Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 11/19/13

SPLICE BOLT TABLE						
MARK	QTY TOP	BOT	INT	TYPE	DIA	LENGTH
SP-1	2	2	12	A325	1.000	3.25
SP-2	2	2	6	A325	1.000	3.25
SP-3	2	2	4	A325	1.000	3.25

* ALL A325 BOLTS TO RECIEVE (2) WASHERS

FRAME WEIGHT TABLE			
RF-1	1017.1	(x2)	2034.2
RF-2	1345.2	(x2)	2690.4
RF-3	1237.0	(x2)	2474.0
TOTAL	3599.3	(x2)	7198.6

MEMBER TABLE RIGID FRAME ELEVATIONS		
MARK	PART	LENGTH
P-1	HSS 4x4x14ga	19'-11 1/16"
P-3	4" ROUND x 11ga	19'-10"
P-4	HSS 5x2x11ga	19'-10 1/2"
S-1	HSS 4x4x14ga	19'-2 3/8"
S-2	HSS 4x4x14ga	19'-3 7/8"
S-3	HSS 4x4x14ga	19'-2 1/8"
S-4	HSS 4x4x14ga	19'-1 15/16"
S-5	HSS 4x4x14ga	19'-0 7/8"
CB-1	1/2" CBL	266"
CB-2	1/2" CBL	254"
CB-3	1/2" CBL	252"
CB-4	3/8" CBL	268"
CB-5	3/8" CBL	266"
FB-4	L1.5x1.5x1/8"	3'-0"
ITS-E	HSS 6x2x11ga	19'-10"

1 RIGID FRAME PROFILE
FRAME LINE 1 @ BAY 1

STATE OF MAINE
DWAYNE R. MOENCH
13359
DRM
LICENSED
PROFESSIONAL ENGINEER
11-13-13

LEGACY

NEW YARD LLC
120'-0" X 180'-0"
PORTLAND, ME

Legacy Building Solutions
19500 County Rd 142
South Haven, MN 55830
p. 320-259-7126

PATENT PENDING

RIGID FRAME PROFILE
FRAME LINE 1 @ BAY 1

S2.1

SCALE: 3/32" = 1'-0"