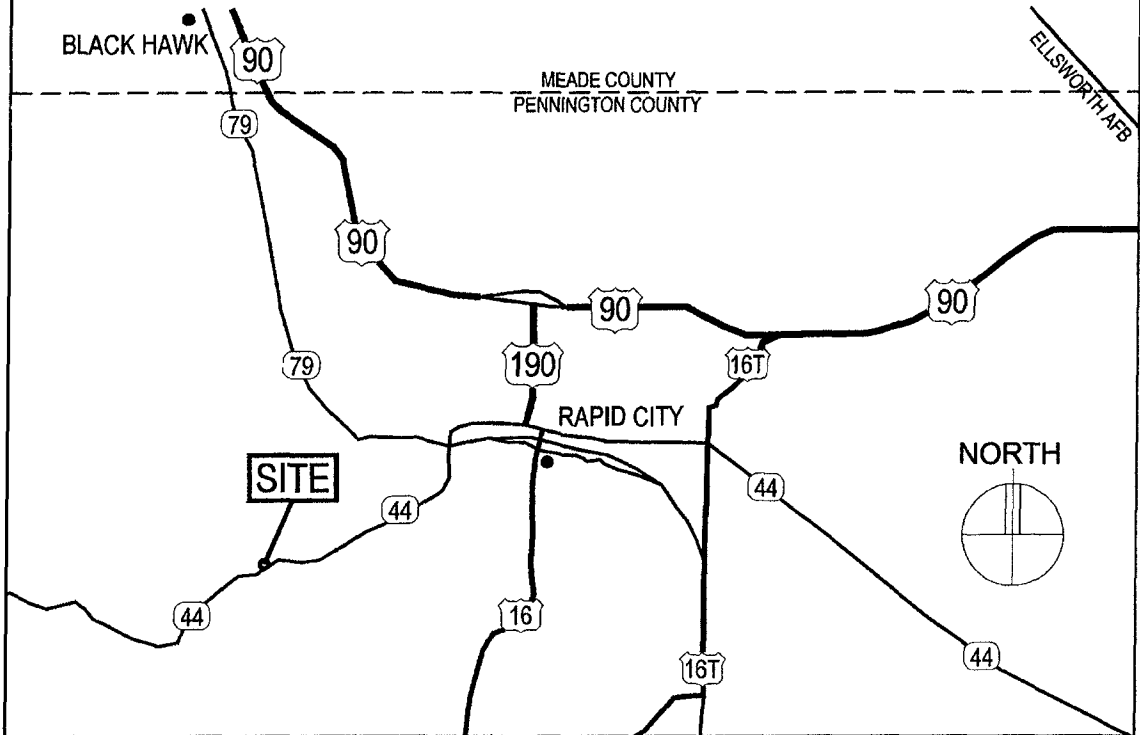


VICINITY MAP



PROJECT INFORMATION

SITE NAME:	RCYC FOGHORN CLEGHORN
SITE ADDRESS:	XXXX JACKSON BLVD. RAPID CITY, SD 57702
COUNTY:	PENNINGTON
GROUND ELEVATION:	3390.5' AMSL (NGVD 29)
ANTENNA TIP HEIGHT:	3540.5' AMSL -150'
ANTENNA CENTERLINE HEIGHT:	3536.5' AMSL -146'
OVERALL HEIGHT:	3544.5' AMSL -154'
OCCUPANCY:	S-2
BUILDING TYPE:	V-B

PROJECT DESCRIPTION: INSTALL PROPOSED 150' TALL FLAG POLE TOWER, 11'-6" X 30'-0" PREFABRICATED EQUIPMENT SHELTER, ANTENNAS, BITUMINOUS DRIVE AND PARKING AREA, AND FENCED COMPOUND. THE PROPOSED INSTALLATION WILL IMPROVE MOBILE PHONE SERVICE IN THE RAPID CITY, SD. AREA.

