08SR028

GENERAL NOTES

ALL SITE WORK SHALL COMPLY WITH THE CITY OF RAPID CITY STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, REQUIRED PROVISIONS SUPPLEMENTAL SPECIFICATIONS AND/OR SPECIAL PROVISIONS AS PER PLANS AND PLAN NOTES, EXCEPT AS NOTED RAPID CITY'S STANDARD SPECIFICATIONS ARE AVAILABLE AT THE CITY'S WEB SITE AT HTTP // WWW RCGOV COM

CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES AND THE CITY, 48 HOURS PRIOR TO BEGINNING CONSTRUCTION TO HAVE UTILITIES MARKED

THIS PROJECT IS SCHEDULED TO BE COMPLETED PRIOR TO THE FALL SESSION AND THE USE OF THE YOUTH AND FAMILY SERVICES BUILDING (MAY 23 TO AUGUST 15 2008)

ALL ASPHALT AND CONCRETE TO BE REMOVED SHALL BE SAW CUT FULL DEPTH. SAW CUTS NEEDED TO REMOVE EXISTING PAVEMENT SHALL BE INCIDENTAL TO THE ITEM BEING REMOVED. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGED ITEMS COORDINATE WITH DAVID MILLER (605-484-6195)

THE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING A STAGING/STOCKPILE AREA FOR MATERIALS AND/OR EQUIPMENT AND FOR SECURITY AND PROTECTION OF ALL STORED MATERIALS

IF WATER FROM TEMPORARY DEWATERING WILL BE DISCHARGED TO WATERS OF THE STATE DURING CONSTRUCTION, CONTRACTOR MUST FIRST GET COVERAGE UNDER THE DEPARTMENT'S GENERAL PERMIT FOR TEMPORARY DEWATERING FOR MORE INFORMATION CONTACT AL SPANGLER AT (605) 773-3351

ADEQUATE PROVISIONS SHALL BE MADE FOR MAINTAINING THE FLOW OF DRAINS AND WATER COURSES ENCOUNTERED DURING ANY CONSTRUCTION THE CONTRACTOR SHALL GRADE THE SITE TO INSURE THAT NO PONDING OCCURS.

NO IRRIGATION ITEMS WERE IDENTIFIED BY THE FIELD SURVEY, HOWEVER IF THE CONTRACTOR(S) ENCOUNTER SPRINKLER SYSTEM ITEMS, THE HEAD AND COMPONENTS SHALL SALVAGED AND RETURNER TO YFS YFS WILL REINSTALL IRRIGATION SYSTEMS AS NECESSARY THE CONTRACTOR(S) SHALL COORDINATE THIS WITH YFS

GENERAL NOTES (CON'T)

THE CONTRACTOR SHALL SUBMIT A DETAILED TRAFFIC CONTROL PLAN TO THE ENGINEER PRIOR TO CONSTRUCTION EAST MONROE STREET ADJACENT TO THE CONSTRUCTION SITE SHALL BE LEFT OPEN TO TWO-WAY TRAFFIC FOR THE DURATION OF THE PROJECT

THE CONTRACTOR SHALL CONDUCT STANDARD PROCTOR DENSITY TESTING EVERY 100 FEET OF LENGTH ALONG THE PROPOSED PARKING AREA AND OTHER LOCATIONS AS DIRECTED BY THE ENGINEER THE EXISTING SUBBASE SHALL BE EXCAVATED AND RECOMPACTED TO A DEPTH OF 12" BELOW THE PROPOSED AGGREGATE BASE COURSE COMPACTION SHALL BE CONDUCTED IN 6" LIFTS TO A MINIMUM OF 95% DENSITY (INCIDENTAL)

THE CONTRACTOR SHALL REMOVE AND REPLACE THE CHAIN LINK FENCE AS NECESSARY FOR THE PROJECT NEW STANDARD FENCE POSTS SHALL BE INSTALLED IN THE THICKENED EDGE CONCRETE SIDEWALK AND THE EXISTING REMAINING FENCING MAY BE REUSED IF UNDAMAGED. THE CONTRACTOR SHALL MOVE THE ACCESS GATE TO THE WESTERN FENCELINE THE CONTRACTOR SHALL COORDINATE ALL FENCING WITH YFS

THE CONTRACTOR SHALL GRADE FROM THE NORTHERN SIDEWALK AND THICKENED EDGE PORTION OF THE SIDEWALK WITH A FIVE PERCENT SLOPE WITH TOPSOIL TO MATCH EXISTING GRADE WITHIN THE SWINGS AREA, THE GRAVEL SHALL BE REMOVED AND SPREAD WITHIN THIS GRAVELED SURFACED AREA. THE CONTRACTOR SHALL INSTALL/ADD ONE ADDITIONAL PRESSURE TREATED TIMBER PERIMETER SECTION ADJACENT TO THE THICKENED EDGE SIDEWALK/FENCE IF NECESSARY THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR RELOCATING ANY STRUCTURES

ALL AREAS TO BE SODDED OR SEEDED THAT ARE DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL HAVE A MINIMUM OF 6" OF TOPSOIL AREAS WEST OF THE FENCE AND NORTH OF THE NEW 6.5 SIDEWALK SHALL BE SEEDED AND ALL OTHER AREAS SHALL BE SODDED NEW SOD SHALL BE PLACED AND MAINTAINED ACCORDING TO RAPID CITY SPECIFICATIONS

GENERAL NOTES (CON'T)

