BOILER REPLACEMENT AT
SCHOOL OF ENGINEERING
FOR
ALABAMA A&M UNIVERSITY
NORMAL, ALABAMA

SHEET TITLES

MECHANICAL
M101 - MECHANICAL DEMOLITION & RENOVATION FLOOR PLANS
M102 - MECHANICAL SCHEDULES & DETAILS

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CONSULTING ENGINEERS
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Alabama A&M University

VICTORY M&P MAP
GAS FLUE DETAIL
PREVENTING VENT CAP OR AS PER MANUFACTURERS REQUIREMENTS
TERMINATE WITH DOWN DRAFT
GAS VENT SHALL BE DOUBLE WALL AL 29-3C STAINLESS STEEL
1" CLEARANCE REQUIRED ON ALL SIDES
STORM COLLAR
ROOFING CONTRACTOR FOR CONE FLASHING COORD. WITH CONSTRUCTION AT SITE

NOTES:
1. REUSE EXISTING ROOF OPENINGS WHERE SIZE ALLOWS. INSTALL FLASHING ON ROOF CURBS AS REQUIRED.
2. SEE GENERAL NOTES IN REGARDS TO ROOF WARRANTY AND REPAIRS.

EXISTING HOUSEKEEPING PAD EXTEND AS MAY BE REQUIRED
REQUIRED 2-1/2" GAS. SEE GAS EQUIPMENT CONNECTION DETAIL

BOILER INSTALLATION DETAIL
NOT TO SCALE

GAS FLUE DETAIL
NOT TO SCALE

GAS EQUIP. CONNECTION DETAIL
NOT TO SCALE