

GENERAL NOTES

1. Unless shown or stated otherwise in these plans, materials and construction shall be in accordance with the City of Wichita Standard Specifications.
2. The Contractor shall not start work on the project until the Project Inspector is assigned and is present on site. Any work done without inspection will be required to be uncovered for inspection.
3. The Contractor shall give all property owners and/or tenants of developed property abutting the project limits a minimum of ten (10) days advance notice prior to start of construction.
4. The Contractor will be required to provide a minimum advance notice of seventy-two (72) hours to utility companies prior to starting construction activities in the area.

Kansas One-Call or local Wichita	800-344-7233 316-687-2470
-------------------------------------	------------------------------

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

AT&T Telephone (telephone)	800-870-8390
Cox Communications (cable)	316-262-0661
Westar Energy (electric)	316-383-8600
Kansas Gas Service (Gas)	888-482-4950
Black Hills Energy (Gas)	316-946-0096
Aquila Energy (Gas)	800-303-0357
City of Wichita Water & Sewer	316-262-6000
KPC Pipeline	800-467-2751
Conoco Phillips	800-766-5008
Rose Rock Midstream/SEM Group	800-552-3883

The Contractor shall notify pipeline companies at least 24 hours in advance of any work being performed across and/or adjacent to pipelines.
5. Utility service lines, poles, valve boxes, meters, etc. 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. Some utilities have been relocated and may not reflect so on the plans. Location information has been obtained from the various utility companies and is either from company record drawings or company provided field locations. The plan locations shown are not guaranteed. Additional existing utilities may also be encountered. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
6. The Contractor shall notify the appropriate School District prior to beginning construction so that school bus routes can be adjusted as necessary.
USD 265 Transportation Department: 316-794-4291.
7. All stationing, radii, pavement widths, offset distances, etc. are measured to the back of the curb and gutter and along the project baseline unless otherwise noted on the plans. Spot elevations on plan sheets are at Back of Full-Height Curb and Gutter flow line. Spot elevations on Intersection Details are as noted.
8. The asphaltic concrete pavement between the combined curb and gutter shall be paid as square yards of AC Pavement 7" (5" Bit. Base). Asphalt Cement PG 70-28 shall be used in surface course and PG 64-22 shall be used in base courses. BM-2 Aggregate shall be used in surface and base courses.
9. A tack coat of emulsified asphalt (SS-IH or CSS-IH) shall be applied at an approximate rate of 0.05 to 0.10 gallons per square yard between each lift of asphaltic material.
10. Construction joints in each lift shall be staggered a minimum distance of one (1) foot from joints in preceding lifts and placed so that a joint will be constructed on the centerline of the top lift.
11. A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of the 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. Sawed joints to facilitate removal within three (3) feet of existing joints will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered Subsidiary to the removal of the surface or pavement.
12. All project waste including any trees, milled asphalt, rubble from miscellaneous structures, abandoned pipes, excess excavation, etc. shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved. 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 the U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.
13. Driveway widths and locations shown on the plan are tentative. The Contractor will be required to obtain properly executed driveway request forms signed by property owner or his authorized representative verifying such driveway widths and locations. Such forms shall be submitted to the Engineer for his review and approval.
14. 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.
15. Mailboxes within the limits of the project shall be removed and replaced by the Contractor as approved by the Engineer. The Contractor will be required to make satisfactory provisions for mail delivery to properties affected by the project during construction.
16. The Contractor shall adjust or remove and replace Water Valve Boxes and Meter Boxes as directed by the Engineer at the price bid for said adjustments. The Water Department shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, water valve boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense. The Contractor shall protect existing water mains during construction.

