF ALL EXISTING CIRCUITS TO REMAIN SHALL BE MAINTAINED.
- . ALL NEW EQUIPMENT SHALL BE CONNECTED TO AN APPROPRIATELY SIZED CIRCUIT IN AN EXISTING PANEL ANDIOR LIGHTING CONTROLLER. CONTRACTOR SHALL VERIFY CIRCUITING PRIOR TO ROUGH-IN, ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNERENSINEER PRIOR TO ANY CONNECTIONS.
- CONTRACTOR SHALL VERIFY EXISTING CIRCUITS ARE ADEQUATELY SIZED FOR ANY EQUIPMENT THAT IS TO BE REPLACED PRIOR TO CONNECTING NEW EQUIPMENT.
- I. ALL CIRCUITING THAT IS INDICATED SHALL BE FIELD VERIFIED PRIOR TO ROUGH-IN. THE CONTRACTOR SHALL ENSURE THAT ALL EQUIPMENT IS CONNECTED TO ADEQUATELY SIZED CIRCUIT BREAKERS AND CONDUCTORS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER/ENGINEER PRIOR TO ANY CONNECTIONS.
- CONTRACTOR SHALL ENSURE EXISTING PANELSILIGHTING CONTROLLERS HAVE ADEQUATE CAPACITY FOR NEW ELECTRICAL LOADS PRIOR TO ANY NEW OR REPLACED COLUMNENT BEING CONNECTION, ANY DISCREPANCES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNERVENGINEER PRIOR TO ANY CONNECTIONS.
- CONTRACTOR SHALL RESTORE AND REPAIR ALL DISTURBE LANDSCAPE, HARDSCAPE, ASPHALT, CURB AREAS ETC. TO ORIGINAL STATE OR BETTER.
- EXISTING UNDERGROUND UTILITY LOCATIONS ARE UNKNOWN, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORGINATE WITH OWNER AND FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO BEGINNING WORK, ANY EXISTING SYSTEMS (I.E. IRRIGATION, WATER, GAS, SEWER, ETC.) IMPACTED, SHALL BE REPAIRED.



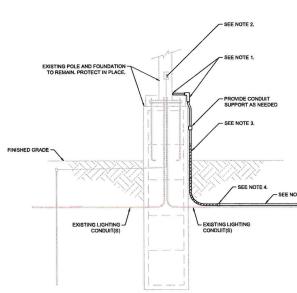
**KEY MAP** 

**EXECUTIVE** DIRECTOR **APPROVAL** 









- NOTES:

  1. CONTRACTOR SHALL PENETRATE EXISTING POLE AND CONNECT 34" GRS CONDUIT FOR NEW CONDUCTOR PATHS TO PROPOSED POLE LOCATION(S). PROVIDE ALL NECESSARY CONDUIT HARDWARE/EITTINGS FOR A WATERPROOF CONNECTION TO POLE.

  2. FURNISH AND INSTALL (2) 810 AWG CU CONDUCTORS AND (1) 810 AWG CU GROUND AND SPLICE WITH EXISTING LIGHTING CONDUCTORS AND CONNECT TO EXISTING GROUNDING IN PLOC. COORDINATE WITH OWNER FOR GROUND AND SPLICE WITH EXISTING LIGHTING CONDUCTORS AND CONNECT FUNCTIONALITY WITH OWNER.

  2. GRS CONDUIT SHALL EXTEND BELOW GRADE TO THE FIRST ELBOW, ALL GRS CONDUIT EXPOSED TO EARTH SHALL BE HALF LAPPED WRAPPED IN SCOTCHARP 90 10 MIL TAPE OR EQUAL. EXTEND WRAP TO A HEIGHT OF 12" ABOVE GRADE.

  3. GRS CONDUIT TRANSITION TO HOPE CONDUIT BELOW GRADE.

  5. FURNISH AND INSTALL (1) 34" SCHEDULE 40 HOPE CONDUIT FOR SITE LIGHTING. CONDUIT SHALL BELL BE INSTALLED IN LOCATIONS USING METHODS AS INDICATED IN THE PROJECT PLANS.

E2 EXISTING POLE CONDUIT TIE IN NOT TO SCALE



Date No Description

TARGET.

Kimley≫Horn

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DATE: 06/06/2024

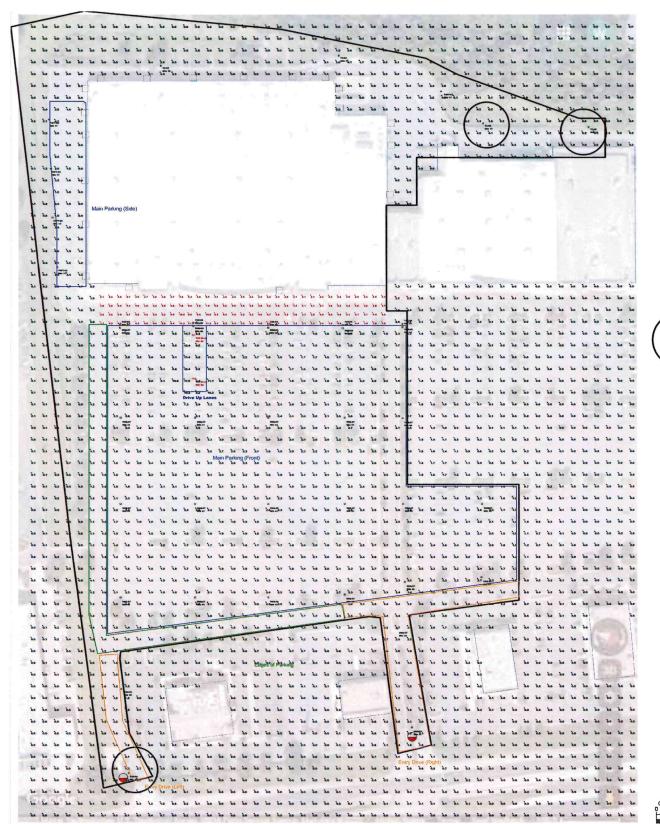
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SHREVEPORT, LA 71105

