Cut temporary ditch and install temporary culvert pipe as required

Bishop Carroll Senior High School

Storm Sewer Line 4

1432.03 N. 2172.62 E.
Const Drop Inlet (24"x24")
Install 15" x 113'
Storm Sewer (E)
With End Section

1130.18 N. 2239.94 E.
Const Drop Inlet (24"x24")
Install 15" x 43'
Storm Sewer (E)
With End Section

Storm Sewer Line 5

SCALE 1"=50'

50' Drainage Dedication

2217.59 N. 2173.87 E.
Const Drop Inlet (24"x24")
Install 15"x15'
Storm Sewer (N)

Storm Sewer Line 3

Storm Sewer Line A

2044.16 N. 2179.60 E.
Const Type A Std.*
Manhole (No. 5)
1-4" Stub

BLDG. 6 TYPE B

1913.65 N. 2176.12 E.
Const Type A Std.*
Manhole (No. 3)
1-4" Stub

1743.31 N. 2166.21 E.
Const Drop Inlet (24"x24")
Install 15" x 43'
Storm Sewer (E)
With End Section

Underground Utility Easement

1902.71 N. 2068.42 E.
Const Type A Std.*
Manhole (No. 13)
1-4" Stub

BLDG. 14 TYPE B

BLDG. 2 TYPE B

Sanitary Sewer Line A-1

BLDG. 3 TYPE C

1914.55 N. 2082.12 E.
Const Type A Std.*
Manhole (No. 4)

BLDG. 9 TYPE A

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

1253.84 N. 2106.28 E.
Const Type A Std.*
Manhole (No. 15)

1045.93 N. 2029.73 E.
Const Drop Inlet (24"x24")
Install 15" x 43'
Storm Sewer (S)
With End Section

Storm Sewer Line 6

CLUBHOUSE

204°26'24"

70.00

20' San Sewer Esmt

BLDG. 7 TYPE B

1700.14 N. 2186.53 E.
Const Type A Std.*
Manhole (No. 17)
1-4" Stub

BLDG. 11 TYPE C

150°30'

BLDG. 13 TYPE B

BLDG. 15 TYPE C

117°07'

1966.98 N. 2101.84 E.
Const Type A Std.*
Manhole (No. 4)

110°00'

BLDG. 4 TYPE B

See Detail This Sheet

BLDG. 5 TYPE B

BLDG. 8 TYPE B

Storm Sewer Line 2

Sanitary Sewer

16" Water Easement

1638.13 N. 2037.39 E.

Sanitary Sewer Line C

88°30'

155°00'

BLDG. 16 TYPE B

BLDG. 17 TYPE A

1162.94 N. 1832.80 E.
Const Type A Std.*
Manhole (No. 12)

Future City of Wichita Storm Drain MH
E=132.76***

1824.79 E.
Const Drop Inlet (24"x48")
21"x 122'
Storm Sewer (N)

1914.14 N. 2002.30 E.
Const Type A Std.*
Manhole (No. 14)

BLDG. 18 TYPE B

1169.00 N. 1849.39 E.
Const Type A Std.*
Manhole (No. 11)

50°33'54" W 203'

203

20' Utility Easement

8" Sanitary Sewer

1591.20 N. 1928.97 E.
Const Type A Std.*
Manhole (No. 9)
1-4" Stub

102°34'12"

BLDG. 20 TYPE B

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

BLDG. 19 TYPE B

103°30'12"

20' San Sewer Esmt 2

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

BLDG. 22 TYPE C

BLDG. 21 TYPE B

Sanitary Sewer Line B-1

1823.57 N. 1958.63 E.
Const Drop Inlet (24"x48")
Install 30" x 33'
Storm Sewer (E)
With End Section

1614.01 N. 1856.89 E.
Const Type A Std.*
Manhole (No. 7)

1474.06 N. 1853.24 E.
Const Type A Std.*
Manhole (No. 10)
2-4" Stubs

BLDG. 24 TYPE B

150°24'42"

BLDG. 23 TYPE A

BLDG. 25 TYPE A

Storm Sewer Line J

17° 39' 21" Water Easement

1200 N. 1620 E.
Future City of Wichita MH
E elev = 138.23**

TENNIS COURTS

16" Water Easement

Sanitary Sewer

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

Storm Sewer Line 7

Water Line

5'

2'

3CR @ 30°33'36" W

6" @ 30°33'36" W (600')

4' Sidewalk

60'14.3

41°54'16"

45°44"

ROBIN ROAD

8" Sanitary Sewer

1227.76 N. 1664.90 E.
Const Drop Inlet (24"x48")
Install 30"x19'x65' RCPHE
Storm Sewer (SW)

Future Storm Sewer

85°11'

8" Sanitary Sewer

DETAIL

DIP ABS or PVC

Iron

30°33'36" W

422.42

20' Util Esmt

Cut temporary ditch to drain Storm Sewer

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

130 Sewer Esmt

BM 1466.98 'x' cut in SE corner conc. slab on N.L. Centroland approx. Central ℄ Sta. 36+27

* 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

A.E.A.