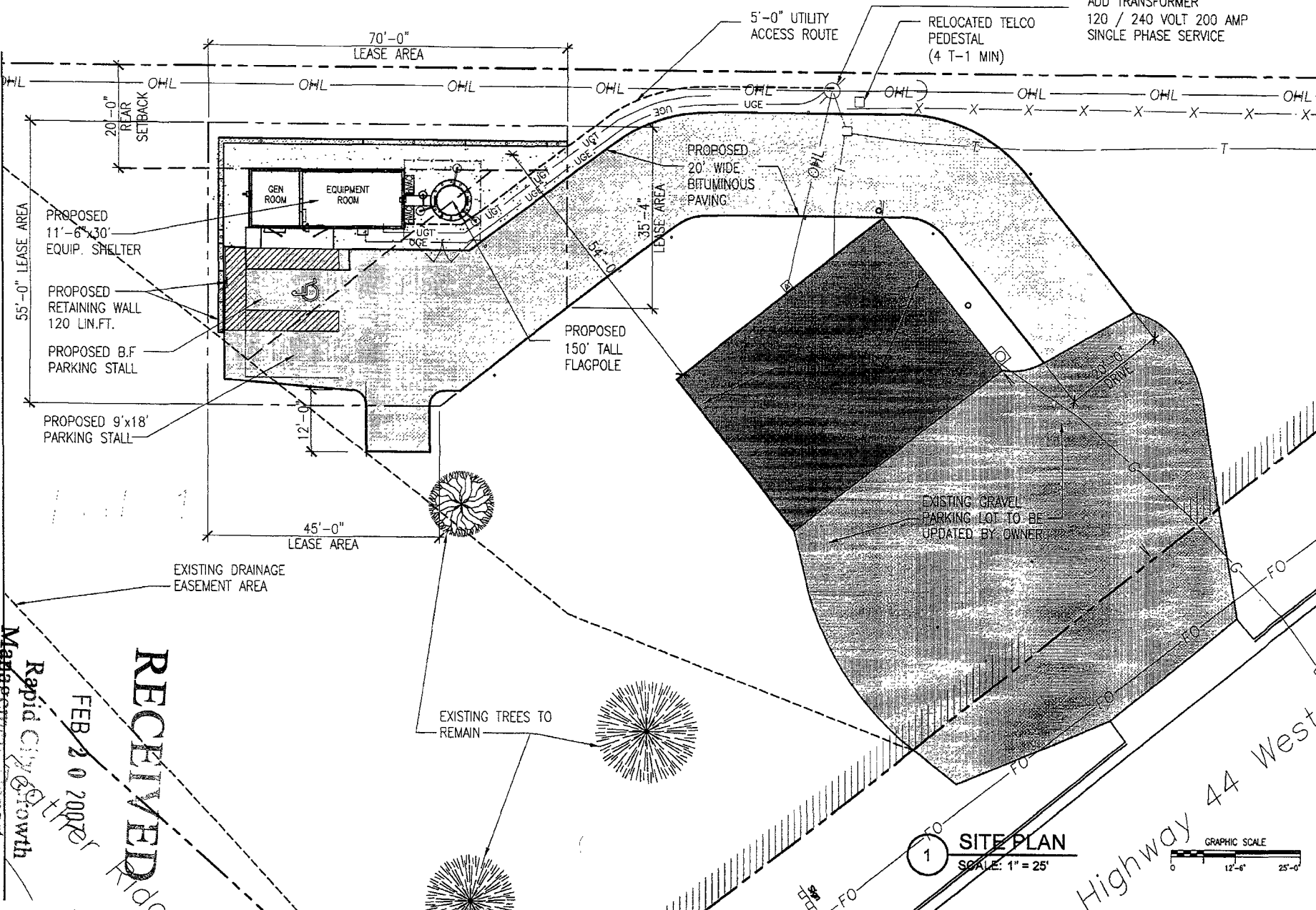
RECEIVE

FEB 20 2007

Rapid City Growth
Management Department

SITE PLAN

EXISTING POWER POLE
 ADD TRANSFORMER
 120 / 240 VOLT 200 AMP
 SINGLE PHASE SERVICE



70'-0" LEASE AREA

5'-0" UTILITY ACCESS ROUTE

RELOCATED TELCO PEDESTAL (4 T-1 MIN)

20'-0" REAR SETBACK

PROPOSED 11'-6" x 30' EQUIP. SHELTER

PROPOSED RETAINING WALL 120 LIN.FT.

