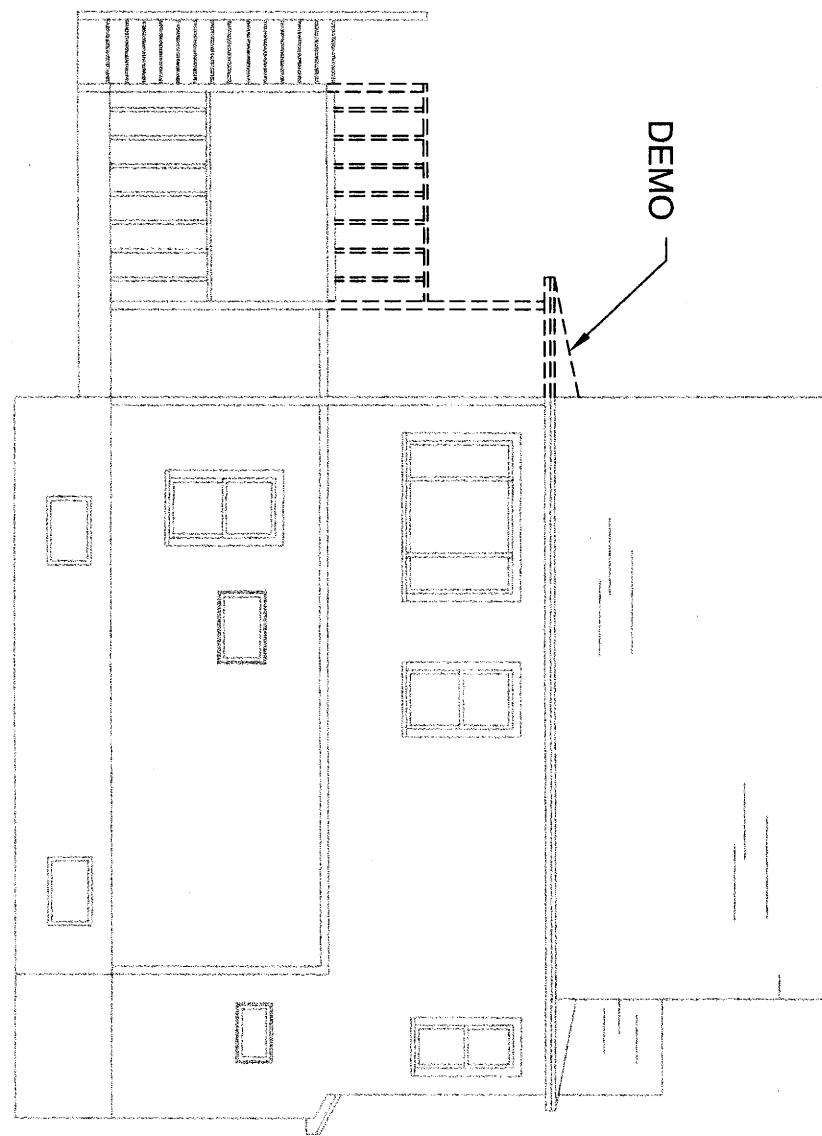


EXISTING FRONT ELEVATION
SCALE: 1/8"=1'-0"



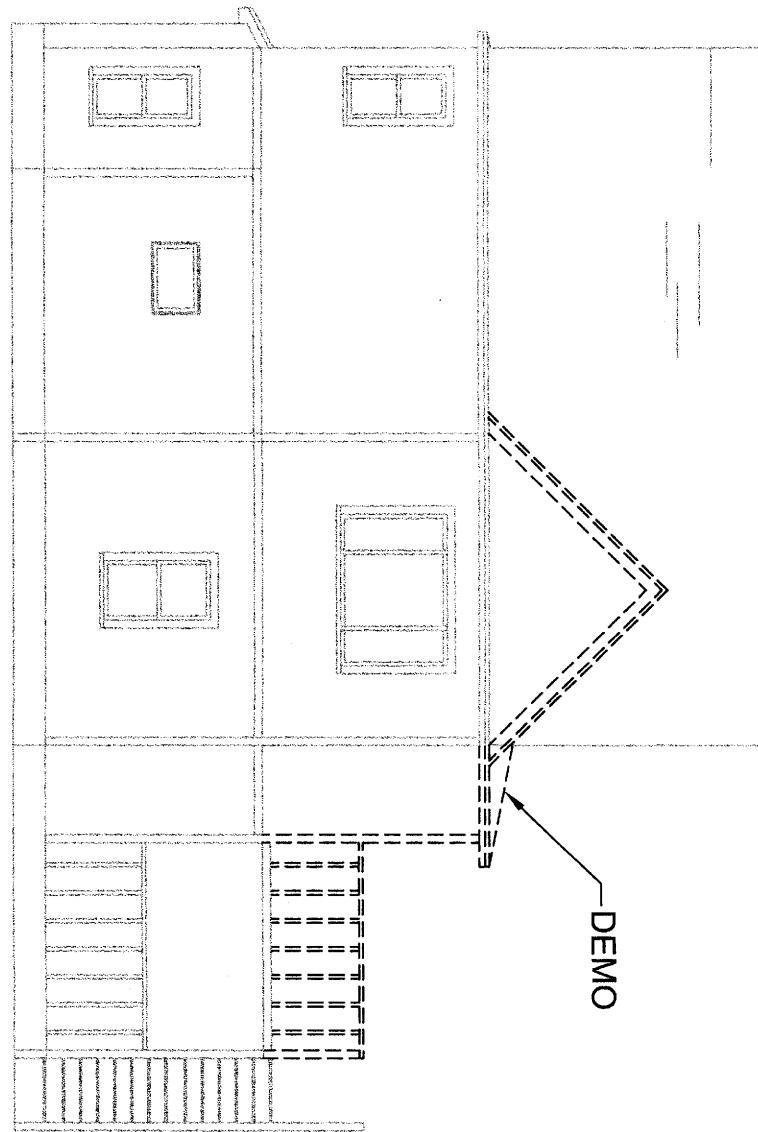
EXISTING LEFT SIDE ELEVATION
SCALE: 1/8"=1'-0"

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R602.10 METHOD CS-WSP,
CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7 NAILING
SHALL BE 8D COMMON 2 1/2", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.

