05PD064

SITE PLAN

SCALE: 1" = 50'
SEPTEMBER, 2000

NOTES:

1. The Contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The Contractor must call the appropriate utility company to request exact field location of utilities prior to doing any excavation on site. It shall be the the responsibility of the Contractor to repair any existing utilities which conflict with the proposed improvements shown on plans.
2. All trenches under paved areas shall be backfilled with granular material and compacted to meet compaction requirements for the parking lot.
3. All unpaved areas are to receive four inches of topsoil. Contractor to seed, mulch, and fertilize all areas outside of paved areas that are disturbed during construction until an acceptable stand of grass is established.
4. Contractor shall refer to architectural plans for exact locations and dimensions of vestibule, speed panels, porches, ramps, trash cooks, dressing building, downspouts and small building utility entrance sections.
5. Pavement shall be placed perpendicular to the finished contours on parking lot.
6. Pavement layers shall be placed in transverse directions with and layer perpendicular to the finished contours on parking lot.
7. The engineer for this project shall meet or exceed the "Wal-Mart Standard Site work Specifications" and the applicable Rapid City Specifications.
8. BENCH MARK: Elevations are based on the City of Rapid City Benchmark, Monument No. 2.2.1, located at the northwest corner of the intersection of East Anamosa Street and La Crosse Street with a published elevation of 3276.87
9. Attention sprinkler contractor: The water pressure and flow calculated on the sprinkler floor plan is as follows Wal-Mart Building - Static Pressure 95.0 psi Residual Pressure - 82 psi @ 1190 gpm flow.
10. The erosion control shown on this set of plans shall be considered the minimum acceptable for this project. There may be additional erosion control required due to the various site conditions which may be encountered. The Contractor is responsible for installing and maintaining at all times all erosion control measures required to keep all sediment from leaving the site, in a manner which keeps off site areas free of sediment.
11. Sanitary sewers shall be constructed of Polyvinyl Chloride (PVC) Pipe: ASTM D 3034, latest SDR 35
12. All accessible parking shall be striped with white paint, and islands to be painted yellow 120 square inches.
13. Refer to architectural plans for site lighting electrical plan.
14. Contractor to coordinate installation of conduit into sewer station building with local installation for the sewer engineer.
15. Contractor to keep service station open for business during all phases of construction.
16. ADDENDUM No. 2

1. Clarifications:
   a) The "wave stop" has been removed from the stop bars on the parking lot and production drawings.
   b) All construction on north Lacrosse Street as per plans #1 thru 313, shall follow notes on site plan.
   c) The sub light at Meridian Street has been labeled "Sy".
   d) Change one accessible parking space to van accessible in grocery side of store.
   e) Added notes 14,15 and 16 to Site Plan.
2. Addendum:
   a) Install 2" fiber optic conduit from Service Station to Wal-Mart Store.
   b) Parking grid curb and gutter changed on west side of service station to lines existing sign and electric transformer.

PARKING SPACES
WAL-MART EXISTING - 856 SPACES = 8.68 SPACES / 1000 SQ. FT.
WAL-MART PROPOSED - 1129 SPACES = 8.1 SPACES / 1000 SQ. FT.
GOLDEN CORRAL PROPOSED - 115 SPACES = 12.8 SPACES / 1000 SQ. FT.

Raymond H. Frankenberg II, P.E. #5688
State of South Dakota
Registered Professional Engineer
for Buesscher Frankenberg Associates Inc.

SITE PLAN
PROPOSED WAL-MART EXPANSION
RAPID CITY, PENNINGTON CO., S.D.

BUESCHER FRANKENBERG ASSOCIATES, INC.

1024 OLIVE STREET
RAPID CITY, SOUTH DAKOTA 57701

DATE: 10-11-00
JOB NO.: 95-2147A
SCALE: 1"=50'
SHEET: 7 OF 16

PROPOSED EXPANSION

WAL-MART STORE
FINISHED FLOOR EL. = 3311.37

EXISTING WAL-MART

MERIDIAN STREET

EAST ANAMOSA STREET

NORTH LACROSSE STREET

PROPOSED WAL-MART LOT 5R 21.26 AC.

PROPOSED NEW OUT LOT 1.38 AC.

golden corral

Island G

CURRENT SITE PLAN