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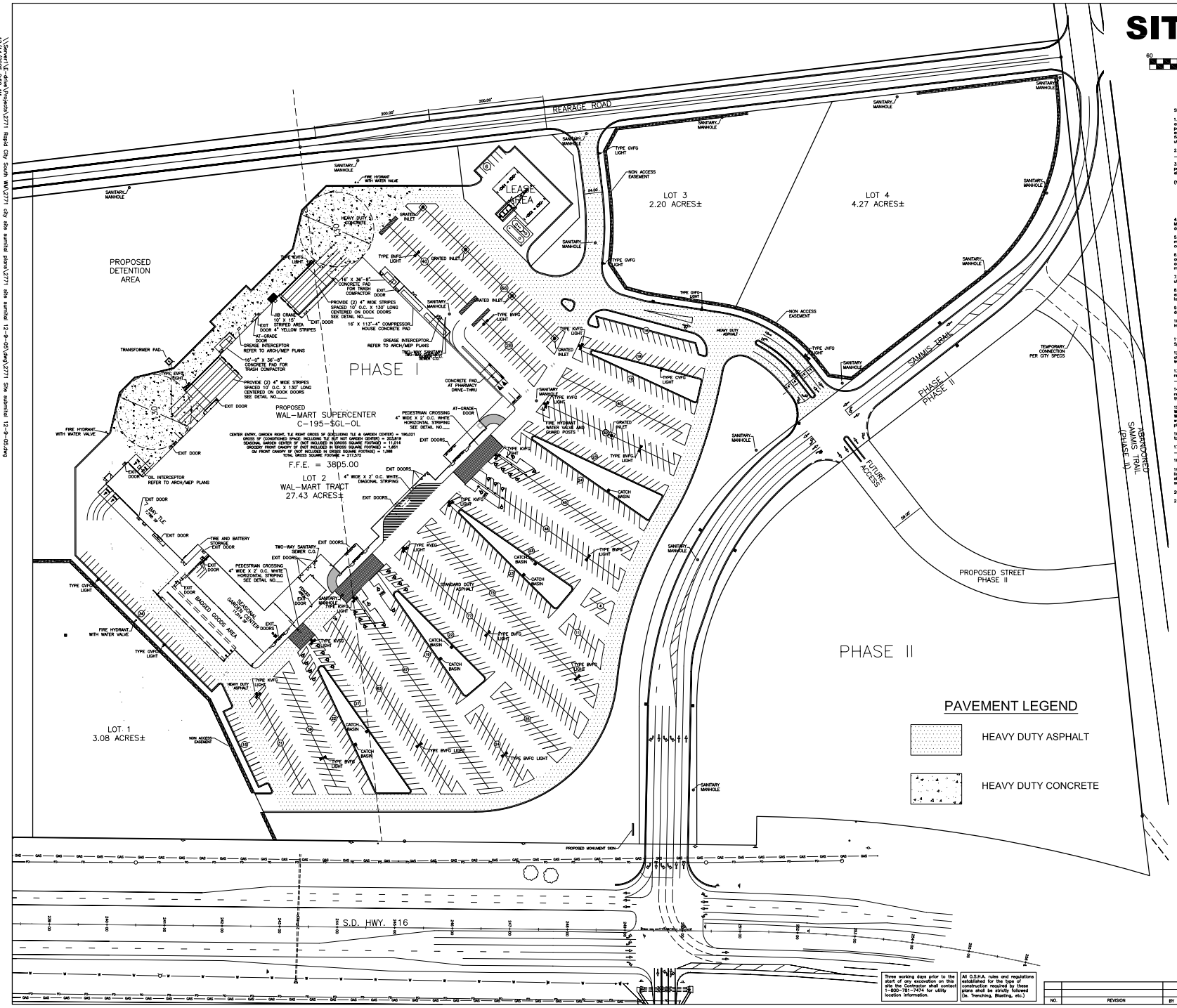
SITE PLAN



SITE 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. It shall be the responsibility of the Contractor to relocate all existing utilities which conflict with the proposed improvements shown on plans.

2. North derived from bearing of record for the _____ line of _____ as per _____ _____ dated _____ 20____ (_____)

3. Contractor shall verify elevation of temporary benchmarks based on the elevation of the primary benchmark, prior to the start of construction. Contractor shall notify engineer if elevations differ from those shown on these plans.

(Note source of primary benchmark)

Primary Benchmark – (Describe benchmark)

Temporary Benchmark No. 1 – (Describe benchmark)

Temporary Benchmark No. 2 – (Describe benchmark)

4. This site is designated as Zone " " _____ as per Federal Emergency Management Agency National Flood Insurance Rate Map, Community Panel No. _____, dated _____ 20____

5. All trenches under paved areas shall be backfilled with granular material and compacted to meet compaction requirements for the parking lot. Granular material shall be placed and compacted to a level equal to the trench depth at the time of the utility installations.

