

## SECTION 092900:

### GYPSUM BOARD ASSEMBLIES:

1. SUBJECT TO COMPLIANCE WITH REQUIREMENTS DESCRIBED ON THE DRAWINGS, PROVIDE 5/8" (TYPE X) USG BRAND GYPSUM PANELS OR OWNER APPROVED EQUAL, COMPLIANT WITH ASTM C1396 / C1396M. PROVIDE FIBERGLASS TAPE, METAL OR PLASTIC CONTROL JOINT TRIM, METAL OR PLASTIC CORNER BEAD AND EDGE TRIM, AND SETTING TYPE JOINT COMPOUND, IN ACCORDANCE WITH GYPSUM WALLBOARD MANUFACTURER'S RECOMMENDATIONS.
2. PARTITION TYPE 1: PROVIDE COLD FORMED METAL STUDS IN ACCORDANCE WITH THE FOLLOWING:
  - A. STUDS, DEFLECTION TRACK AND BRIDGING CHANNELS: 16 GAUGE, ASTM A 1003A/A 1003M, STRUCTURAL GRADE, TYPE H, METALLIC COATED, WITH G90 COATING
  - B. FRAMING ACCESSORIES: PROVIDE ASTM A 36/A 36M ZINC COATED ACCESSORIES INCLUDING BUT NOT LIMITED TO SUPPLEMENTARY FRAMING, ANCHOR CLIPS, BRACING AND END CLIPS OF MANUFACTURER'S RECOMMENDED THICKNESS & CONFIGURATION, AS REQUIRED FOR THE APPLICATION.
  - C. FASTENERS: PROVIDE MANUFACTURER'S RECOMMENDED FASTENERS OF TYPE, SIZE & CONFIGURATION REQUIRED FOR THE APPLICATION.
  - D. INSTALLATION: INSTALL IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS AND IN CONFORMANCE WITH AISI'S "STANDARD FOR COLD-FORMED STEEL FRAMING- GENERAL PROVISIONS.
3. PARTITION TYPES 2, 3, 4 & 5: PROVIDE NON-STRUCTURAL STEEL STUDS AND RUNNERS COMPLYING WITH ASTM C 645 WITH MANUFACTURER'S STANDARD CORROSION-RESISTANT ZINC COATING. PROVIDE MATERIAL THICKNESS TO MEET DEFLECTION CRITERIA OF STUD LENGTH DIVIDED BY 240, AND DEPTH AS INDICATED ON THE CONSTRUCTION DRAWINGS. PROVIDE ALL REQUIRED ACCESSORIES & FASTENERS IN SIZE, THICKNESS & CONFIGURATION AS REQUIRED FOR THE APPLICATION AND IN CONFORMANCE WITH THE MANUFACTURER'S WRITTEN RECOMMENDATIONS. PROVIDE INSTALLATION IN CONFORMANCE WITH ASTM C 754.
4. PROVIDE TYPE 1 SOUND ATTENUATION BLANKETS OF THICKNESS DESCRIBED ON THE DRAWINGS AND IN COMPLIANCE WITH THE MINERAL FIBER REQUIREMENTS FOR THE FIRE RATED ASSEMBLY, WHERE INSULATION IS INDICATED ON DRAWINGS
5. PROVIDE ASTM C 840, LEVEL 4 FINISH.
6. ALTERNATE NO. 2: PROVIDE LEVEL 5 FINISH WHERE DRY-ERASE COATING IS SCHEDULED.

## SECTION 095113:

### ACOUSTIC PANEL CEILINGS:

1. PROVIDE ARMSTRONG CORTEGA 704A 24 X 24X 5/8-INCH MINERAL BASE PANELS WITH TEGULAR EDGE.
2. PROVIDE INTERMEDIATE DUTY 15/16-INCH CEILING SUSPENSION SYSTEM, EQUAL TO ARMSTRONG PRELUDE ML.

## SECTION 095513:

### RESILIENT BASE:

RESILIENT BASE: PROVIDE ASTM F 1861, GROUP 1, COVE STYLE VINYL WALL BASE WITH JOB FORMED CORNERS, 4" HEIGHT. COLOR TO BE SELECTED BY OWNER FROM MANUFACTURER'S FULL RANGE.

ARCHITECTURE  
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**SMRT**

USM SCIENCE BUILDING C WING  
CYBER SECURITY LAB FIT-UP  
PROJECT 2013-007  
PORTLAND, MAINE

ISSUED FOR PERMITTING AND  
CONSTRUCTION  
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