

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472 84614	.	139	534

MH
4-1
N
E

Sta. 10+00 Line 4=
Sta. 10+00 Line 5=
Sta. 2744+00.15 18.00' Lt.
@ North Frontage Road
Const. Manhole (San.) 5' Dia. Type P (Std.)
Install 18" x 23.81 San. Sewer (S)
Remove Exist. San Sewer MH (S) & Connect
to Exist. 18" San. Sewer
Install 10" x 14.82' San. Sewer (W)
Install 10" x 318.11' San. Sewer (E)
See Sheet Nos.

MH
4-2
N
E

Sta. 10+14.82 Line 4=
Sta. 2743+85.33 18.00' Lt.
@ North Frontage Road
Const. Manhole (San.) 5' Dia. Type P (Std.)
Over Exist. San. Sewer
Abandon Exist. 10" San. Sewer (SE)
Install 10" x 384.11' San. Sewer. (W)
See Sheet Nos.

MH
4-3
N
E

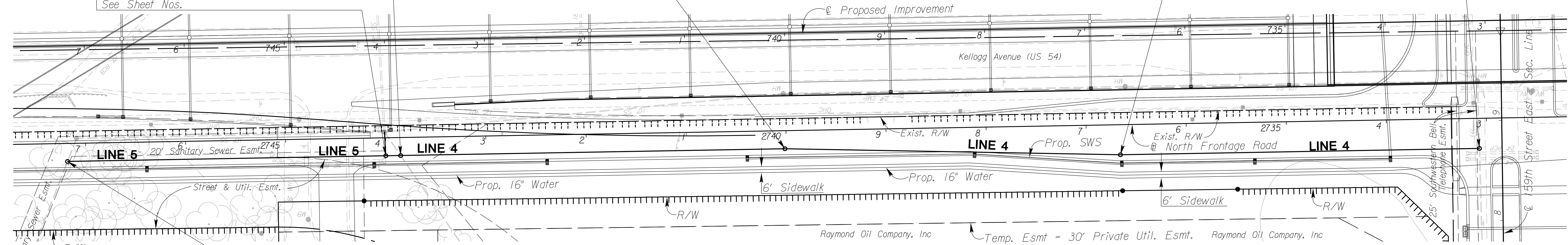
Sta. 13+98.93 Line 4=
Sta. 2740+01.22 18.00' Lt.
@ North Frontage Road
Const. Manhole (San.) 5' Dia. Type P (Std.)
Install 10" x 335.17' San. Sewer (W).
See Sheet Nos.

MH
4-4
N
E

Sta. 17+34.10 Line 4=
Sta. 2736+66.26 30.00' Lt.
@ North Frontage Road
Const. Manhole (San.) 5' Dia. Type P (Std.)
Install 10" x 358.80' San. Sewer (W).
See Sheet Nos.

MH
4-5
N
E

Sta. 20+92.91 Line 4=
Sta. 2733+07.46 30.00' Lt.
@ North Frontage Road
Const. Manhole (San.) 5' Dia. Type P (Std.)
Over Exist 10" San. Sewer.
Abandon Exist. 10" San. Sewer (S)
See Sheet Nos.



PLAN - LINE 5
SCALE: 1" = 50'

PROFILE - LINE 5
HORIZ: 1" = 50'
VERTICAL: 1" = 5'

PLAN - LINE 4
SCALE: 1" = 50'

PROFILE - LINE 4
HORIZ: 1" = 50'
VERTICAL: 1" = 5'

SANITARY SEWER		
DESCRIPTION	UNIT	QUANTITY
Pipe, SS 8"	LF	2498
Pipe, SS 10"	LF	1495
Pipe, SS 18"	LF	24
Pipe, SS 21"	LF	399
MH, Standard SS (4')	Each	10
MH, Standard SS (5')	Each	11

Notes:

Existing lines not remaining in service shall be abandoned in place or removed. All open ends of abandoned pipe shall be plugged. See Sh. No.

Existing manholes over abandoned sanitary sewer shall be removed. See Sh. No.

All stations and offsets are to back of curb unless otherwise shown.

See Sh. No's. 102-130 for SWS Plans.
See Sh. No's. 140-162 for Water Plans.

2:46 PM
 2/18/2011
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 SURV. - PLOT CADD DES. - DR. - TR. - CKD. - APP.

CITY OF WICHITA
 NORTH FRONTAGE ROAD
 SANITARY SEWER
 LINE 4 & 5 PLAN AND PROFILE
 STA. 2733+07 TO STA. 2750+00