PLAN NORTH

SHEAR WALL SCHEDULE BETWEEN FLOOR DIAPHRAGMS OR BTWN FDN & 2ND FLOOR			
GRID	SHEATHING REQUIREMENTS	FASTENING AT PANEL EDGES	REMARKS
SW-1	ONE SIDE	3" o.c.	
SW-2	ONE SIDE	3" o.c.	
SW-3	BOTH SIDES	3" o.c.	
SW-4	ONE SIDE	6" o.c.	

NOTES FOR SHEAR WALL SCHEDULES:
1. PLYWOOD SHEATHING SHALL BE ½" APA RATED SHEATHING, U.N.O.
2. DO NOT COUNTERSINK NAILS INTO PLYWOOD SHEATHING.
3. BLOCK ALL PANEL EDGES
4. SPACE FASTENERS @ 12" o.c. AT INTERMEDIATE SUPPORTS.
5. SHEAR WALLS SHALL EXTEND UP TO DIAPHRAGM ABOVE.
6. HOLD DOWNS: SST HDQ8-SDS3

NOTES:
1. T.O. STEEL:
   1ST FLOOR 52'-7¾" (REFERENCE 9'-0¼" ABV T.O. SLAB / 43'-7½")
   2ND FLOOR 63'-7¾" (REFERENCE 20'-0¼"ABV T.O. SLAB)
2. PROVIDE SIMPSON JOIST HANGERS AT ALL JOIST ENDS, TYP.
3. WINDOW HEADERS SHALL BE (3)-2x10's, U.N.O.
4. PROVIDE (3)-2x6 COLUMNS, U.N.O.
5. FASTEN ALL EXTERIOR INSULATED SHEATHING PANELS @ EDGES W/ TRUFAST SIP LD or TP 0.255"ø x 4½" SCREWS (OR EQUIV) @ 6"o.c. U.N.O.
6. USE TRUFAST SIP LD or TP 0.255"ø x 4½" SCREWS (OR EQUIV) @ 12"o.c. FOR MIDFIELD PANEL AREAS.
7. SEE SHEAR WALL SCHEDULE ON S.1.2 FOR ASSEMBLY REQUIREMENTS

PLAN LEGEND
- BEARING WALL
- SHEAR WALL
- BEAM
- HSS COLUMN
- COLUMN FROM ABOVE
- COLUMN BELOW
- COLUMN ABOVE AND BELOW
- HOLD-DOWN

SECOND FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0"

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STATE OF MAINE ERIC DUBE No. 12630 LICENSED PROFESSIONAL ENGINEER

23 OCEAN
23 OCEAN AVE
PORTLAND, ME
PROPOSED BUILDING

ISSUED

No.	DESCRIPTION	DR. BY	CKD. BY	DATE
A	ISSUED FOR REVIEW	CD	ED	11-2-16
B	ISSUED FOR PERMIT	CD	ED	12-14-16

SHEET TITLE:
SECOND FLOOR FRAMING PLAN

DESIGNED:	ED
DRAWN:	CD
DATE:	9-14-16
PROJECT NUMBER:	16-063

S1.2