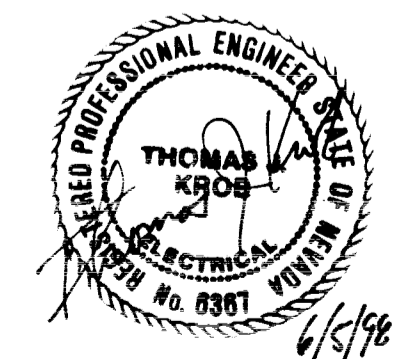


- NOTES:**
- ALL WIRE AND CONDUIT IS 3#10, 1-1/4" UNLESS NOTED OTHERWISE.
 - ALL PULLBOXES ARE NO.3-1/2 UNLESS OTHERWISE.
 - VERIFY LOCATION OF IRRIGATION CONTROLLER WITH IRRIGATION DRAWINGS.
 - TIMELOCKS, LIGHTING CONTROLLERS AND CONTACTORS SHALL BE LOCATED IN STANDING SECTION. (TIMELOCKS AND LIGHTING CONTROLLERS TCI, 2, 3, 4, CONTACTORS C1, 2, 3, 4).
 - SEE ONLINE DIAGRAM FOR CONDUIT AND WIRE SIZES.
 - PROVIDE METERING AT TRANSFORMER PER NPGO REQUIREMENTS.
 - PROVIDE PULLBOX PER NPGO REQUIREMENTS. SEE NPGO DWS. # NR-14082 FOR ADDITIONAL WORK.
 - PROVIDE 1-1/4" C.O. ACROSS HYDE AVENUE BETWEEN (2) 3-1/2 PULLBOXES FOR CONNECTION TO CCU FROM BALLFIELD IRRIGATION CONTROLLER. ROUTE CONDUIT IN EXISTING SLEEVES IF POSSIBLE, DO NOT INSTALL CCU CONDUIT IN UTILITY SLEEVES. SEE SHEET ES-3 FOR CONTINUATION.
 - (2) 4" SLEEVES FOR FUTURE USE- SEE CIVIL DRAWINGS.
 - SAVGUT EXISTING A.C. PATH FOR POWER FEEDERS. PATCH AND REPAIR AS REQUIRED.

- BASE BID INCLUDES:**
- ALL CONDUIT AND PULLBOXES FOR FUTURE SOCCER LIGHTING ON THIS SHEET.
 - WIRE, CONDUIT AND PULLBOXES FOR AREA LIGHTING, SIGN LIGHTING, SHELTER LIGHTING AND POWER TO IRRIGATION CONTROLLER AND CCU ON THIS SHEET.
 - SERVICE FROM NPGO AND SPRINT POINTS OF CONNECTION TO SWITCHGEAR, INCLUDING WIRE, CONDUIT, PULLBOXES AND ADDITIONAL WORK SHOWN ON UTILITY DRAWINGS ON THIS SHEET AND SHEET ES-3.
 - FOUNDATIONS, POLES AND LUMINAIRES FOR AREA LIGHTING AND SHELTER ON THIS SHEET AND SHEET ES-3.
 - 400A 277/480V SERVICE ENTRANCE PANEL, STEPDOWN TRANSFORMER AND 100A, 120/208V PANEL IN NEMA 3R FREESTANDING ENCLOSURE ON CONCRETE PAD, AT SOCCER FIELD ON THIS SHEET. SEE SHEET ES-3 FOR ADDITIONAL WORK.
 - CONTACTORS, PHOTOCELLS AND TIMELOCKS FOR AREA LIGHTING, SHELTER AND BALLFIELD LIGHTING; MAXICOM CLUSTER CONTROL UNIT ON THIS SHEET AND SHEET ES-3.
- NOTE: SEE SHEET ES-2AA FOR ADDITIVE ALTERNATES 1 AND 2.

ENTIRE SHEET



TJKROB CONSULTING ENGINEERS, INC.
 1919 S. JONES BLVD, SUITE B
 LAS VEGAS, NEVADA 89102
 (702) 871-3621
 ELECTRICAL ENGINEERING

ELECTRICAL SITE PLAN
 SCALE: 1"=30'-0"

DATE	10-11-17	REVISIONS	10-11-17
DATE	11-7-17	REVISIONS	11-7-17
DATE	12-15-17	REVISIONS	12-15-17
DATE	6-4-19	REVISIONS	6-4-19

REVISED PER NPGO DRAWING NR-14082 9-2-17
 ADD CONDUIT FOR CCU CONNECTION
 REVISED PER SPRINT DWS. NO. 91536
 ADD NOTES FOR BASE BID
 PATH RELOCATION, SCOREBOARD WIRING

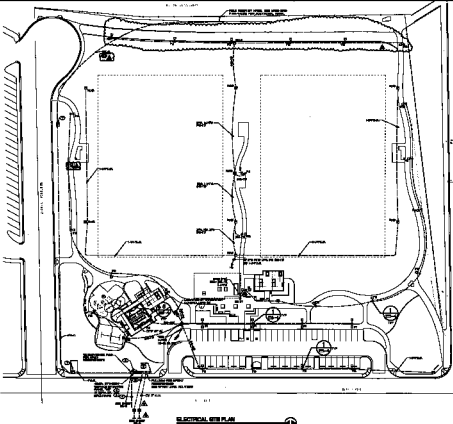
SCALE (H) AS SHOWN
 JOB NO. 1104/251E1BB
 CHECK BY TOM KROB
 FLD. BK. #
 DATE 07/15/17
 DESIGN BY DSN/KM

GLANVILLE ASSOCIATES
 LANDSCAPE ARCHITECTURE
 28 MANOLIKA A #4660
 SAN ANSELMO, CA 94960
 PH. 415/453-9006

CITY OF LAS VEGAS, NEVADA

DEPARTMENT OF PARKS & LEISURE ACTIVITIES
TORREY PINES PARK
PARK SITE ELECTRICAL PLAN
AND BALLFIELD

SHEET: 16
 BASE BID ONLY
 DRAWING NO. **ES-2**
 650/41



- NOTES:**
1. ALL NEW INSTALLATION IS 120/240V SINGLE PHASE UNLESS OTHERWISE NOTED.
 2. ALL WIRING AND EQUIPMENT SHALL BE LISTED.
 3. SAFETY LIGHTING OF STAIRWAYS, ELEVATOR SHAFTS, EXITS, AND OTHER AREAS SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
 4. ALL ELECTRICAL EQUIPMENT SHALL BE LISTED AND SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
 5. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
 6. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
 7. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
 8. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).

- BASE BID INCLUDES:**
1. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 2. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 3. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 4. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 5. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 6. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 7. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.
 8. ALL MATERIALS AND LABOR FOR THE ENTIRE PROJECT.

PROJECT: TORREY PINES PARK AND BALLFIELD
 DRAWING NO.: 100-100-100-100
 DATE: 10/10/10
 SCALE: AS SHOWN
 SHEET NO.: 100-100-100-100
 TOTAL SHEETS: 100-100-100-100
 PREPARED BY: [Name]
 CHECKED BY: [Name]
 DESIGNED BY: [Name]
 IN CHARGE: [Name]

DEPARTMENT OF PARKS & LEISURE ACTIVITIES
 PROJECT: TORREY PINES PARK AND BALLFIELD
 PARK SITE
 ELECTRICAL PLAN
 BASE BID ONLY

KROB
 ELECTRICAL CONTRACTORS
 100-100-100-100
 100-100-100-100