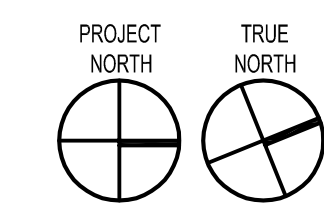


1 ELECTRICAL SITE PLAN - LIGHTING AREA D POV AND MILITARY PARKING  
1"=30'



**SPECIFIC NOTES**

- ◆ IF REQUIRED, DIRECTIONAL BORE (1) 5" HDPE CONDUITS WITH 28KV MEDIUM VOLTAGE CABLE OF IF BELOW GRADE FROM NEAREST MEDIUM VOLTAGE SWITCHGEAR TO OIL-FILLED TRANSFORMER. ROUTE AN ADDITIONAL 5" HDPE CONDUIT WITH PULL CORD TO MEDIUM VOLTAGE SWITCHGEAR FOR FUTURE. REFERENCE INFRASTRUCTURE DRAWINGS FOR NEAREST MEDIUM VOLTAGE SECTIONALIZING CABINET LOCATION.
- ◆ PROVIDE SINGLE-PHASE TRANSFORMER AND DISTRIBUTION EQUIPMENT IF NECESSARY TO PROVIDE POWER TO PARKING LOT FIXTURES.

**USED POLE ASSEMBLIES**

- A2 = (4) EH19-Q-250 MH @ 33'
- A4 = (2) EH19-Q-350 PSMH 180' APART @ 33'
- A5 = (1) EH19-FM-350 PSMH
- A11 = (1) EH19-3-350 PSMH

NOTE: ALL ASSEMBLIES USE TYPE S1 FIXTURES. SEE FIXTURE SCHEDULE.



2/22/06	PROG. REVIEW #1
3/10/06	PROG. REVIEW #2
3/27/06	PROG. REVIEW #3
4/10/06	PROG. REVIEW #4
5/3/06	PRELIM. DESIGN

MARK	DATE	DESCRIPTION

NSG PROJECT NO.: 220027

**PRELIMINARY DESIGN**

DRAWING TITLE:  
**ELECTRICAL SITE LIGHTING AREA D POV AND MILITARY PARKING**

DRAWING NUMBER:

These drawings are conceptual in nature and are not suitable for construction. It is the intent of these documents to identify, delineate the baseline minimum scale, scope and quality of the project. It is the responsibility of the design-builder that his proposal provides for a complete and functional facility responding to relative Army National Guard criteria, recognized industry standards and applicable building codes regardless of the content of these conceptual drawings. Further, it will be the responsibility of the successful design-builder and his architect of record to prepare complete construction documents responding to the fullest intent of the conceptual drawings and specifications.