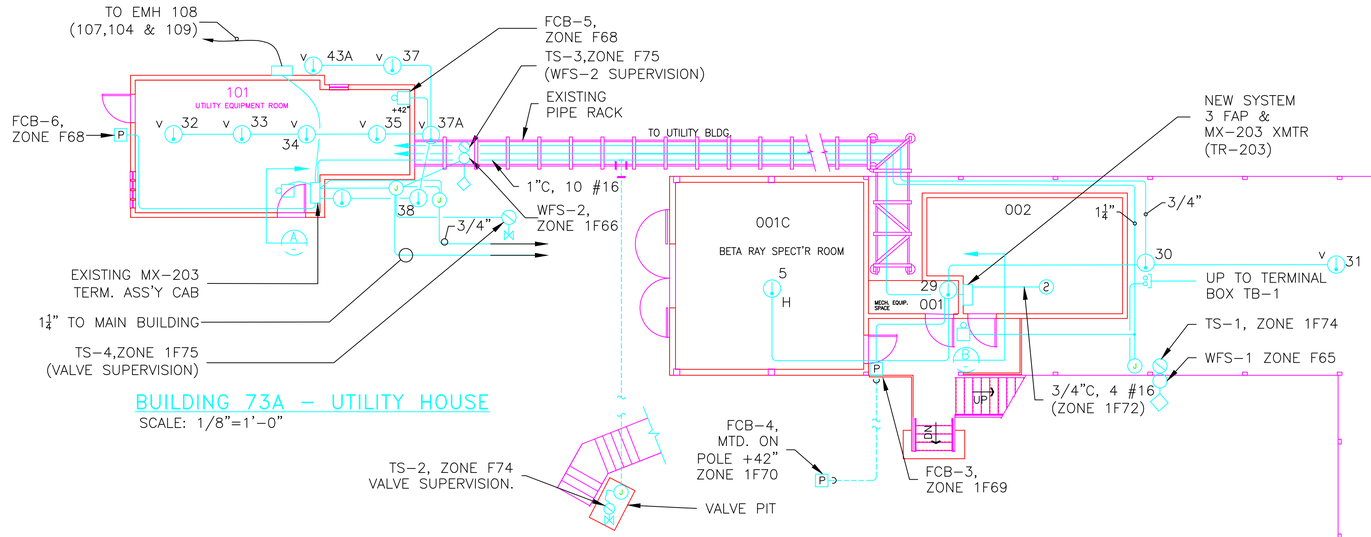
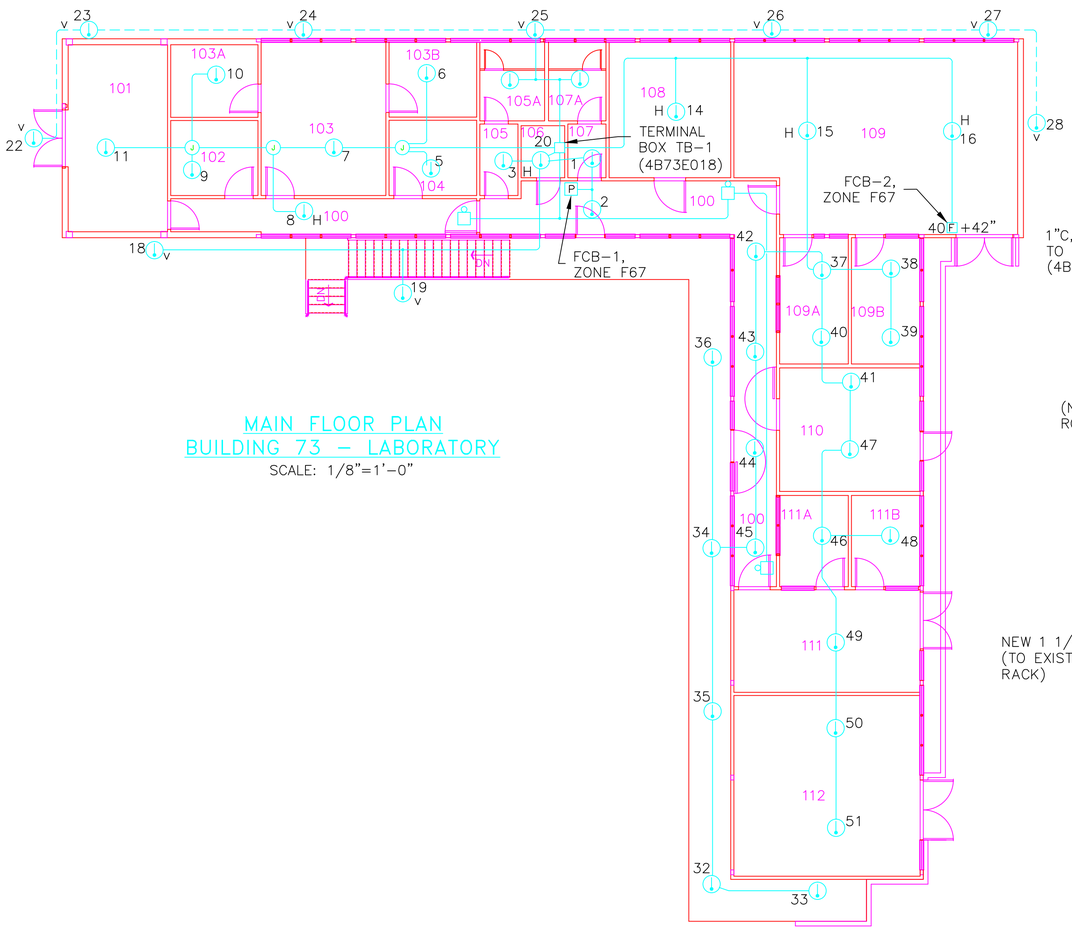
LEGEND:

- HEAT DETECTOR
- BELL
- FCB
- VALVE SUPERVISION TAMPER SWITCH
- WFS SUPERVISION TAMPER SWITCH
- WATER FLOW SWITCH

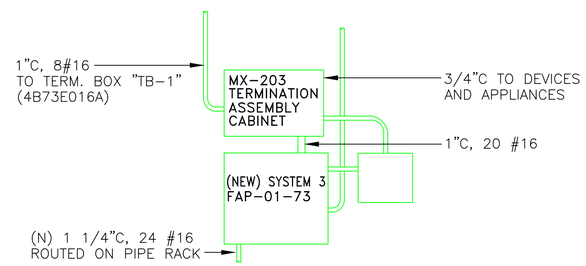


BUILDING 73A – UTILITY HOUSE
SCALE: 1/8"=1'-0"

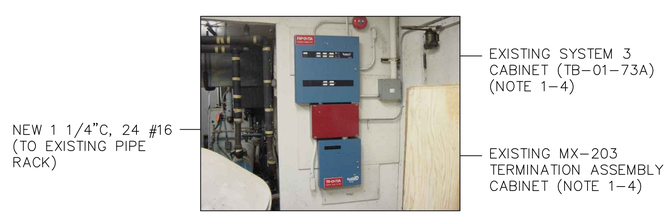
BUILDING 73 – BASEMENT PLAN
SCALE: 1/8"=1'-0"



MAIN FLOOR PLAN
BUILDING 73 – LABORATORY
SCALE: 1/8"=1'-0"



SECTION B
SCALE: NONE



SECTION A
SCALE: NONE

NOTES:

1.– BEFORE REMOVING THE EXISTING SYSTEM 3 & MX-203 FROM BLDG 73A, INSTALL CONDUIT AND WIRE FROM NEW SYSTEM 3 TO TERMINAL BOX TB1 (4B73E018). CONNECT A COMMON TROUBLE & COMMON ALARM CIRCUIT FROM THE NEW SYSTEM 3 PANEL TO MX-203 (4B73E018 & 4B73E009).

2.– CONVERT EXISTING SYSTEM 3 PANEL AT BLDG 73A TO TERMINAL BOX TB-01-73A. INSTALL THE "DM-31" DISTRIBUTION MODULES AND WIRE AS SHOWN.

3.– REARRANGE SYSTEM 3 WIRING AS SHOWN. PROVIDE NEW "SD" FOR FAP IN BUILDING 73.

4.– AFTER THE NEW SYSTEM 3 INSTALLATION IS COMPLETE, RELOCATE EXISTING MX-203 FROM BLDG. 73A TO BLDG. 73.

REFERENCE DRAWINGS:

4B73E006
4B73E009
4B73E010
4B73E015
4B73E018

DISTRIBUTION LIST:

1–ELECTRIC SHOP B76 (FILE I)
1–STICK FILE B90J
ORIGINAL – FLAT FILE B90F

ASBUILT REVISION C 6/10/2005

REVISION NUMBER	DRAWN BY	CHECKED BY	APPR'D BY	DATE	REMARKS
B	RZT	MCG	MCG	5/03/05	REVISED FOR DIGITIZE SYSTEM
A	MRC	AD	MCG	8/8/03	PHASE II FIRE ALARM SYSTEM UPGRADE

PROFESSIONAL SEAL (IF REVISION, APPLIES ONLY TO REVISED WORK)

ISSUE (PROGRESS, ESTIMATE, BID, CONSTRUCTION, CONFORMED, REVISION, RECORD)

73 BUILDING 73 & 73A
FIRE ALARM SYSTEM
PLANS AND DETAILS

UNIVERSITY OF CALIFORNIA
LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

DRAWN BY MRC	DATE 8/8/2003	
CHECKED BY AD	8/8/2003	
APPROVED BY MCG	8/8/2003	
CAD FILE PATH 00019559		
SCALE As Noted		
DRAWING NO. 4B73E016C	SHEET 1 OF 1	
PROJECT NO. WG0721		