



- 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. ALL SECURITY ROUGH—IN LOCATIONS FOR ALL RELATED DEVICES TO BE COORDINATED WITH SECURITY CONTRACTOR FOR DIMENSIONS AND FINAL LOCATIONS BEFORE INSTALLING CONDUIT(S). SECURITY GATES, TIRE SHREEDERS, CAMERAS, CARD
- 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:

- COORDINATE WITH SECURITY CONTRACTOR FOR FINAL LOCATION OF PAN/TILT/ZOOM CAMERAS ON FRONT AND REAR OF GUARD SHACK FOR EXTENSION OF POWER AND COMMUNICATIONS FROM THE NEMA-3R JUNCTION BOX'S ON THE ROOF.
- 12"x12"x6"D. NEMA-3R JUNCTION BOX MOUNTED TO ROOF FOR EXTENSION OF 120V POWER TO PAN/TILT/ZOOM CAMERAS ON ROOF PARAPET. SEAL ALL PENETRATIONS THROUGH ROOF/ROOF MEMBRANE WATER TIGHT.
- 12"x12"x6"D. NEMA-3R JUNCTION BOX MOUNTED TO ROOF FOR EXTENSION OF COMMUNICATIONS
 TO PAN/TILT/ZOOM CAMERAS ON ROOF PARAPET. SEAL ALL PENETRATIONS THROUGH
 ROOF/ROOF MEMBRANE WATER TIGHT. (1) 2" CONDUIT TO PENETRATE THROUGH ROOF/
 ROOF MEMBRANE INTO ACCESSIBLE CEILING SPACE BELOW. BUSH CONDUIT.

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- PROVIDE (2) 4"x4"x2-1/2"D JUNCTION BOX'S MOUNTED ON THE INSIDE OF THE GUARD SHACK ABOVE ACCESSIBLE CEILING, (1) FOR POWER AND (1) FOR COMMUNICATIONS TO THE SIDE MOUNTED CAMERAS ON THE GUARD SHACK. COORDINATE TYPE OF CAMERA MOUNTING USED IN ORDER TO COORDINATE THE CONDUIT PENETRATION OUT OF THE BUILDING FOR THESE CAMERAS.



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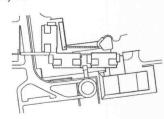
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Date Description Drwn Chk



Key Plan



Date 19 DEC. 2001 Project Code 98-0478-001 Checked CAD File E2.4.DWG

AS NOTED

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

WEST GUARD HOUSE SYSTEMS PLAN

Drawing Number E2.4

WEST GUARD HOUSE SYSTEM PLAN (HIGH)
SCALE 3/8" = 1'-0"

12"x12"x6"D. NEMA-3R — JUNCTION BOX MOUNTED ON TOP OF ROOF FOR

SECURITY CAMERAS ON FRONT
AND BACK OF GUARD SHACK
PARAPET. (1) FOR POWER AND
(1) FOR COMMUNICATIONS.

LWSHACK'-20