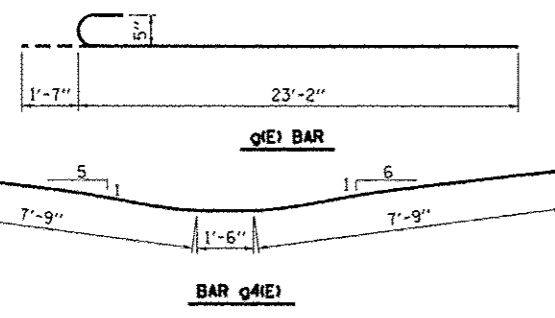
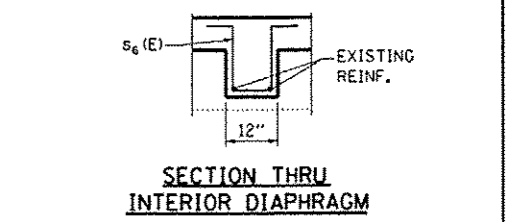
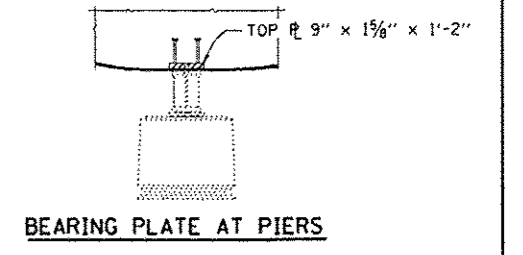
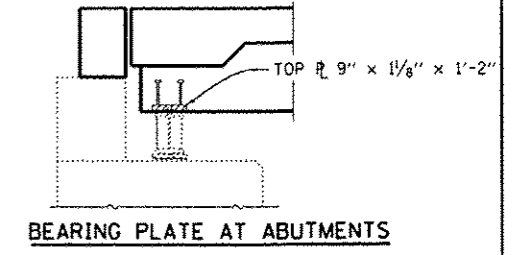
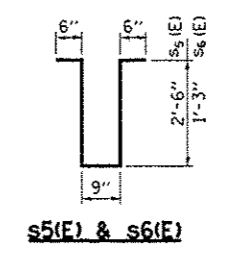
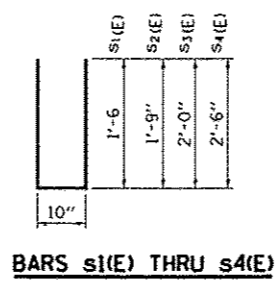


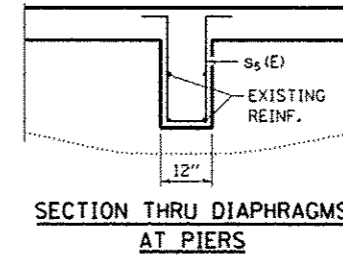
GIRDER ELEVATION SPANS 1 AND 2
SHOWING REINFORCEMENT
SPAN 3 REINFORCED SAME AS SPAN 1



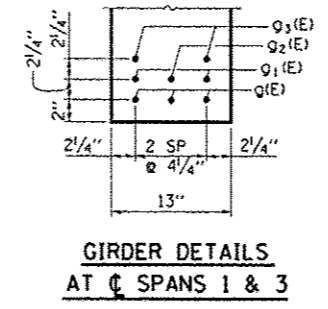
GIRDER ORDINATES (ALL GIRDERS)



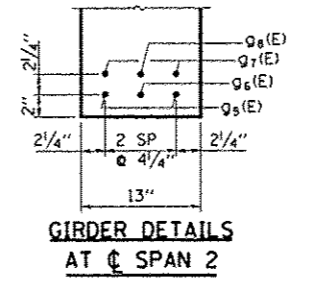
BARS s1(E) THRU s4(E)