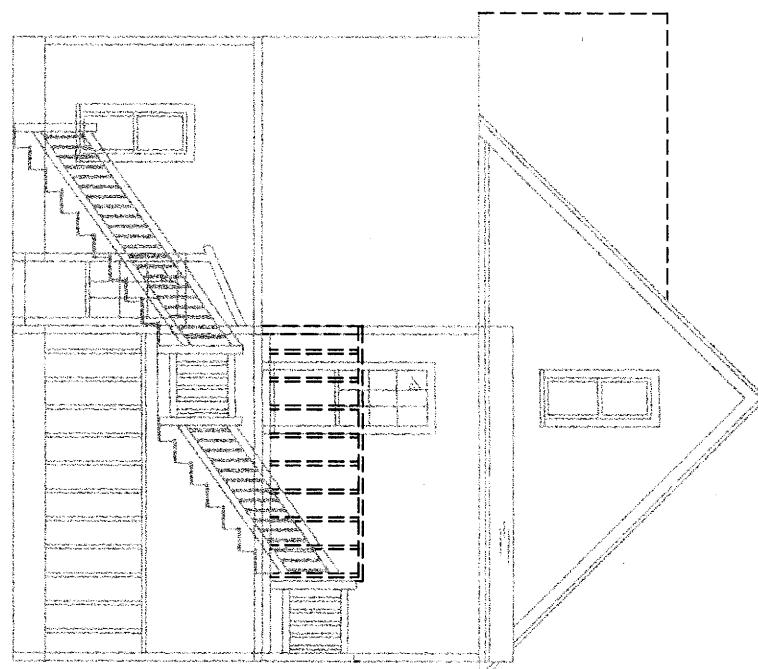
(H) HEAT DETECTOR
(S) PHOTOELECTRIC SMOKE DETECTOR
(CO) CO DETECTOR
(CS) COMBINATION DETECTOR

LEGEND
— PROPOSED
--- EXISTING
-- DEMO

KNEELAND CONSTRUCTION CORPORATION	REVISION	DATE	TITLE
407R MYSTIC AVE SUITE 34B MEDFORD, MA 02155			
P: (781) 393-9899 F: (781) 393-0601			
2842: RO 2'-10" x 4'-5 1/2" 24210: RO 2'-6" x 3'-1 1/2"			
COCO RESIDENCE 23 ASH AVE SOMERVILLE, MA			
	CHECKED BY: COD	DRAWN BY: GGD	SCALE: AS NOTED
	DATE: 8/27/19		SHEET NO.
	ARCHITECTURAL PLANS	A-01	



EXISTING RIGHT SIDE ELEVATION
SCALE: 1/8"=1'-0"

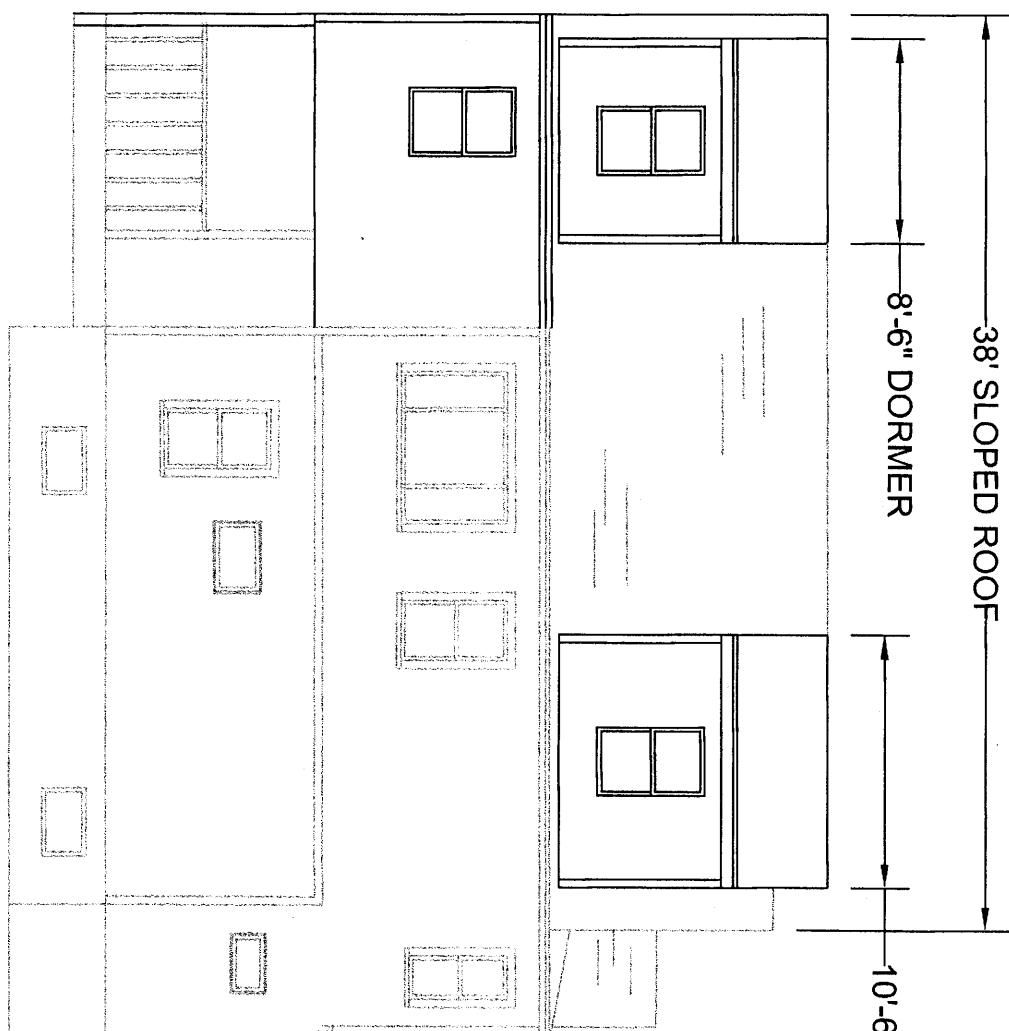


EXISTING REAR ELEVATION
SCALE: 1/8"=1'-0"

