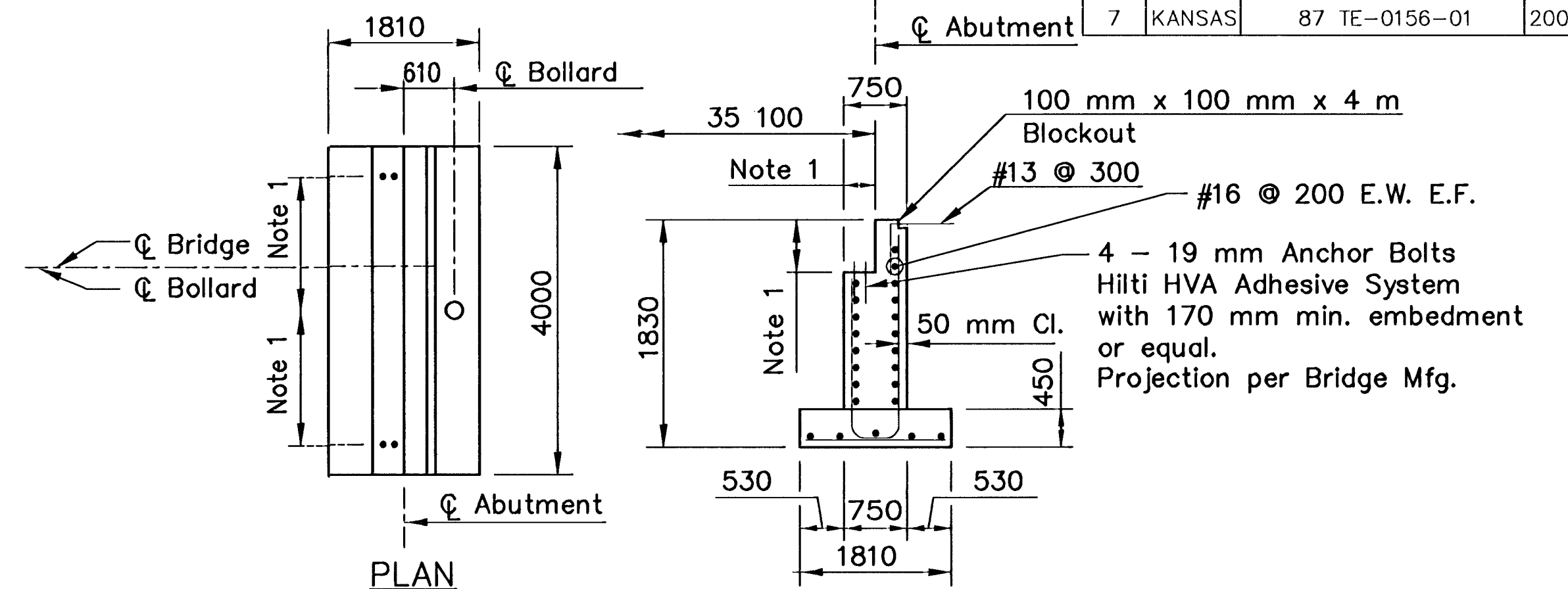


	BY	DATE
REFERENCES NOTED		
REFERENCES CHECKED		



GENERAL NOTES:

ABUTMENT DETAILS

3000

1500 1500

1520

40 mm X 140 mm

WOOD ALTERNATIVE DECKING

Rail Bars @ 150 mm Ctrs.

THRU TRUSS BRIDGE

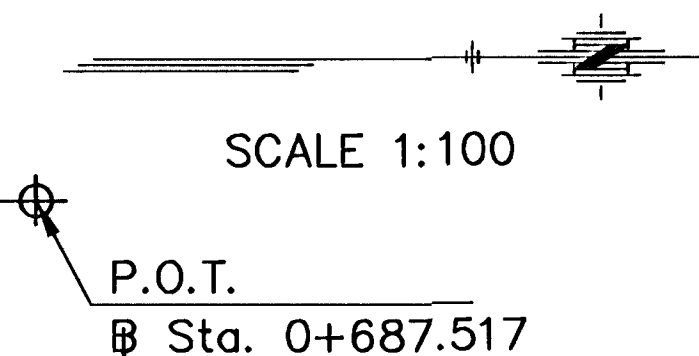
Proposed Bridge

TYPICAL BRIDGE SECTION

1. CONCRETE The concrete used throughout the structure shall be the concrete paving mix for the City of Wichita ($f'c=28$ MPa) The concrete shall have a minimum age of 14 days prior to additional construction on the foundations. All exposed concrete surfaced to be light broom finished.
2. REINFORCING STEEL The reinforcing steel used throughout shall conform to ASTM A615, Grade 280 or Grade 420. All bending and placing shall conform to the "Manual of Standard Practice", Concrete Reinforcing Steel Institute.
3. EARTH FILL Earth Fill areas at abutments shall be compacted to 98% Standard Density.
4. BOLLARDS Bollards shall be 200 mm steel/concrete filled. Set 2.1 m long bollards 1.2 m into ground. Paint steel pipe with bright yellow paint. Bollards shall be located 610 mm beyond end of bridge. Bollards shall match those at Lorraine and Minnesota Avenue Pedestrian Bridges.
5. SIDEWALK Sidewalk approaches to be 100 mm thick concrete.

P.O.T. @ Sta. 0+687.517.

1. Thimble located at South R/W Central Street and Q Ash Street
2. X 6096.000, Y 6478.718



CAUTION: Overhead Electric

LEGEND

 Sidewalk Removal
Replace in kind

Control Point #1

1. Set 16 mm rebar and MKEC cap,
NW cor. 3rd @ Ash.

2. South face walk 3.58 m N

3. N.W. cor rip rap 6.77 m E

4. X 6089.353, Y 6306.637

Control Point #2

1. "+" cut in sidewalk
2. CL Piatt south side of canal
3. North face of walk .21 m S.
4. X 5994.290, Y 6278.045

BM "□" CUT ON TOP OF S. CURB ON MADISON
BETWEEN HOUSE #341 AND #335.
ELEV. = 396.707

BM "□" CUT ON TOP OF W. CURB ON ASH
BETWEEN HOUSE #337 AND #341.
STA. 0+458.781, 4.02 m LT. ELEV. = 396.174

PLAN

2				
1				
NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
PEDESTRIAN BRIDGE AT ASH STREET				
87 TE-0156-01			SEDGWICK COUNTY	
MKEC ENGINEERING CONSULTANTS, INC.				
WICHITA, KANSAS				
DESIGNED BY: PAF		CHECKED BY: MDK		
DRAWN BY: DPG		DATE: JULY 2000		SHEET 3 OF 6