GENERAL NOTES:

1. M.S.L. Datum.

2. 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 1–800–344–7233

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

Jayhawk Pipeline	620–241–9270
Cox Communications	262–4270 or 263–2061
Westar Energy	261–6824
Kansas Gas Service	832–3121
Aquila Networks	941–1608
AT&T	268–2102
City of Wichita Water Department	268–4908
City of Wichita Sewer Maintenance	268–4071

3. Existing utility lines and their location, as shown on the plans, represent the best information obtainable for design. Location information has been obtained from the various companies and is either from company utility 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.

4. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be the 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 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.

5. The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will not be paid for directly and this cost shall be considered as subsidiary to the other pay items of the work.

6. 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.

7. 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 the proposed new construction shall be saved and protected from damage.

8. Contractor shall vacuum test all manholes according to the City of Wichita standard specifications.

9. The tops of all Manholes to be set 0.4 feet above existing ground unless otherwise noted.

10. All areas disturbed by sewer construction, i.e. R/W, easements, and adjacent properties shall be restored with the same grass/sod as per AR 78.

11. Contractor shall maintain all existing BMP(s) on project site during construction. Contractor shall repair or replace any existing BMP(s) that are damaged (Cost subsidiary to site restoration). If BMP(s) were damaged prior to contractor beginning work on project, notify construction inspector or engineer prior to commencing construction.

12. In street right of way (not under street) and under parking lots, contractor shall backfill trench with sand and flush per City of Wichita specifications. Under pavement within the street right of way, contractor shall backfill trench with flowable fill per City of Wichita specifications.

13. Traffic control as necessary shall be per the latest addition of the MUTCD.

14. Depth & location of all existing utilities shown must be field verified. The Contractor shall report any discrepancies to the Engineer prior to commencing construction.

15. Existing flowline information obtained from city records & field survey.

16. Jayhawk Representative shall be present at all times while working in Jayhawk easements. Contact Jayhawk Pipeline (620) 241–9270 prior to commencing work within Jayhawk Pipeline Easements.

17. Existing Petroleum Products Pipeline will NOT be relocated prior to construction of the proposed public improvements.

18. Contractor to verify existing Petroleum Products Pipeline location and depth prior to authorizing fabrication of Sanitary Sewer Manholes. Contractor to notify engineer of depth and location.

19. The Contractor shall examine the site and familiarize himself with all site conditions.

CONSTRUCTION PLANS FOR
SANITARY SEWER EXTENSIONS TO SERVE

NORTHBOROUGH ADDITION

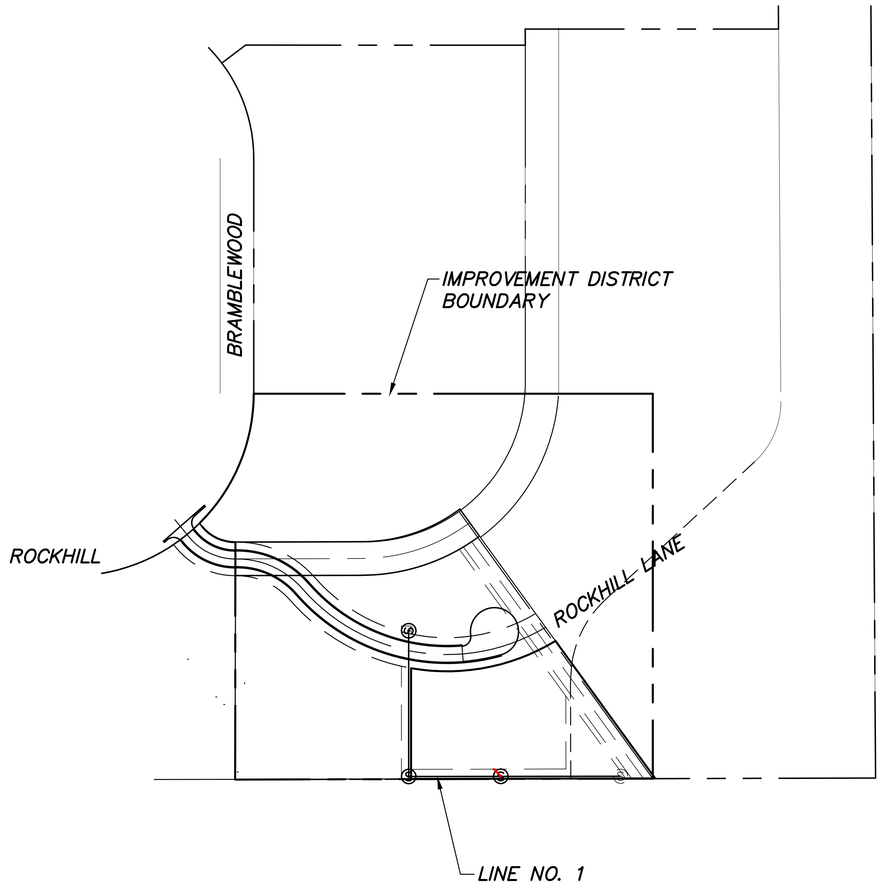
TO

THE CITY OF WICHITA, KANSAS

LATERAL 22, MAIN 20, WAR INDUSTRIES INTERCEPTOR

GARY JANZEN, P.E. – CITY ENGINEER

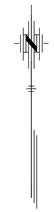
PROJECT NO. 468–84894
OCA NO. 744353



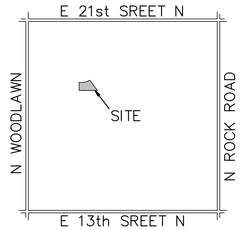
Dondlinger & Sons - Contractor
J. Westhoff - City of Wichita, Field Project Engineer
M. Thom - City of Engineer, Inspector
Stub
As-built
Release Date: 09/23/2013
pdf: APRosas 5/8/2014

INDEX

TITLE SHEET	SHEET 1
LINE NO. 1	SHEET 2
TYPE "P" MANHOLE	SHEET 3-4
EROSION CONTROL DETAILS	SHEET 5-9
SWPPP/COORDINATE POINTS LIST	SHEET 10
PLAT	SHEET 11



Scale 1" = 150'



LOCATION MAP
No Scale

BENCH MARKS

Bench Mark #1:

Square Cut on top of curb on the East Side of Bramblewood at PC of Curve.
Elev.=1394.31

JUNE 2013
PLANS PREPARED
BY

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4114 ■ FAX 316/685-4444

No.	Date	By	Approved	Revision