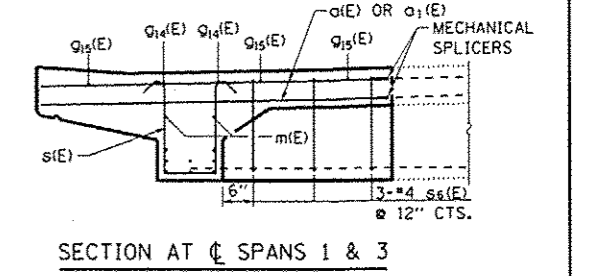
SECTION THRU DIAPHRAGMS AT PIERS



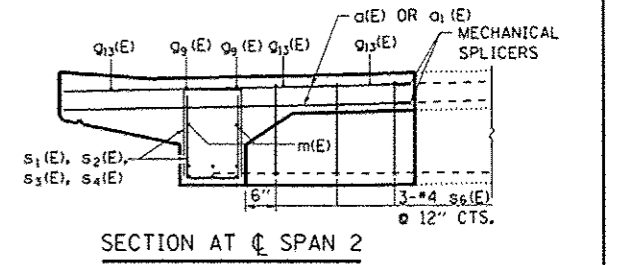
GIRDER DETAILS AT SPANS 1 & 3



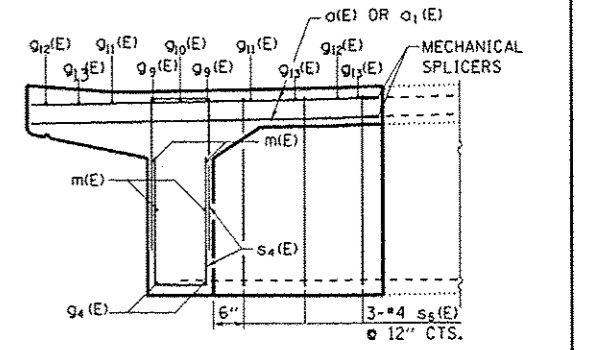
GIRDER DETAILS AT SPAN 2



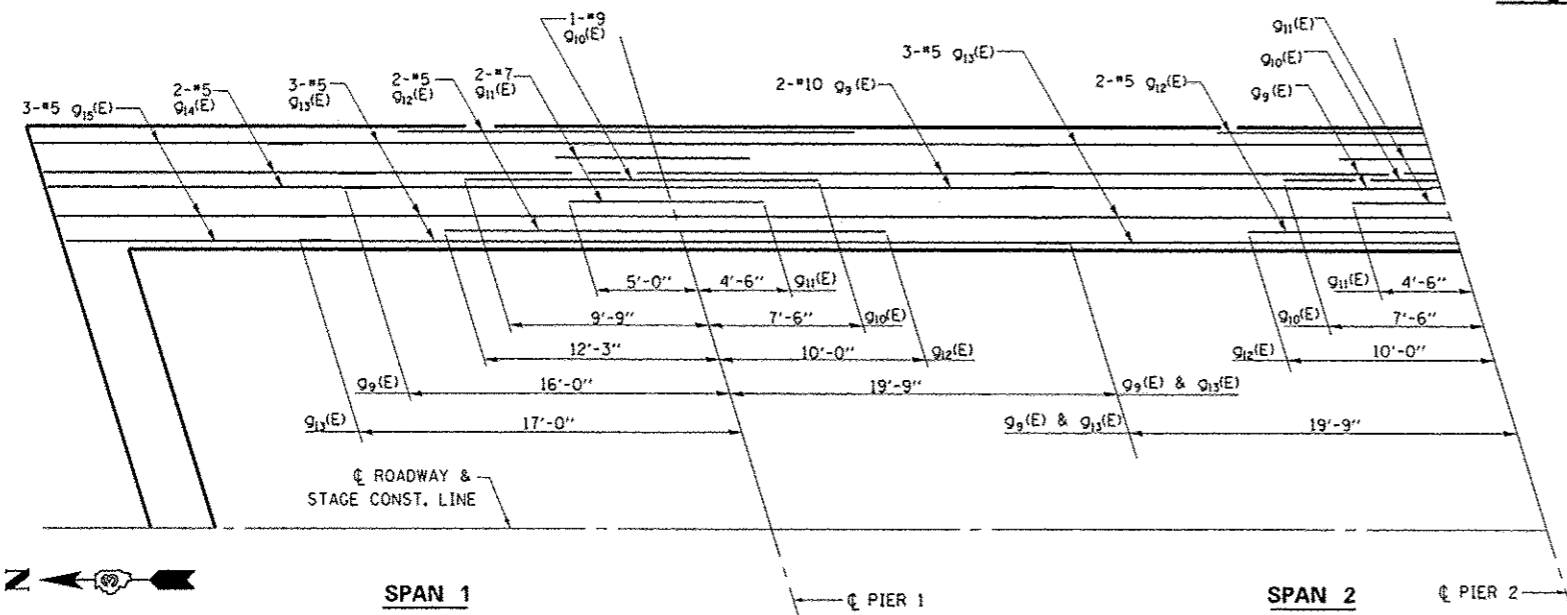
SECTION AT SPANS 1 & 3



SECTION AT SPAN 2



SECTION AT PIERS



PARTIAL PLAN - SPANS 1 & 2
SHOWING REINFORCEMENT T-GIRDERS
SPAN 3 REINFORCED SAME AS SPAN 1
EAST SIDE SHOWN WEST SIDE SYMM. ABOUT ROADWAY

TWO SUPERSTRUCTURES BAR LIST FOR GIRDERS

BAR	NO.	SIZE	LENGTH	SHAPE
q1(E)	16	11	24'-9"	U
q1(E)	16	11	22'-9"	U
q2(E)	8	11	18'-0"	U
q3(E)	16	10	8'-6"	U
q4(E)	16	10	17'-0"	U
q5(E)	8	11	25'-6"	U
q6(E)	4	11	22'-0"	U
q7(E)	8	11	17'-6"	U
q8(E)	4	11	11'-6"	U
q9(E)	16	10	35'-9"	U
q10(E)	8	9	17'-3"	U
q11(E)	16	7	9'-6"	U
q12(E)	16	5	22'-3"	U
q13(E)	24	5	35'-9"	U
q14(E)	16	5	16'-6"	U
q15(E)	24	5	15'-6"	U
m(E)	56	5	20'-6"	U
s1(E)	208	4	4'-8"	U
s1(E)	140	4	2'-3"	U
s2(E)	128	4	4'-4"	U
s3(E)	160	4	4'-10"	U
s4(E)	176	4	5'-10"	U
s5(E)	24	4	6'-9"	U
s6(E)	36	4	4'-3"	U

NOTE: WEIGHT OF REINFORCEMENT BARS INCLUDED IN SUPERSTRUCTURE BILL OF MATERIALS

FILE NAME	USER NAME	DESIGNED	REVISED
ai:\pw\work\pedit\pedit\0325855-0360\01-sh\detail.dgn	Pataly	RW	-
MODEL NAME	DATE	CHECKED	REVISED
	5/6/2014	RW	-

DESIGNED	REVISED
DRAWN	REVISED
CHECKED	REVISED
DATE	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE RECONSTRUCTION DETAILS
FOR STRUCTURE NO'S 038-0153 AND 038-0154

SCALE: SHEET 2 OF 8 SHEETS STA. 963+62.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET NO.	SHEET NO.
57	(38-6B)-2 & (38-6B)-11-2	IRROQUOIS	27	24
			CONTRACT NO. 66C81	
ILLINOIS FED. AID PROJECT				