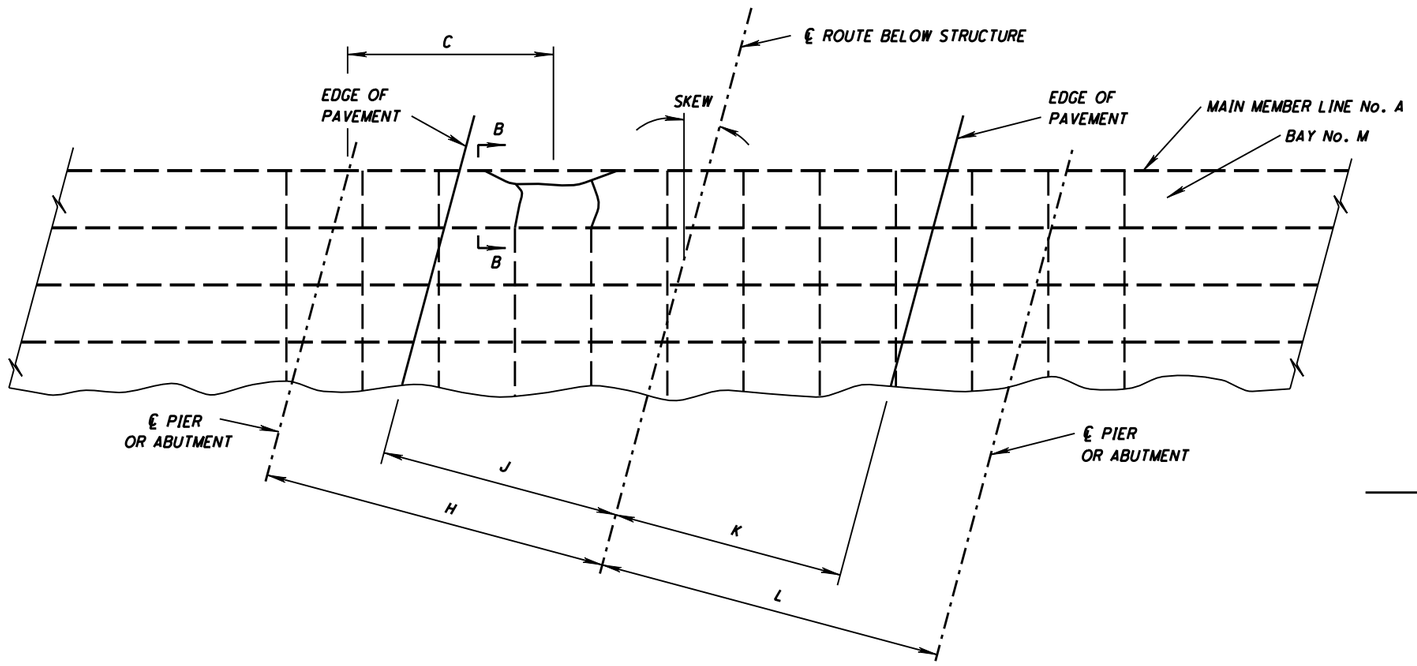
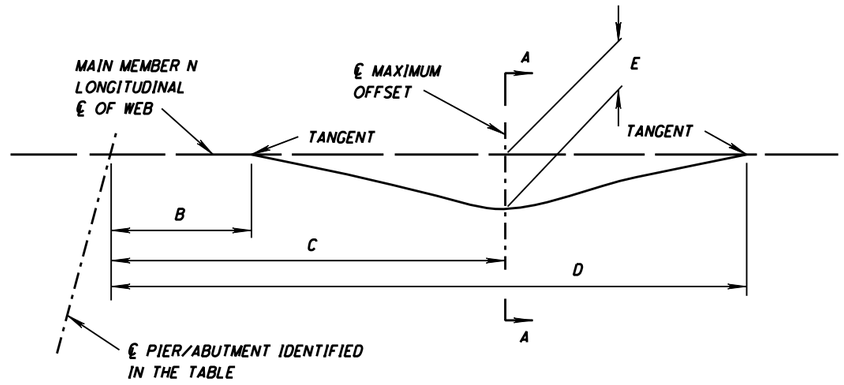
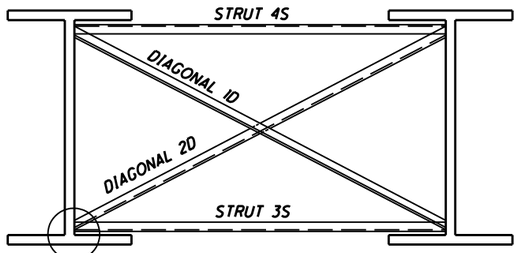


PARTIAL FRAMING PLAN

ORIENTATION NOTE
ABUTMENTS AND PIERS ARE NUMBERED IN THE CARDINAL DIRECTION (FROM SOUTH TO NORTH OR WEST TO EAST).
BEAMS ARE NUMBERED FROM LEFT TO RIGHT WHEN FACING IN THE CARDINAL DIRECTION.
BAYS ARE NUMBERED TO MATCH THE MAIN MEMBERLINE NUMBER TO THE LEFT OF THE CROSSFRAME BAY WHEN FACING IN THE CARDINAL DIRECTION.



EXISTING STRUCTURE:
ROUTE ON STRUCTURE
ROUTE BELOW STRUCTURE
TYPE:
SPANS:
ROADWAY WIDTH:
SKEW:
ALIGNMENT:
SUPERELEVATION:
YEAR BUILT:
NUMBER OF BEAMS
STEEL TYPE:
PAINT TYPE:
PAINT DATE:



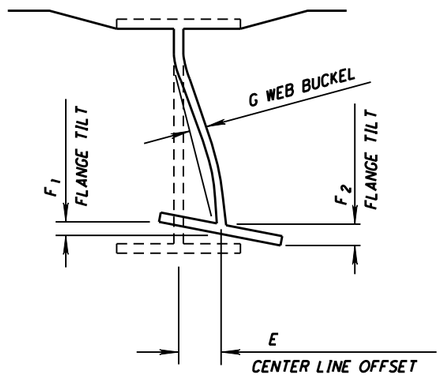
REMOVE ACCORDING TO ITEM 202-PORTIONS OF SECONDARY MEMBERS REMOVED, AS PER PLAN. REPLACE BY MATCHING EXISTING DETAIL. SEE GSD-1-96 FOR ADDITIONAL CLARIFICATION.

MAIN AND SECONDARY MEMBER DAMAGE IS NOT SHOWN. FOR CLARITY SEE SECTION A-A

SECTION B-B

SECONDARY MEMBER BAY No. M

N- NUMBER OF CROSSFRAME BRACES COUNTED FROM THE PIER OR ABUTMENT IDENTIFIED IN TABLE



SECTION A-A

NEGATIVE E VALUES ARE BENT LEFT
NEGATIVE F VALUES ARE BENT DOWN
NEGATIVE G VALUES ARE BENT LEFT

TABLE #2 DAMAGED SECONDARY MEMBER TO BE REPLACED

CROSSFRAME BAY M	PIER/ABUT.	N	1D	2D	3S	4S

TABLE # 1 DAMAGED MAIN MEMBERS TO BE HEAT STRAIGHTENED

DAMAGE AREA No.	MEMBER LINE No. A	PIER OR ABUT.	B	C	D	E	F1	F2	G	H	J	K	L

OFFICE OF STRUCTURAL ENGINEERING
DESIGNED | CHECKED | REVIEWED
PLAN INSERT SHEET
COLLISION REPAIR AND HEAT STRAIGHTENING PLAN
BRIDGE No.
1