

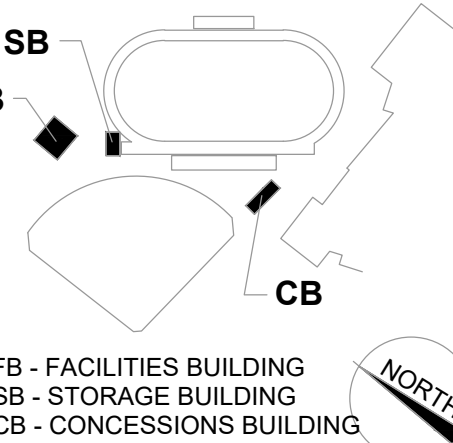
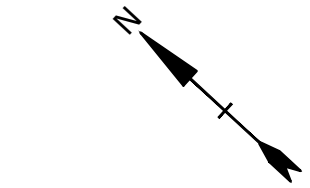
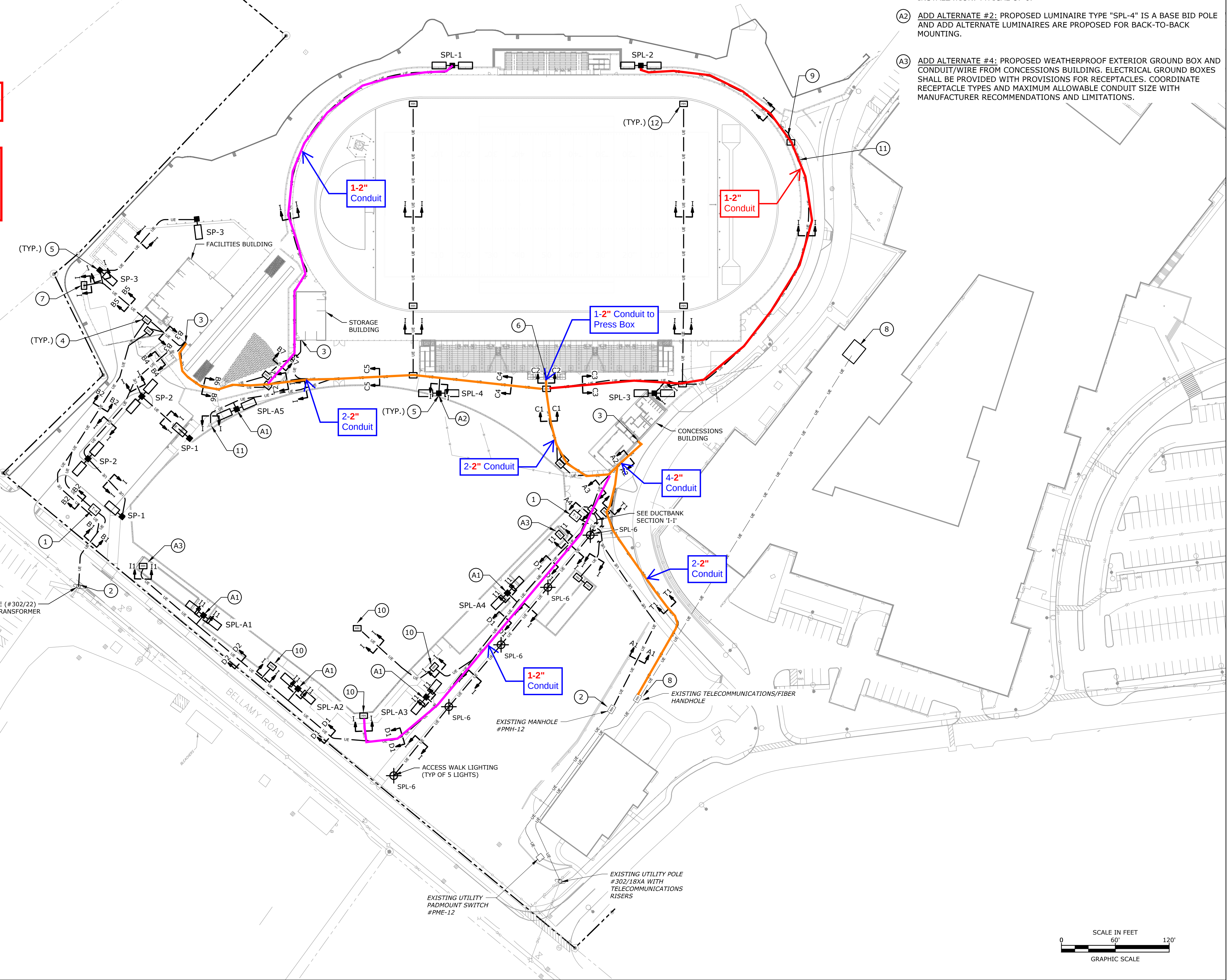
- KEY NOTES:**
- UTILITY PROVIDED PADMOUNT TRANSFORMER. REFER TO ONE-LINE DIAGRAM FOR FURTHER INFORMATION.
 - COORDINATE EXACT REQUIREMENTS FOR SERVICE WITH EVERSOURCE PRIOR TO COMMENCEMENT OF WORK.
 - BUILDING SERVICE ENTRY. REFER TO FLOOR PLANS FOR FURTHER INFORMATION.
 - PROVIDE SEPARATE TIER 22 RATED HANDHOLES FOR POWER AND TELECOMMUNICATIONS. IN AREAS SUBJECT TO VEHICULAR TRAFFICE, H-20 TRAFFIC RATED HANDHOLES SHALL BE PROVIDED. REFER TO ELECTRICAL DETAILS FOR FURTHER REQUIREMENTS.
 - COORDINATE EXACT LAYOUT OF SITE LIGHTING WITH THE FINAL APPROVED LIGHTING VENDOR. PROVIDE POLE, CONCRETE BASE, CONDUIT/WIRE AND LIGHTING HANDHOLE AS REQUIRED PER MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
 - PROVIDE CONDUIT/WIRE FOR COMMUNICATION AND POWER TO THE PRESS BOX. COORDINATE EXACT CONTROL SCHEME AND REQUIREMENTS WITH FINAL APPROVED MANUFACTURER.
 - PROVIDE CONDUIT, HANDHOLE, AND OTHER APPURTENANCES AS REQUIRED FOR THE INSTALLATION OF A FUTURE EV CHARGER.
 - PROVIDE CONDUIT AND FIBER OPTIC CABLE FOR TELECOMMUNICATIONS SERVICES AND FIRE ALARM INTERCONNECTION FROM THE EXISTING TELECOMMUNICATIONS MDF ROOM '044' IN THE HIGH SCHOOL TO THE FACILITIES BUILDING AND CONCESSION BUILDING DEMARCATION POINTS. COORDINATE EXACT REQUIREMENTS FOR SERVICE ENTRANCE EQUIPMENT AND SERVICE FOR DATA WITH THE OWNER AND LOCAL UTILITY. RE-USE EXISTING SPARE 4" CONDUIT IN EXISTING DUCTBANK.
 - PROVIDE POWER FROM ADJACENT SCOREBOARD CIRCUIT FOR FLAG POLE LUMINAIRE POWER.
 - PROPOSED WEATHERPROOF EXTERIOR GROUND BOX AND CONDUIT/WIRE FROM CONCESSIONS BUILDING. ELECTRICAL GROUND BOXES SHALL BE PROVIDED WITH PROVISIONS FOR RECEPTACLES. COORDINATE RECEPTACLE TYPES AND MAXIMUM ALLOWABLE CONDUIT SIZE WITH MANUFACTURER RECOMMENDATIONS AND LIMITATIONS.
 - PROVIDE CONDUIT/WIRE FOR COMMUNICATION AND POWER TO THE SCOREBOARD. COORDINATE EXACT CONTROL SCHEME AND REQUIREMENTS WITH FINAL APPROVED MANUFACTURER.
 - PROVIDE FIELD HANDHOLE AND SPARE CONDUITS WITH PULL STRING.