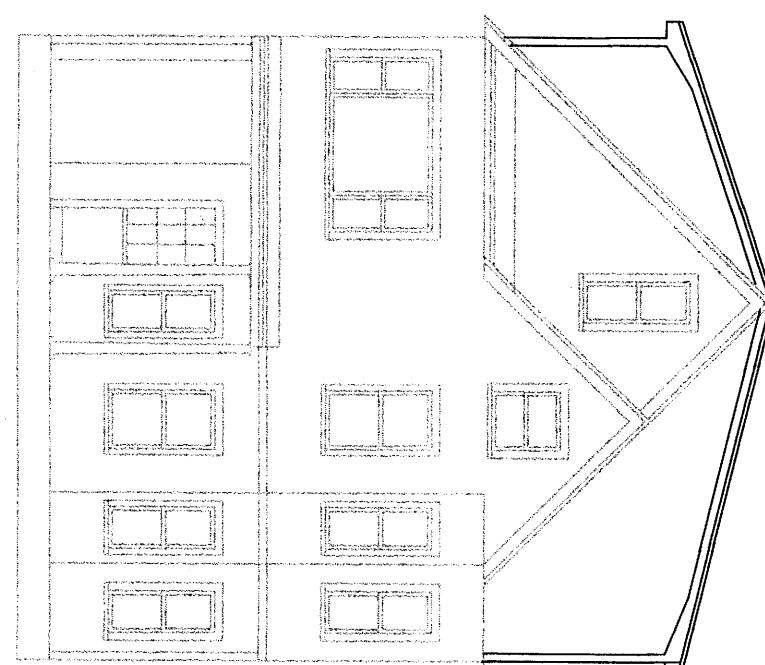
EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R602.10 METHOD CS-WSP.
END CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7 NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6' O.C. AT EDGES AND 12" FIELD.

- (H) HEAT DETECTOR
 - (S9) PHOTOELECTRIC SMOKE DETECTOR
 - (C9) CO DETECTOR
 - (Cs9) COMBINATION DETECTOR
- LEGEND
- PROPOSED
 - - EXISTING
 - DEMO
- WINDOW SCHEDULE
HARVEY
- | |
|----------------------------|
| 2842: RO 2-10" x 4' 5-1/2" |
| 24210: RO 2-6' x 3' 1-1/2" |

KNEELAND CONSTRUCTION CORPORATION		
407R MYSTIC AVE SUITE 34B MEDFORD, MA 02155 P:(781) 393-9899 F:(781) 393-0601	REVISION	DATE
	CHECKED BY: GCD	DRAWN BY: GCD
TITLE	SCALE: AS NOTED	
24210: RO 2-6' x 3' 1-1/2"	DATE: 8/27/19	
SHEET NO.		
A-02		



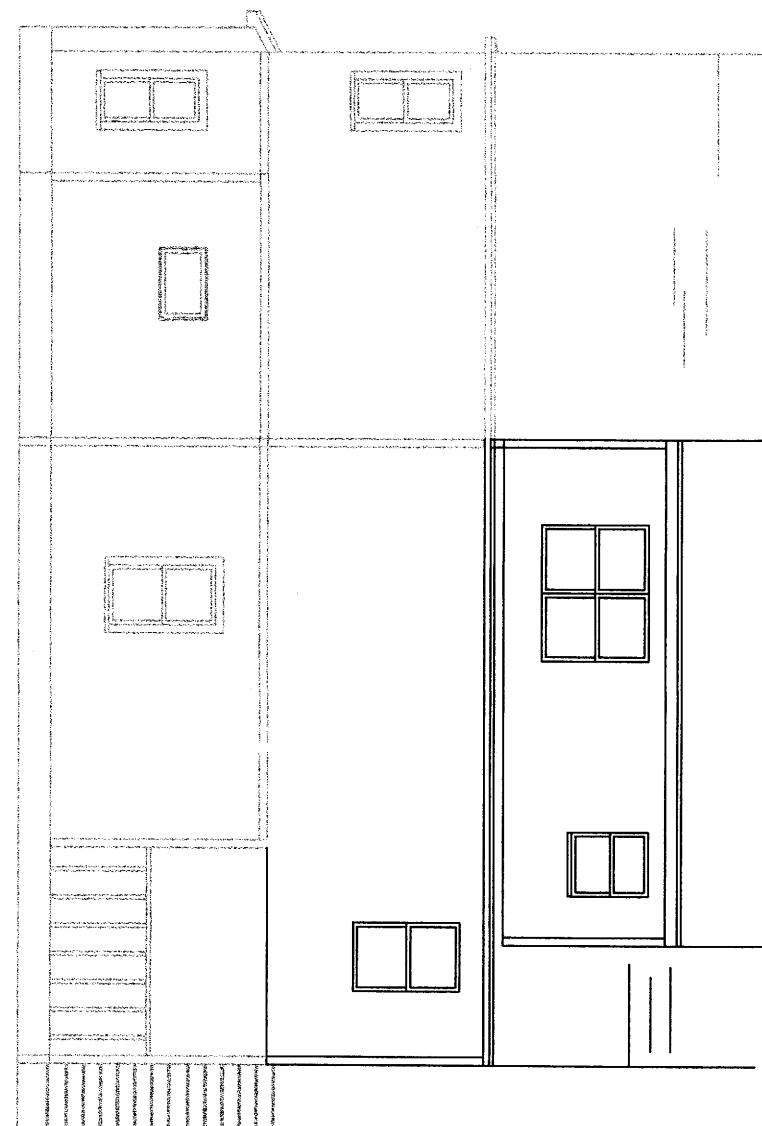
PROPOSED LEFT SIDE ELEVATION
SCALE: 1/8"=1'-0"



