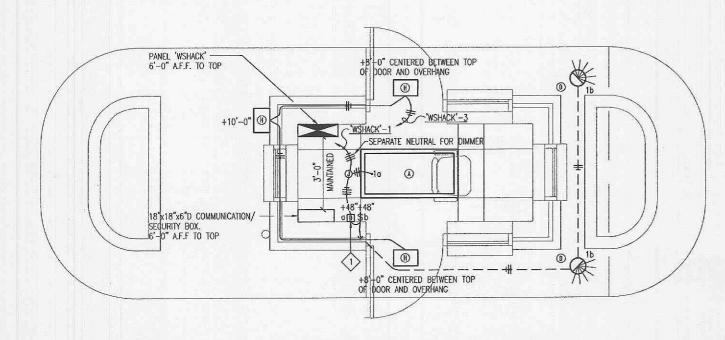
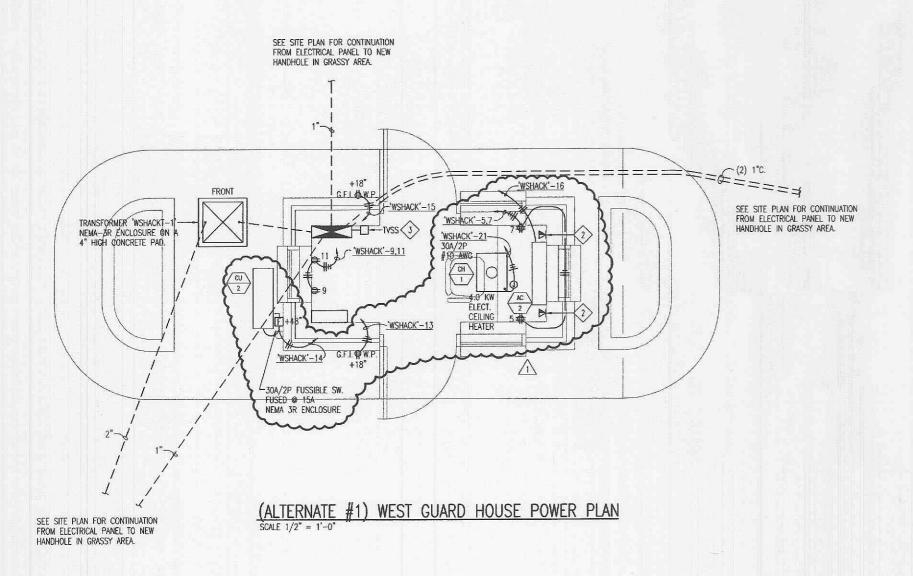
(BASE BID) SMALL NORTH GUARD HOUSE

- BASE BID TO BE A PREFABRICATED GUARD HOUSE STRUCTURE. REFERENCE
 ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DESCRIPTION OF STRUCTURE.
- CONTRACTOR TO INCLUDE IN BASE BID ALL ITEMS SHOWN EXTERIOR TO THE BUILDING
 AS SHOWN IN THE ALTERNATE #1 PLANS. INCLUDING TRANSFORMER, POWER FEED CONNECTION
 TO PREFAB STRUCTURE, CONNECTION OF SECURITY/COMMUNICATIONS INTO PREFAB
 STRUCTURE, EXTENSION OF FUTURE POWER AND SECURITY PIPE TO HANDHOLES
 EXTERIOR TO THE STRUCTURE FOR FUTURE USE, SECURITY GATES, TIRE SHREDDERS,
 CARD READERS, BOLLARD LIGHTS/CONDUIT/WIRE TO SWITCH IN BUILDING.
- 3. CONTRACTOR TO INCLUDE IN BASE BID THE FOLLOWING ITEMS SHOWN INTERIOR AND MOUNTED ONTO THE BUILDING, AS SHOWN IN ALTERNATE #1, AS FOLLOWS. MAIN SECURITY/COMMUNICATION BOX, SECURITY PIPING TO FRONT OF GUARD STATION, SECURITY PIPING AND POWER PIPING FOR SECURITY CAMERAS ON ROOF AND SIDE OF BUILDING. KNOX BOX AND ROUGH-IN FOR FIRE DEPARTMENT OVERRIDE OF GATES, SURGE SUPPRESSOR TO BE INSTALLED INTO ELECTRICAL PANEL FURNISHED WITH PREFAB UNIT.



(ALTERNATE #1) WEST GUARD HOUSE LIGHTING PLAN



GENERAL NOTES:

- ALL CONDUIT RUNNING ON WALLS, TO BE RUN CONCEALED. CONDUIT MAY
 BE EXPOSED ABOVE ACCESSIBLE CEILING AND WHEN GOING DOWN OR UP
 WALL TO MAIN PANELBOARD. RECEPTACLES TO BE MOUNTED 1'-6" A.F.F.
 OR TO NEXT HIGHER MASONARY COURSE JOINT.
- 2. ALL CONDUIT TO BE A MINIMUM OF 3/4" UNLESS NOTED OTHERWISE.
- 3. PVC SCHEDULE 40 TO TRANSITION TO GALVANIZED RIGID STEEL CONDUIT ABOVE GRADE. SPECIFICALLY UP TO POWER PANEL AND COMMUNICATION BOX, IN EACH GUARD SHACK, TO PREVENT DAMAGE.

KEYED NOTES:

- LUTRON NOVA T-STAR ELECTRONIC FLUORESCENT DIMMER #NTF-10-IV

 STUB A 3/4"C. TO ABOVE ACCESSIBLE CEILING AND BUSH CONDUIT. CONDUIT
 TO BE CONCEALED IN MASONARY BLOCK AND STUB OUT OF BLOCK WHEN
 ABOVE ACCESSIBLE CEILING.
- PROVIDE A ADVANCED PROTECTION TECHNOLOGIES TRANSIENT VOLTAGE SURGE SUPPRESSOR CAT. # TE/2XF/RM/FM 80 kA/PHASE, 120/208VAC, 4-WIRE + GND, L-N, L-G, N-G, L-L, STATUS LIGHT AND FLUSH MOUNT OPTION.
 CONNECT INTO GUARD SHACK PANEL BY USING A 30A/3P BREAKER WITH # 10AWG WIRES FOR CONNECTION TO THE 3-PHASES, NEUTRAL AND GROUND AT THE PANEL. SEE PANEL SCHEDULE. (OR EQUAL BY LIEBERT)



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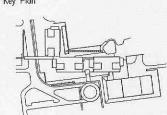
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Scole AS NOTED

Original drawing sheet is 48" x 36"-Scale accordingly if reduced

WEST GUARD HOUSE PLAN

Drawing Number **E2.3**