SIGN FACE LAYOUT - OPTION A
Scale: 1/2"=1'-0"

SIGN FACE LAYOUT - OPTION B
Scale: 1/2"=1'-0"

NOTES:

# 10-24 X ½" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical.
D-Punch for floor socket
2" X 2" X ⅛" alien channel raceway, socket support welded to base plate and to frame w/#8 X ½" SS TEK DP SMS 3/16" sign white polycarb faces mounted w/ 3M 4930 VHB FT 0.040" alum formed raceway cover, socket support.
Panduit ABM25-A-C cable tie pad in raceway with Panduit PLIM-C ZIP TIE 1/8" WIDE x 7/8"
Ballast France 688 DR

DESCRIPTION:
Overhead suspended 3 directions / 3 levels of messaging.

LOCATION:
Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS:
Extruded aluminum sign face structure with removable face panel.

LETTERING:
Swiss 721 BT Bold
N/A

SYMBOLS:
(Refer to Section 2.2.2)

COLORS:
Background: 3M Opaque Film #7725-12 or approved equal (Black)
Text: Translucent Acrylic (White)
Band: Translucent Acrylic (White)
Symbol: Translucent Acrylic (White)
Arrow: Translucent Acrylic (White)
Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41

GRAPHICS:
N/A

ARROWS:
6" X 4.25" (Refer to Section 2.4.1)

MOUNTING:
Overhead suspended.

ILLUMINATION:
Sign will be internally illuminated.

REMARKS:
Refer to Section 2.5 for vinyl specifications.
Overhead - Directional  

**DESCRIPTION:** Overhead suspended 2 direction/ 3 levels messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: 3M Opaque Film (Dark Grey) # 7725- 41

**GRAPHICS:** N/A

**ARROWS:** 6" x 4.25" [Refer to Section 2.4.1]

**MOUNTING:** Overhead suspended.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- #10-24 X 1/2" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" x 2" x 1/8" allihn channel raceway, socket support welded to base plate rnd. To frame w/
  #8 x 1/4" SS TEK CP SS
- 3/16" vinyl white polycarb faces mounted w/
  3M #450 with ft
- 0.040" allihn formed raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway w/ panduit PLIM-C ZIP TIE 1/8" WIDE x 7/8"
- Ballast France 688 DR

**DETAIL (For Design Intent Only)**

**Scale:** N.T.S.
Overhead - Directional

ST-103

DESCRIPTION: Overhead suspended - 1 direction/ 3 levels of messaging.

LOCATION: Terminals Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLOGY: (Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: N/A

GRAPHICS:
- N/A

ARROWS: 6"x4.25" (Refer to Section 2.4.1)

MOUNTING: Overhead suspended.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
- #10-24 x ½" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" x 2" x ⅛" galvanized channel raceway, socket support welded to base plate end. To frame w/ #8 x ⅛" 55 TEK OF S/S
- 3/16" signwite polysorb faces mounted w/ 3M #2600 W/ IT
- 040" clear formed raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway with panduit PLIM-C ZIP TIE 1/8" WIDE x 7/8" Ballast France 688 DR

3.0 SIGN TYPES - TERMINALS

3.5.1 Directional Signs - Primary
**SIGN FACE LAYOUT - OPTION A**

**Sign Type: Overhead Directional**

**Description:** Overhead suspended 3 directional messaging.

**Location:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**Materials:** Extruded aluminum sign face structure with removable face panel.

**Lettering:** Swiss 721 BT Bold

**Symbolography:** Refer to Section 2.2.2

**Colors:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: Arrow circle: 3M Opaque Film (Dark Grey) #7725-41
- Extruded aluminum sign face structure with removable face panel.
- Overhead suspended. Sign will be internally illuminated. Refer to Section 2.5 for vinyl specifications.