PROPOSED FRONT ELEVATION
SCALE: 1/8"=1'-0"

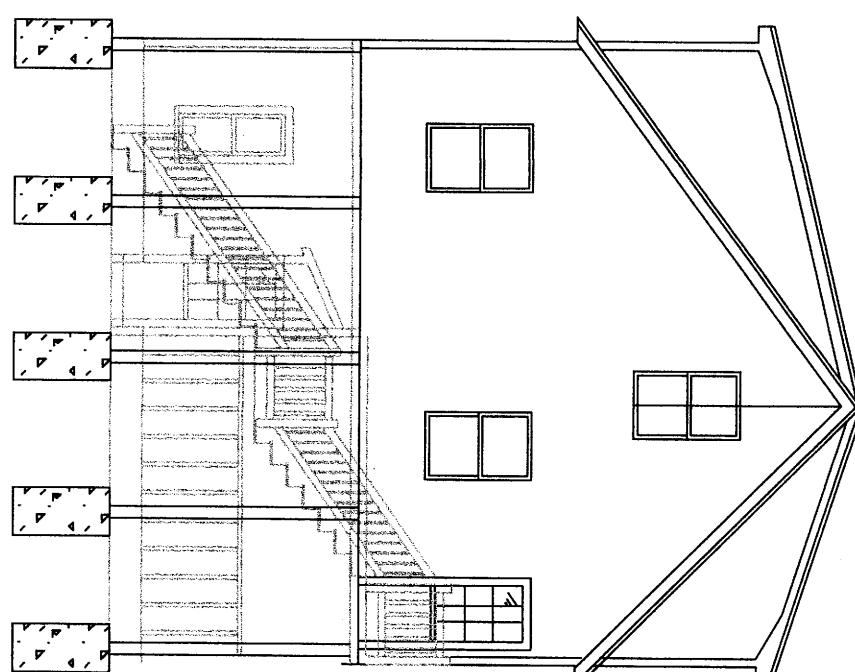
KNEELAND CONSTRUCTION CORPORATION 407R MYSTIC AVE SUITE 34B MEDFORD, MA 02155 P:(781) 393-9899 F:(781) 393-0601		
WINDOW SCHEDULE <u>HARVEY</u>		
(H) HEAT DETECTOR	(S) PHOTOELECTRIC SMOKE DETECTOR	LEGEND
— PROPOSED	— EXISTING	— DEMO
METHOD PER ICR 2012 R602.10 METHOD CS-WSP END CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7. NAILING SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.		
2842: RO 2'-10" x 4' 5-1/2" 24210: RO 2'-6" x 3' 1-1/2"		
COCO RESIDENCE 23 ASH AVE SOMERVILLE, MA		
CHECKED BY: COD TITLE ARCHITECTURAL PLANS		DRAWN BY: GGD SCALE: AS NOTED DATE: 8/27/19 SHEET NO. A-03

42' SLOPED ROOF



PROPOSED RIGHT SIDE ELEVATION

SCALE: 1/8"=1'-0"



PROPOSED REAR ELEVATION

SCALE: 1/8"=1'-0"

KNEELAND CONSTRUCTION

CORPORATION

407R MYSTIC AVE SUITE 34B
MEDFORD, MA 02155

P: (781) 393-9889 F: (781) 393-0601

2842: RO 2-10' x 4' 5-1/2"
2421C: RO 2-6' x 3'-11/2"

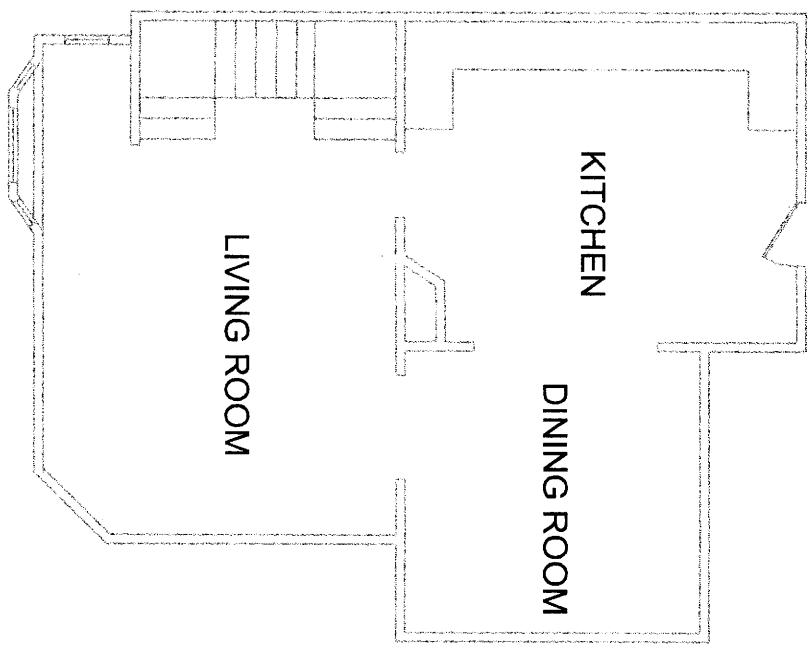
END CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7. NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.