GENERAL NOTES:

- EQUIPMENT LOCATIONS AND UNDERGROUND CONDUIT ROUTES ARE SHOWN DIAGRAMMATICALLY FOR CLARITY. REFER TO ELECTRICAL DUCTBANK SECTIONS AND DETAILS FOR ADDITIONAL REQUIREMENTS.

ALTERNATE BID NOTES:

- A1 ADD ALTERNATE #2: PROPOSED BASEBALL FIELD LIGHTING. PROVIDE CONCRETE BASE, POLE, AND LUMINAIRES. COORDINATE ANCHORING LAYOUT AT POLE BASE WITH MANUFACTURER POLE LAYOUT AND RECOMMENDED INSTALLATION. TYPICAL OF 6.
- A2 ADD ALTERNATE #2: PROPOSED LUMINAIRE TYPE "SPL-4" IS A BASE BID POLE AND ADD ALTERNATE LUMINAIRES ARE PROPOSED FOR BACK-TO-BACK MOUNTING.
- A3 ADD ALTERNATE #4: PROPOSED WEATHERPROOF EXTERIOR GROUND BOX AND CONDUIT/WIRE FROM CONCESSIONS BUILDING. ELECTRICAL GROUND BOXES SHALL BE PROVIDED WITH PROVISIONS FOR RECEPTACLES. COORDINATE RECEPTACLE TYPES AND MAXIMUM ALLOWABLE CONDUIT SIZE WITH MANUFACTURER RECOMMENDATIONS AND LIMITATIONS.



**EDUCATION
REVIEW -
BUILDING
PERMIT SET**

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IT IS NOT INTENDED FOR BIDDING OR
CONSTRUCTION PURPOSES.

**Dover High
School Athletic
Facility Project**

Dover School
District, SAU #11

25 Alumni Drive
Dover, New Hampshire

MARK	DATE	DESCRIPTION
PROJECT NO:	D5085-0001	
DATE:	12/12/2025	
FILE:	D5085-0001_E-101.DWG	
DRAWN BY:	J. DEMEDEIROS	
DESIGNED BY:	C. MELENDEZ	
CHECKED BY:	A. MEDJAMIA	
APPROVED BY:	J. PERSECHINO	

**ELECTRICAL
SITE PLAN**

SCALE: AS SHOWN

E-101