185'-8 3/4"

120'-4 3/4"

*1 ZH090N15Q2TAA6----A, PLACE ON STAND SO THE RETURN CAN COME IN HORIZONTAL TO ACCOMADATE POWER EXHAUST & ECONOMIZER

*2 ZH150N15B2BAA6----A, PLACE ON STAND SO THAT RETURN CAN COME IN HORIZONTAL TO ACCOMADATE ECONOMIZER

*3 HART&COOLEY SVH 18X10, TYP OF 7 PLACE AT DOWNWARD ANGLES -FIGURE A

*4 HART&COOLEY 92HVV10X24 TYP OF10 MOUNT ON SIDE OF DUCT AS INDICATED

GENERAL NOTES

DUCT SIZES MAY BE CHANGED FOR EASE OF INSTALLATION
DUCT IS TO BE INSULATED TO PREVENT CONDENSATION WHERE NECESSARY
EXTERIOR DUCT IS TO BE WEATHERPROOFED

NEW GAS LINE IS TO BE SIZED BY CONTRACTOR

SCALE BY INDICATED EXTERIOR DIMENSIONS

LEGEND
- EXSISTING HVAC
- EXSISTING GAS
- NEW HVAC
- NEW GAS LINE (NG)

SPARE TIME 867 RIVERSIDE ST PORTLAND
PROPOSED HVAC ALTERATIONS 3/27/2015

*1
16/24 RISE 12' ABOVE FLOOR
TWO 22/22 RETURN
GRILLS, ONE LOW ONE HIGH
AHU 1
150 MBH
TRANSITION TO SPRIAL
22"
18"
14"
12"
FIG A

*2
AHU 6
150 MBH
RISE

*4

AHU MOUNTED ON STRUCTUAL SUPPORT
3 FT ABOVE CONCRETE PAD
AHU 2
AHU 3
AHU 4
AHU 5

EXIT
ELEC
SLOPE UTILITY RAMP NEW 1:12
CONTROL
VESTING
BRIEFING
WOMEN
SPRINKLER
ELECTRIC
CONTROL DESK
PRO SHOP
OFFICES
SNACK BAR
KITCHEN
RESTROOMS
LOUNGE
GAS METER
NEW GAS LINE