TOPEKA

WILLIAM ST

WILLIAM ST

Remove Existing Signalpole, Base, and Hardware.

Sta 8+73.06, 20.8' Lt
Install Traffic Signal Pole with 25.0' Mastarm and Signs on Existing Pole Base. Reuse Existing Ped Signals

Sta 9+47.45, 38.7' Lt
Remove Existing Ped Signal.
Install Pedestrian Signal Pole on Existing Base.
Reuse Existing Ped Signals

Construct ADA Compliant Wheelchair Ramp with Detectable Warnings.

* Install video detection and pedestrian pushbuttons (2) on each signal pole.

Sta 9+70.44, 3.6' Rt
Install Traffic Signal Pole with 15.0' Mastarm, Ped Signals, and Signs

Sta 9+62.82, 3.0' Rt
Install New Traffic Manhole. With Cast-in-Place Lid.
Salvage existing Brick Pavers and Cut to Fit.
See Traffic & Street Sign Detail Sheet

Construct ADA Compliant Wheelchair Ramp with Detectable Warnings.

Install 28 L.F. 3" RGC & 2" PVC by trenchless methods to maintain full bus drive access at all times.

Sta 9+56.06, 33.9' Rt
Remove Existing Signal Pole and Ped Signals
Install Traffic Signal Pole and Signs on Existing Pole Base. Reuse Existing Ped Signals

Construct ADA Compliant Wheelchair Ramp with Detectable Warnings to Limits as Shown

Construct ADA Compliant Wheelchair Ramp with Detectable Warnings.

Sta 8+81.41, 37.6' Rt
Remove Existing Signal Pole and Mastarm, Ped Signals, and Controller.
Install Traffic Signal Pole with 40.0' Mastarm, 336 Controller Cabinet and Signs on Existing Pole Base. Reuse Existing Ped Signals

Ex 12" SWS
Ex 24" SWS
Ex. Traffic Conduit
2" PVC
3" RGC
MH # 465
1551
9+00
25.0' M/A
40.0' M/A
15.0' M/A
D3
TMH
SSMH
GPost
TSign
Ex. Traffic Controller
UGE
WTR
WV
AT&T

5 0 5

Drawing File: E:\Projects\William Signalization

Design: AZIERE Drawn: AZIERE Approved: AZIERE Scale: 1"=5'	Project No. 12-10-E822 CAPITAL IMPROVEMENT PROJECT Signalization Plan William and Topeka	Baughman Company , P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

JULY, 2013

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