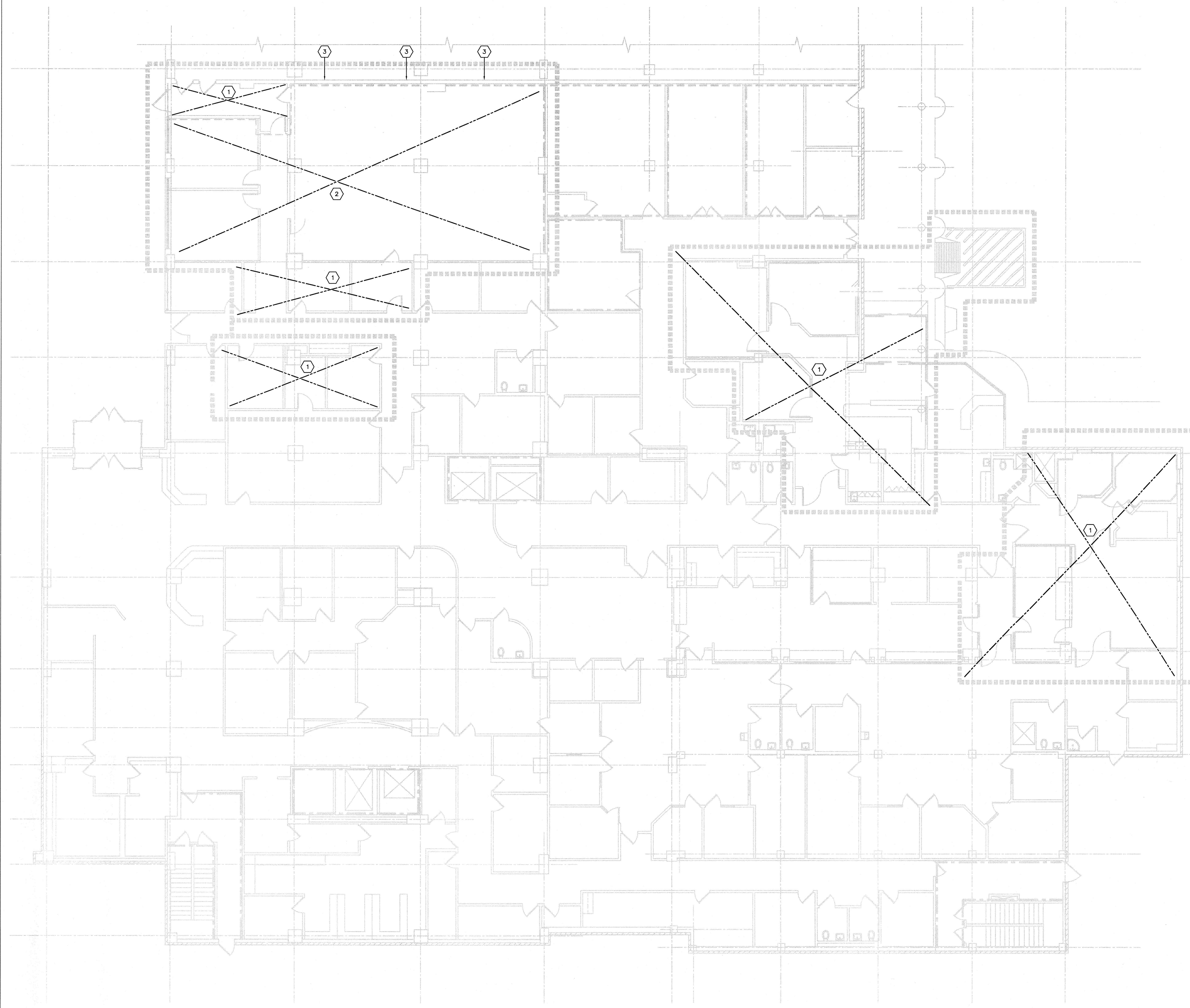


FIRE PROTECTION KEYED NOTES:

- 1 REMOVE AND RELOCATE EXISTING FULL RECESSED CONCEALED PENDENT TYPE SPRINKLER HEADS IN THIS AREAS, COORDINATE NEW LOCATION WITH ARCHITECTURAL REFLECTED CEILING PLANS.
- 2 DISCONNECT AND REMOVE EXISTING UP-RIGHT TYPE SPRINKLER HEADS AND PROVIDE NEW PENDENT CONCEALED FULL RECESSED SPRINKLER HEADS. COORDINATE LOCATION WITH ARCHITECTURAL REFLECTED CEILING PLAN.
- 3 FIRE PROTECTION CONTRACTOR TO MAINTAIN EXISTING WATER CURTAIN (SPRINKLER HEADS AT 6'-0" O.C.) ALONG 2-HR FIRE RATED WALL.

