PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
		1	2

CONSTRUCTION PLANS FOR

LATERAL 256, MAIN 5
SANITARY SEWER NO. 22

IN

THE CITY OF WICHITA

SEDGWICK CO. KANSAS

MICHAEL E. LINDEBAK, P. E. - CITY ENGINEER

GENERAL NOTES

1. All construction and materials shall comply with City of Wichita Specifications and Standards.

2. All elevations shown are City of Wichita Datum (USGS - 1187.4 = CITY DATUM).

3. All grassed areas disturbed by the Contractor shall be seeded, fertilized, and mulched in accordance with the City of Wichita Standard Specifications and in accordance with the City of Wichita Administrative Regulation AR78.

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

5. 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.

6. 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. Cost of tree removal shall be subsidary to project.

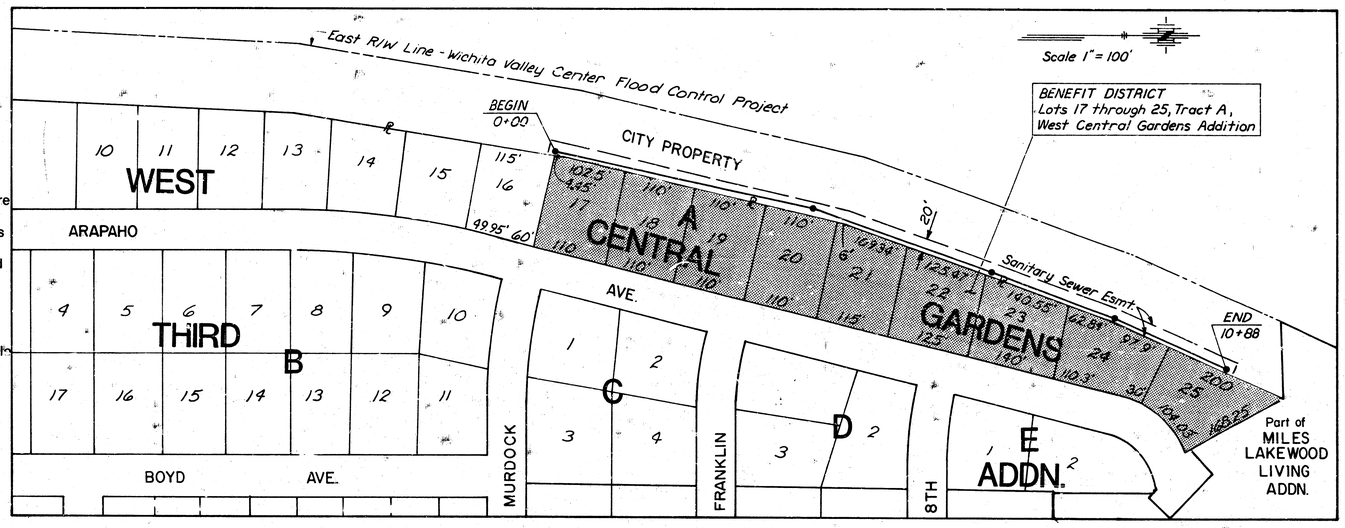
7. Construction of Standard Manholes shall conform to City of Wichita Standards for Type P, Type C, or Type D manholes. The City of Wichita Standard Manhole Cover shall be used at all manhole locations. These These standards are available at the City Engineers office and will be provided upon request.

8. The Contractor shall provide positive drainage away from all manhoie covers.

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

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. 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.