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LIGHTING PLAN

E2.0



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ymbol	Coy	Label	Lum, Watis	Lum, Lumens	LLF	BUG Rating	IES Claus	Filaname	Description
$\oplus$	20	5MQ-07	296	42462	0.900	B5-U0-G4	Type VS	GLEON-SA78-740-U-5MQ ies	TAR-GLEON-SA78-740-8-5MQ-DP-DIM10-PER7N-MS-DC-L40W
$\oplus$	7	T2R-04	171	24016	0.900	B3-U0-G3	Type II	GLEON-SA48-740-U-T2R ies	TAR-GLEON-SA48-740-8-T2R-OP-DIM10-PERIN-MS/DC-L40W
£.]	5	T4FT-02	85	11763	0.900	B2-U0-G3	Type N	GLEON-SA28-740-U-T4FT.les	TAR-GLEON-SA2B-740-6-T4FT-DP-DIM10-PER/N-MS/DC-L40W
Æ]	4	T2-02	85	11474	0 900	62-U0-G2	Type III	GLEON-\$A28-740-U-T2 ing	TAR-GLEON-SA28-740-8-T2-DP-DIM10-PER79+MS/DC-L40W
1	4	5WQ-05	210	30085	0.900	85-U0-G4	Type VS	GLEON-SA5B-740-U-5WQ-les	TAR-GLEON-SASB-740-8-5WQ-DP-DIM10-PER/TN-MS/DC-L40W
	2	T2R-00 (2)	374	53224	0.900	83-U0-G5	Type II	GLEON-SA98-740-U-T2R ies	TAR-QLEON-SASS-740-S-Y2R-OP-DIM10-PER7N-MS/DC-L40W

Calculation Summary						
Label	CalcType	Avg	Max	Min	Angittin	Max/Min
Store Entrance Drive	Wurninance	4,54	11.2	2.1	2.16	5.33
Drive Up Lanes	Huminance	10.27	12.4	8.2	1.25	1.51
Edgus of Parking	Eleminance	1.38	2.1	0.8	1.73	2.63
Entry Drive (Left)	Numinance	2.33	3.2	1.5	1.55	2.13
Entry Driva (Right)	Mussinance	2.12	3.7	1.3	1.93	3.36
Main Parking (Front)	Duminance	2.56	12.4	1.2	2.13	10.33
Main Parking (Side)	Bluminance	1.60	4.1	0.7	2.29	5.86

#### NOTES:

RED CALC POINTS = BUILDING ENTRANCE DRIVE

BLUE = MAIN PARKING AREAS GREEN = EDGES OF PARKING

DAMOE - ENTRY DRIVER

= WALL MOUNT LOCATIONS

= OCC SENSOR MASKING (RED IS AREA TO MASK)



T1347 - DESIGN LEVEL 1 SHREVEPORT, LA Pole Color & Shape Per Survey - BRONZE / ROUND Fixture Voltage Per Survey - 480V





EXECUTIVE

APPRO

DIREC

PROPOSED SITE LIGHTING FIXTURE SPECIFICATION SHEETS

## RAPHIC SCALE IN FEET 120

#### NOTES

- THE EXISTING ON-SITE LIGHTING WAS MODELED BASED OFF THE LATEST AERIAL IMAGERY FROM GOOGLE MAPS, CONTRACTOR TO VERIFY FIELD CONDITIONS AND BRING TO THE ATTENTION OF THE DESIGNER ANY DISCREPANCIES FROM THE PLANS.
- 2. THIS PHOTOMETRIC PLAN PREPARED BY OTHERS IS TO B
- UTILIZED FOR REFERENCE PURPOSES ONLY.
- THE LIGHTING VALUES AND CALCULATION POINTS DEPICTED ARE ALL ANALYZED ON A HORIZONTAL GEOMETRIC PLANE AT
- 5. THIS PLAN IS INTENDED TO SHOW THE LOCATIONS AND TYPE OF LUMINANTES, ONLY, CONTRACTOR MUST BRING TO THE DESIGNERS A TITENTION, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, ANY LIGHT LOCATIONS THAT CONFLICT WITH THE INFORMATION PROVIDED IN THIS PLAN.
- NO BUILDING LUMINAIRES WERE INCLUDED IN THE CALCULATIONS FOR THE DRIVE UP AISLE.



Kimley » Horn

o 2021 KIMLEY-HORIN AND ASSOCIATES, INC
THO GALLERA OFFICE TOWN
THE T

Date No Description

FOR REFERENCE ONLY

DATE: 06/06/2024

TARGET
T-1347 SHREVEPORT
7110 YOUREE DR
SHREVEPORT, LA 71105

Number T-1347

By APT

PHOTOMETRIC PLAN

E3.0