**Graphics:** N/A

**Arrows:** 6"x4.25" (Refer to Section 2.4.1)

**Mounting:** Overhead suspended.

**Illumination:** Sign will be internally illuminated.

**Remarks:** Refer to Section 2.5 for vinyl specifications.

**Notes:**
- #10-24 X 1/2" SS SCS hinge screw drill by 5/16" Dia.
- Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum channel raceway, socket support welded to base plate mt. To frame w/#8 X 1/4" 55 TEC O.S S/S
- 3/16" sign grille polycrinh faces MTG w/3M 4930 VHB FT .040" alum formed raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway with panduit PLIM-C ZIP TIE 1/8" WIDE x 7/8" Ballast France 688 DR

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July 2005

Boston Logan International Airport
Overhead - Directional

**ST - 105**

**DESCRIPTION:** Overhead suspended, 2 direction/2 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLOGY:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: Heading: 3M Opaque Film (Dark Grey) # 7725-41

**GRAPHICS:**
- Arrows: 6"x4.25" (Refer to Section 2.4.1)

**ARROWS:** 6" x 4.25" (Refer to Section 2.4.1)

**MOUNTING:** Overhead suspended.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- #10-24 x 1/2" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for floor socket
- 2" x 2" x 1/8" all aluminum raceway, socket support welded to base plate. Roll frame w/ #8 x 1/4" 55 Tek O.P. S/S
- 3/16" sign white polycarb faces MTO w/ 3M #6000 w/lit.
- 040" all formed raceway cover, socket support
- Panduit A4052-A-C cable tie pad in raceway with conduit: PVC/CP ZP TIE 1/8" WIDE x 7/8"
- Ballast France 688 DR

**3.0 SIGN TYPES - TERMINALS**

**3.5.1 Directional Signs - Primary**

**NOTES:**
- 10-24 x 1/2" SS 5CS large screw drill by 3/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for floor socket
- 2" x 2" x 1/8" aluminum raceway, socket support welded to base plate. Roll frame w/ #8 x 1/4" 55 Tek O.P. S/S
- 3/16" sign white polycarb faces MTO w/ 3M #6000 w/lit.
- 040" all formed raceway cover, socket support
- Panduit A4052-A-C cable tie pad in raceway with conduit: PVC/CP ZP TIE 1/8" WIDE x 7/8"
- Ballast France 688 DR
Overhead - Directional ST-106

DESCRIPTION: Overhead suspended. 1 direction, 2 levels of messaging.

LOCATION: Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLS: (Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D. band:
  - Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41 (Refer to Section 2.4.1)

GRAPHICS:
- N/A

ARROWS: 6"x4.25" (Refer to Section 2.4.1)

MOUNTING: Overhead suspended.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
- #10-24 X ½" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical.
- D-Punch for fluor sockets
- 2" X 2" X 1/8" aluminum channel raceway, socket support welded to base plate and to frame w/ #8 X 1/4" 5/16 TEC OF SABS
- 3/16" eygwall polycarb faces mounted w/ 3M #420 Web FT
- 040" aluminum formed raceway cover, socket support
- Panduit ABM25-A-C cable tie pad in raceway
- with panduit PLIM-C ZIP TIE 1/8" WIDE x 7/8"
- Ballast France 688 DR

ELEVATION - OPTION A

SIGN FACE LAYOUT - OPTION A
Scale: 1/2"=1'-0"

SIGN FACE LAYOUT - OPTION B
Scale: 1/2"=1'-0"

DETAIL (For Design Intent Only)
Scale: N.T.S.
3.5 Sign Types - Layout

3.5.1 Overhead - Directional

DESCRIPTION:
Overhead suspended 3 direction/ 1 level of messaging.

LOCATION:
Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS:
Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLS:
(Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: 3M Opaque Film (Dark Grey) # 7725- 41

GRAPHICS:
- ARROWS: 6”x4.25” (Refer to Section 2.4.1)
- MOUNTING: Overhead suspended.
- ILLUMINATION: Sign will be internally illuminated.

NOTES:
- 10-24 X 1/8” S/S SCS hinge screw drill by 3/16” Dia. Use reference scoring 8” from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" sign shared raceway, socket support welded to base plate end. To frame w/ #8 X 1/4” 55 TEC OF SAV
- 3/16” signwire polycarb faces mounted w/ 3M #950 W/ TIP
- 040” sign frame raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway with panduit P/M/C ZIP TIE 1/8” WIDE x 7/8”
- Ballast France 688 DR

3.0 SIGN TYPES - TERMINALS

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Terminals

Signage Standards and Guidelines
Overhead - Directional  ST - 108

DESCRIPTION: Overhead suspended 2 direction/ 1 level of messaging.