6. All unsurfaced areas are to receive six inches of topsoil. Contractor to seed, mulch, fertilize and maintain all areas outside of paved areas that were disturbed during construction until an acceptable stand of grass is established. Contractor shall be responsible to take whatever means necessary to establish permanent soil stabilization.

7. Contractor to contact telephone, electric, gas, and water companies to have underground utilities located on this site and adjacent to this site prior to doing any excavating.

8. Contractor shall refer to architectural plans for exact locations and dimensions of vestibules, exit porches, ramps, truck docks, precise building dimensions, exact building utility entrance locations, and exact number and location of downspouts.

9. The contractor is responsible for keeping storm water run-off and sedimentation under control during construction.

10. All survey monuments disturbed during construction shall be replaced by a surveyor licensed in the state, in which this project is located, at the contractors expense.

11. The sitework for this project shall meet or exceed the "Wal-Mart Standard Sitework Specifications."

12. Note to Lighting Contractor: All floodlights mounted on parking lot light poles for purposes of illuminating the face of the building, as well as any parking lot light poles utilized for lighting the truckwell areas, shall be separately circuited for the purpose of security lighting.

13. Parking Ratio – _____ spaces = _____/1000 sq.ft. Based on _____ S.F. Parking required _____ spaces for the disabled Number of Associate Parking _____

14. The Contractor shall verify and/or perform all necessary inspections and/or certifications required by codes and/or utility companies prior to the announced building possession date and the final connections of utility services. All fees shall be paid by the Contractor.

15. All new parking lot lighting poles and fixtures with lamps and paint will be provided by Wal-Mart and installed by the electrical contractor. The electrical contractor shall provide Wal-Mart a one-year warranty certificate. All incurred costs for receiving, storage, liability, and warranty labor shall be included in the installation and contract price. Refer to architectural plans for site lighting conduit routing.

16. Aisle signs shall begin with the number one at the _____ aisle and increase numerically to _____ at the _____ aisle.

17. All associate parking shall be striped with white paint, and islands to be painted yellow. _____ associate spaces are provided. See plans for location.

18. All dimensions and radii are to the back of curb, unless otherwise shown.

19. Contractor shall be responsible for all removals of and/or relocations, including but not limited to, utilities, storm drainage, signs, traffic signals and poles, etc as required. All work shall be done in accordance with governing authorities specifications and shall be approved by such. All costs shall be included in base bid.

20. The height of the light poles concrete base is critical (see detail).

21. All lane striping, stop bars and arrows installed at entrance drives shall be thermoplastic.

SITE PLAN LEGEND		
DESCRIPTION	PROPOSED	EXISTING
AERIAL ELECTRIC	—AE—	—AE—
UTILITY POLE	•	•
GUARD POST	⊥P	⊥P
SANITARY MANHOLE	●	○
CATCH BASIN	▦	▦
JUNCTION BOX	●	○
FLARED END SECTION		
CLEANOUT	•	•
GRATED INLET	▦	▦
GUARD RAIL		
CHAINLINK FENCE		
BARBWIRE FENCE	—X—X—X—	—X—X—X—
WATER VALVE	•	•
FIRE HYDRANT	•	•
EASEMENT		
PROPERTY LINE		
NON ACCESS EASEMENT		

PARKING RATIO:
1013 SPACES = 4.99 SPACES/1000 SQ. FT.

PAVEMENT LEGEND

HEAVY DUTY ASPHALT

HEAVY DUTY CONCRETE

Three working days prior to the start of any excavation on this site the Contractor shall contact 1-800-781-7474 for utility location information.

All O.S.H.A. rules and regulations established for the type of construction required by these plans shall be strictly followed (ie. Trenching, Blasting, etc.)

NO.	REVISION	BY	DATE	APP'D

PRELIMINARY DRAWING

FOR REVIEW PURPOSES ONLY
NOT TO BE USED FOR CONSTRUCTION

SITE PLAN
WAL-MART SUPERCENTER #3872-00
RAPID CITY SOUTH, PENNINGTON CO., SD

E-Mail: mail@bfdeng.com Telephone: (636) 239-4751
BUESCHER FRANKENBERG ASSOCIATES, INC.
consultants & engineers
103a ELM STREET WASHINGTON, MISSOURI 63090

DWN. BY	DATE	PROJ. NO.
K.C.V.	12/9/05	04-2771
CHK'D	SCALE	DWG. NO.
APP'D		