FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0211-01	2001	4	44

SAWCUT & MATCH STA 30+026.767 END CONSTRUCTION
34.918 TC (MATCH)
34.927 TC (MATCH)
34.940 TC
35.152 SW/TC (MATCH)
30+020.780 ℄ 5.897 m drive
35.177 SW/TC (MATCH)
ADJUST WV TO PROP. GRADE
SWB MANHOLE ADJUST TO GRADE CONTACT LARRY RAY 261-0502
STA 10+000 ℄ 13TH ST. N= STA 30+000 ℄ HYDRAULIC INSTALL MONUMENT BOX 5 DAYS PRIOR TO ADJUSTMENT
250mm STEEL HIGH PRESSURE KGS
ADJUST SS MH TO PROP. GRADE. INSTALL NEW FRAME AND COVER. TOP BOX ELEV.=35.070
REMOVE TRAFFIC SIGNAL
SAWCUT & MATCH STA 29+980.272 LT END CONSTRUCTION
35.184 TC (MATCH)
35.207 TC (MATCH)
35.098 SW/TC (MATCH)
30+018.803 ℄ 7.522 m drive
35.128 SW/TC (MATCH)
35.102 TC
EXIST. RETAINING WALL TO REMAIN
PROPOSED 1.227m SIDEWALK
EXIST. 10.363 m R/W
REMOVE TRAFFIC SIGNAL AND TRAFFIC SIGNAL MH
REMOVE EXIST. INLET & PIPE
ADJUST SWS MH TO GRADE. TOP ELEV.=35.153
CROWN
REMOVE EXIST. INLET
ADJUST WV TO PROP. GRADE TOP ELEV.=35.102
REMOVE TRAFFIC SIGNAL AND TRAFFIC SIGNAL MH
35.113 TC +020.622
35.194 TC
PROP. 1.1297m SIDEWALK
EXIST. 12.192 m R/W
35.138 TC +013.764
35.296 SW/TC (MATCH)
29+980.038 ℄
35.278 SW/TC (MATCH)
STA 29+974.956 RT END CONSTRUCTION
STA 10+016.809 2.611 m RT INSTALL 1.52 m RCMH TOP ELEV.=35.163
STA 10+016.812 1-COW TYPE II CURB INLET TOP ELEV.=35.109 SEE SHEET 7
EXIST. WL (ABANDONED)
35.267 TC
35.329 SW/TC (MATCH)
STA 60+007.316 KANSAS AVE. INSTALL CONC. VALLEY GUTTER
60+018.382 ℄ 6.204 m drive
35.322 SW/TC (MATCH)
35.224 TC +040.196
35.233 TC
CONSTRUCTION LIMITS
35.224 HE +055.436
35.195 TC
35.219 TC
35.221 TC +56.270 PC
EXIST. WL (ABANDONED)
STA 10+067.058 ℄ 13TH= STA 60+000 ℄ KANSAS
STA 10+063.657 2.590 m RT INSTALL 1.52 m RCMH TOP ELEV.=35.299
100 mm HIGH PRESSURE STEEL KGS
35.126 HE
35.257 TC +055.436
35.260 TC
35.239 TC +040.196
35.256 TC +055.925 PC
TC 35.216
35.133 TC
35.220 TC +036.489 PI
35.214 SW/TC (MATCH)
35.190 SW/TC (MATCH)
59+979.680 ℄ 3.938 m drive
STA 59+977.569 LT 1-COW SINGLE DRIVEWAY GRATED INLET TOP ELEV.=35.033 (HE) SEE SHEET 7
TRAFFIC SIGNAL CONTROL BOX & CONC. PAD TO BE REMOVED SEE SHEET 28
ADJUST WV'S TO PROP. GRADE SEE NOTE 1
REMOVE EXIST. INLETS & 14.963 L.M. PIPE*
STA 10+067.261 ℄ 13TH= STA 60+000 ℄ KANSAS
STA 59+998.275 KANSAS AVE. INSTALL CONC. VALLEY GUTTER
35.085 HE
35.178 TC +078.044 PC
35.180 TC +078.760
35.188 TC +077.587 PC
35.372
35.292
Exist. 760mm RCP
STA 10+086.361 2.851 m RT INSTALL 1.52 m RCMH TOP ELEV.=35.185
SWS MH NOT FOUND, SHOWN BY RECORD. ADJUST MH TO GRADE. TOP ELEV.=35.271
EXIST. WL (ABANDONED)
STA 60+026.150 SAWCUT & MATCH END CONSTRUCTION
35.167 FL MATCH
35.159 FL MATCH
35.214 SW/TC MATCH
60+019.522 ℄ 7.127 m drive
35.201 SW/TC MATCH
35.189 TC
35.118 TC +083.332 PI
35.090 HE
35.047 HE
75 mm CAST IRON KGS
STA 60+017.408 END CONC. VALLEY GUTTER BEGIN 150mm ASPHALT
STA 10+086.380 1-COW TYPE II CURB INLET TOP ELEV.=35.117 SEE SHEET 7
PROP. R/W
POWER POLE TO BE RELOCATED BY COX COMM.
35.166 TC
PROPOSED 1.829 m SIDEWALK
35.131 TC +094.000
35.152 TC +083.545 PI
35.159 TC +094.000
35.187 TC (Match)
35.054 HE +078.760
STA 10+086.380 1-COW TYPE 1 CURB INLET TOP ELEV.=35.149 SEE SHEET 7
35.147 TC
STA 59+987.485 END CONC. VALLEY GUTTER BEGIN 150mm ASPHALT
STA 59+976.558 RT. 1-COW TYPE 1 CURB INLET TOP ELEV.=35.104 SEE SHEET 7
50 mm STEEL KGS
SAWCUT & MATCH STA 59+981.062 END CONSTRUCTION
35.153 TC (MATCH) -0.51%
35.088 (MATCH)
35.120 TC (MATCH)
ADJUST WM (3) TO PROP. GRADE
EXIST. CURB TO REMAIN
UTILITY POLE TO BE REMOVED BY COX COMM.
35.220 TC
200 mm CAST IRON KGS
STA. 10+110.764 SAWCUT & MATCH END PROJECT 87N-0211-01
100 mm STEEL KGS
35.232 TC
CONTROL POINT 2
1:200 H
1:20 V