INDEX OF SHEETS

1. TITLE SHEET
2. PLAN/PROFILE

INDEX CODE-740431

CITY OF WICHITA PROJECT NO. 468 76 245 82051 000 000 001

MAY 1990

PLANS PREPARED BY

MID-CONTINENT ENGINEERS

WICHITA, KANSAS

MELANIE LYNN MARTINTZ LICENSED 11404 KANSAS PROFESSIONAL ENGINEER

AS BUILT
RDL
8-90

(1)

MID CONTINENT ENGINEERS (SALINA WICHITA KANSAS)	DESIGNED MLM	SCALE 1"=100'
	DETAILED DLR	DATE 5-15-90

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CITY OF WICHITA PROJECT NO.	SHEET NO.	TOTAL SHEETS
468 76 245 82051 000 000 001	2	2

Sta. 0+00.0
Connect to Existing
Std. Manhole Type A
@ N.E. 8" Stub

Sta. 4+00.0
Const. MH 1
Std. Manhole

Sta. 6+87.0
Const. MH 2
Std. Manhole

Sta. 8+90.0
Const. MH 3
Std. Manhole

Sta. 10+98.0
Const. M.H. 4
Std. Manhole

East R/W Line - Wichita Valley Center Flood Control Project

Scale 1" = 40'

City Of Wichita

Adjust Chicken Wire Fence
As Needed For Construction.
To Remain In Place. *

Trees to be removed by Contractor as needed to construct san. sewer *

Remove Barb Wire & Posts.
Materials to become
property of Lot 23 *

Sheds to be Removed from
City R.O.W. by Others.
Contractor to give
owner/tenant 10 day notice
prior to Construction.

Remove Concrete
Footing as Needed to
Const. Sanitary Sewer *

15.85'
15.00'
20'
8" VCP San. Sewer
8" Esm't.
440.16'
Septic Riser
438.42'
Seedling Trees
Sanitary Sewer Esm't
440.31'
438.50'
Brush
208.77'
97.84'
174°45'39.60"
110.00'
185°52'-56.62"
50.94'
Concrete Footing
Trees to be removed by Contractor *

16 VACANT LOT
17
18
19
20
21
22 VACANT LOT
23
24 VACANT LOT
25

8" VCP San. Sewer
E 10' Esm't.
E 10' Esm't.
E 10' Esm't.

ARAPAHO

PLAN : Lat. & Long. 40' 0' 40' 80'
PROFILE : Horiz. same as above
Vert. 5' 0'

• Found Property Pins (May 4, 1990)

B.M. - N.W. Corner Porch of
House @ 764 Arapaho
Elev. = 124.62 City Datum

* Cost to be subsidiary to project and not paid for seperately.

B.M. N.W. Corner Porch of
House @ 906 Arapaho
Elev. = 125.94 City Datum

Exist. Manhole
Top Elev. = 123.79

Sta. 4+00 Construct
Std. M.H. 1, Top Elev. 124.50

Sta. 6+87 Construct
Std. M.H. 2, Top Elev. 125.02

Sta. 8+90 Construct
Std. M.H. 3, Top Elev. 125.26

Sta. 10+98 Construct
Std. M.H. 4, Top Elev. 125.20

140
135
130
125
120
115
110
105
100

E IN = 114.60
115.00
115.40
115.80
E OUT = 116.20
E IN = 116.20
116.60
117.00
E OUT = 117.34
E IN = 117.34
117.80
E OUT = 118.15
E IN = 118.15
118.20
118.60
E OUT = 118.94

400 L.F. 8" Sanitary Sewer @ 0.40 %
287 L.F. 8" Sanitary Sewer @ 0.40 %
203 L.F. 8" Sanitary Sewer @ 0.40 %
198 L.F. 8" Sanitary Sewer @ 0.40 %

0+50 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00 10+00 11+00

HIGHWAY FEDERAL AID SHEET
PLATE 1-SINGLE PLAN AND PROFILE-FULL LINE
TELEDYNE
PRINTED IN U.S.A.

PLAN | SURVEYED | DRAWN | CHECKED | QUANTITIES CHECKED | NOTE BOOK | PLOTTED | BY | DATE | No. | BY OF WAY CHECKED

PROFILE | SURVEYED | DRAWN | CHECKED | QUANTITIES CHECKED | NOTE BOOK | PLOTTED | BY | DATE | No. | STRUCTURE LOCATIONS CHECKED

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