LOCATION: Terminals. Primary circulate corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING: Swiss721 BT Bold
  N/A

SYMBOLS: (Refer to Section 2.2.2)

COLORS:
  Background: 3M Opaque Film #7725-12 or approved equal (Black)
  Text: Translucent Acrylic (White)
  Band: Translucent Acrylic (White)
  Symbol: Translucent Acrylic (White)
  Arrow: Translucent Acrylic (White)
  Terminal I.D band: 3M Opaque Film (Dark Grey) # 7725-41
  Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41

GRAPHICS: N/A

ARROWS: 6” x 4.25” (Refer to Section 2.4.1)

MOUNTING: Overhead suspended.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
  # 10-24 x 1/2” SS SCS hinge screw drill by 3/16” Dia. Use reference scoring 8” from ends typical
  D-Punch for floor socket
  2” x 2” x 1/8” aluminum bracket raceway, socket support welded to base plate rent. To frame w/ 3/16” 3M 835 TEK OF SAS
  3/16” signwrap polycomb faces mounted w/ 3M #4950 W/ IT
  0.040” aluminum faced raceway cover; socket Support
  Panduit ABM25-A-C cable tie pad in raceway
  with panduit PIW/C ZIP TIE 1/8” wide x 7/8”
  Ballast France 688 DR

3.0 SIGN TYPES - TERMINALS

Directional Signs - Primary  3.5.1

ELEVATION
Scale: N.T.S.

DETAIL (For Design Intent Only)
Scale: N.T.S.
OVERHEAD - DIRECTIONAL

DESCRIPTION: Overhead suspended - 1 direction/1 level of messaging.

LOCATION: Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLS: (Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Bond: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-43

GRAPHICS: N/A

ARROWS: 6” x 4.25” (Refer to Section 2.4.1)

MOUNTING: Overhead suspended.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
- 10-24 x 1/8” SS SCS hinge screw drill by 5/16” Dia. Use reference scoring 8” from ends typical
- D-Punch for floor socket
- 2” x 2” x 1/8” aluminum channel raceway, socket support welded to base plate and to frame w/#8 x 1/4” SS TEK OF SANS
- 3/16” signlight polycarb faces mounted w/ 3M #500 With IT
- 3M #500 with IT
- 040” aluminum formed raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway
- with Panduit PLIM-C ZIP TIE 1/8” Wide x 7/8”
- Ballast France 688 DR

SIGN FACE LAYOUT
Scale: 1/2” = 1’-0”

OVERHEAD - DIRECTIONAL

DESCRIPTION: Overhead suspended - 1 direction/1 level of messaging.

LOCATION: Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLS: (Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Bond: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-43

GRAPHICS: N/A

ARROWS: 6” x 4.25” (Refer to Section 2.4.1)

MOUNTING: Overhead suspended.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
- 10-24 x 1/8” SS SCS hinge screw drill by 5/16” Dia. Use reference scoring 8” from ends typical
- D-Punch for floor socket
- 2” x 2” x 1/8” aluminum channel raceway, socket support welded to base plate and to frame w/#8 x 1/4” SS TEK OF SANS
- 3/16” signlight polycarb faces mounted w/ 3M #500 With IT
- 3M #500 with IT
- 040” aluminum formed raceway cover, socket Support
- Panduit ABM25-A-C cable tie pad in raceway
- with Panduit PLIM-C ZIP TIE 1/8” Wide x 7/8”
- Ballast France 688 DR
**Overhead - Directional**  
**ST - 110**

**DESCRIPTION:** Overhead suspended with pole - 2 directions / 2 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41

**GRAPHICS:**
- N/A

**ARROWS:** 6" x 4.25" (Refer to Section 2.4.1)

**MOUNTING:** Overhead suspended with pole.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- #10-24 X ½” SS SCS hinge screw drill by 5/16” Dia. Use reference scoring 8” from ends typical.
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum shelled raceway, socket support welded to base plate end. To frame w/ #8 X 1/4 SS TEE OF SAS
- 3/16” signhold polycomb faces mounted w/ 3M #4695 with IF
- 0.040” alum formed raceway cover, socket support
- Panduit ARN354-A cable tie pad in raceway
- With Panduit FMC ZIP TIE 1/8” WIDE x 7/8”
- Ballast France 688 2R

