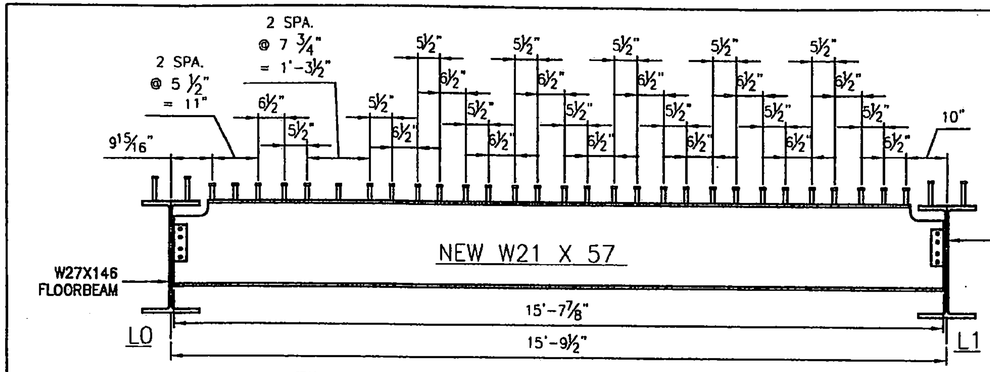
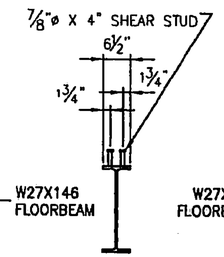
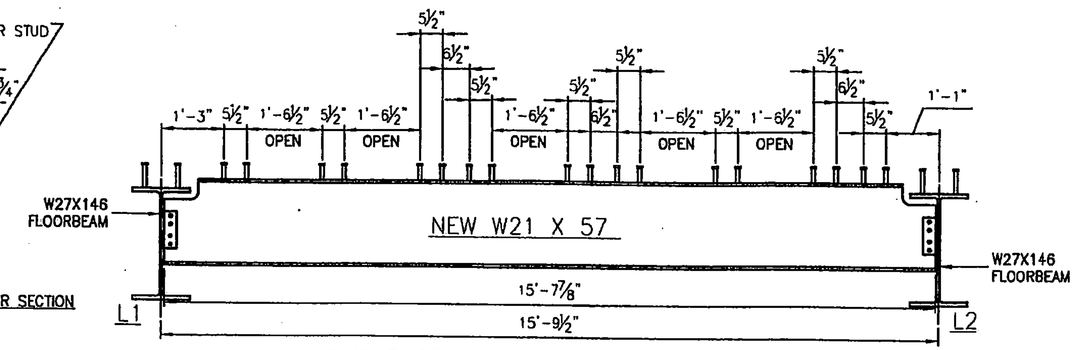


