

HEATING AND VENTILATION ON SITE BY BUILDER

#	Wire G	Description	Br Size	Br Size	Description	Wire G	#
1	12/2	Kitchen C'Top Recepts	20A	40A	- Range	8/3	2
3	12/2	Kitchen C'Top Recepts	20A	40A			4
5	12/2	Refrigerator	20A	30A	- Dryer	10/3	6
7	12/2	Dngrm/Kit Recepts Arc-P	20A	30A			8
9	12/2	Washer GFI	20A	20A	- Spare	12/2	10
11	12/2	Dishwasher	20A	20A			12
13	12/2	Future Furnace	20A	15A	LivingLites/Stairway Arc-P	14/2	14
15	12/2	Bath1 GFI	20A	15A	Living Plugs Arc-P	14/2	16
17	12/2	Bath2 GFI	20A	15A	FtEntry/Bath1 Arc-P	14/2	18
19	12/2	Microwave Range Hood	20A	15A	Garage GFI Arc-P	14/2	20
21	14/2	Exterior WP-GFIs	15A	15A	Mbrm Arc-P	14/2	22
23	14/2	Smoke/CO Detectors	15A	15A	Basement Lights Arc—P	14/2	24
25	14/2	Kitchen/Dining	15A	15A	Bdrm2/Radon Arc-P	14/2	26
27	14/2	Garage Opener	15A	15A	Upstairs Hall/Bath2 Arc—P	14/2	28
29		UNUSED			UNUSED		30
31		UNUSED			UNUSED		32
33		UNUSED			UNUSED		34
35		UNUSED			UNUSED		36
37		UNUSED			UNUSED		38

PFS Corporation Northeast Regio APPROVED H Raup - 3 3/3/17 Approval limited to

actory Built Portion

TAMPER RESISTENT RECEPTACLES THROUGH OUT HOME

LEGEND

JUNCTION BOX

⇒ DUPLEX RECEPTACLE WP-GFI EXTERIOR RECEPTACLE

⇒ SPLIT-SWITCHED DUPLEX RECEPTACLE

⇒ STOVE OR DRYER RECEPTACLE

→ SINGLE POLE SWITCH THREE WAY SWITCH

- LIGHT

-\$- 50 CFM BATH FAN-3 SONES VENTED TO EXTERIOR - 50 CFM BATH FAN/LIGHT-3 SONES VENTED TO EXTERIOR THERMOSTAT LINE VOLTAGE

RH 180 CFM RANGE HOOD VENTED TO EXTERIOR

MWRH 180 CFM MICROWAVE RANGE HOOD COMBO UNIT

-\$- SMOKE DETECTOR-AC/DC

◆ CO/SM DETECTOR COMBO-AC/DC

_lectrical Plan 12859AF1 awn By: AJS e: Jan 31/17

prestige We're built differently. HOMES

#1. THREE WAY SWITCH BASEMENT LIGHTS

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#2. PANEL BOX LOCATED IN BASEMENT FIELD INSTALLED AND MOUNTED ON EXTERIOR
WALL BY BUILDER. THE MAIN SERVICE DISCONNECT SHALL BE INSTALLED AT A READILY
ACCESSIBLE LOCATION NEAREST TO THE POINT OF ENTRANCE OF THE SERVICE
CONNECTORS AS PER N.E.C. SECTION 230—70A. ELECTRIC SERVICE TO BE GROUNDED
IN FIELD AFTER CIRCUITS HAVE BEEN COMPLETED ACCORDING TO LOCAL
REQUIREMENTS. WIRE TERMINATION POINT FOR FIELD CONNECTION OF PANEL IN BASEMENT.

#3. RECEPTACLE—EXTERIOR PROTECTED BY 15 AMP CLASS A GFI.

#4. SWITCHES AND RECEPTACLES ABOVE COUNTER 48" CENTERLINE, ALL OTHER RECEPTACLES

18" CENTERLINE. #5. IN HOMES WITH LAUNDRY AREA; HOOK-UP INSTALLED. IF INTENDED FOR BASEMENT, FIELD CONNECTION BY BUILDER/OWNER CONTRACT.

#6. ALL WIRE, DEVICES & ELECTRICAL EQUIPMENT SHALL BE LABELED, OR LISTED, WITH A NATIONALLY APPROVED AGENCY, AND INSTALLED IN ACCORDANCE WITH THAT LISTING AND

NEC 2011. ALL LIGHT BOXES SHALL BE #50.

