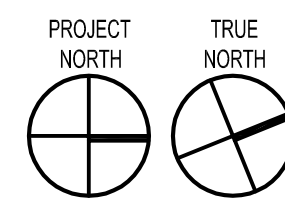


- SPECIFIC NOTES**
- ◇ DIRECTIONAL BORE (1) 2" HOPE CONDUITS WITH 25KV MEDIUM VOLTAGE CABLE A MINIMUM OF 8' BELOW GRADE FROM NEAREST MEDIUM VOLTAGE SWITCHGEAR TO OIL-FILLED TRANSFORMER. ROUTE AN ADDITIONAL 5" HOPE CONDUIT WITH PULL CORD TO MEDIUM VOLTAGE SWITCHGEAR FOR FUTURE. REFERENCE INFRASTRUCTURE DRAWINGS FOR NEAREST MEDIUM VOLTAGE SECTIONALIZING CABINET LOCATION.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH CONDUCTORS A MINIMUM OF 6' BELOW GRADE FOR ELECTRICAL SERVICE. SEE ONE-LINE RISER DIAGRAMS FOR CONDUIT AND CONDUCTOR INFORMATION.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH PULL STRINGS A MINIMUM OF 4' BELOW GRADE FOR SECURITY SYSTEMS.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH PULL STRINGS A MINIMUM OF 4' BELOW GRADE FOR EMS.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH CABLES A MINIMUM OF 4' BELOW GRADE FOR FIRE ALARM SYSTEM.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH PULL STRINGS A MINIMUM OF 4' BELOW GRADE FOR TELECOMMUNICATIONS SYSTEMS.
 - ◇ TO NEAREST LOW VOLTAGE/COMMUNICATIONS SYSTEM MANHOLE. REFERENCE INFRASTRUCTURE DRAWINGS FOR NEAREST MANHOLE LOCATION.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH CONDUCTORS TO 615T RC FOR EMERGENCY POWER DISTRIBUTION AND CONTROLS.
 - ◇ DIRECTIONAL BORE HOPE CONDUITS WITH CONDUCTORS TO 1415T RC FOR EMERGENCY POWER DISTRIBUTION AND CONTROLS.

1 ELECTRICAL SITE PLAN - POWER AND COMMUNICATION AREA C PARKING
1" = 30'-0"



△	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
DRAWING ISSUED: 05/03/2006		

NSG PROJECT NO.: 22027

PRELIMINARY DESIGN

DRAWING TITLE:
ELECTRICAL SITE
POWER AND
COMMUNICATION
AREA C PARKING

DRAWING NUMBER:

E104

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