MICHAEL D. SCHOWALTER LICENSED 6778 KANSAS PROFESSIONAL ENGINEER

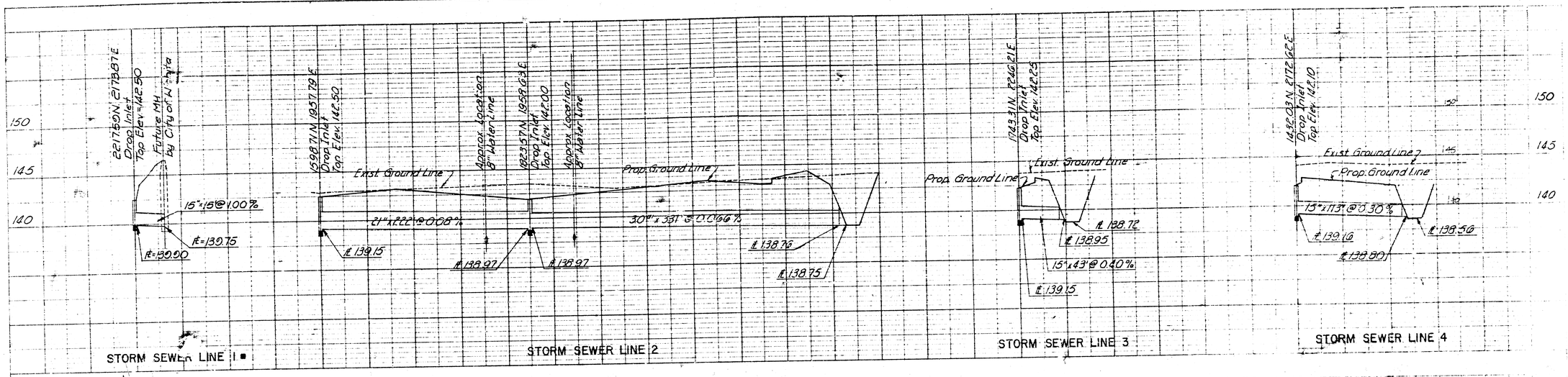
CITY OF WICHITA
PRIVATE STORM SEWER No. 468-76-245-80907-000-000-008
CITY OF WICHITA PROJECT NO. 468-76-245-80889-000-000-008

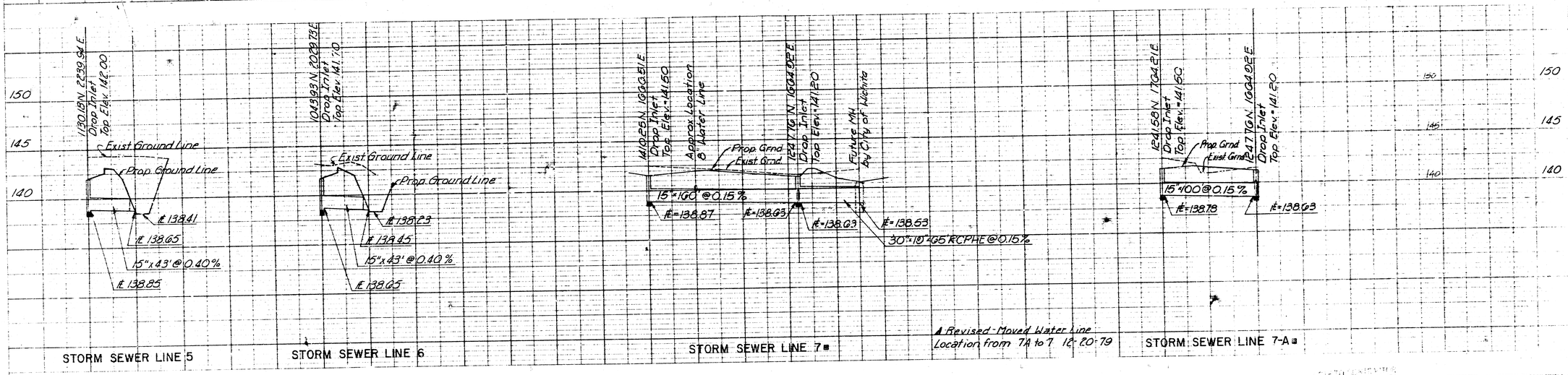
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	Job No.	Sht. of
Drawn by	Date	

S-8

1/2





MICHAEL D. SCHOONOVER
778
REGISTERED
KANSAS

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

Designed by	Job No.	Sht of
Drawn by	Date	

S-10

2/2