SSA WAREHOUSE 44220
CLIMATE ZONE 5B - FORT CARSON CO

COS STANDARD DESIGN

OCTOBER 2012

100% DESIGN

PN 66099
FY 2013
I FB #
Contract #
1. Center skylights between structural bays.
2. Dimensions provided are from edge of fascia.
3. Other overhead daylighting systems may be considered in lieu of skylights.
4. All mechanical & plumbing for roof ventilation location.
5. No electrical, for lightning protection.

General Sheet Notes:
- Sheet metal roof
- Steel standing seam metal roof
- Site orientation
- Roof plan

Plan Scale: 1/16" = 1'-0"
GENERAL SHEET NOTES
1. CENTERS OF DOWNSPOUTS ARE AT THE CENTER OF THE NEAREST GRID UNLESS NOTED OTHERWISE.
2. DIMENSIONS PROVIDED ARE FROM CENTERLINE OF THE NEAREST GRID UNLESS NOTED OTHERWISE.
3. RE: ELECTRICAL FOR LIGHTNING PROTECTION. PENETRATION LOCATIONS.
4. RE: MECHANICAL & PLUMBING FOR ROOF INFORMATION.
5. REF: SPECIFICATION 08 60 45 FASCIA.
6. REF: REFERENCE SPECIFICATION 08 60 45 FASCIA.
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**HARDWARE SCHEDULE NOTES**

1. **RE: AE111 & AE112.**
   - SYMBOL FOR WINDOW TYPES.
   - WINDOW DETAILS, AND AE612 FOR LOUVER DETAILS

2. **RE: AE610 FOR DOOR DETAILS, AE611 FOR UNLESS OTHERWISE NOTED.**

3. **ALL DOORS SHALL HAVE AN STC RATING OF 33, WITH LIFE SAFETY PLANS.**

4. **ALL FIRE RATED DOORS SHALL BE COORDINATED OR CERAMIC RATED GLAZING.**

5. **FIRE RATED GLAZING SHALL BE WIRE GLASS SPECIFICATION SECTION 08 11 13.**

6. **IN THE DOOR SCHEDULE, LEVEL REFERS TO OVERHEAD COILING DOORS.**

7. **STEEL DOORS AND FRAMES, AND 08 33 23**

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**EMERGENCY SERVICES CENTER - DOOR HARDWARE SCHEDULE**

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<thead>
<tr>
<th>DOOR TAG</th>
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<tr>
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<td>102</td>
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<td>COUTNER SERVICE AREA</td>
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<td>124</td>
<td>MECHANICAL</td>
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**SAFETY REQUIREMENTS**

- OPENING DEVICES:
  - EXIT ONLY
  - F05 CLASSROOM LOCK: LATCH BOLT OPERATED BY LEVER, OUTSIDE LEVER IS ALWAYS INOPERATIVE.
  - F04 ENTRY LOCK: LATCH BOLT OPERATED BY LEVER FROM EITHER SIDE EXCEPT WHEN OUTSIDE LEVER IS MADE INOPERATIVE BY A STOP OR MECHANICAL MEANS OTHER THAN A KEY.
  - F03 F04 (ANSI/BHMA A156.13-2005)
  - F07 STOREROOM LOCK: LATCH BOLT OPERATED BY LEVER FROM EITHER SIDE EXCEPT WHEN OUTSIDE LEVER IS LOCKED FROM OUTSIDE BY A KEY, OR MECHANICAL MEANS OTHER THAN A KEY.
  - F07 OUTSIDE LEVER FROM OUTSIDE OR BY OPERATING KEY, OR PUSH BUTTON MECHANISM, WHEN OUTSIDE LEVER IS LOCKED FROM OUTSIDE BY A KEY, OR MECHANICAL MEANS OTHER THAN A KEY.
  - F07 AND OUTSIDE LEVER FROM OUTSIDE OR BY OPERATING KEY, OR PUSH BUTTON MECHANISM. WHEN OUTSIDE LEVER IS LOCKED FROM OUTSIDE BY A KEY, OR MECHANICAL MEANS OTHER THAN A KEY.
  - F07 OUTSIDE LEVER FROM EITHER SIDE EXCEPT WHEN OUTSIDE LEVER IS MADE INOPERATIVE BY A STOP OR MECHANICAL MEANS OTHER THAN A KEY.
  - F07 LOCKED, LATCH BOLT IS RETRACTED BY KEY, OR PUSH BUTTON MECHANISM. WHEN OUTSIDE LEVER IS LOCKED FROM OUTSIDE BY A KEY, OR MECHANICAL MEANS OTHER THAN A KEY.
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