CONSTRUCTION PLANS FOR

RELOCATION OF STORM DRAIN

IN ALLEY NORTH OF DOUGLAS AVE. BETWEEN MAIN ST. AND MARKET ST. TO DOUGLAS AVE.

THE CITY OF WICHITA,
SEDGWICK COUNTY, KANSAS

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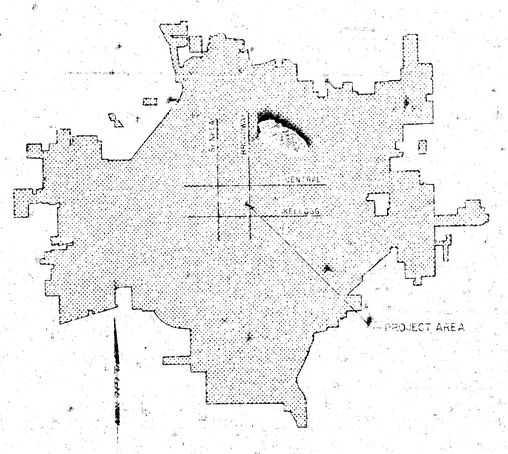


LOCATION MAP

CITY OF WICHITA PROJECT NO. 468-76-245-80000-000-000-008

MAY, 1983

PLANS PREPARED BY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

All construction and materials to comply with City of Wichita specifications and standards.

STORM DRAIN RELOCATION

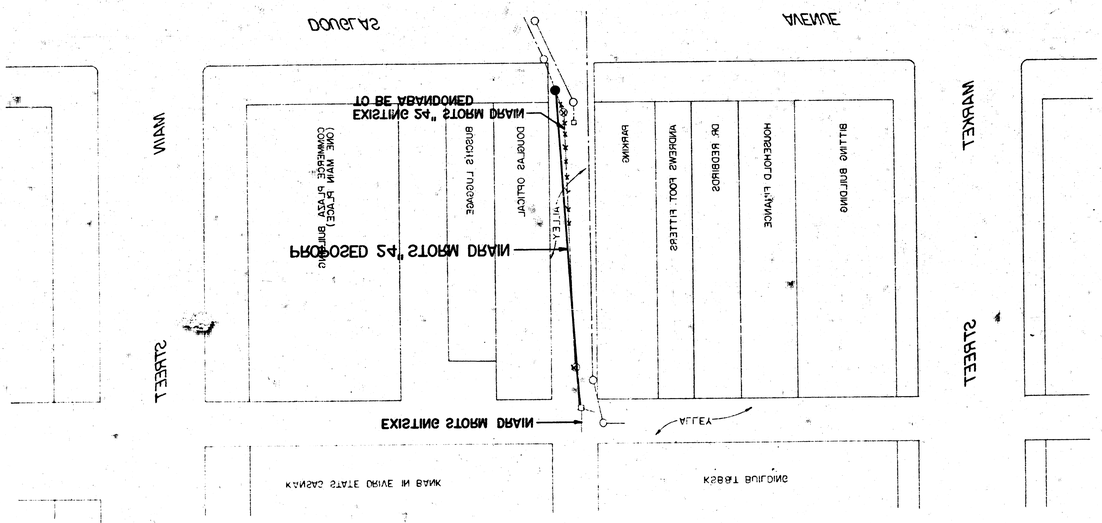
CITY OF WICHITA, KANSAS

KEY MAP & GENERAL NOTES

NO	REMARKS	BY	DATE

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Job No. 85252.00 | Date Mar. 1988
Designed by WDS | Drawn by TT
Sht. 2 of 2



SCALE: 1"=30'

GENERAL NOTES

1. ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM (1929) (USC&GS MSL DATUM + CITY DATUM).
2. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF WICHITA STANDARD SPECIFICATIONS AND STANDARD DRAWINGS, LATEST EDITION) TO THE CITY FOR APPROVAL.
3. THE UTILITY LOCATIONS INDICATED ON THE PLANS ARE APPROXIMATE LOCATIONS ONLY. IT SHOULD BE NOTED THAT OTHER BURIED UTILITIES AND CABLES MAY EXIST THAT MAY NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING EXCAVATING AND BORING OPERATIONS TO AVOID DAMAGING UTILITY LINES. ANY LINES DAMAGED SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTORS EXPENSE.
4. THE CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL WITH CITY OF WICHITA ENGINEERING AND SHALL FURNISH A TRAFFIC CONTROL PLAN IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (LATEST EDITION) TO THE CITY FOR APPROVAL.
5. AT LEAST 48 HOURS PRIOR TO BEGINNING EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS) THE CONTRACTOR SHALL CONTACT THE FOLLOWING UTILITY COMPANIES TO LOCATE ANY EXISTING LINES WITHIN THE PROJECT AREA.