(H) HEAT DETECTOR
© PHOTOELECTRIC SMOKE DETECTOR
© CO DETECTOR
© COMBINATION DETECTOR

— PROPOSED
--- EXISTING
-- DEMO

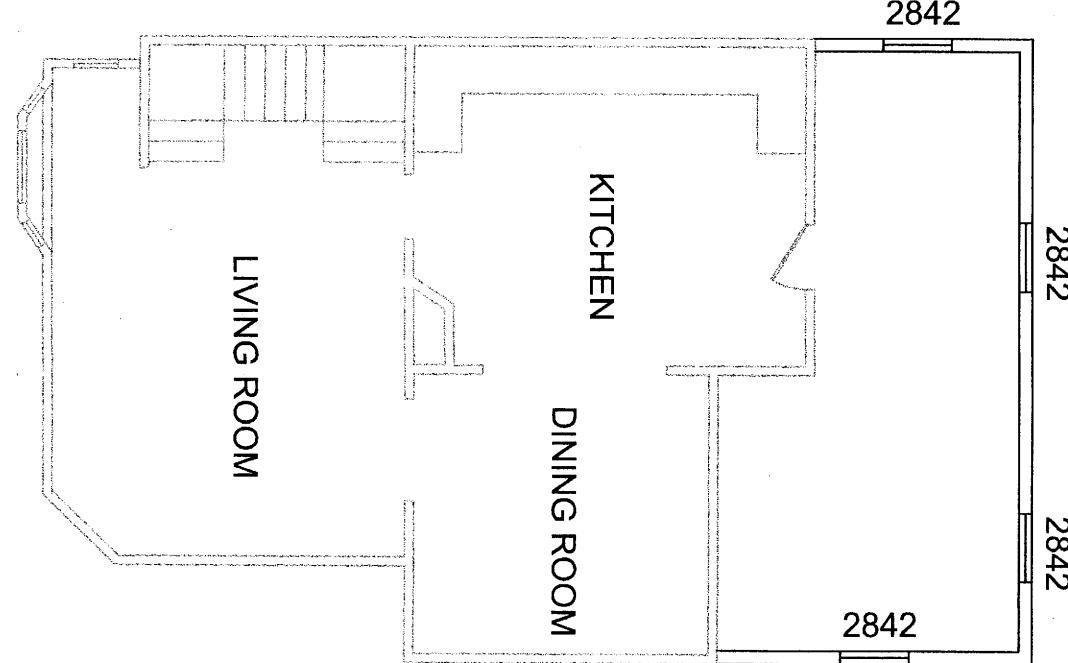
WINDOW SCHEDULE
HARVEY

REVISION	DATE	TITLE
CHECKED BY: GCD	DRAWN BY: GCD	SCALE: AS NOTED
TITLE		DATE: 8/27/19
ARCHITECTURAL PLANS		SHEET NO.
A-04		



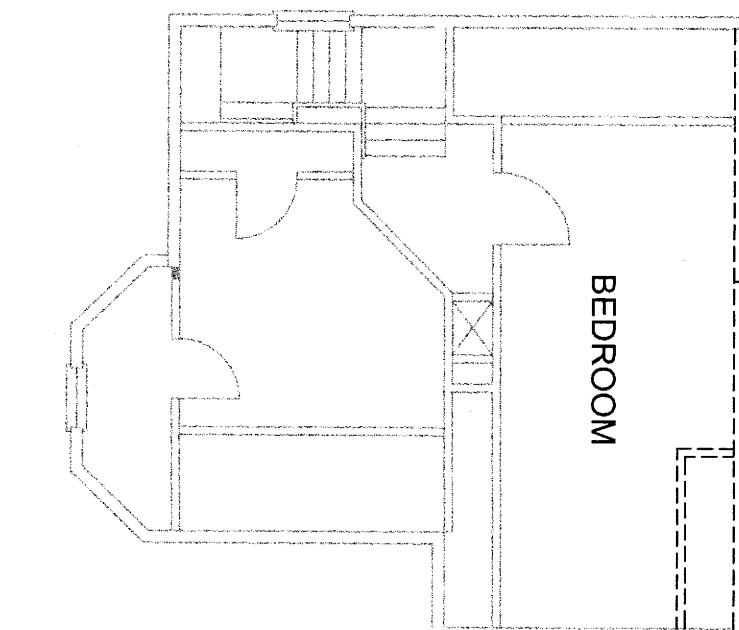
EXISTING SECOND FLOOR PLAN

SCALE: 1/8"=1'-0"



PROPOSED SECOND FLOOR PLAN

SCALE: 1/8"=1'-0"



EXISTING 1/2 STORY FLOOR PLAN

SCALE: 1/8"=1'-0"

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING

METHOD PER ICR 2012 R802.10 METHOD CS-WSP.

END CONDITIONS TO BE PROVIDED PER FIGURE R802.10.7 NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.

