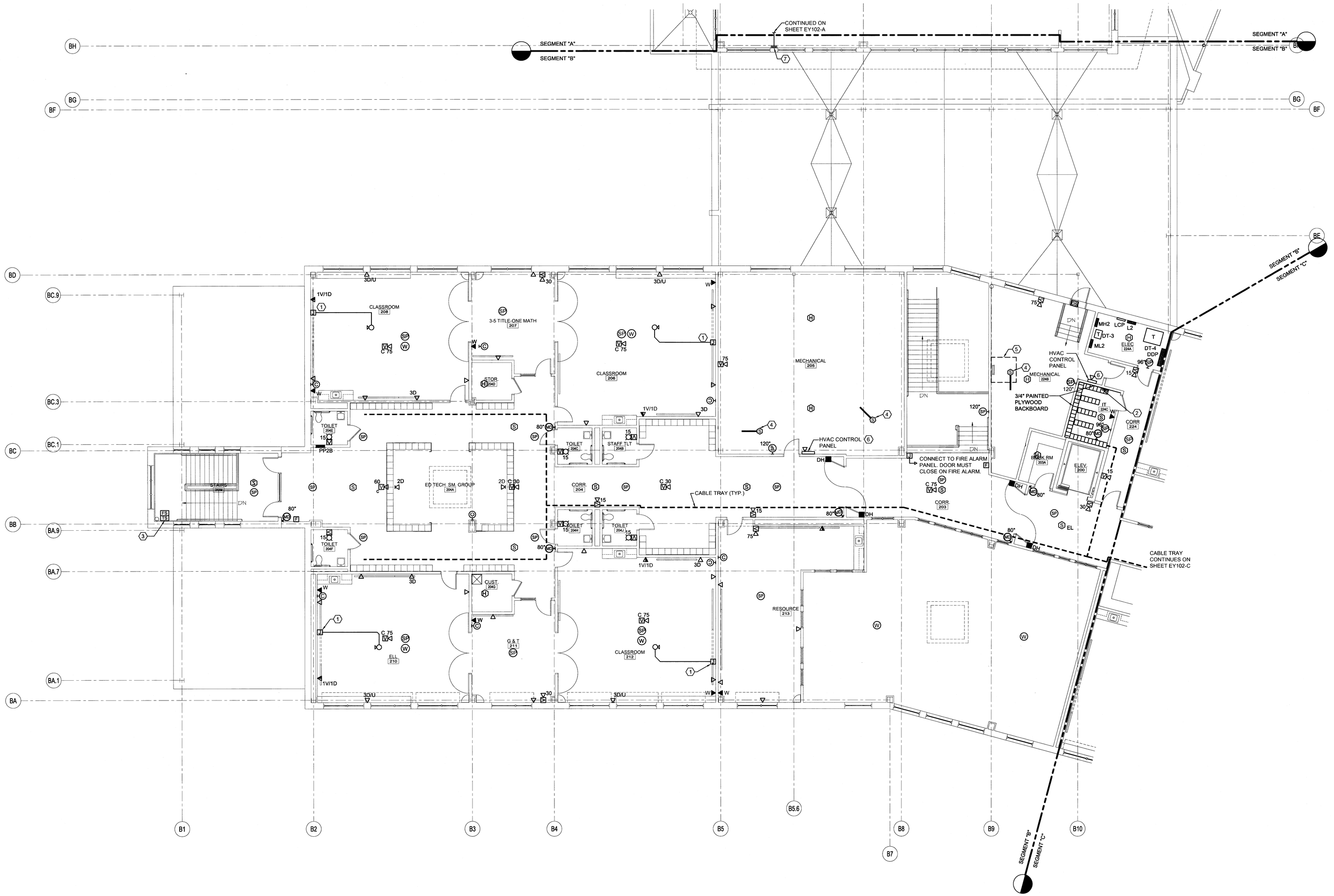


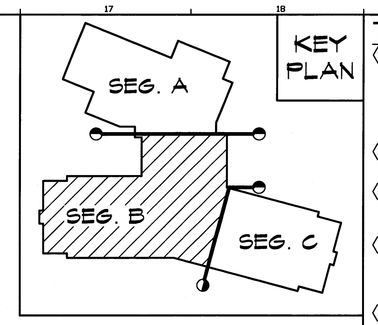


## TECHNICAL NOTES:

1. PROVIDE 4" x 4" CEILING MOUNTED JUNCTION BOX AT PROJECTOR LOCATION AND 4"x 4" FLUSH WALL MOUNTED JUNCTION BOX AT 18" A.F.F. AT TEACHER LOCATION (COORDINATE EXACT LOCATION WITH OWNER). PROVIDE 3/4" CONDUIT BETWEEN JUNCTION BOXES WITH PULL STRINGS ONLY.
2. (3) 4" CONDUITS FROM 12" ABOVE SUSPENDED CEILING IN CONF. 128 BELOW TO 72" AFF THIS FLOOR.
3. FLOW & TAMPER SWITCHES @ SPRINKLER STANDPIPE. COORDINATE EXACT QUANTITY & LOCATIONS W/ SPRINKLER CONTRACTOR.
4. DUCT MOUNTED SMOKE DETECTOR PROVIDED BY DIV/ 28. INSTALLED BY DIV. 23 & CONNECTED TO FIRE ALARM SYSTEM BY DIV. 28. OBTAIN 120VAC POWER FROM NEARBY RECEPTACLE CIRCUIT.
5. 5' SQUARE CLEAR SPACE FOR ROOF HATCH. DO NOT RUN PIPES, CONDUIT, ETC. FROM FLOOR TO ROOF DECK.
6. PROVIDE DATA JACK W/ STATIC IP ADDRESS AT HVAC CONTROL PANEL.
7. (3) 4" CONDUITS FROM IT 232. DROP THROUGH SLOPED SOFFIT ADJACENT TO MECHANICAL LOUVER L-10 TO 6" ABOVE CABLE TRAY IN GUID/STAFF DEV. 116. SEE SHEET EY101-B FOR CONTINUATION.

| REV. | DESCRIPTION | DATE |
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PERMIT APPLICATION SUBMISSION 3-18-09

CURRENT ISSUE STATUS:

PROJECT NORTH

STEPHEN JAMES CAPLANT No.10272 LICENSED PROFESSIONAL ENGINEER
03-18-09

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OCEAN AVENUE ELEMENTARY SCHOOL
PORTLAND, ME
PROJECT:

SECOND FLOOR ELECTRICAL SYSTEMS PLANS - SEG. B
SHEET TITLE:

| | |
|---|---|
| WBRC CAD FILE: | 331610-EY102-B |
| PROJECT No. | 331610 |
| SCALE: | AS NOTED |
| PROJECT MANAGER: | MEJ |
| DRAWN BY: | JBL |
| CHECKED BY: | SAJ |
| GRAPHIC SCALE: | 0" 1" |
| SHEET No. | EY102-B |

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| | |
|---|---|
| A1 | SECOND FLOOR ELECTRICAL SYSTEMS PLANS - SEG. B |
| 1/8" = 1'-0" | -- |

3/18/2009 12:48 PM I:\3301-3400\3316\0 OCEAN AVE. ELEMENTARY SCHOOL - SD TO CAD\REVIT\331610_EY102-B SECOND FLOOR ELECTRICAL SYSTEMS PLANS - SEG. B.DWG LUIRA.WADE