KANSAS GAS & ELECTRIC	316-261-5261 Mr. Henry Epps
150 E. FIRST, 6TH FLOOR	
SOUTHWESTERN BELL TELEPHONE CO.	316-383-2131 Mr. Bob Erickson
650 N. BROADWAY	400 N. MAIN, 12TH FLOOR
CITY OF WICHITA DEPT. OF ENGINEERING	316-268-4222 Mr. Ben Gerou
455 N. MAIN	CITY OF WICHITA WATER DEPARTMENT & STORM DRAINS
	316-268-4520 Mr. Virgil Dozal
	400 N. MAIN, 12TH FLOOR
ANADARKO PETROLEUM	316-265-1611 Mr. Ed Gore
3800 N. FAIRMEN	
MID CONTINENT PIPELINE	316-262-3320 Mr. Herschel Bunton
1030 E. BYERS	316-267-6322 Mr. Gene Carlyle
WICHITA GAS COMPANY	GAS SERVICE COMPANY

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING PAVEMENT, CURBS, SIDEWALKS, DRIVEWAYS, TREES, SHRUBS, FENCES, SIGNS, AND OTHER PROPERTY FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED IMMEDIATELY AT THE CONTRACTORS EXPENSE.
7. ALL EXCAVATION SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF WICHITA ORDINANCE 33-1 AND ANY AMENDMENTS THERETO.
8. THE CONTRACTOR SHALL PROVIDE ADEQUATE SAFETY PROTECTION AND MAINTAIN ORDERLY CONDITIONS AT THE SITE OF THE WORK AND ON ADJACENT STREETS DURING THE PROGRESS OF THE WORK. ALL BARRICADES, LIGHTS, SIGNS AND OTHER DEVICES NECESSARY FOR PROTECTION OF THE PUBLIC SHALL BE FURNISHED AND MAINTAINED BY THE CONTRACTOR.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF STORM DRAINAGE THROUGH CONSTRUCTION. CONTRACTOR'S PROPOSED METHOD FOR MAINTAINING DRAINAGE FLOW SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO BEGINNING CONSTRUCTION.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF STORM DRAINAGE THROUGH CONSTRUCTION. MANHOLES SHALL BE PROVIDED WITH TEMPORARY COVERS AS NECESSARY TO MAINTAIN DRAINAGE FLOW. ANY DAMAGE OR FLOODING OF ADJACENT PROPERTY DUE TO CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
11. EXCESS EXCAVATED MATERIAL AND OTHER DEBRIS SHALL BE HAULED OFF-SITE TO BE PROVIDED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER.

12. ALL MANHOLES SHALL BE CONSTRUCTED AS SHOWN ON THE DETAIL SHEET. ALL MANHOLES SHALL BE CONSIDERED SUBSIDIARY TO THE OTHER ITEMS OF WORK.
13. ALL MANHOLES SHALL BE CONSTRUCTED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK. NO PAYMENT WILL BE MADE FOR EARTH MANHOLES CONSTRUCTED BY THE CONTRACTOR TO FACILITATE UNFORESEEN CONSTRUCTION AS DIRECTED BY THE ENGINEER.
14. ALL MANHOLES SHALL BE CONSTRUCTED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING PROPERTY IRONS OR MARKERS. THE CONTRACTOR SHALL BE REQUIRED TO REESTABLISH THAT PROPERTY IRONS OR MARKERS SHALL BE REESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER, IN ACCORDANCE WITH STATUTE. ALL SUCH WORK SHALL BE SUBSIDIARY TO THE OTHER ITEMS OF WORK.
16. ALL MANHOLES SHALL MATCH EXISTING PAVEMENT.
17. THE CONTRACTOR SHALL PROVIDE ADEQUATE SAFETY PROTECTION FOR EXISTING UTILITIES AND STRUCTURES. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
18. THE CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL WITH CITY OF WICHITA ENGINEERING AND SHALL FURNISH A TRAFFIC CONTROL PLAN IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (LATEST EDITION) TO THE CITY FOR APPROVAL.
19. THE CONTRACTOR SHALL PROVIDE ADEQUATE SAFETY PROTECTION AND MAINTAIN ORDERLY CONDITIONS AT THE SITE OF THE WORK AND ON ADJACENT STREETS DURING THE PROGRESS OF THE WORK. ALL BARRICADES, LIGHTS, SIGNS AND OTHER DEVICES NECESSARY FOR PROTECTION OF THE PUBLIC SHALL BE FURNISHED AND MAINTAINED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF STORM DRAINAGE THROUGH CONSTRUCTION. CONTRACTOR'S PROPOSED METHOD FOR MAINTAINING DRAINAGE FLOW SHALL BE SUBMITTED TO THE ENGINEER. CONSTRUCTION MEASURES TO FACILITATE MAINTAINING DRAINAGE FLOW SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE OR FLOODING OF ADJACENT PROPERTY DUE TO CONSTRUCTION OPERATIONS. ANY DAMAGE SHALL BE AS APPROVED BY THE ENGINEER. COST OF MAINTAINING FLOW OF DRAINAGE THROUGH CONSTRUCTION WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED SUBSIDIARY TO THE OTHER ITEMS OF WORK.
21. ALL CONSTRUCTION SHALL BE COMPLETED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK. NO PAYMENT WILL BE MADE FOR EARTH MANHOLES CONSTRUCTED BY THE CONTRACTOR TO FACILITATE UNFORESEEN CONSTRUCTION AS DIRECTED BY THE ENGINEER.
22. EXCESS EXCAVATED MATERIAL AND OTHER DEBRIS SHALL BE HAULED OFF-SITE TO BE PROVIDED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER.

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PROFILE

DOOLEY AVE