PROPOSED B.F. PARKING STALL

PROPOSED 9'x18' PARKING STALL

11' x 11'

EXISTING DRAINAGE EASEMENT AREA

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 Rapid City Growth
 Management

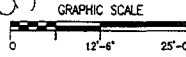
PROPOSED 20' WIDE BITUMINOUS PAVING

PROPOSED 150' TALL FLAGPOLE

EXISTING GRAVEL PARKING LOT TO BE UPDATED BY OWNER

EXISTING TREES TO REMAIN

SITE PLAN
 SCALE: 1" = 25'



Highway 44 West

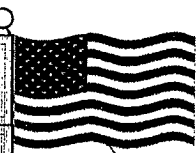
150' FLAG POLE ELEVATION -SOUTH-

06PD097

- ◆ 3544.5' AMSL - 154'-0" AGL
OVERALL STRUCTURAL HEIGHT
- ◆ 3541.5' AMSL - 151'-0" AGL
TOP OF 150' TALL TOWER
- ◆ 3536.5' AMSL - 146'-0" AGL
ANTENNA CENTERLINE HEIGHT

◆ 3526.5' AMSL - 136'-0" AGL
FUTURE ANTENNA CENTERLINE HEIGHT

◆ 3516.5' AMSL - 126'-0" AGL
FUTURE ANTENNA CENTERLINE HEIGHT



PROPOSED
12' x 18'
US FLAG

PROPOSED PREFABRICATED
EQUIPMENT SHELTER
(FINISH TO BE
EXPOSED AGGREGATE)

◆ 3390.83' AMSL - 1'-1" AGL
FIN FLOOR ELEV

PROPOSED
150' FLAG POLE TO BE
FACTORY PAINTED GRAY

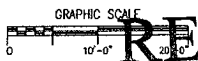
PROPOSED
FLAG LIGHTING

PROPOSED
6' TALL CHAIN
LINK FENCE

◆ 3400.9' AMSL - 10'-4" AGL
BOTTOM OF LIGHT MOUNT'G BRACKET

◆ 3391.5' AMSL - 1'-0" AGL
BOTTOM OF TOWER STEEL

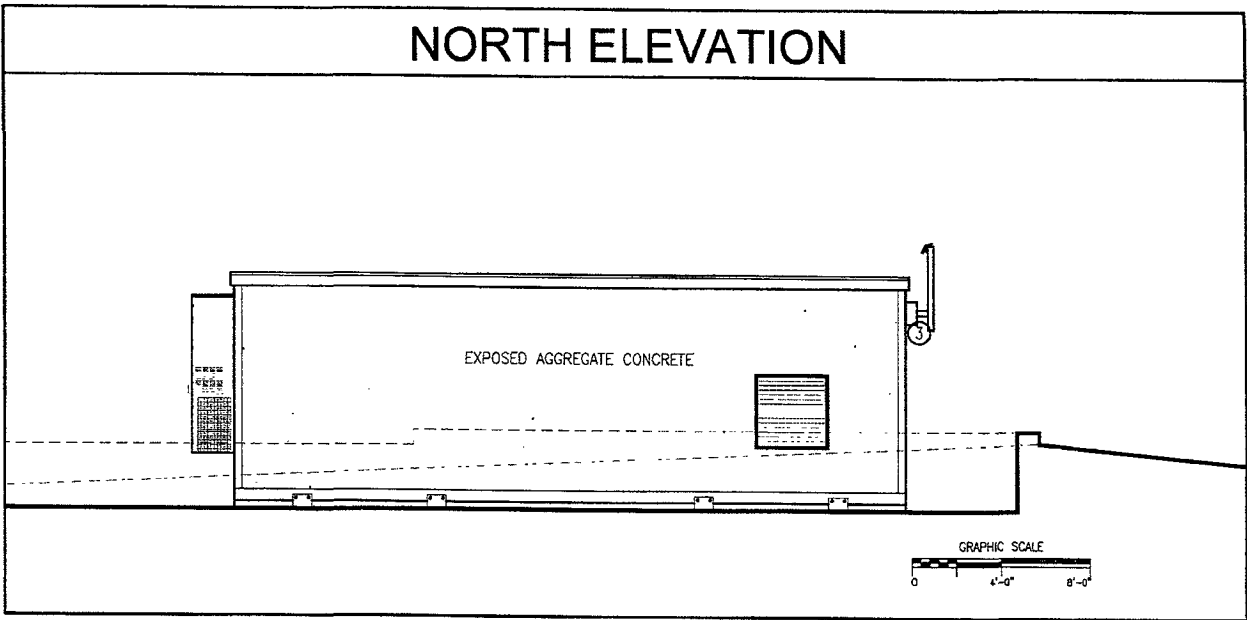
◆ 3390.5' AMSL - 0" AGL
GRADE @ TOWER BASE



