MECHANICAL UNIT SUPPORT DETAIL (K14)
1-1/2" = 1'-0"

NOTES:

1. DO NOT HANG CONCENTRATED LOADS LARGER THAN INDICATED, OR CLOSER THAN 2'-0" O.C., WITHOUT SPECIFIC APPROVAL FROM THE STRUCTURAL ENGINEER OF RECORD.
2. ADD ANGLE AS SHOWN WHEN THE CONCENTRATED LOAD IS LOCATED GREATER THAN 2" FROM THE PANEL POINT AS ILLUSTRATED.
3. CONCENTRATED LOADS LESS THAN 40 LBS. OR A SERIES OF CONCENTRATED LOADS WITH A TOTAL LESS THAN 40 LBS. INSTALLED BETWEEN PANEL POINTS MAY BE HUNG FROM THE TOP CHORD WITHOUT INSTALLING L2x2 REINFORCEMENT.

TYPICAL JOIST REINFORCEMENT DETAIL (K10)
3/4" = 1'-0"

NOTES:

1. 1,2,3, OR 4 SIDED FRAMES MAY BE USED AS REQUIRED. ALSO, LOOSE INTERIOR MEMBERS MAY BE USED FOR ADDED ADJUSTMENT.
2. FRAME SHALL BE PROVIDED FOR ALL OPNGS LARGER THAN 12"Ø AT ROOF DECK.
3. AT EXISTING ROOF DECK, FIELD WELD CONNECTIONS AS REQUIRED FOR INSTALLATION.

TYPICAL FRAMED ROOF OPENING DETAIL (K5)
3/4" = 1'-0"

NOTE:
JOIST TO BE FIELD MEASURED & SENT TO STRUCTURAL ENGINEER OF RECORD PRIOR TO MODIFICATIONS

SECTION (K1)
3/4" = 1'-0"

SECTION (G10)
3/4" = 1'-0"

SECTION (G5)
1/2" = 1'-0"

SECTION (G1)
1/2" = 1'-0"

PARTIAL ROOF FRAMING PLAN (A12)
1/8" = 1'-0"

PARTIAL SECOND FLOOR FRAMING PLAN (A6)
1/8" = 1'-0"

PARTIAL GROUND FLOOR FOUNDATION PLAN (A1)
1/8" = 1'-0"

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 02/09/18

REV	DESCRIPTION	DATE
1	ADDENDUM 1	1-9-18
0	ISSUED FOR CONSTRUCTION	12-21-17

ISSUED FOR CONSTRUCTION
12-21-17
CURRENT ISSUE STATUS:

PROJECT NORTH:

STATE OF MAINE
ANDREW D. BRADLEY
No. 9540
LICENSED PROFESSIONAL ENGINEER
1-9-18

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MAINE MEDICAL CENTER
M.M.C. HUTCHINS DRIVE RENOVATION
PROJECT LOCATION

STRUCTURAL PLANS, SECTIONS, DETAILS & NOTES
SHEET TITLE:

0 1/4" 1/2" 1" 2" 3"
SCALE: AS NOTED

PROJECT MANAGER:	RSC	PROJECT NO:	17123
A/E OF RECORD:	ADB		
JOB CAPTAIN:	SDL		
DRAWN BY:	DSF		
SMRT FILE:	SF101-17123	SHEET No.	SF101

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