(H)	HEAT DETECTOR
(SD)	PHOTOELECTRIC SMOKE DETECTOR
(CO)	CO DETECTOR
(C&S)	COMBINATION DETECTOR
LEGEND	
-- PROPOSED	
-- EXISTING	
-- DEMO	

WINDOW SCHEDULE
HARVEY

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

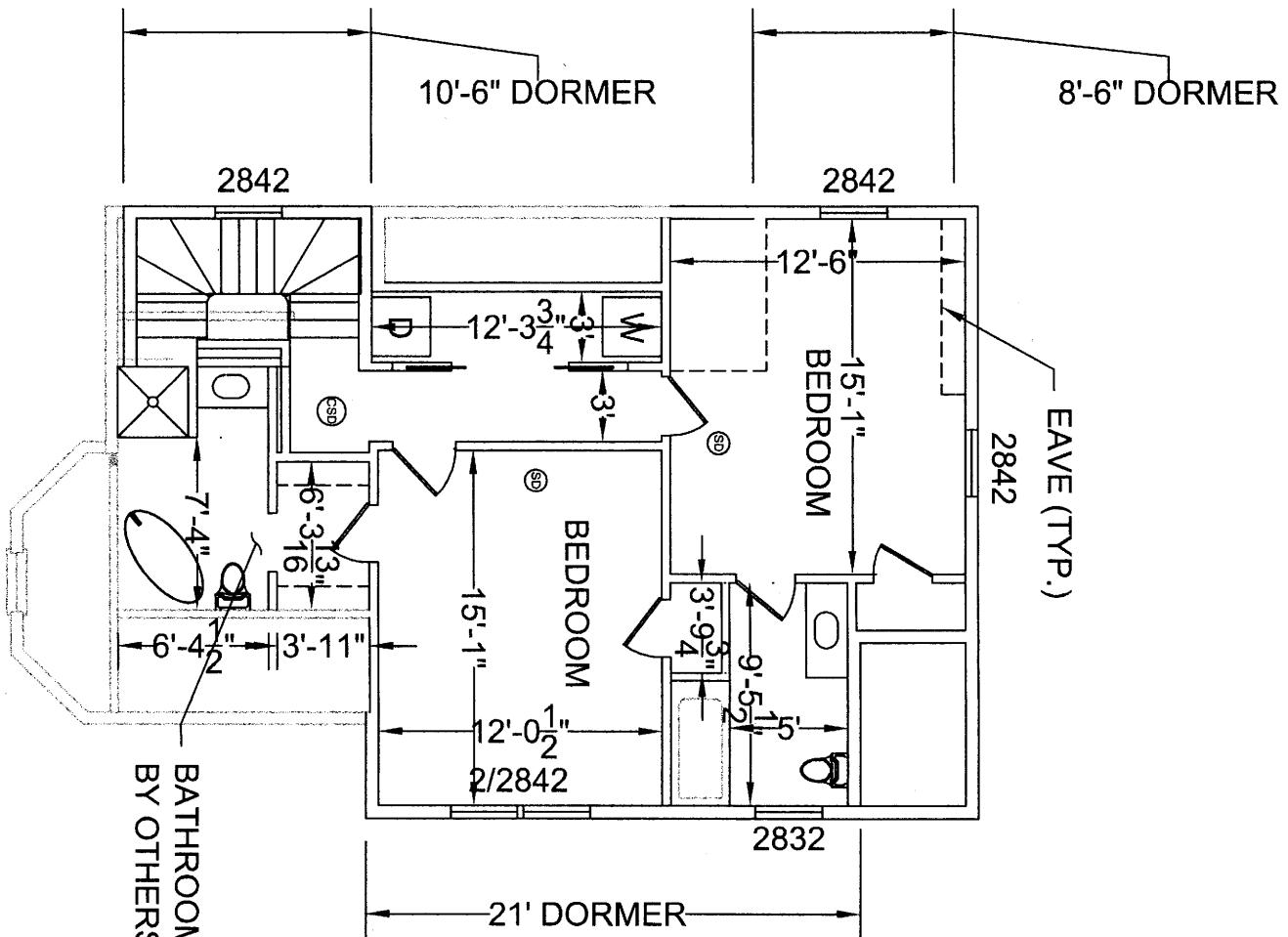
24210: RO 2'-6" x 3' 1-1/2"

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R802.10 METHOD CS-WSP.
END CONDITIONS TO BE PROVIDED PER FIGURE R802.10.7 NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.

KNEELAND CONSTRUCTION	
407R MYSTIC AVE SUITE 34B MEDFORD, MA 02155	
P: (781) 393-9898	F: (781) 393-0601
REVISION	DATE
	TITLE
CHECKED BY: GGD	DRAWN BY: GGD
DATE: 8/27/19	SCALE AS NOTED
TITLE	SHEET NO.
ARCHITECTURAL PLANS	A-05



- DOUBLE 2x10  TRIPLE 2x10

8'-6" DORMER

- EAVE (TYP.)

10 GALVANIC CELLS

IOTUBE 4 FT DEEP
HOST CONNECTED
HOST BASE (TYP. 6)

- JOIST HANGER (TYP.)

**2x10 LEDGER W/ 3/8" D/A x
4-1/2" LONG LEDGER LOCKS
12" O.C. STAGGERED TOP AND
BOTTOM**

PROPOSED SECOND FLOOR FRAMING

SCALE: 1/8"=1'-0"

PROPOSED 1/2 STORY FLOOR PLAN

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R6.02.10 METHOD CS-WSP.
**END CONDITIONS TO BE PROVIDED PER FIGURE R6.02.10.7. NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EGRESSES AND 12" FIE-**

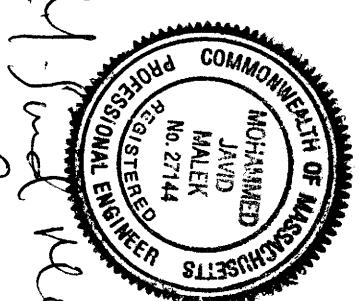
(H) HEAT DETECTOR
 (S) PHOTOELECTRIC SMOKE DETECTOR
 (CO) CO DETECTOR
 (CS) COMBINATION DETECTOR