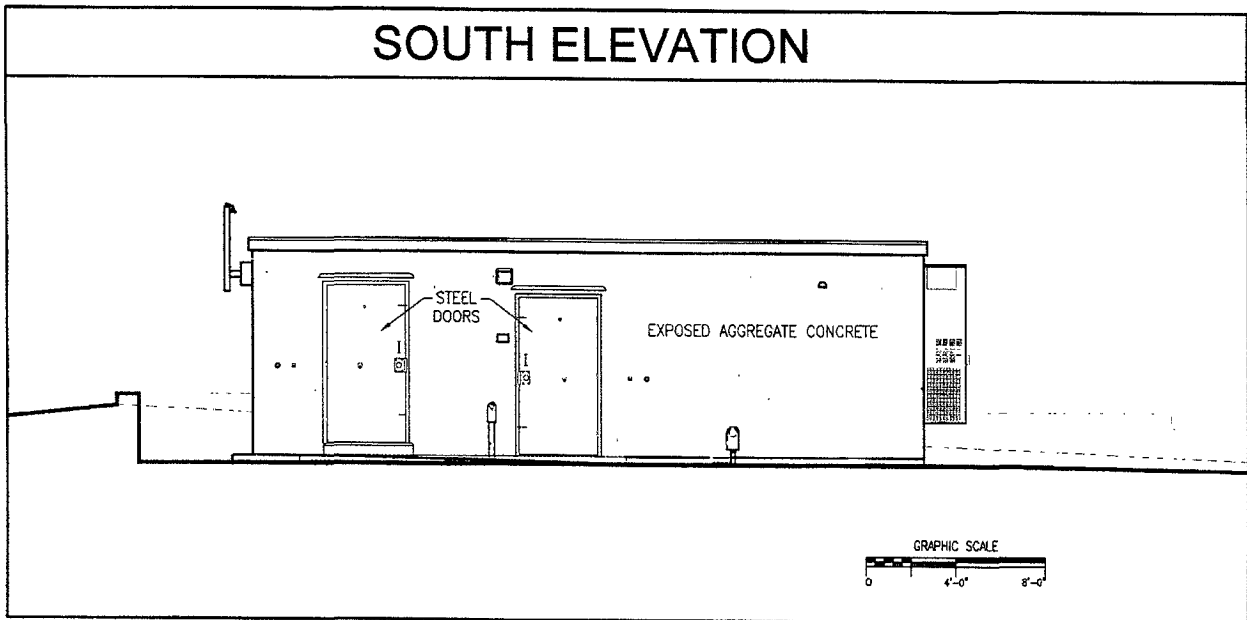
RECEIVE

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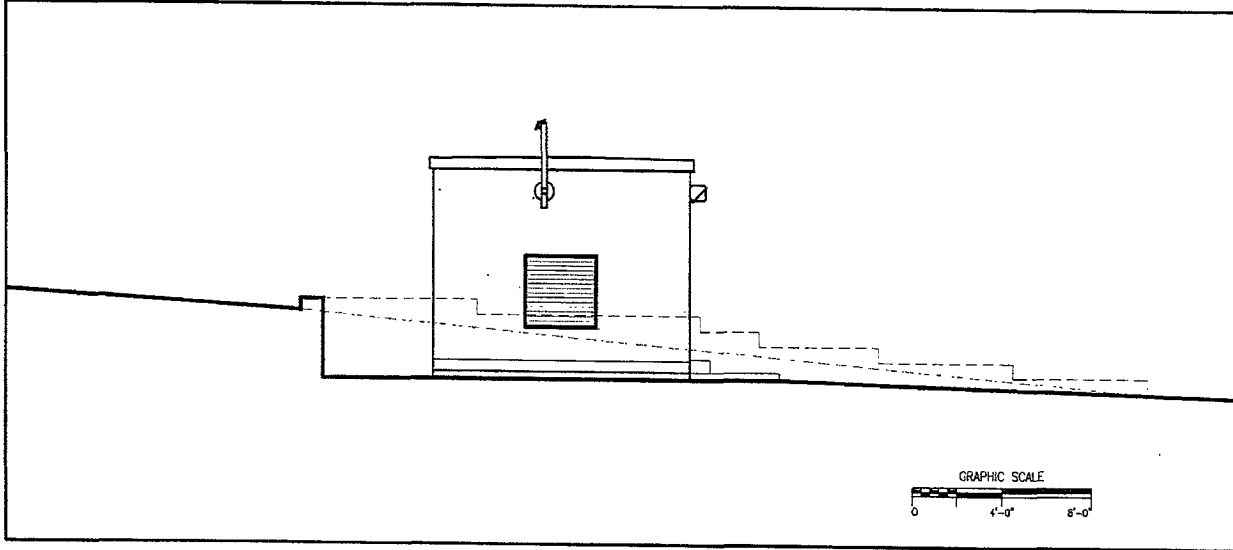
