



All information not given

37
14
12
144
160
384
272
96

SPECIFICATIONS: W
AND STANDARD G
ASSOCIATION OF S
STRUCTURAL STEEL
ANGLES, FLANGE PR
FOR THE SUSPENS
FOLLOWS: ULTIMAT
YIELD POINT 36000
RIVET STEEL A, S
RIVETS 3" UNLESS
AVL MATERIAL FORM
REAMED IF THE TH
NOMINAL DIAMETER
AND AFTER ASSEM
OF THE RIVET, WELD
IS GREATER THAN
HOLES MARKED TE
1" THICK.
HOLES MAY BE PUN
LONGITUDINAL, AN
AND DIAPHRAGMS.
IF THE THICKNESS
DIAMETER OF THE R
SHOP PAINT. ONE C
CONTACT SURFACES
SECTION MARKED P
EDGE DISTORBED N
LAST ASSEMBLY MA

Cent. of Suspension Bridge

<u>SG6R</u>	<u>SG4R</u>	<u>SG8R</u>
12	10	8
		6

SG2R SG1R SG7R

Diagram for Stiffening Girders
5th and 6th From Cable Bents.

Stiffening girder sections must be assembled in the Shop for reaming of Holes of Splices, in groups of not less than four (4) sections of girders

Revised 3/10/58 as per print returned from approval
Added Special Steel to bill of Materials.

WANTED!

1 - Girder: SG17 as Showmend Noted.
1 - " SG17 opp. hand.
1 - " SG18 as Showmend Noted.
1 - " SG8 opp. hand.
1 - " SG9 R as Showm and Noted.
1 - " SG9 L opp. hand.
1 - " SG10 R as Showm and Noted.
1 - " SG10 L opp. hand.
1 - " SG11 R as Showmend Noted.
1 - " SG11 L opp. hand.
1 - " SG12 R as Showm and Noted.
1 - " SG12 L opp. hand.