**3.0 SIGN TYPES - TERMINALS**

**3.5.1 Directional Signs - Primary**

**ELEVATION**

**DETAIL (For Design Intent Only)**

**SCALE:** 1/2" = 1'-0"
**Overhead - Directional**

**ST - 111**

**DESCRIPTION:** Overhead suspended with pole - 2 direction/ 2 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss721 BT Bold
- N/A

**SYMBOLOGY:** Refer to Section 2.2.2

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: Arrow circle: 3M Opaque Film (Dark Grey) #7725-41
- 6"x4.25" (Refer to Section 2.4.1)
- Overhead suspended with pole.
- Sign will be internally illuminated.
- Refer to Section 2.5 for vinyl specifications.
- 3M#230/230-127 (Intense Blue)
- 3M#230/230-33 (Red)
- 3M#230/230-26 (Green)
- 3M#220-98 (Dark Violet)

**GRAPHICS:** N/A

**ARROWS:** 6"x4.25" [Refer to Section 2.4.1]

**MOUNTING:** Overhead suspended with pole.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- #10-24 X 1/2" SS SCS hinge screw drill by 5/16" Dia.
- Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" galvanized channel raceway, socket support welded to base plate and to frame with #8 X 1/4" SS TEC OF SANS
- 3/16" sign and pole counterbored mtd. with #8 X 2" TSRS
- 3M #4930 VHB FT .040" alum formed raceway cover, socket support
- Panduit ABM25-A-C cable tie pad in raceway with Panduit PLIM-C ZIP TIE 1/8" x 7/8"
- Bailer France 688 2R

**ELEVATION**

**Detail (For Design Intent Only)**

**SIDE A**

**SIDE B**

**SIGN FACE LAYOUT - SIDE A**

**SIGN FACE LAYOUT - SIDE B**

**POLE**

**Scale:** 1/2" = 1'-0"
3.0 SIGN TYPES - TERMINALS

3.5 SIGN TYPES - TERMINALS

3.5.1 Directional Signs - Primary

**DESCRIPTION:** Post mount - 2 directions / 3 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: N/A
- Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41

**GRAPHICS:**
- ARROWS: 6" X 4.25" (Refer to Section 2.4.1)

**MOUNTING:** Post mount.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- 10-24 X 1/4" SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum stacked raceway, socket support welded to base plate end. To frame w/
- #8 X 1/4" SS TEK DP SMS
- 3/16" sign post polysulfide fasts mounted w/
- 3M #9202 White FT
- .040" alum formed raceway cover, socket Support
- Panduit ARM52A cable tie to pad in raceway
- with passive: Panamac ZF 1/8" WIDE x 7/8" Railfast France 688 24
- Aluminum arm support 6" Dies. At connecting Point.

**POST MOUNT - DIRECTIONAL**

**ELEVATION**

**SIDE A**

**SIDE B**

**SIGN FACE LAYOUT - SIDE A**

**SIGN FACE LAYOUT - SIDE B**

**POLE**

**Scale: 1/2"=1'-0"**

**Scale: 1/2"=1'-0"**

**Scale: 1/2"=1'-0"**

**Scale: N.T.S.**

**Scale: N.T.S.**

**NOTES:**
- #10-24 X 1/4" SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum stacked raceway, socket support welded to base plate end. To frame w/
- #8 X 1/4" SS TEK DP SMS
- 3/16" sign post polysulfide fasts mounted w/
- 3M #9202 White FT
- .040" alum formed raceway cover, socket Support
- Panduit ARM52A cable tie to pad in raceway
- with passive: Panamac ZF 1/8" WIDE x 7/8" Railfast France 688 24
- Aluminum arm support 6" Dies. At connecting Point.

**NOTE:**
- Post Mount - Directional

**ST-112**

**DESCRIPTION:** Post mount - 2 directions / 3 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: N/A
- Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41

**GRAPHICS:**
- ARROWS: 6" X 4.25" (Refer to Section 2.4.1)

**MOUNTING:** Post mount.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- 10-24 X 1/4" SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum stacked raceway, socket support welded to base plate end. To frame w/
- #8 X 1/4" SS TEK DP SMS
- 3/16" sign post polysulfide fasts mounted w/
- 3M #9202 White FT
- .040" alum formed raceway cover, socket Support
- Panduit ARM52A cable tie to pad in raceway
- with passive: Panamac ZF 1/8" WIDE x 7/8" Railfast France 688 24
- Aluminum arm support 6" Dies. At connecting Point.

