FIRE PROTECTION NOTES

- FIRE PROTECTION CONTRACTOR TO PROVIDE A COMPLETELY SPRINKLED BUILDING (LIGHT HAZARD).
 DESIGN FIRE PROTECTION SYSTEMS PER NFPA #13, STATE FIRE MARSHALL AND REQUIREMENTS
 PER CITY CODE.
- 2. BUILDING TO BE PROTECTED WITH A WET SYSTEM. (CANOPIES & ATTIC TO BE PROTECTED WITH A DRY SYSTEM). THIS INCLUDES ALL REQUIRED STANDPIPES, FIRE PUMPS, FIRE DEPARTMENT
- CONNECTIONS AND WATER MAIN.
- 3. SPRINKLER HEADS SHALL BE QUICK RESPONSE IN LIGHT HAZARD AREAS.
- 4. ALL SPRINKLER HEADS IN FINISHED AREAS TO BE CONCEALED WITH WHITE COVER PLATES, 155°, ½" ORIFICE.
- 5. HEADS TO BE CENTERED IN AREAS WITH ACOUSTICAL CEILING TILES.6. EXPOSED AREAS TO HAVE BRASS UPRIGHT HEADS.
- 7. COORDINATE FIRE DEPARTMENT CONNECTION WITH THE CITY OF HASTINGS.
- 8. EXISTING CONDITIONS TO BE FIELD VERIFIED.
- 9. COORDINATE FIRE PROTECTION LINES WITH LIGHTS, DUCTS, CEILING GRIDS, BULKHEADS, ETC.
- 10. COORDINATE FIRE PROTECTION REQUIREMENTS WITH OWNERS INSURANCE COMPANY.
- 11. FIRE PUMP AND STORAGE TANK TO BE SIZED PER NFPA. EXISTING WELL TO BE UTILIZED.

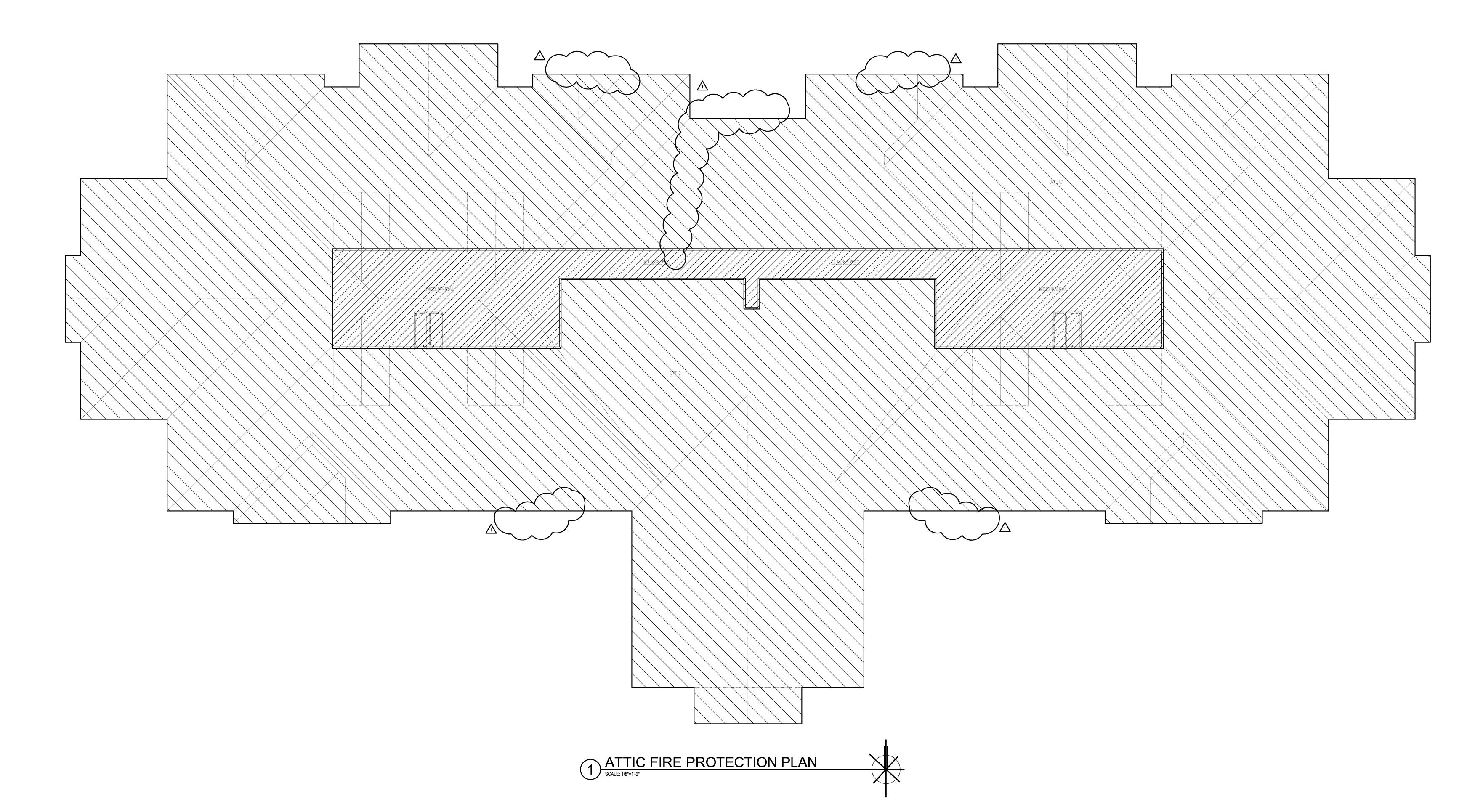


PHONE: (269) 373-8000

FAX: (269) 373-5641

This drawing, as an instrument of service, is owned by E2W Engineering, LLC. Reproduction of this document is prohibited without express authorization from the engineer.

©2011 E2W Engineering, LLC



THE COTTAGE at THORNAPPLE

. • • • •

02/21/12 ISSUED FOR BIDS
03/15/12 ADDENDUM#3

CONSTRUCTION MANAGER
CM CONTRACTING

CIVIL ENGINEER

CIVIL ENGINEER
HURLEY & STEWART

STRUCTURAL ENGINEER
JDH ENGINEERING

MIEIP ENGINEER

ME/P ENGINEERING

E2W ENGINEERING

FOOD SERVICE CONSULTANT

MILLIS & ASSOCIATES

RECEIVEDERS

ECKERTWORDELARCHITECTURE • ENGINEERING • INTERIOR DES

161 East Michigan Ave, Suite 200
Kalamazoo, MI 49007-3907
PHONE: 269.388.7313
FAX: 269.388.7330
WEB: www.eckert-wordell.com

ATTIC FIRE PROTECTIO

FP120