UNIT PRICES INCLUDE ALL NECESSARY MATERIALS EQUIPMENT LABOR AND TOOLS TO SATISFACTORILY COMPLETE THE WORK

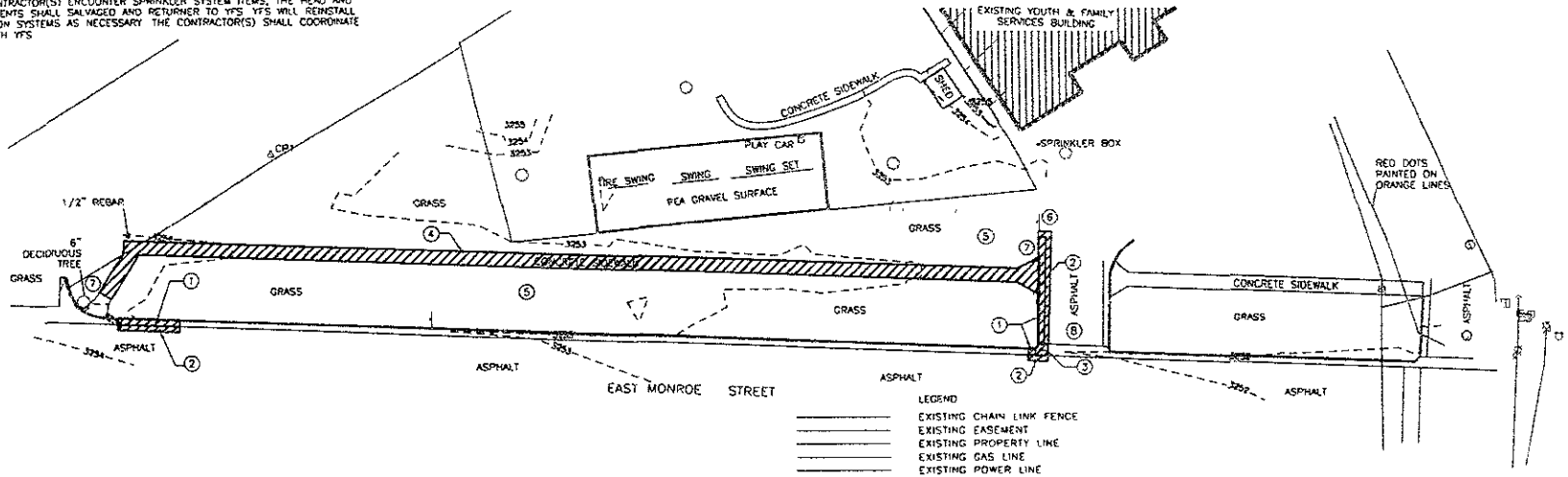
THE CONTRACTOR SHALL BE RESPONSIBLE TO INSURE THAT ALL EXCAVATION, SHALL BE PERFORMED IN A MANNER THAT MEETS WITH THE OSHA DEPARTMENT OF LABOR SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION

GRADING SHALL BE DONE AS NECESSARY TO PREVENT SURFACE WATER FROM FLOWING INTO EXCAVATIONS AND ANY OTHER WATER ACCUMULATING THEREIN SHALL BE PROMPTLY REMOVED

EXISTING UTILITY LINE LOCATIONS ARE APPROXIMATE

IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD INSPECT THE PROJECT LIMITS PRIOR TO BID AND DETERMINE SIZE, NUMBER AND LIMITS OF VISIBLE OBSTRUCTIONS WHICH ARE TO BE REMOVED, RELOCATED OR SALVAGED

ALL DISTURBED AREAS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION OR AS INDICATED ON THE PLANS AND TO THE SATISFACTION OF THE OWNER AND ENGINEER



1. REMOVE AND DISPOSE OF CONCRETE CURB & GUTTER - 64 LF
2. REMOVE AND DISPOSE OF 2' ASPHALT STRIP - 15 SY
3. REMOVE AND DISPOSE OF CONCRETE DRAIN PAN - 17 SF
4. REMOVE AND DISPOSE OF CONCRETE SIDEWALK - 195 SY
5. UNCLASSIFIED EXCAVATION - ±700 CY
6. REMOVE, SALVAGE AND REPLACE SIGNS - 2
7. CONTRACTOR TO PLACE TEMPORARY SIGN, "SIDEWALK CLOSED"
8. CONTRACTOR TO MAINTAIN ACCESS THROUGH EXISTING DRIVEWAY DURING CONSTRUCTION (CORDON OFF DRIVEWAY AS NECESSARY TO COMPLETE CONSTRUCTION ACTIVITIES.)

LEGEND

- EXISTING CHAIN LINK FENCE
- EXISTING EASEMENT
- EXISTING PROPERTY LINE
- EXISTING GAS LINE
- EXISTING POWER LINE
- EXISTING OVERHEAD POWER LINE
- EXISTING TELEPHONE LINE
- EXISTING WATER LINE
- 3252 EXISTING MINOR CONTOUR
- CONTROL POINT
- EXISTING DECIDUOUS TREE
- EXISTING ELECTRICAL METER
- EXISTING FIRE HYDRANT
- EXISTING FOUND PROPERTY CORNER
- EXISTING GAS METER
- EXISTING GAS VALVE
- EXISTING GUY WIRE
- EXISTING SEWER MANHOLE
- EXISTING SIGN 1 POLE
- EXISTING TELEPHONE BOX
- EXISTING POWER POLE
- EXISTING WATER VALVE
- EXISTING BUILDING EDGE

HORIZ SCALE: 1" = 20'

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ARCHITECTURE ENGINEERING GISI SURVEYING

REGISTERED PROFESSIONAL ENGINEER
RAYMOND T. BETTENG
SOUTH DAKOTA

YOUTH FAMILY SERVICES PARKING EXPANSION

RAPID CITY, SOUTH DAKOTA

JOB NUMBER 07-1354-002
DATE 03/26/08

REVISIONS

TITLE

DEMOLITION PLAN

SHEET

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