NOTES
1) (1) TOP ELEV.=35.358
(3) TOP ELEV.=35.300
(5) TOP ELEV.=35.264

CONTROL POINT 2
STA. 10+134.413 10.790 m LT
SET 16 mm REBAR
TOP OF CURB PARKING LOT
NORTH SIDE 13TH
N=6108.362 E=6230.278

BENCHMARK
COW BENCHMARK WICHITA DRAINAGE CANAL AND 13TH ST. N. NW CORNER SOUTH BRIDGE.
ELEV.=36.887

*Pipes may be abandoned in place. Both ends of pipes shall be plugged with brick masonry per C.O.W. specifications. Pipes abandoned in place having diameters greater than 380mm shall be filled per C.O.W. specifications and plugged. Shall be subsidiary to removal of existing structures.

(1) Install Standard C.O.W. wheelchair ramp
(2) Install wheelchair ramp. See detail sheet 13
(3) Relocate Power Pole (by others)
(4) Remove & Replace sign

30.48 m VC M=0.054
30.48 m VC M=0.042
Prop Grade
Exist Grade
0%
+0.82%
-0.59%
+0.50%

PROJECT NUMBER 472-83167 | AM NO. 99.294 | SHEET | OF
DESIGN RR | DRAWN RR | FILE PLAN2 | DATE | SCALE 1:200
13TH AND HYDRAULIC
STA 9+990 TO 10+110.764
CITY OF WICHITA
REVISED 12/19/00