

STREET IMPROVEMENTS

Monument, from the south line of 23rd Street South to the south line of (Lot 1, Block 4);
Cowboy, from the east line of Monument to the east line of (Lot 1, Block 2);
Red Rock, from the south end of Canyon to the east line of (Lot 1, Block 3);
Canyon, from the west line of Red Rock to the west line of Monument.

SOUTHWEST PASSAGE ADDITION

PROJECT NO. 472-84447

OCA NO. 766180

GENERAL NOTES

1. Contractor will be required to provide a minimum advance notice of seventy-two (72) hours to utility companies prior to starting any excavation as follows:

Kansas One-Call 687-2470

2. The Contractor must notify the following in case of an emergency:

Cox Communications 262-0661
 Kansas Gas Service 383-8600
 K.G.E. Electric 383-8600
 Peoples Natural Gas Company 1-800-303-0357
 Southwestern Bell Telephone Company 1-800-286-8313
 City of Wichita Water Department 262-6000
 City of Wichita Sewer Maintenance 262-6000

3. A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required, except when such saw cuts are within three (3) feet of an existing joint the limits of removal shall be extended to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.

4. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted, all existing brush piles and trash shall be disposed off site by the Contractor.

5. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps permitting regulations. Any material buried or stockpiled beyond approved of Engineers construction limits would require additional archeological investigations unless buried in a previously approved borrow location.

6. Limits of earthwork shall match existing ground elevations at the right-of-way line unless otherwise noted on the plans with a new finished grade elevation. When a new finished grade elevation is shown, the earthwork shall extend one foot beyond the right-of-way line and then sloped up or down using permissible slopes to match the existing ground surface.

7. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

8. The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

9. Borrow for fill is available on unplatted ground directly east of project at no charge.

10. Underground utility service lines and overhead utility pole lines are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. Location information has been obtained from the various utility companies and is either from company record drawings or company-provided field locations. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

11. The Contractor shall notify pipeline companies at least 24 hours in advance of any work being performed across and/or adjacent to pipelines.

12. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

13. The Contractor shall seed, fertilize and mulch all disturbed areas per City specifications upon completion of construction.

14. Properties within the project limits may have underground sprinkler systems in public right-of-way which conflict with new construction. Contractor will be required to remove such improvements should they not be removed by their owner at the time of construction of the project. The Contractor will be required to salvage all sprinkler heads and/or valves and give such material to their owner. Portions of underground sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place. All work in connection with underground sprinkler systems shall be considered as subsidiary to the contract pay items for work.

15. Subdivision Bench Marks shall be "Flat Survey Markers No. 8134-08 3" top diameter" provided by Kansas Blue Print Co., Inc. Bench mark installation cost to be subsidiary to curb & gutter.

16. Two-way traffic and driveway access shall be maintained on Pawnee Ave. at all times during construction. Flaggers will be required when work is occurring on Pawnee Ave. The Sedgwick County "Use of Public Right-of-Way Permit must be approved prior to starting any work in County Right-of-Way.

BENCHMARK

BENCHMARK: COW BENCHMARK, NE CORNER, INTERSECTION OF 135TH WEST AND PAWNEE, SOUTHWEST CORNER OF CONCRETE BASE FOR HLP. ELEV. 1359.65 M.S.L.

ON-SITE BENCH MARK: TOP OF RUGGLES & BOHM BRASS DISK SET IN CONCRETE 1112' W. & 50' S. OF THE NE CORNER, NW1/4, SECTION 1-T28S-R2W. ELEV = 1337.84 M.S.L.

INDEX

1. TITLE SHEET
2. TYPICAL 29' PVMT. SECTION
3. TYPICAL 35' PVMT. SECTION
- 4-5. MONUMENT
- 6-7. CANYON-RED ROCK
8. COWBOY
- 9-10. SWS LINE 1
11. TYPE 1A INLET DETAILS
12. TYPE P MANHOLE DETAILS
13. SHALLOW MANHOLE DETAILS W/BEEHIVE FRAME AND GRATE
14. SIGNING DETAILS
15. VALLEY CUTTER DETAILS
16. EROSION CONTROL PLAN
- 17-21. SOIL EROSION BMP'S
- 22-33. PAVEMENT CROSS SECTIONS
34. VOLUME TABLES
35. KEY MAP
36. FINAL PLAT

