



- SYMBOLS:**
- 2" PVC CONDUIT (POWER)
 - 2" PVC CONDUIT (VOICE/DATA)
 - HANDHOLE VOICE/DATA
 - VOICE/DATA JACK
 - 2" PVC CONDUIT (SPEAKERS)
 - HANDHOLE 24" X 36" X 36"
 - 1" PVC CONDUIT (FUTURE FIRE ALARM)

NEW WORK KEYED NOTES:

- 1 CONTRACTOR TO REMOVE EXISTING WALL PACK LIGHT FIXTURE AND PROVIDE AND INSTALL A NEW LED WALL SCONCE FIXTURE. (LITHONIA OLV SERIES, COLOR DR. ROUNDED TO BE APPROVED BY OWNER OR HIS REPRESENTATIVE. SP-10 TO BE APPROVED BY OWNER OR HIS REPRESENTATIVE. SP-10 TO BE FIELD VERIFIED. TYP. FOR 3 FIXTURES. REMAIN AS IS. VOLTAGE TO BE FIELD VERIFIED. TYP. FOR 3 FIXTURES.
- 2 CONTRACTOR TO 1" EMT. AT BLDG. WALL TO NEAREST 120/208V PANEL AND PROVIDE AND INSTALL A 2P-30A BREAKER FOR POWER TO TICKET BOOTH TB-2. NEW BREAKER TO BE OF SAME MAKE AS EXISTING PANELBOARD. UPDATE PANEL DIRECTORY FOR THIS WORK.
- 3 CONTRACTOR TO FIELD ROUTE 2" PVC CONDUIT FOR THE INSTALLATION OF VOICE/DATA AT TICKET BOOTHS #1 AND #2, AND AT NEW PRESS BOX. LOCATION AS DIRECTED BY OWNERS I.T. CONTRACTOR CONDUIT TO BE HIDDEN WHEREVER POSSIBLE WITHIN HIGH SCHOOL BUILDING. DATA OUTLETS TO BE INSTALLED AS DIRECTED BY THE I.T. REPRESENTATIVE. THE CONTRACTOR IS TO PROVIDE DRAG LINES IN ALL I.T. CONDUITS.
- 4 CONTRACTOR TO COORDINATE WITH UTILITY TO DISCONNECT EXISTING OVERHEAD SERVICE, AND CONNECT NEW UNDERGROUND SERVICE.
- 5 THE LOCATION OF ALL STADIUM POLES (E1, E2, E3 & E4) SHALL BE LOCATED 110' FROM THE MIDFIELD "50 YARD LINE". POLES E3 AND E4 ON THE WEST SIDE OF THE STADIUM SHALL BE LOCATED 137' FROM THE NORTH-SOUTH CENTERLINE OF THE FIELD. POLES E1 AND E2 ON THE EAST SIDE OF THE STADIUM ARE LOCATED 188' FROM THE NORTH-SOUTH CENTERLINE OF THE FIELD. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.

NOTES:

- 1 REFER TO DRAWING NUMBER E70 FOR DUCTBANK DETAILS AND NOTES.
- 2 ALL TELEPHONE, DATA AND VOICE CABLES SHALL BE ROUTED TO SERVER BY OWNERS I.T. CONTRACTOR.
- 3 CONTRACTOR TO PROVIDE PULL WIRES IN ALL EMPTY CONDUITS.
- 4 CONTRACTOR SHALL COORDINATE WITH OTHER TRADES AS TO CONFIRM THE EXACT FINAL LOCATION OF THEIR RESPECTIVE EQUIPMENT, SUPPLY POWER AND MAKE CONNECTIONS ON THE ONE-LINE DIAGRAM, ELECTRICAL CONNECTIONS, AS SHOWN ON THE ONE-LINE DIAGRAM, OR OTHERS OF OTHER TRADES FOR CONTROL, DIAGRAMS, AND SIZE AND LOCATION OF EQUIPMENT.
- 5 UNLESS PROVIDED BY EQUIPMENT MANUFACTURER, DISCONNECT SWITCHES, CONTRACTOR, THE CONTRACTOR IS RESPONSIBLE TO OBTAIN MANUFACTURER'S SHOP DRAWINGS PRIOR TO ROUGHING IN THE CONDUITS/WIRING TO EQUIPMENT.

DUCT BANK ROUTING IS SHOWN GRAPHICALLY FOR PING CLIENTS. ACTUAL ROUTING TO BE DECIDED IN FIELD AT THE TIME OF INSTALLATION.

ALL NEW REQUIRED DUCT BANK ROUTING TO BE WITHIN GRASSY AREAS. EXCAVATION OF ASPHALT AREAS TO BE AVOIDED.

CONTRACTOR TO PROVIDE AND INSTALL NEW POLE AND FIXTURE. NEW FIXTURES TO MATCH EXISTING AND EXPOSED TO BE APPROVED BY OWNER OR HIS REPRESENTATIVE PRIOR TO PURCHASE. REFER TO E70 FOR TYPICAL FOR (2).

CONTRACTOR TO PROVIDE ALL CONDUIT, JUNCTION BOXES AND HAND HOLES AS REQUIRED TO INTERCEPT AND EXTEND EXISTING LIGHTING CIRCUIT FOR POWER TO NEW LIGHT POST. TYPICAL FOR (2) LIGHT POSTS.

CONTRACTOR TO STUB-UP (1) 1" PVC FIRE ALARM CONDUIT AND (1) 1" PVC SPARE AT P.S. BUILDING WALL AND CAP BOTH ABOVE. REFER TO DWG. E70 FOR STUB-UP DETAIL NO.3.

NJIDE STATE PROJECT NO.: 4130-050-19-4000

NO.	ISSUED FOR	DATE
1	ISSUED FOR ADDENDUM #1	19 NOV 2019
0	ISSUED FOR BID AND CONSTRUCTION	4 NOV 2019
REV	REVISION DESCRIPTION	BY DATE

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SCALE	PROJECT	EA DRAWING NO.
AS NOTED	PISCATAWAY HIGH SCHOOL BLEACHERS, FIELD LIGHTING & STORAGE FACILITY REPLACEMENT NEW JERSEY	ES01
DATE	TITLE	CLIENT DWG. NO.
PROJECT MANAGER	ELECTRICAL SITE PLAN	EA PROJECT NO. E58531.01