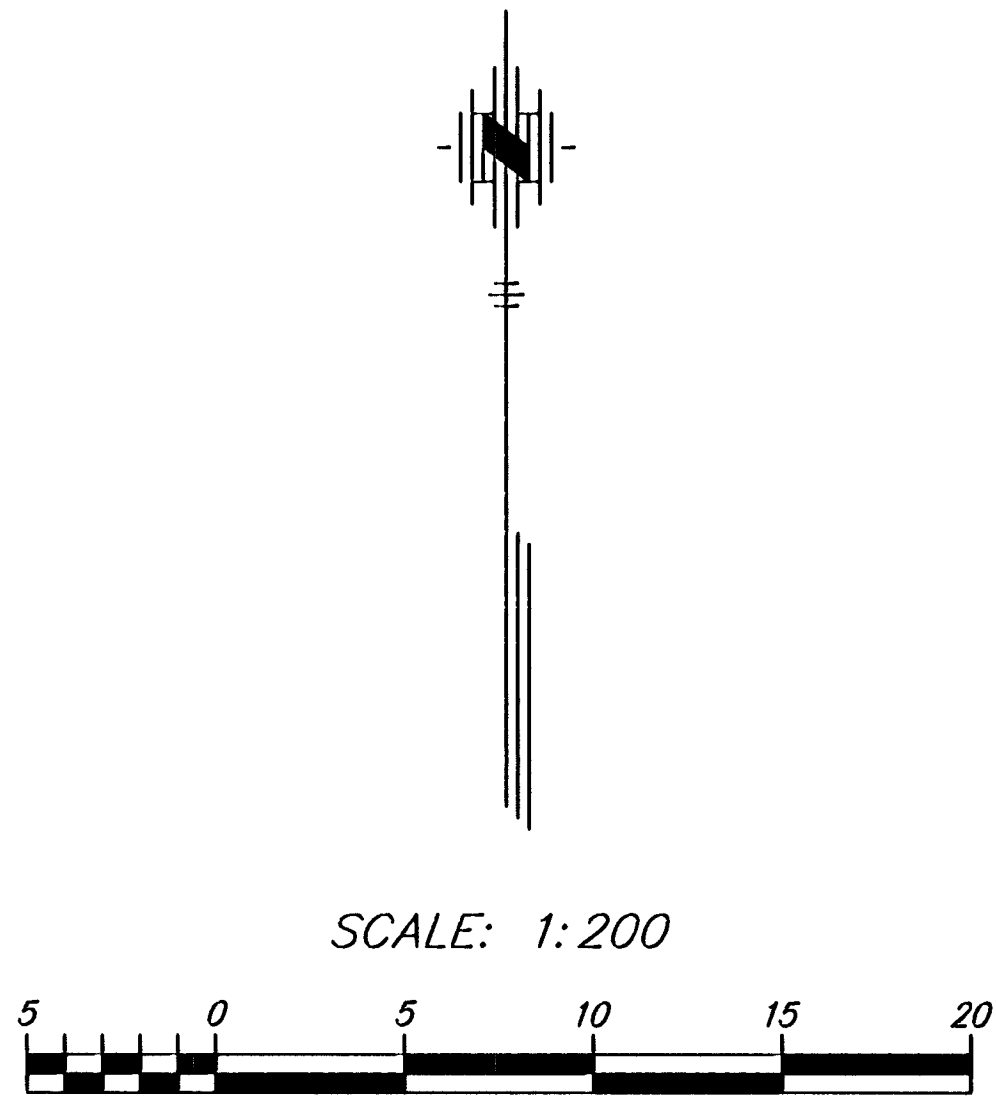