NORTH ELEVATION



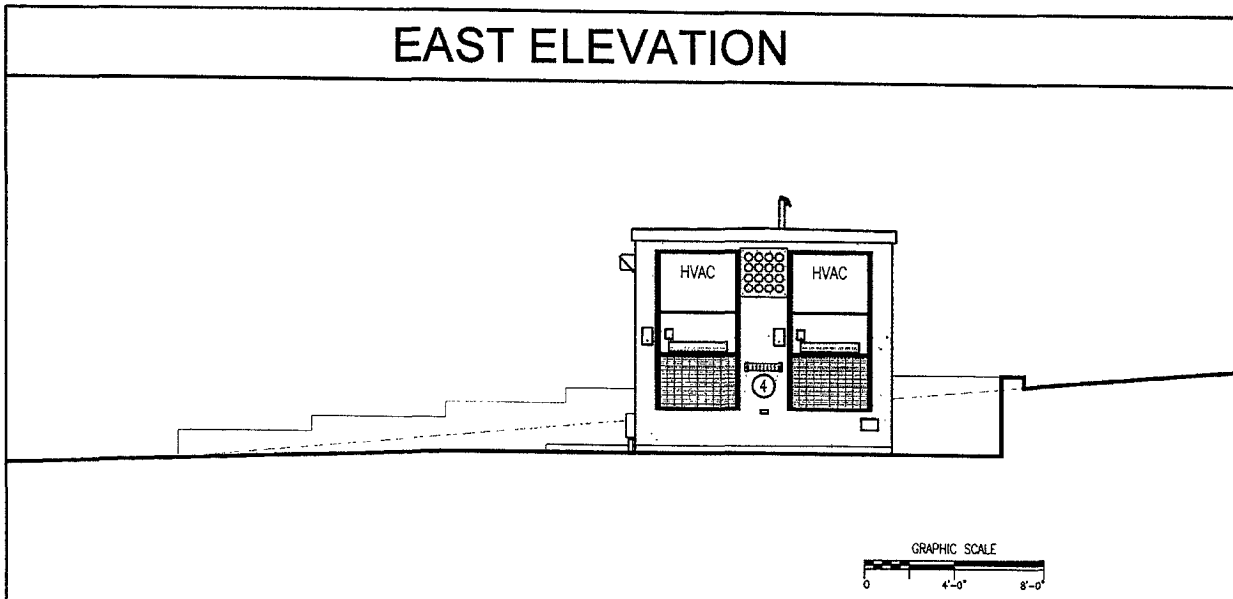
SOUTH ELEVATION



WEST ELEVATION



EAST ELEVATION



RECEIVED

FEB 20 2007

Permit Office