

Scale: 1 : 200

Sta. 4+943.054 Rock Rd., Remove Existing Curb Inlet. Const. Special Shallow Manhole (Type B), 11.414 m Rt. Manhole Dia.=1.22 m Manhole Top=65.396 Connect Exist. 530 mm RCP to Manhole FI In=64.420 (450 mm RCP-E) FI Out=64.42 (Exist. 530 mm RCP-S) See Sht. No. 31, 43, 46

Sta. 4+943.002 Rock Rd., Const. Curb Inlet (Type 1A), 12.901 m Rt. L = 1.930 m, W = 1.320 m Inlet Top=65.463 Install 450 mm x 2.13 m Storm Swr. (RCP)(W). FI In=64.429 (450 mm RCP-E) FI Out=64.429 (450 mm RCP-W) See Sht. No. 31, 37, 46

Sta. 4+942.925 Rock Rd., Const. Std. Manhole (Precast), 24.621 m Rt. Manhole Dia. = 1.22 m Manhole Top=66.085 Install 450 mm x 11.99 m Storm Swr. (RCP)(W). Connect Exist. 300 mm PVC to Manhole. FI In=64.987 (Exist. 300 mm PVC-E) FI In=64.477 (450 mm RCP-N) FI Out=64.507 (450 mm RCP-W) See Sht. No. 31, 41, 46

Sta. 4+905.716 to Sta. 5+011.491 Rock Rd. Mill and Overlay 300 mm width x 50 mm depth Existing Pavement. See Sht. No. 5

Sta. 4+905.716, Rock Rd. Begin Construction.

Saw Cut & Match Exist. Curb & Gutter

CAUTION!!! 150 mm Gas Line

CAUTION!!! 200 mm Gas Line

Remove and Replace 3.60 m² Sidewalk

See Sheet No. 8

Saw Cut & Match Exist. Pymt.
(See Typical Widening Detail)
See Sht. No. 5

CAUTION!!!
150 mm Gas Line

CAUTION!!!
200 mm Gas Line

Saw Cut & Match
Exist. Sidewalk

(2)
See Sheet No. 8

③
Sta. 4+942.925 Rock Rd., Const.
Std. Manhole (Precast), 24.621 m Rt.
Manhole Dia. = 1.22 m
Manhole Top=66.085
Install 450 mm x 11.99 m
Storm Swr. (RCP)(W). Connect
Exist. 300 mm PVC to Manhole.
Fl In=64.987 (Exist. 300 mm PVC-E)
Fl In=64.477 (450 mm RCP-N)
Fl Out=64.507 (450 mm RCP-W)
See Sht. No. 31, 41, 46

Sta. 4+943.002 Rock Rd., Const.
Curb Inlet (Type 1A), 12.901 m Rt.
L = 1.930 m, W = 1.320 m
Inlet Top=65.463
Install 450 mm x 2.13 m
Storm Swr. (RCP)(W).
FI In=64.429 (450 mm RCP-E)
FI Out=64.429 (450 mm RCP-W)
See Sht. No. 31, 37, 46

Remove and Replace
3.60 m² Sidewalk

Sta. 4+905.716 to Sta. 5+011.491 Rock Rd.
Mill and Overlay 300 mm width x 50 mm
depth Existing Pavement.
See Sht. No. 5

Sta. 4+943.054 Rock Rd., Remove
Existing Curb Inlet. Const. Special
Shallow Manhole (Type B), 11.414 m Rt.
Manhole Dia.=1.22 m
Manhole Top=65.396
Connect Exist. 530 mm RCP to Manhole
Fl In=64.420 (450 mm RCP-E)
Fl Out=64.42 (Exist. 530 mm RCP-S)
See Sht. No. 31, 43, 46

Sta. 4+905.716, Rock Rd. Begin Construction.

Sta. 4+911.468 Rock Rd., Const.
Temporary Curb Drain. (See Detail).
See Sht. No. 48

SW Cor. Sec. 32, T26S, R2E
Sta. 5+000.000, 0.0 m Rt.
1. 10 mm bar in Thimble
2. Nail & Shiner in Median 18.495 m N
3. Nail & Shiner in Median 18.328 m W
4. Nail & Shiner in Median 18.446 m S
5. N=519673.096, E=510703.654

BM #1 COW Benchmark. SE Cor. of Intersection
on Traffic Signal Pole Base
Sta. 4+987.027, 20.032 m Rt. Elev.=65.901

The diagram illustrates two pavement treatment options. The top option, labeled "Pavement Removal", shows a square area divided into four triangles by two diagonal lines. The bottom option, labeled "50 mm Pavement Milling and Overlay", shows a square area filled with a stippled pattern, representing the milled and overlaid pavement.

E – Weststar Energy (Electric) 261-6512
G – Farmland Industries (Gas) 1-918-333-4111
G – Kansas Gas Service (Gas) 832-3101
G – Williams Pipeline (Gas) 529-6601
SWS – City of Wichita Stormwater Utility 268-4071
SS & W – City of Wichita Water Dept. 262-6000
CATV – Cox Communications (Cable) 262-0661
T – SBC (Telephone) 800-870-8390

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NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION ROCK ROAD STA. 4+880 TO STA. 5+000 PROJ. NO. 87 N-0287-01 SEDGWICK CO.				
MKEC ENGINEERING CONSULTANTS, INC. WICHITA, KANSAS				
DESIGNED BY:	ASH	CHECKED BY:	GJA	
DRAWN BY:	WNU	DATE: Jan. 2003	SHEET 30	OF 107