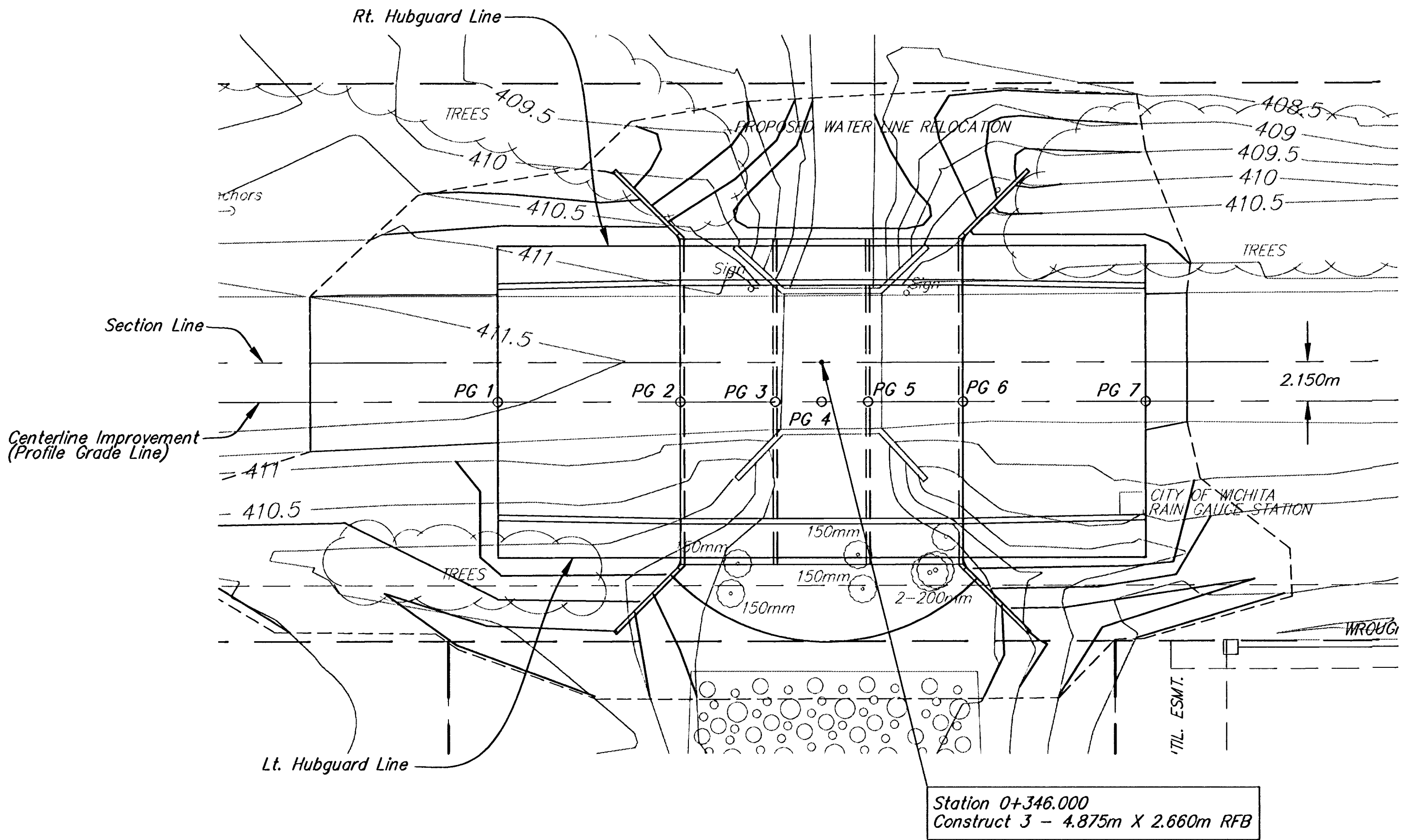


FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0078-01	1997	10	33

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

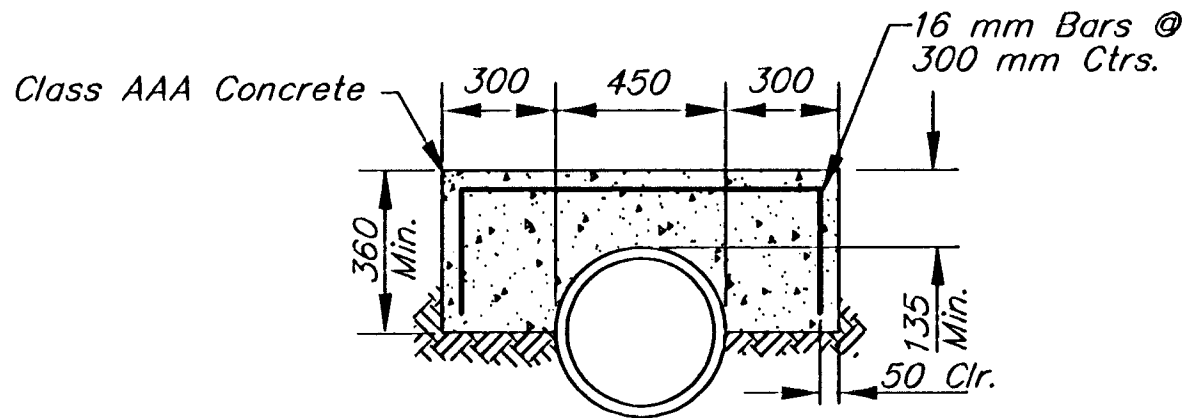


BENCH MARKS:

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

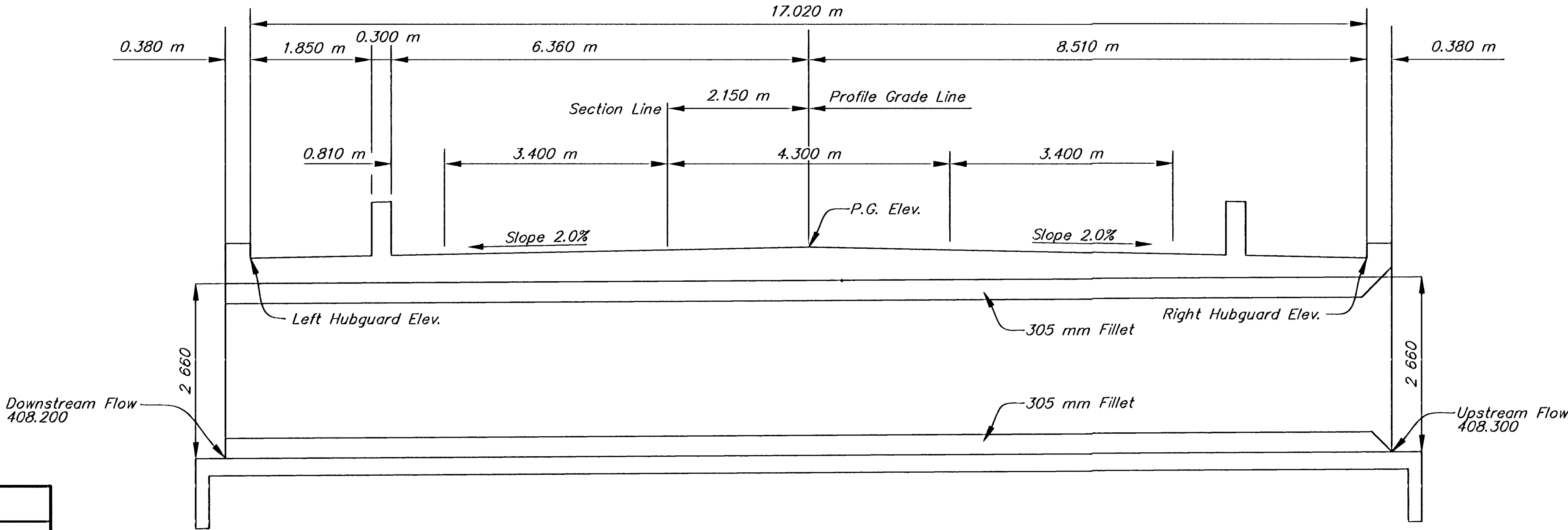
RAILROAD SPIKE IN POWER POLE LOCATED AT STATION
0+300.0, 7.8m LEFT; ELEV. = 411.0686 (METERS)

BRIDGE ELEVATION CONTROL DETAIL



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
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

324 NORTH MAIN
WICHITA KANSAS 67203

318-284-8008
FAX 284-4821

SAVOY, RUGGLES & BOHM, P. A.
ENGINEERING & SURVEYING

PROJECT NUMBER
472-82414

DRAWN
KWL

DESIGN
CMB/KWL

REVIEW

DATE
Jan. 16, 1997

UTILITY

SRB JOB
99E

REVISIONS
1. 01/16/97
2. 01/16/97
3. 01/16/97
4. 01/16/97
5. 01/16/97
6. 01/16/97
7. 01/16/97
8. 01/16/97
9. 01/16/97
10. 01/16/97