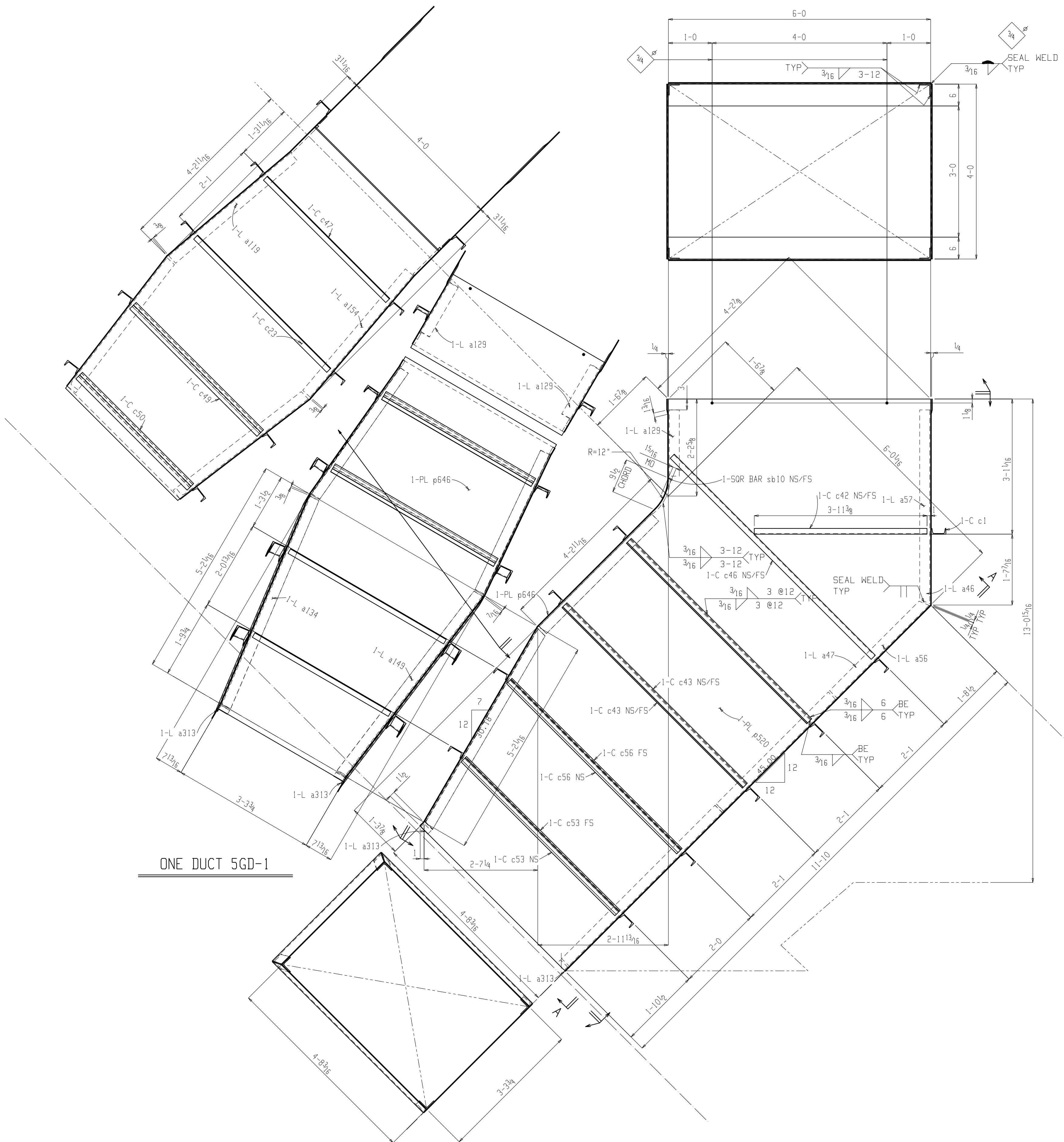


BILL OF MATERIAL

LINE #	QTY	PC MARK	DESCRIPTION	LENGTH	REMARKS	WEIGHT TOTAL	ADVANCE MILL #



WORK THIS SHEET WITH "5GD-1a"

MILL CERTS REQ'D. - YES NO
 SANDBLAST PER SSPC - SP6 - YES NO

- SHOP NOTES**
1. PAINT ERECTION MARKS ON LEFT OF MEMBER AS DETAILED, FOR BEAMS - LEFT END - TOP FLANGE & NEAR SIDE OF WEB.
 2. OMIT PAINT FROM ALL NELSON STUDS AND SURFACES NOTED "*" .
 3. BOTH SIDES OF MATERIAL ADJACENT TO OPEN HOLES MUST BE FREE OF LOOSE SCALE AND BURRS.
 4. ALL WELDING TO BE DONE A.W.S. CERTIFIED WELDERS AND PER A.W.S.-D1.1.
 5. WELDS SHOWN ARE FOR STRENGTH - SEAL WELD ALL JOINTS WHEN GALVANIZING IS REQ'D.

ERECTOR NOTE!
 USE 1-HIGH STRENGTH WASHER OVER ALL SLOTS IN CONNECTION ANGLES FOR ALL BEAM TO BEAM AND BEAM TO COLUMN CONNECTIONS.

ALL VERIFIES WILL BE ASSUMED CORRECT AS SHOWN UNLESS NOTED OTHERWISE BY APPROVER

REV	DATE	DESCRIPTION
1	06-05-2015	REV'D WELDS
0	05-26-2015	FOR FABRICATION

DIMENSION CHECK	DATE	CHECKED BY
VISUAL WELD INSPECTION	DATE	CHECKED BY

HOLES	PAINT
13/160	ONE COAT RED OXIDE PRIMER
JOB and LOCATION	
ITEM GAS RECIRC DUCT TO FURNACE	
CUSTOMER ALSTOM POWER INC.	
ARCH. ENG. ALSTOM POWER INC.	
DROWN BY IH	DATE MAY '15
CHECKED BY VP	REF. 27155-4E9196
ORDER NO. S11152-2	SHEET NO. SGD-1 REV. 1