**POST MOUNT - DIRECTIONAL**

**ELEVATION**

**SIDE A**

**SIDE B**

**SIGN FACE LAYOUT - SIDE A**

**SIGN FACE LAYOUT - SIDE B**

**POLE**

**Scale: 1/2"=1'-0"**

**Scale: 1/2"=1'-0"**

**Scale: 1/2"=1'-0"**

**Scale: N.T.S.**

**Scale: N.T.S.**

**NOTES:**
- #10-24 X 1/4" SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for fluor sockets
- 2" X 2" X 1/8" alum stacked raceway, socket support welded to base plate end. To frame w/
- #8 X 1/4" SS TEK DP SMS
- 3/16" sign post polysulfide fasts mounted w/
- 3M #9202 White FT
- .040" alum formed raceway cover, socket Support
- Panduit ARM52A cable tie to pad in raceway
- with passive: Panamac ZF 1/8" WIDE x 7/8" Railfast France 688 24
- Aluminum arm support 6" Dies. At connecting Point.
3.0 SIGN TYPES - TERMINALS

ST - 113

DESCRIPTION: Post mount - 2 direction / 2 levels of messaging.

LOCATION: Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss 721 BT Bold
- N/A

SYMBOLOGY: Refer to Section 2.2.2

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal ID band: Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41
- 6"x4.25" (Refer to Section 2.4.1)

GRAPHICS:
- N/A

ARROWS: 6"x4.25" (Refer to Section 2.4.1)

MOUNTING: Post mount.

ILLUMINATION: Sign will be internally illuminated.

REMARKS: Refer to Section 2.5 for vinyl specifications.

NOTES:
- 10-24 X 1/2" SS SCS hinge screw d/h by 3/16" Dia. Use reference scoring 8" from ends typical
- D-Punch for flour sockets
- 2" X 2" X 1/8" aluminum channel raceway, socket support welded to base plate end. To frame w/ 3M #210-1260 (Silver) and #220-98 (Dark Violet)
- #407 aluminum formed raceway cover, socket Support
- Panduit ARM5A-C cable tie to pad in raceway with panduit PMAC 2P 1/8" WIRE x 7/8" Ballast France 688 24
- Aluminum arm support 6" Dia. At connecting point

Directional Signs - Primary

Volume 1:

St Terminals

Volume 2:

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St Sign Types - Secondary

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Overhead - Directional

**DESCRIPTION:** Overhead suspended airline listing (Dynamic: 2 direction / 3 levels of messaging).

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow at Terminal entrances.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- N/A

**SYMBOLOGY:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: VMS Red reading
- Band: N/A
- Symbol: N/A
- Arrow: Translucent Acrylic (White)
- Terminal I.D band:
  - Arrow circle: 3M Opaque Film (Dark Grey) #7725-41
  - 6"x4.25" (Refer to Section 2.4.1)
- Overhead suspended.

**ILLUMINATION:** Sign will be internally illuminated.

**NOTES:**
- # 10-24 X 1/2" SS SCS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends
- Typical LED/VMS Module 3/16" signwhite polycarb faces mounted w/ 3M 4930 VHB FT
Overhead - Directional

ST-122

DESCRIPTION:
Overhead suspended airline listing (Dynamic) - 2 directions / 3 levels of messaging.

LOCATION:
Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow at Terminal entrances.

MATERIALS:
Extruded aluminum sign face structure with removable face panel.

LETTERING:
N/A

SYMBOLOGY:
(Refer to Section 3.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: VMS Red reading
- Band: N/A
- Symbol: N/A
- Arrow: Translucent Acrylic (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41
- 3M #230/230-127 (Intense Blue)
- 3M #230/230-33 (Red)
- 3M #230/230-26 (Green)
- 3M #220-98 (Dark Violet)

GRAPHICS:
N/A

ARROWS:
6"x4.25" (Refer to Section 2.4.1)

MOUNTING:
Overhead suspended.