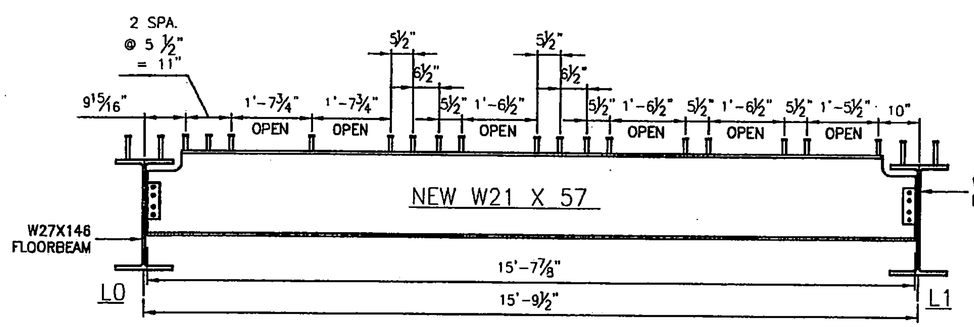
STRINGERS S1 & S2 ~ SHEAR STUD SPACING



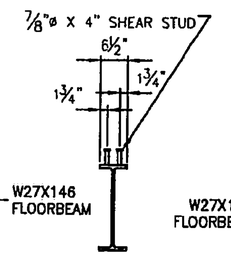
TYPICAL STRINGER SECTION



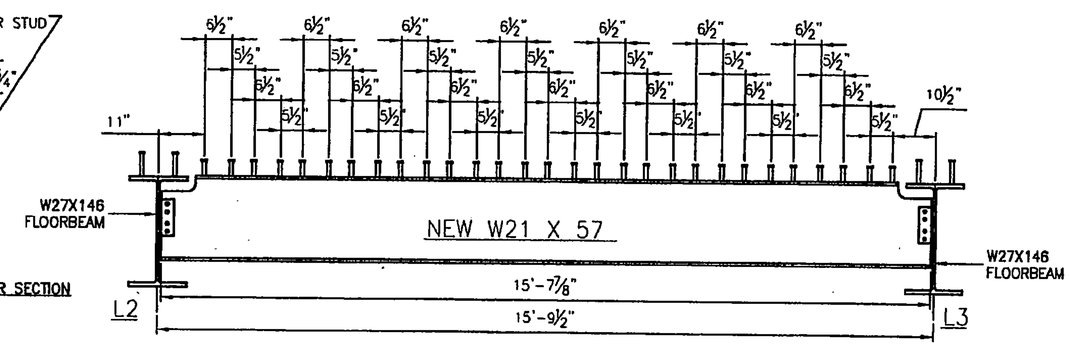
STRINGER S3 ~ SHEAR STUD SPACING



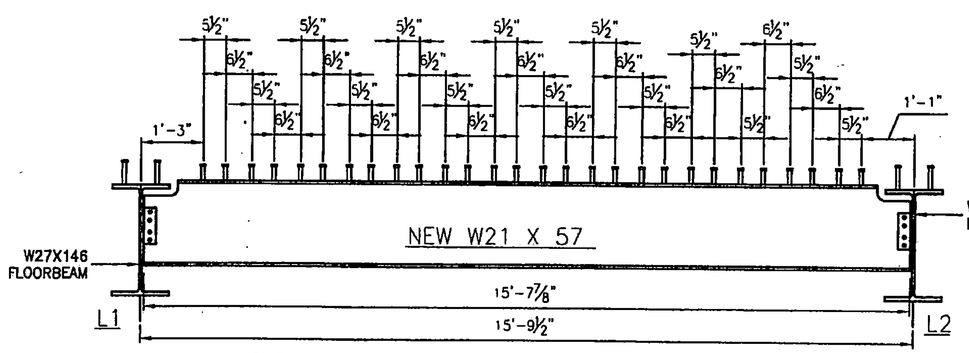
STRINGER S3 ~ SHEAR STUD SPACING



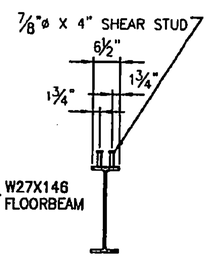
TYPICAL STRINGER SECTION



STRINGERS S1 & S2 ~ SHEAR STUD SPACING



STRINGERS S1 & S2 ~ SHEAR STUD SPACING



TYPICAL STRINGER SECTION

SHEAR STUD SPACING SHOULD BE VERIFIED BY STRUCTURAL STEEL SUPPLIER FOR COORDINATION.

OPEN AREAS ALONG STRINGER S3 ARE TO AVOIDED LEVELING PLATES WITHIN PANELS.

[N.S. NEAR SIDE] [F.S. FAR SIDE]

STATE OF NEW HAMPSHIRE
MICHAEL P. REINA
No. 10369
LICENSED
PROFESSIONAL ENGINEER
1/8/11

RECEIVED
CKD BY 117 DATE
JAN 17 2011
RESUBMIT ____ APPROVED ✓
BY KMH DATE 1/20/11

APPROVED: ____

L. B. FOSTER CO.
GENERAL OFFICES
PITTSBURGH, PENNSYLVANIA 15220

FOR: MILLER CONSTRUCTION
STATE OF VERMONT AGENCY OF TRANSPORTATION
TOWN OF BRIDGEWATER, COUNTY OF WINDSOR
VT. ROUTE 100A, BR14 PROJ. NO. BRS 0149 (4)
SHEAR STUD LAY OUT FOR STRINGERS BEAMS

MADE BLJ DATE 12/09/10 JOB NO. SD0339 CUST. NO.
CHECK ____ DATE ____ DRAWING LBE12 REV. NO.

REV	DESCRIPTION	BY	DATE	CHKD.

~~188~~ 189 PRE FAB DECK PANELS