FIRE PROTECTION GENERAL NOTES:

1. THE SCOPE OF WORK INCLUDES THE INSTALLATION OF SPRINKLER HEADS INCLUDING PIPE, FITTINGS, HANGERS, AND ACCESSORIES. THIS BUILDING IS TO BE FULLY SPRINKLED. THE EXISTING FIRE SPRINKLER MAIN BRANCHES SHALL BE MODIFIED AS REQUIRED TO PROVIDE COMPLETE COVERAGE FOR ALL AREAS WITHIN THE SCOPE OF THIS WORK AND SHALL BE MODIFIED AS NECESSARY TO ACCOMMODATE REQUIREMENTS OF THE NEW PARTITION, NEW LIGHT FIXTURES, SOFFITS, FURR DOWNS, CEILING LAYOUT, ETC.
2. FIRE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE AUTOMATIC PROTECTION AND COVERAGE REQUIRED BY THE LOCAL, STATE, JURISDICTIONAL, OWNER'S INSURANCE AGENCY, GOVERNMENTAL AGENCIES AND NFPA 13 (LATEST ADDITION).
3. SCOPE OF WORK INCLUDES NEW SPRINKLER HEADS AND RELOCATION OF EXISTING SPRINKLER HEADS.
4. SPRINKLER SYSTEM SHALL BE DESIGNED AND INSTALLED BY A STATE LICENSED FIRE PROTECTION CONTRACTOR IN ACCORDANCE WITH ALL LOCAL, STATE, JURISDICTIONAL, GOVERNMENTAL AGENCIES AND NFPA 13 (LATEST ADDITION). SPRINKLER SYSTEM MUST ALSO BE APPROVED BY LANDLORD AND LANDLORD'S FIRE INSURANCE UNDERWRITER.
6. COMPLETE SHOP DRAWINGS AND CALCULATIONS SHALL BE SUBMITTED BY THE CONTRACTOR TO OWNER/ARCHITECT, LANDLORD, LANDLORD'S FIRE INSURANCE UNDERWRITER, AND FIRE MARSHALL'S APPROVAL.
7. PRIOR TO SHUT-DOWN OF ANY EXISTING FIRE PROTECTION SYSTEM, CONTRACTOR SHALL NOTIFY LANDLORD'S OR OWNER'S APPOINTED REPRESENTATIVE 24 HOURS PRIOR TO SERVICE INTERRUPTION AND ADVISE OF DURATION FOR THE SPRINKLER SYSTEM TO BE TEMPORARILY OUT OF SERVICE IN ACCORDANCE WITH LOCAL CODES AND JURISDICTIONS.
8. FIRE PROTECTION CONTRACTOR SHALL COORDINATE WITH LANDLORD BEFORE INTERRUPTING THE EXISTING SYSTEM. THE CONTRACTOR SHALL PERFORM HIS WORK IN A WORKMANLIKE MANNER. UPON COMPLETION OF WORK CONTRACTOR SHALL TEST, THEN CONNECT TO MAIN SYSTEM. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING SYSTEM TO FULL OPERATION.
9. ALL MODIFIED SPRINKLER HEADS SHALL BE NEW, RELIABLE OR APPROVED EQUAL, OF TYPES TO MATCH EXISTING. ALL NEW PIPE AND FITTINGS SHALL BE OF DOMESTIC MANUFACTURE AND SHALL BE THE SAME OR EQUAL MATERIALS OF EXISTING SYSTEM.
10. ALL SPRINKLER HEADS SHALL BE INSTALLED IN CENTER OF CEILING TILES REGARDLESS OF ANY NECESSITY TO INSTALL ADDITIONAL HEADS TO ACCOMPLISH UNIFORM APPEARANCES OF THE COMPLETED INSTALLATION BY THIS REQUIREMENT.
11. SPRINKLER SYSTEM SHALL CONTAIN NO VALVES DOWNSTREAM OF CONTROL STATION.
12. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL MAKE AND PAY FOR ALL TESTS AS MAY BE REQUIRED BY THE AUTHORITIES HAVING JURISDICTION AND SHALL CORRECT ANY DEFECTS INDICATED BY TESTS TO THE SATISFACTION OF AND SHALL THE AUTHORITIES. THE SPRINKLER SYSTEM SHALL BE FULLY CHARGED AND OPERATIONAL WHEN THE CONTRACTOR IS OFF THE SITE.



01 PARTIAL LEVEL 1 - FIRE PROTECTION DEMOLITION AND NEW WORK
SCALE: 1/8"=1'-0"



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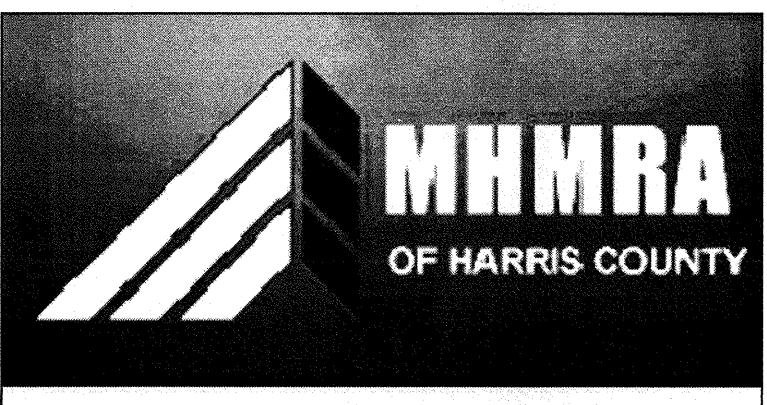
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RENOVATIONS TO THE

MHMRA

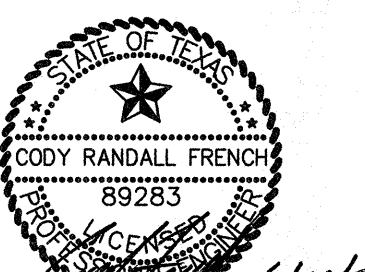
NEUROPSYCHIATRIC FACILITY
AT 1502 TAUB LOOP

MHMRA Project #: 09/0029

1502 TAUB LOOP

HOUSTON, TEXAS 77030

**PARTIAL LEVEL 1 -
FIRE PROTECTION PLAN**



6/11/09
SYSKA HENNESSY GROUP INC.
TEXAS FIRM REGISTRATION # 7-709