ILLUMINATION:
Sign will be internally illuminated.

NOTES:
1. 10-24 X 3/8" SS SCS hinge screw drill by 5/16". Use reference scoring 8" from ends typical
2. LED/VMS Module: 3/16" signwhite polycarb faces mounted w/ 3M #6950 VHB FT
3.5 SIGN TYPES - TERMINALS

**Post Mount - Directional**

**ST - 123**

**DESCRIPTION:** Post mount airline listing (Dynamic) - 2 direction / 3 levels of messaging.

**LOCATION:** Terminals. Primary circulation corridors perpendicular to the main pedestrian traffic flow at Terminal entrances.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- N/A
- N/A

**SYMBOLOGY:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: VMS Red reading
- Band: N/A
- Symbol: N/A
- Arrow: Translucent Acrylic (White)
- Terminal I.D band: Extruded aluminum sign face structure with removable face panel.

**GRAPHICS:**
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

**ARROWS:**
- 6"x4.25" (Refer to Section 2.4.1)

**MOUNTING:** Post mount.

**ILLUMINATION:** Sign will be internally illuminated.

**REMARKS:** Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- #10-24 x 1/2" 3CS hanger screw drill by 5/16" Dia. Use reference scoring 8" from ends Terminal.
- LED/VMS Module
- 3/16" signwht polyolefin faces mounted w/ 3M 4930 VHB FT 2 1/2" Dia. X .125" wall aluminum tube
- 5/16" Dia. X 1/2" 3CS hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends Terminal.
- 3M#230/230-33 (Red)
- 3M#230/230-26 (Green)
- 3M#230/230-127 (Intense Blue)
- 3M#220-98 (Dark Violet)

**ELEVATION**

Scale: N.T.S.

**DETAIL (For Design Intent Only)**

Scale: 3"=1'-0"
SIGN FACE LAYOUT - OPTION A
Scale: 3/4”=1'-0"

Wall Mount - Directional
ST - 124

DESCRIPTION:
Wall mount - 1 direction / 3 levels of messaging.

LOCATION:
Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS:
Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss721 BT Bold
- N/A

SYMBOLOGY:
(Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Arrow: Translucent Acrylic (White)
- Terminal I.D band:
  - Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

GRAPHICS:
N/A

ARROWS:
6"x4.25" [Refer to Section 2.4.1]

MOUNTING:
Wall mount.

ILLUMINATION:
Sign will be non illuminated.

NOTES:
1/8" aluminum panel secured to angle frame.
1"x1"x.125" aluminum angle frame.
1/8" massport aluminum mounting bracket.
Wall Mount - Directional | ST - 125

DESCRIPTION: Wall mount - 1 direction/ 1 level of messaging.

LOCATION: Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

MATERIALS: Extruded aluminum sign face structure with removable face panel.

LETTERING:
- Swiss721 BT Bold
- N/A

SYMBOLOGY: (Refer to Section 2.2.2)

COLORS:
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Terminal I.D: N/A
- Arrow: Translucent Acrylic (White)
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

GRAPHICS: N/A

ARROWS: 6"x4.25" (Refer to Section 2.4.1)

MOUNTING: Wall mount.

ILLUMINATION: Sign will be non-illuminated.

NOTES:
- 1/16" x 1" aluminum angle frame.
- 1" x 1/2" aluminum mounting bracket.
**SIGN FACE LAYOUT - OPTION A**

*Scale: 3/4"=1'-0"*

**SIGN FACE LAYOUT - OPTION B**

*Scale: 3/4"=1'-0"*

---

**DESCRIPTION:** Flag mount -1 direction/ 3 levels of messaging.

**LOCATION:** Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow Translucent Acrylic (White)
- Terminal I.D band: Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41
- Symbol: N/A
- Band: N/A

**GRAPHICS:**

- Arrow: 6"x4.25" (Refer to Section 2.4.1) Flag Mount.
- Sign will be non illuminated.

**NOTES:**

- .090" Aluminum face.
- 3"x1"x.125" Aluminum channel frame with mitered and welded corners.
- 2 1/2"x1 1/2"x.125" Aluminum channel with capped ends - weld to channel frame.
- 3/8" O.D. Mounting stud (by others).

