ACCESS CONTROL SYMBOLS

**CONSTRUCTION DRAWINGS**

- ADA: ADA OPERATOR
- ACP: ACCESS CONTROL PANEL
- FIX: CAMERA (FIXED)
- P/TZ: CAMERA (PAN-TILT-ZOOM)
- CP: CARD READER
- DC: DOOR OPERATOR
- DT: DOOR CONTACT
- EL: ELECTRIFIED LOCK
- ES: ELECTRIC STRIKE
- EC: ELECTRIFIED CRASHBAR
- FP: FLAT PANEL MONITOR
- FR: FIRE RELAY
- ET: ENTRY TELEPHONE (ACES)
- ML: MAGNETIC LOCK
- RT: XX=REQUEST TO EXIST
- MD: MOTION DETECTOR
- PB: PUSH BUTTON CRASHBAR
- TH: TRANSFER HINGE
- SJ: SECURITY JUNCTION BOX
  - 16"H X 12"W X 4"D
- XFS: POWER SUPPLY (LOW VOLTAGE)
  - 120VAC 15A DEDICATED CIRCUIT
  - IN JUNCTION BOX, LOCATE AT DOOR AREA AS NOTED.
- X: 15A
- XFS: POWER SUPPLY (LOW VOLTAGE)
  - 120VAC 20A DEDICATED CIRCUIT
  - IN JUNCTION BOX, LOCATE AT DOOR AREA AS NOTED.
  - 20A

**CONSTRUCTION TSO BIBLE SHEETS**

- ####X: ACES ACP TSO
- ####: ACES DOOR TSO LOCATION

**FINAL TSO BIBLE SHEETS**

- ####X: ACES ACP TSO
- ####: ACES DOOR TSO LOCATION