LEGEND

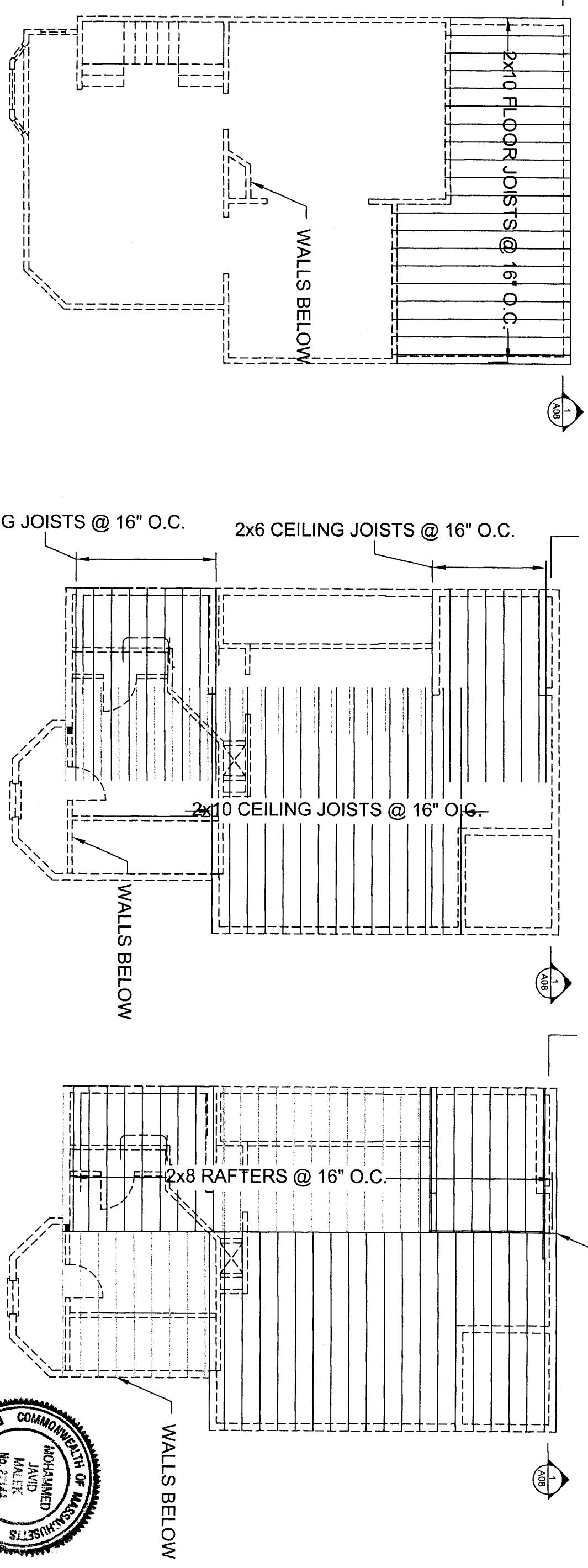
— PROPOSED
 EXISTING
 -- DEMO

WINDOW SCHEDULE
HARVEY

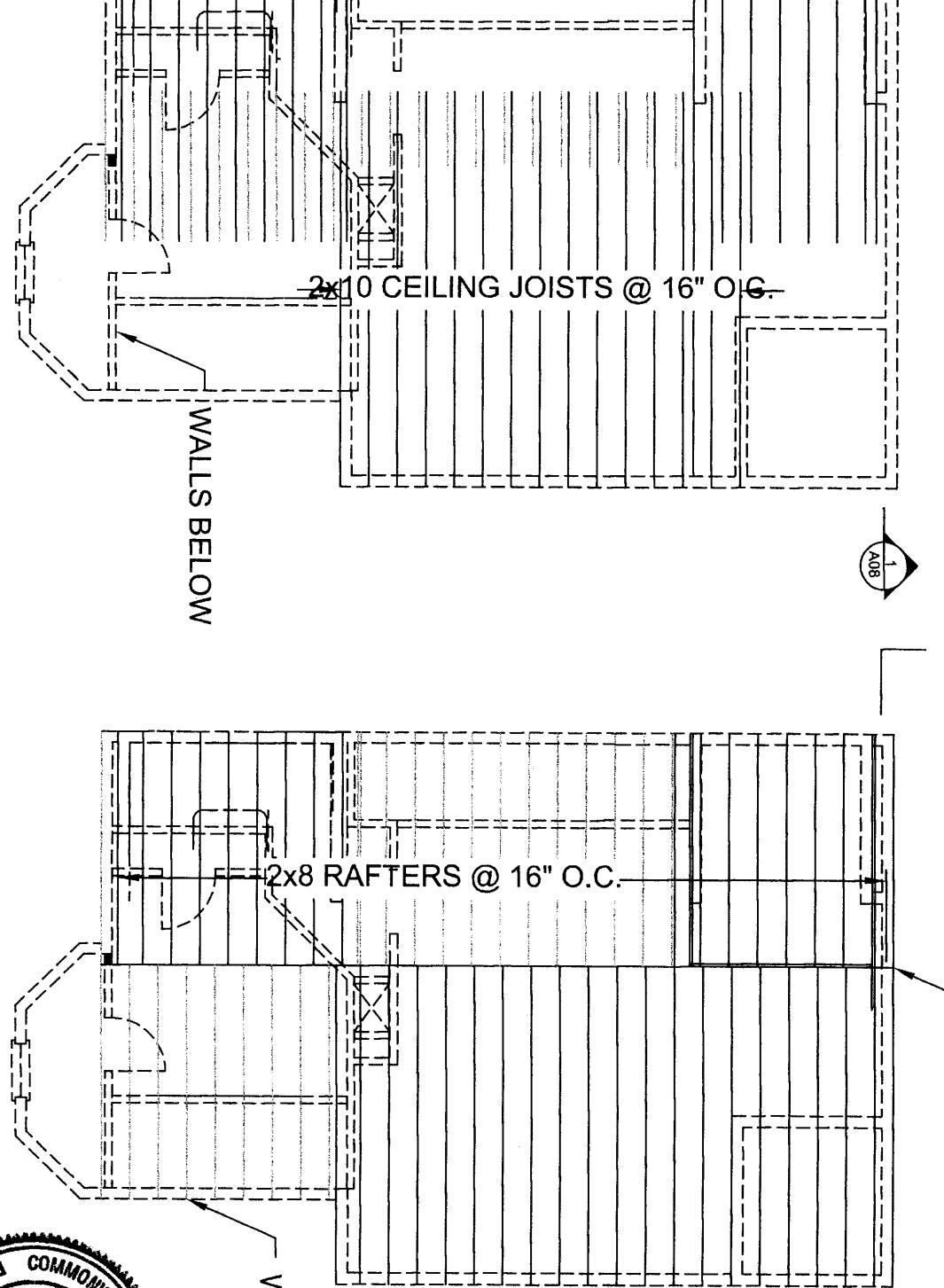
KNEELAND CONSTRUCTION CORPORATION		REVISION	DATE	TITLE
407R MYSTIC AVE SUITE 34B MEDFORD, MA MEDFORD, MA 02155				
P:(781) 393-9899 F:(781) 393-0601		CHECKED BY: COD	DRAWN BY: GGD	SCALE AS NOTED
COCO RESIDENCE		TITLE		DATE: 8/27/19
23 ASH AVE		ARCHITECTURAL PLANS		SHEET NO.
SOMERVILLE, MA				A-06