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**Directional Signs - Secondary**

**3.0 SIGN TYPES - TERMINALS**

**Flag Mount - Directional**

**ST - 126**

**DESCRIPTION:** Flag mount -1 direction/ 3 levels of messaging.

**LOCATION:** Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Symbol: Translucent Acrylic (White)
- Arrow Translucent Acrylic (White)
- Terminal I.D band: Arrow circle: 3M Opaque Film (Dark Grey) # 7725-41
- Symbol: N/A
- Band: N/A

**GRAPHICS:**

- Arrow: 6"x4.25" (Refer to Section 2.4.1) Flag Mount.
- Sign will be non illuminated.

**NOTES:**

- .090" Aluminum face.
- 3"x1"x.125" Aluminum channel frame with mitered and welded corners.
- 2 1/2"x1 1/2"x.125" Aluminum channel with capped ends - weld to channel frame.
- 3/8" O.D. Mounting stud (by others).
**Flag Mount - Directional**  
ST-127

**DESCRIPTION:** Flag mount - 1 direction / 1 levels of messaging.

**LOCATION:** Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:** Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss721 BT Bold
- N/A

**SYMBOLS:** (Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-12 or approved equal (Black)
- Text: Translucent Acrylic (White)
- Band: N/A
- Symbol: Translucent Acrylic (White)
- Terminal I.D band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

**GRAPHICS:** N/A

**ARROWS:** 6"x6.25" (Refer to Section 2.4.1)

**MOUNTING:** Flag mount.

**ILLUMINATION:** Sign will be non illuminated.

**NOTES:**
- .090" Aluminum face.
- 3"x1"x.125" Aluminum channel frame with mitered and welded corners.
- 2 1/2"x1 1/2"x.125" Aluminum channel with capped ends - weld to channel frame.
- 3/8" Cts. Mounting stud (by others).
ELEVATION
Scale: N.T.S.

SIGN FACE LAYOUT
Scale: 3/4"=1'-0"

Floor Mount - Directional **ST-128**

**DESCRIPTION:**
Floor mount -2 directional/ up to 6 levels of messaging.

**LOCATION:**
Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:**
Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:**
(Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-10 or approved equal (Black)
- Text: 3M Opaque Film #220-10 (White)
- Band: 3M Opaque Film #220-10 (White)
- Symbol: 3M Opaque Film #220-10 (White)
- Arrow: 3M Opaque Film #220-10 (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

**GRAPHICS:**
N/A

**ARROWS:**
4.5" x 3.25" (Refer to Section 2.4.1)

**MOUNTING:**
Floor mount.

**ILLUMINATION:**
Sign will be non-illuminated.

**REMARKS:**
Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- # 10-24 X 1/2" SCs hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- 3/16" white polycarb faces mounted w/ 3M 4930 VHB FT

**DESCRIPTION:**
Floor mount -2 direction/ up to 6 levels of messaging.

**LOCATION:**
Terminals. Secondary circulation corridors perpendicular to the main pedestrian traffic flow.

**MATERIALS:**
Extruded aluminum sign face structure with removable face panel.

**LETTERING:**
- Swiss 721 BT Bold
- N/A

**SYMBOLS:**
(Refer to Section 2.2.2)

**COLORS:**
- Background: 3M Opaque Film #7725-10 or approved equal (Black)
- Text: 3M Opaque Film #220-10 (White)
- Band: 3M Opaque Film #220-10 (White)
- Symbol: 3M Opaque Film #220-10 (White)
- Arrow: 3M Opaque Film #220-10 (White)
- Terminal I.D. band: 3M Opaque Film (Dark Grey) #7725-41
- Arrow circle: 3M Opaque Film (Dark Grey) #7725-41

**GRAPHICS:**
N/A

**ARROWS:**
4.5" x 3.25" (Refer to Section 2.4.1)

**MOUNTING:**
Floor mount.

**ILLUMINATION:**
Sign will be non-illuminated.

**REMARKS:**
Refer to Section 2.5 for vinyl specifications.

**NOTES:**
- # 10-24 X 1/2" SCs hinge screw drill by 5/16" Dia. Use reference scoring 8" from ends typical
- 3/16" white polycarb faces mounted w/ 3M 4930 VHB FT