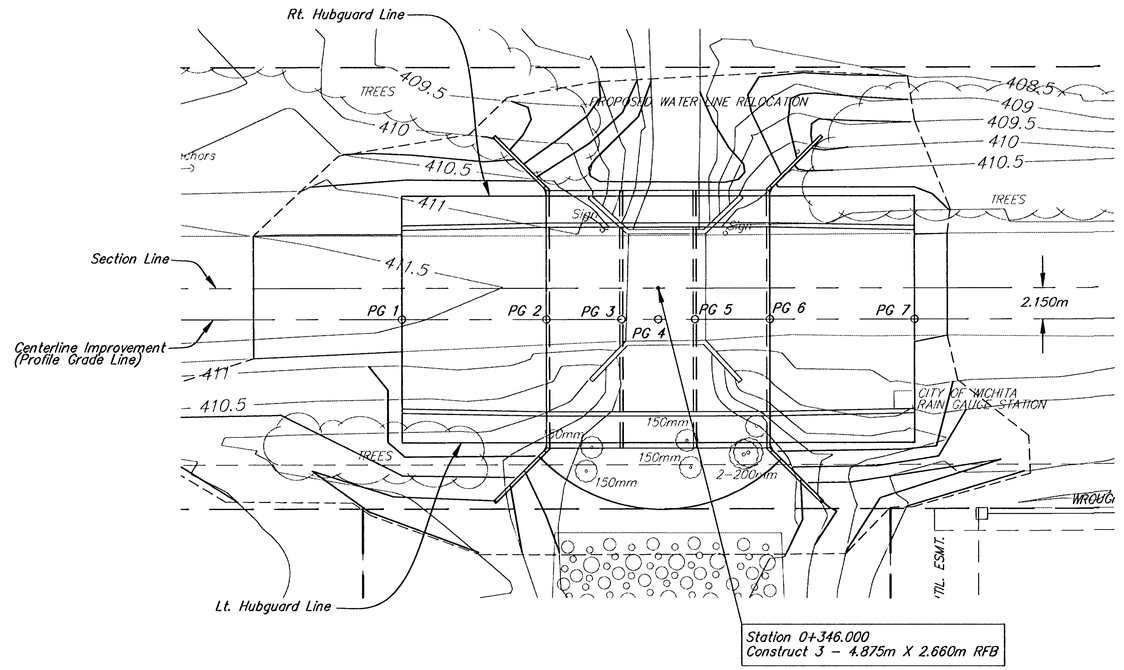
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0078-01	1997	10	33

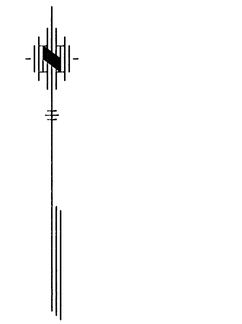
DATE	BY	
		REFERENCES NOTED
		REFERENCES CHECKED

Point	Station	Elevation		
		P.G. Line	Rt. Hub.	Lt. Hub.
PG 1	0+328.267	411.493	411.323*	411.323*
PG 2	0+338.267	411.461	411.291	411.291
PG 3	0+343.360	411.444	411.274	411.274
PG 4	0+346.000	411.436	411.266	411.266
PG 5	0+348.540	411.428	411.258	411.258
PG 6	0+353.733	411.411	411.241	411.241
PG 7	0+363.733	411.379	411.209*	411.209*