#7. SMOKE DETECTORS & CARBON MONOXIDE DETECTORS SHALL BE INSTALLED IN ACCORDANCE WITH THE "ACT TO PROTECT MAINE RESIDENTS FROM HOME FIRES & CARBON MONOXIDE"

#8. ALL WRING TO BE IN ACCORDANCE WITH LATEST ADOPTED EDITION OF NEC 2011 WITH EXCEPTIONS
#9. ALL ELECTRICAL CONDUCTORS AND EQUIPMENT SHALL BE LISTED OR LABELED BY A
NATIONALLY RECOGNIZED TESTING LABORATORY AND IN COMBINATION WITH LISTING AND
LABELING CONDUCTORS AND EQUIPMENT SHALL BE SUITABLE FOR BOTH LOCATION AND USE.

#10. FOR ALUMINUM CONDUCTORS, CONNECTIONS SHALL BE OF TYPE APPROVED FOR PURPOSE.

ALL OTHER CONDUCTORS, COPPER STANDARD. #11. NON-METALLIC SHEATHED CABLE SHALL BE TYPE NM-B.

#12. ALL KITCHEN COUNTER RECEPTACLES GFI. PROFILE CLASS-A 20A

#13. ALL BATH RECEPTACLE(S). ON SEPARATE 20A GFI. CIRCUIT CLASS-A

#14. ALL 120 VOLT, SINGLE PHASE 15 & 20 AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN DWELLING UNIT FAMILY, DINING, LIVING, PARLORS, LIBRARIES, DENS, BEDROOMS, SUN& REC ROOMS, CLOSETS, HALLWAYS OR SIMILAR ROOMS SHALL BE PROTECTED BY ARC—FAULT COMBINATION TYPE CIRCUIT INTERRUPTERS.

#15. ALL SWITCH WIRING TO BE IN ACCORDANCE WITH NEC 2011 ARTICLE 404.
#16. TAMPER RESISTANT RECEPTACLES INSTALLED IN ACCORDANCE WITH NEC 2011 ARTICLE 406.12.

#17. ALL ISLAND RECEPTACLES INSTALLED IN ACCORDANCE WITH NEC 2011 ARTICLE 210.52(C)(5).

-\$-)SITE INSTALLED

SITE CONNECTION

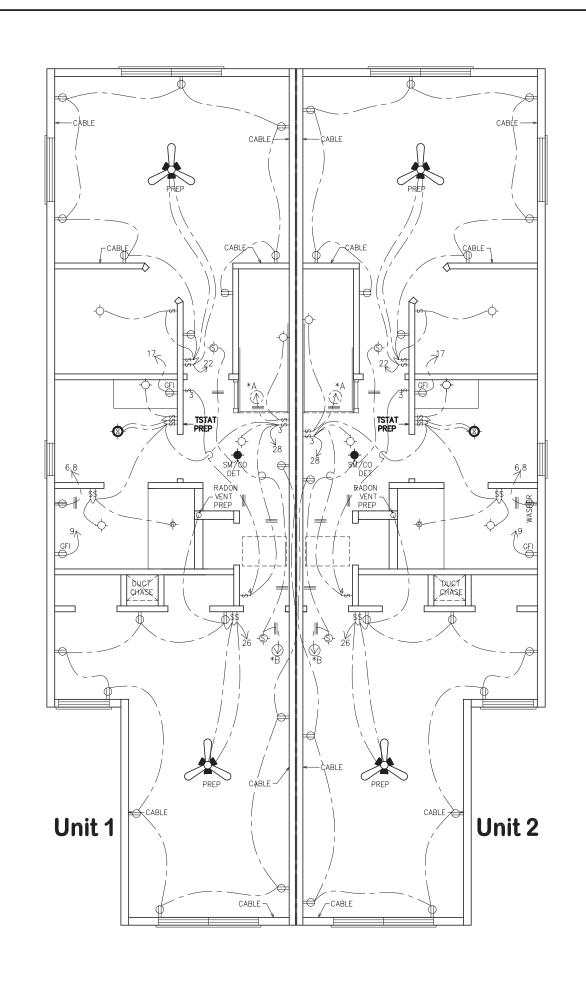
SYMBOLS

*A STAIRWELL

*B SMOKE/CO DET':

*C & UP, USED AS

REQ'D



HEATING AND VENTILATION ON SITE BY BUILDER

PFS Corporation
Northeast Region
APPROVED
H Raup - 3
3/3/17
Approval limited to
Factory Built Portion

Electrical Plan R12859AF2A

Drawn By: AJS
Date: Jan.31/17

Scale 11"x17" Media: N.T.S
16"x24" Media: 1/4"=1'-0" SHT: 1

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