17. The Contractor shall remove and deliver to 1801 S. McLean all regulatory signs, street name signs, manhole frames and lids, removed hydrants, etc. noted for removal during construction. The Contractor shall be responsible for the installation of new signs. All associated costs to transport the salvaged material will be Subsidiary to the bid item "Transportation of Salvaged Materials".
18. All business signs, posts and landscaping features in conflict with new construction will be relocated by others prior to construction. Upon the start of construction, all items that remain within the construction limits shall be removed and disposed of the Contractor as approved by the Engineer, unless otherwise noted.
19. Inlet Hookups shall be constructed as indicated on the inlet detail drawings and shall be Bid as "Inlet Hookup". No distinction will be made between hookups based on the size and type of inlet.
20. 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.
21. Prior to Phase I construction, the Contractor shall remove the existing Chain link fence and trees from Sta. 113+20 Lt. to Sta. 126+40 Lt., See Sheets 7-9. Once removal is complete notify Black Hills Energy and they will mobilize & relocate their line in this area. Contractor to allow 3 weeks for Black Hills Energy relocation. Coordinate fence removal with fence owner and Engineer.
22. Prior to Phase I construction, the Contractor shall contact Paul Sutherland (529-2620 or 655-0453) to coordinate work around the entry monuments adjacent to the driveway at Sta. 118+21 Lt. Mr. Sutherland will be reconstructing the entry monument for the property owner.
23. Tree Removal from Sta. 113+20 Lt. to 126+40 Lt. shall be paid for as "Site Clearing".
24. The Contractor will be required to comply with the erosion control plan and stormwater pollution prevention plan (SWPPP) as filed with the notice of intent (NOI) and detailed in the project plans. Best Management Practices (BMP) shall be maintained by the Contractor during construction. The contractor will be responsible for maintaining records of the required inspections and maintenance per the SWPPP submitted with the NOI.
25. All storm sewer pipe, cross road pipe, and entrance pipe removed shall become the property of the contractor.
26. Contractor to comply with the requirements below when working near the petroleum product pipelines Sta 121+00 to Sta 122 + 50.
 - A. Contractor to coordinate work within pipeline easements with each pipeline owner.
 - B. Pipeline Contacts:

Conoco Phillips Pipeline	- Jim Noland	918-661-0138
KPC Pipeline	- John Amrein	913-208-8544
Rose Rock Midstream Pipeline	- John Reid	316-315-0204 Ext. 3320 405-216-5042 Cell
 - C. Contractor to provide a minimum of 72 hours notice to each pipeline company prior to any work, including vacuum potholing, within the pipeline easements.
 - D. No excavation within the pipeline easements will occur without a representative from each pipeline company on-site.
 - E. Contractor to minimize construction traffic across the pipelines. Contractor may be required to construct on earthen berm crossing to protect pipelines as determined by each pipeline owner.
 - F. Contractor will be required to vacuum pothole each pipeline at each side of the roadway, at each Right-of-Way, and at the stormsewer crossing prior to construction activities within the pipeline easements. Vacuum potholing shall not be paid for directly, but shall be Subsidiary to other bid items.
 - G. Contractor to install temporary snow fence to cordon off pipeline easements when not working within the pipeline easements. Temporary Snow Fence shall not be paid directly, but shall be Subsidiary to other bid items.

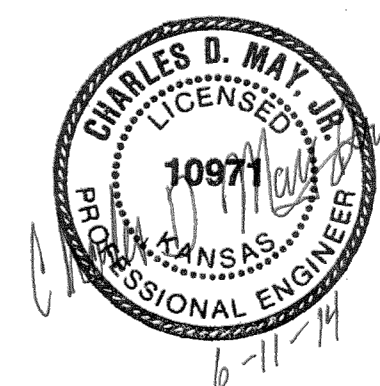
CITY OF WICHITA

GENERAL NOTES



8615 W. Frazier Lane, Suite 2
Wichita, KS 67212
Phone: 316-722-4472

DESIGNED	ABS	DRAWN	AL/ES	SCALE	SHEET NO.
CHECKED	ABS/CDM	DATE	06/14	No Scale	2



M:\Projects\05\W024\135h-Magle to Central\DESIGN\CIVIL\3D\Plan Sheets\2 - 4 Typical Details.dwg, 6/11/2014 11:46:36 PM, DWG to PDF.pc3, 11