

PART 1 - GENERAL

1.1 SUMMARY

- A. This Section includes the following:
 - 1. Display monitors for conference rooms.
 - 2. Display monitor mounts.
 - 3. Conference room A/V equipment enclosure.
 - 4. Data and Electrical requirements.

1.2 SHOP DRAWINGS

- A. For display monitors, monitor mounts and A/V equipment enclosure:
 - 1. Layouts
 - 2. Anchorage details
 - 3. Electrical and Telecom

PART 2 - PRODUCTS

2.1 DISPLAY MONITORS

- 1. Model No.: PN-E521P, Ruggedized LCD Monitor w/protective covering.
- 2. Dimensions: 47-9/16" (W) x 4-3/16" (D) x 27-3/8" (H)
- 3. Sharp PN-ZB01 (Optional Accessory Panel)
- 4. Extended 2 year warrant plan (optional extended warranty)
- 5. Mount monitor in horizontal position with bottom no lower than 6'-8"

2.2 MONITOR MOUNT

- A. Chief PRO2045
 - 1. Secure mounting plate for television w/padlock option
 - 2. <http://www.chiefmfg.com/productdetail.aspx?MountID=58>

2.3 A/V EQUIPMENT ENCLOSURE

- A. Custom cabinet to hold following A/V equipment:
 - 1. DVD/VCR Player
 - Dell OptiPlex PC
 - 2. 19" Dell Monitor
 - 3. Keyboard and Mouse
 - 4. Speaker Amplifier
 - 5. Switcher

2.4 ELECTRICAL AND DATA REQUIREMENTS

- A. Provide 1-1/4" conduit from display monitor location to above ceiling

- B. Provide a (1) CAT 6 jack on wall at monitor location and (1) CAT 6 jack on wall at A/V equipment enclosure location with connection back to BDF
- C. Provide (1) duplex electrical outlet on wall at monitor location and (1) duplex electrical outlet on wall at A/V equipment enclosure location.

PART 3 - EXECUTION

3.1 GENERAL

- A. Install display monitors at locations indicated to comply with manufacturer's written instructions.

END OF SECTION