Cut temporary ditch and install temporary culvert pipe as required

SCALE 1"=50'

2217.50 N. 2173.87 E
Const Drop Inlet (24"x24")
Install 15"x15'
Storm Sewer (N)

Storm Sewer Line 1

2044.76 N 2179.60 E
Const Type A Std #
Manhole (No. 5)
1-4" Stub

Storm Sewer Line 3

1913.65 N
Const Type A Std #
Manhole (No. 3)
1-4" Stub

1432.31 N. 2266.21 E
Const Drop Inlet (24"x24")
Install 15"x43'
Storm Sewer (E)
With End Section

Storm Sewer Line 4

1432.03 N. 2172.62 E
Const Drop Inlet (24"x24")
Install 15"x113'
Storm Sewer (E)
With End Section

1130.18 N. 2239.94 E
Const Drop Inlet (24"x24")
Install 15"x43'
Storm Sewer (E)
With End Section

Storm Sewer Line 5

1914.55 N. 2022.15 E
Const Type A Std #
Manhole (1)

1640.15 N 2127.89 E
Const Type A Std #
Manhole (No. 16)

1256.46 N 2106.28 E
Const Type A Std #
Manhole (No. 15)

1207.7 N. 2059.62 E
Const Type A Std #
Manhole (No. 13)
1-4" Stub

1203.83 N. 2029.73 E
Const Drop Inlet (24"x24")
Install 15"x43'
Storm Sewer (S)
With End Section

Storm Sewer Line 6

Sanitary Sewer Line A-1

200' San. Sewer Easmt.

70°00'

204°26'24"

1966.98 N 2101.81 E
Const Type A Std #
Manhole (No. 4)

110°00'

See Detail This Sheet

Sanitary Sewer

Future City of Wichita Storm Drain MH
E=130.76 ***

BLDG. 6 TYPE B

BLDG. 2 TYPE B

BLDG. 3 TYPE B

BLDG. 4 TYPE B

BLDG. 5 TYPE B

BLDG. 7 TYPE B

BLDG. 8 TYPE B

BLDG. 9 TYPE A

BLDG. 11 TYPE C

BLDG. 17 TYPE A

BLDG. 18 TYPE B

BLDG. 19 TYPE B

BLDG. 20 TYPE B

BLDG. 21 TYPE C

BLDG. 22 TYPE C

BLDG. 23 TYPE A

BLDG. 24 TYPE B

BLDG. 25 TYPE A

200.14 N 2126.54 E
Const Type A Std #
Manhole (No. 17)
1-4" Stub

Storm Sewer Line 2

150°30'

220' San. Sewer Easmt.

1638.13 N 1937.91 E

1438.79 E.
Const Drop Inlet (24"x24")
Install 21"x22'
Storm Sewer (N)

1341.16 N. 2002.30 E
Const Type A Std #
Manhole (No. 14)

117°07'

88°30'

155°00'

Sanitary Sewer Line C

1165.94 N. 1990 E
Const Type A Std #
Manhole (No. 12)

1169.00 N. 1849.90 E
Const Type A Std #
Manhole

1629.20 N 1928.29 E
Const Type A Std #
Manhole (No. 8)

1628.20 N 1925.97 E
Const Type A Std #
Manhole (No. 9)
1-4 Stub

102°34'12"

103°30'12"

220' San. Sewer Easmt.

65°16'21"

Sanitary Sewer Line B-1

1914.06 N. 1853.24 E
Const Type A Std #
Manhole (No. 10)
2-4" Stubs

Storm Sewer Line 7A

170°39'

1914.40 N 1868.89 E
Const Type A Std #
Manhole (No. 7)

150°24'45"