* Back of Walk Elevation



BRIDGE ELEVATION CONTROL DETAIL



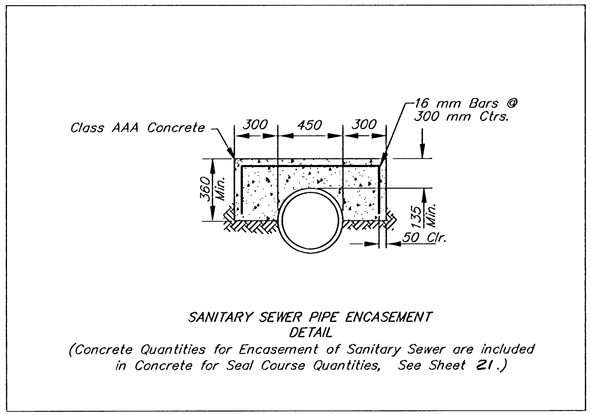
SCALE: 1:200

5 0 5 10 15 20

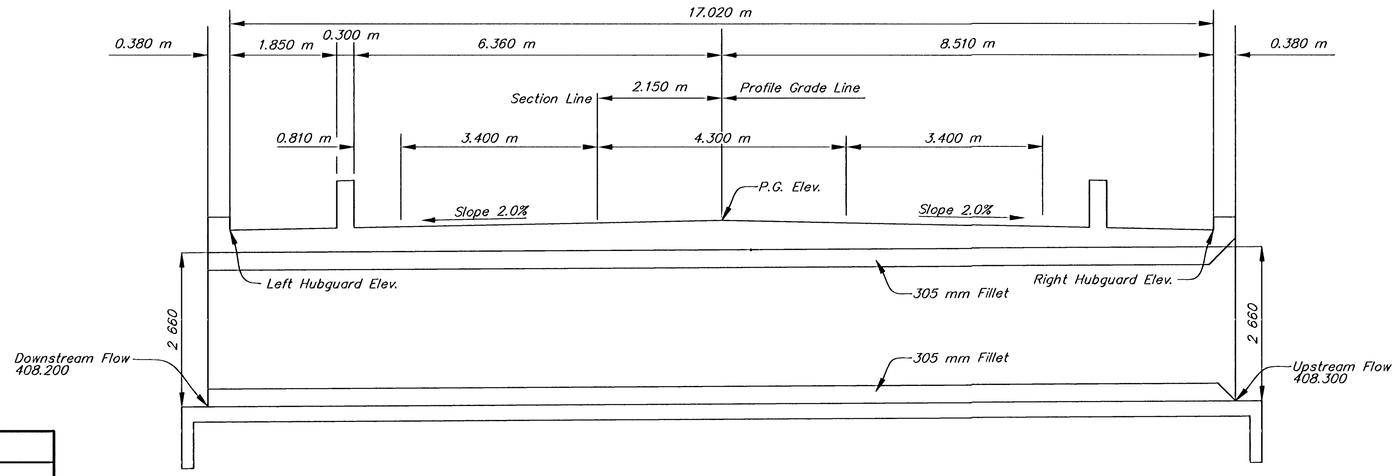
BENCH MARKS:

CITY DISK LOCATED AT N.E. CORNER OF INTERSECTION 29TH STREET NORTH & OLIVER; ELEV. = 410.5839 (METERS CONVERTED FROM N.V.G.D.)

RAILROAD SPIKE IN POWER POLE LOCATED AT STATION 0+300.0, 7.8m LEFT; ELEV. = 411.0686 (METERS)



SANITARY SEWER PIPE ENCASEMENT DETAIL
(Concrete Quantities for Encasement of Sanitary Sewer are included in Concrete for Seal Course Quantities, See Sheet 21.)



TYPICAL BRIDGE SECTION

SUMMARY OF REINFORCING STEEL (GRADE 400) *

STA. TO STA.		ROADWAY	LOCATION	Reinf. Steel (Gr. 400) (kg)	REMARKS
0+335.3	0+356.4	29th Street	Lt.	157.6	Sanitary Sewer Encasement
TOTALS				157.6	

* For Information Only - Reinforcing Steel and Excavation for Sanitary Sewer Encasement is Subsidiary to Concrete for Seal Course.

BRIDGE CONSTRUCTION LAYOUT
29TH STREET BRIDGE

SRB 924 NORTH MAIN WICHITA KANSAS 67203 316-264-8008 FAX 264-4821
SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

REVISED

PROJECT NUMBER 472-82414

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
KWL	CMB/KWL		Jan. 16, 1997	-	95E

DGN FILE 87BCSheet.dgn