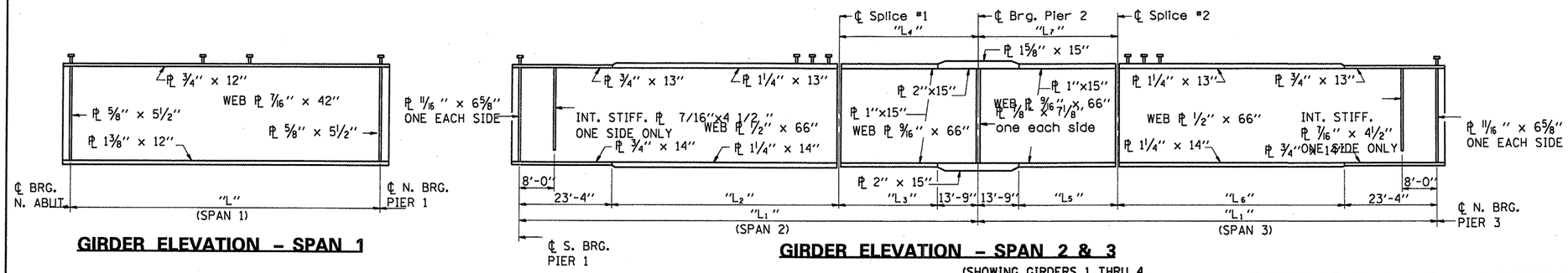
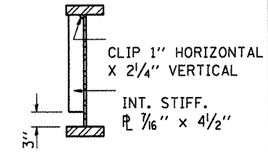


GIRDER ELEVATION – SPAN 1

GIRDER ELEVATION – SPAN 2 & 3

(SHOWING GIRDERS 1 THRU 4.
GIRDER 5 HAS INTERMEDIATE STIFFENERS ON EAST FACE ONLY)



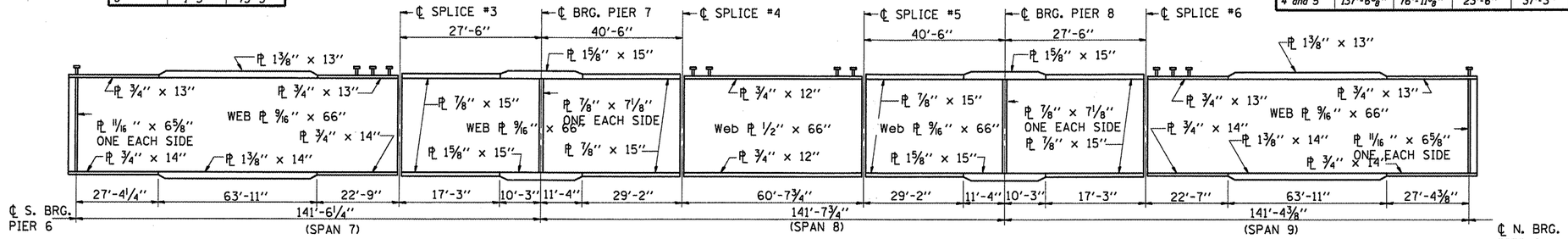
SECTION AT INTERMEDIATE STIFFENER

TABLE OF "A" AND "L" DIMENSIONS – SPAN 1

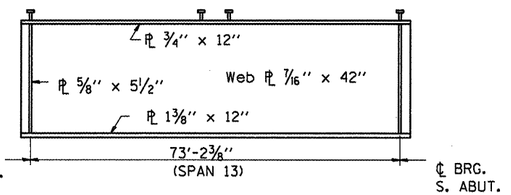
GIRDER NO.	"A"	"L"
1 THRU 4	12 1/4"	73'-01/4"
5	12 5/16"	73'-0 5/16"
6	1'-3"	73'-3"

TABLE OF "L1" AND "L7" DIMENSIONS – SPAN 2 & 3

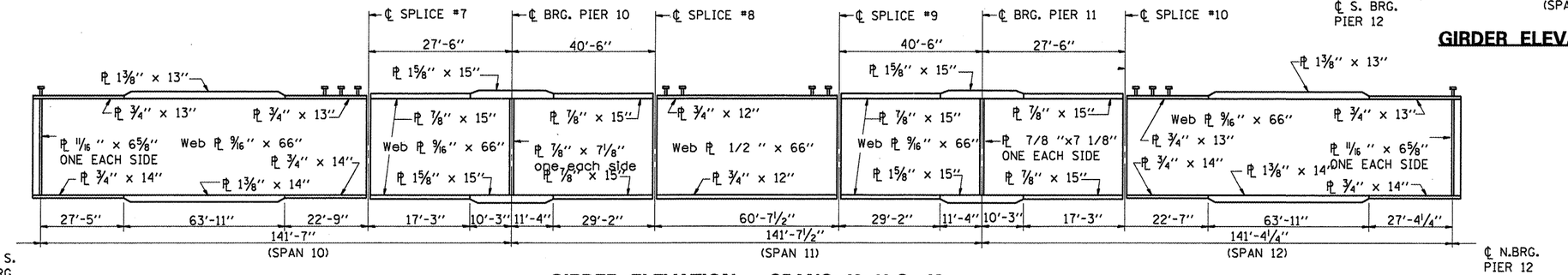
Girder No.	"L1"	"L2"	"L3"	"L4"	"L5"	"L6"	"L7"
1	137'-7 5/16"	83'-2 15/16"	17'-4"	31'-1"	28'-10"	71'-8 5/16"	42'-7"
2	137'-6 3/4"	83'-1 3/4"	17'-4"	31'-1"	28'-10"	71'-7 3/4"	42'-7"
3	137'-6 3/8"	80'-6 3/8"	19'-11"	33'-8"	24'-7"	75'-10 3/8"	38'-4"
4 and 5	137'-6 3/8"	76'-11 3/8"	23'-6"	37'-3"	23'-6"	76'-11 3/8"	37'-3"



GIRDER ELEVATION – SPANS 7,8 & 9



GIRDER ELEVATION – SPAN 13



GIRDER ELEVATION – SPANS 10, 11 & 12

STRUCTURAL STEEL
FAP RTE 46 SEC (1-BD)BP
LASALLE COUNTY
STA 204+67.75
SN 050-0079

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOR INFORMATION ONLY

SCALE: _____ | SHEET NO. 11 OF 30 SHEETS | STA. 193+08.08 TO STA. 216+13.82

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
46	(1-BD)BP	LASALLE	38	19
		CONTRACT NO. 66854		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		