1823.57 N 1958.63 E
Const Drop Inlet (24"x48")
Install 30"x33'
Storm Sewer (E)
With End Section

1916.06 N. 1927.16 E.
Const Type A Std #
Manhole (No. 1)

1590.11 N. 1734.78 E
Const Type A Std #
Manhole (No. 6)
1-4 Stubs

10' Water Easement

Sanitary Sewer Line 2

1241.58 N. 1764.21 E
Const Drop Inlet (24"x48")
Install 15"x100'
Storm Sewer (S)

Storm Sewer Line 7

1200 N. 1620 E
Future City of Wichita MH
E elev = 138.33 **

Future Storm Sewer

Cut temporary ditch to drain Storm Sewer

1247.76 N 1664.92 E
Const Drop Inlet (24"x48")
Install 30"x15'x65' RCPHE
Storm Sewer (SW)

1452.19 N 1604.42 E
Exist Manhole 2

1410.25 N. 1666.51 E.
Const. Drop Inlet (24"x48")
Install 15"x160'
Storm Sewer (S)

1201.10 N. 1601.97 E.
Exist Manhole

℄ Water Line

5'

2'

DIP, ABS or PVC

DETAIL

8" Sanitary Sewer

4' Sidewalk

ROBIN ROAD

47°54'16"

Iron

50°34'33" W

180.43'

8°39'

Future Storm Sewer

50' Drainage Easement

50' Utility Easement

8" Sanitary Sewer

BM 1466.98 'x' cut in SE corner conc slab on N.L. Centroland approx. Central ℄ Sta 36+67

* Wide flanged ring required

□ Revised 3-3-80
▲ Revised 12-20-79

SANITARY SEWER EXTENSIONS TO SERVE LOTS 2,3,4 BLOCK B, AND LOT 4 BLOCK C OF TY CEN ADDITION.

** Information provided by City of Wichita.

*** Information provided by consultant designing Storm Drain for City of Wichita.

12-21-79

P.E.L.

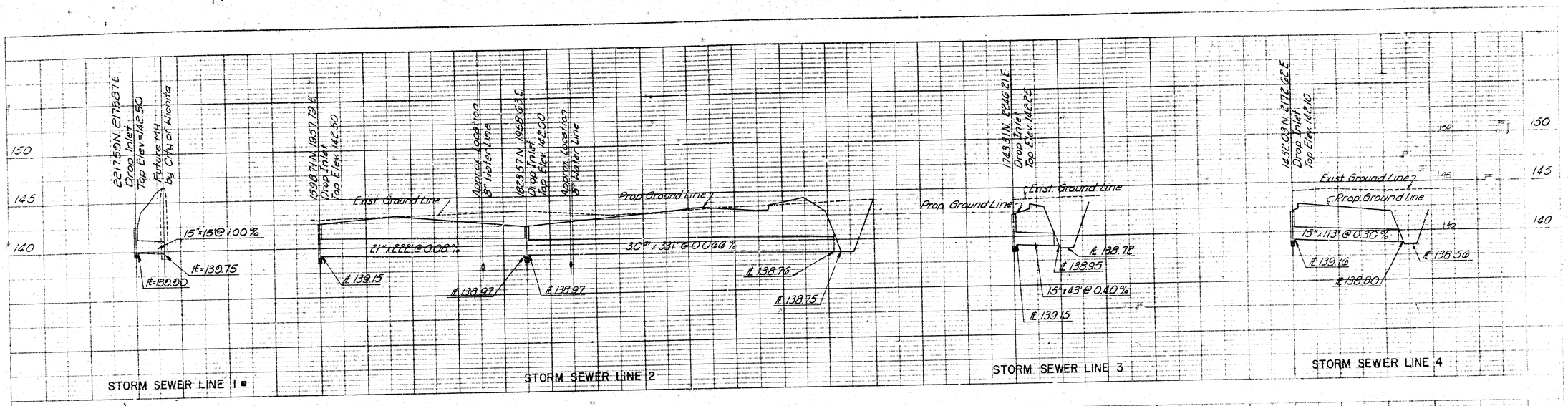
MICHAEL D. SCHOMAKER LICENSED 6778 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA
PRIVATE STORM SEWER No. 468-76-245-80907-000-000-008
CITY OF WICHITA PROJECT NO. 468-76-245-80889-000-000-008

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

Designed by	Job No.	Sht. of
Drawn by	Date	

1/2



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WICHITA, KANSAS

Designed by | Job No.
Drawn by | Date | Sht. of

MICHAEL D. SCHONWALD 778 KANSAS PROFESSIONAL ENGINEER

S-10
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