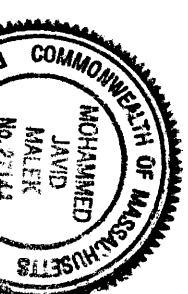
met Berlin



PROPOSED 1/2 STORY FLOOR
FRAMING PLAN
SCALE: 1/8"=1'-0"



PROPOSED 1/2 STORY CEILING
FRAMING PLAN
SCALE: 1/8"=1'-0"



PROPOSED 1/2 STORY ROOF
FRAMING PLAN
SCALE: 1/8"=1'-0"

(H) HEAT DETECTOR
(SD) PHOTOELECTRIC SMOKE DETECTOR
(CO) CO DETECTOR
(CS) COMBINATION DETECTOR

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R602.10 METHOD CS-WSP
END CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7 NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.

LEGEND
— PROPOSED
— EXISTING
-- DEMO

WINDOW SCHEDULE
HARVEY

2842: RO 2'-10" x 4'-5-1/2"
24210: RO 2'-6" x 3'-1-1/2"

KNEELAND CONSTRUCTION CORPORATION	REVISION	DATE	TITLE
407R MYSTIC AVE SUITE 34B MEDFORD, MA MEDFORD, MA 02155 P:(781) 393-9899 F:(781) 393-0801			
COCO RESIDENCE	CHECKED BY: COD	DRAWN BY: COD	SCALE AS NOTED
23 ASH AVE			
SOMERVILLE, MA			

TITLE: COCO RESIDENCE
DATE: 8/27/19
SHEET NO. A-07

2X8 RAFTERS @ DORMER 2X10 RIDGE POLE

R-49 INSULATION (BY OTHERS) RIDGE VENT
2X10 CEILING JOISTS @ 16" O.C.

2X8 RAFTERS @ 16" O.C.

ASPHALT SHINGLES OVER 30# FELT

1/2" CDX

SHELL ONLY

PROPER VENT DRIP EDGE

1x TRIM

SOFFIT VENT

2X6 WALL @ 24" O.C.

1/2" CDX MATCH CLAPBOARD SIDING

TYVEK

R-21 FIBERGLASS INSULATION (BY OTHERS)

WINDOW SCHEDULE

HARVEY

2842: RO 2'-10" x 4' 5-1/2"

24210: RO 2'-6" x 3' 1-1/2"

MATCH EXISTING CEILING HEIGHT (TYP.)

3/4" T&G PLYWOOD

2X10 FLOOR JOISTS @ 16" O.C.

VINYL SOFFIT VENT OVER 3/8"

PLYWOOD

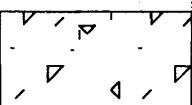
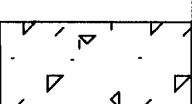
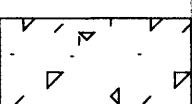
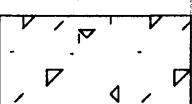
R-30 INSULATION (BY OTHERS)

4X6 PT POST

24" DIA CONCRETE PIER 4 FEET DEEP W/ GALV. POST BASES

LEGEND
— PROPOSED
--- EXISTING
○ DEMO

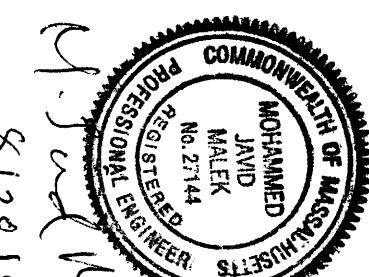
(H) HEAT DETECTOR
(S) PHOTOELECTRIC SMOKE DETECTOR
(C) CO DETECTOR
(CS) COMBINATION DETECTOR



FRAMING DETAIL 1

KNEELAND CONSTRUCTION CORPORATION	REVISION	DATE	TITLE
407R MYSTIC AVE SUITE 34B MEDFORD, MA 02155 P:(781) 393-9899 F:(781) 393-0601			
COCO RESIDENCE			
23 ASH AVE SOMERVILLE, MA			
8/28/99			

EXTERIOR PLYWOOD SHEATHING TO ACT AS CONTINUOUS BRACING
METHOD PER ICR 2012 R602.10 METHOD CS-WSP.
END CONDITIONS TO BE PROVIDED PER FIGURE R602.10.7. NAILING
SHALL BE 8D COMMON 2.5", SPACING TO BE 6" O.C. AT EDGES AND 12" FIELD.



A-08