STAIR DETAILS

SECTION

TOP RISER DETAIL

TOP RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

BOTTOM RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

STAIR DETAIL

SECTION

TOP RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

TOP RISER DETAIL

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TOP RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

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STAIR DETAIL

SECTION

TOP RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

BOTTOM RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

RISER DETAIL

SECTION

TOP RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

BOTTOM RISER TO RECEIVE 3/8" THICK PLAIN YELLOW PORCELAIN TILE TYP.

TYPICAL TREAD & NOSING DETAIL

SECTION

CAST ALUMINUM TREAD TO BE PUT ON LEVELLED CONCRETE BED - TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

CAST ALUMINUM TREAD TO BE PUT ON LEVELLED CONCRETE BED - TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

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LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.

LEVELLED BED TO RECEIVE 3/8" THICK GRANITE TYP.

LEVELLED BED TO ALIGN TREAD WITH BASE.-TYP.
**NOTES**

1. All structural bent plate risers, structur "T" and related struct brackets and supports to be hot-dipped galvanized steel typ.

**SECTION DETAIL**

**1. TOP RISER AT STREET STAIR**

- **Top Risers**
  - Solid Red
  - Solid Red
- **Part Safety Yellow**
- Steel Struct Riser Flange
- Steel Struct Riser Flange
- Structural Riser
- Structural Riser
- Solid Red

**2. PERFORATED RISER AT STREET STAIR ONLY**

- **Perforated Riser**
  - Solid Red
  - Solid Red
- **Part Safety Yellow**
- Steel Struct Riser Flange
- Steel Struct Riser Flange
- Structural Riser
- Structural Riser
- Solid Red

**3. AT BOTTOM RISER**

- **Bottom Riser**
  - Solid Red
  - Solid Red
- **Part Safety Yellow**
- Steel Struct Riser Flange
- Steel Struct Riser Flange
- Structural Riser
- Structural Riser
- Solid Red

**4. TOP RISER AT PLATFORM STAIR**

- **Top Risers**
  - Solid Red
  - Solid Red
- **Part Safety Yellow**
- Steel Struct Riser Flange
- Steel Struct Riser Flange
- Structural Riser
- Structural Riser
- Solid Red

**5. TYP NON-PERFORATED RISER**

- **Non-Perforated Riser**
  - Solid Red
  - Solid Red
- **Part Safety Yellow**
- Steel Struct Riser Flange
- Steel Struct Riser Flange
- Structural Riser
- Structural Riser
- Solid Red
1. BENT PLATE ISOMETRIC DETAIL
   AT TOP AND BOTTOM STRUCTURAL RISER (NTS)

2. BENT PLATE ISOMETRIC DETAIL
   AT OPEN STRUCTURAL RISER (NTS)

3. BENT PLATE ELEVATION
   AT OPEN STRUCTURAL RISER (NTS)
RAILING ELEVATION

NTS

NOTE: COORDINATE WITH NYCT AFC FOR PATTERN TYPE

DETAIL OF MEDALLION PATTERN

NTS

SEE TYPES VIF X 1" X 1/8" BALUSTERS 2" X 5" X 1/8" BOTTOM RAIL 1/2" X 1/2" FLAT BAR AT ENDS AND INTERMEDIATE MOUNTING HOLES SEE DETAIL 6/765 MEDALLION PATTERN TOP OF BALUSTERS 1" X 1/8" X 1/8" TUBE ON SEE DETAIL 6/765 MEDALLION PATTERN BOTTOM RAIL BEGINNING 4" ABOVE AT 22" INTERVALS \( \ldots \) CLEARANCE HOLES ENDS PRE-DRILLED WITH 1/2" X 1/2" FLAT BAR AT 10" \( + \) 8" \( + \) 10" \( + \) 1'-8" \( + \) 4" \( + \) 4" \( + \) \( \ldots \) BALUSTERS TYP. 1" X 1/8" X 1/8" ST STL TUBE. TYP. 1/2" X 1/2" X 1/8"
TYPICAL ELEVATOR CAB KEY NOTES:
1. RECESSED LED LIGHT FIXTURES
2. SURFACE MOUNTED CCTV CAMERA W/ CANOPY
3. EMERGENCY CALL BOX W/ 12" HEAD HOUSING
4. 3/8" CLEAR LAMINATED SAFETY GLASS
5. 316 TST 10" RADIUS QUARTER CIRCLE MIRROR (TYP.)
6. 2" X 2" ST STL TUBING & POST FRAMING (TYP.)
7. ST STL DOOR HEADER
8. 2" X 4" ST STL INTERMEDIATE RAIL
9. ST STL HANDRAIL
10. ST STL FINISH TO MATCH GLASS
11. ST STL PATTERNED PERFORATION ON CLG PANEL FOR EXHAUST FAN
12. FIXED ST. STL PANEL (TYP.)
13. EMERGENCY EXIT HATCH
14. MINI CAR STATION
15. AUX CAR STATION
16. ST STL SLIDING DOOR
17. ST.STL PANEL (TYP.)
18. ST STL CEILING (TYP.)
19. ST STL HANDRAIL (TYP.)
20. ST STL HANDRAIL (TYP.)
21. ST STL PATTERNED PERFORATION ON CLG PANEL FOR EXHAUST FAN
22. ST STL HANDRAIL (TYP.)
23. ST STL HANDRAIL (TYP.)
24. ST STL HANDRAIL (TYP.)
25. TOP DOUBLE PLATE VENT BAND W/ STAGGERED 1/2" VENT HOLES
26. PANEL LOCKS (RECESSED)
27. SIZE 2X4 ST STL TUBING & POST FRAMING (TYP.)
28. BOTTOM PLATE W/ STAGGERED 1/2" VENT/BRONZ LTD PANELS
29. PROVIDE PIPE RAILINGS AS RED BY CODE (TYP.)
30. PROVIDE PIPE RAILINGS AS RED BY CODE (TYP.)

ELEVATOR CAB NOTES:
1. CAR DOOR AND MONORAIL ENTRANCE GLASS PANELS MUST ALIGN.
3. FOR TYPICAL ELEVATOR DETAIL, SEE Dwg. A-1008.
5. ALL DIMENSIONS ARE 26.35"
NOTES

1. FOR ELEVATOR HOISTWAY ENCLOSURE KEY NOTES. SEE DWG A-405.
PLAN DETAIL
ELEVATOR NO. - ST LEVEL

TYPICAL KEY NOTES
SEE DWG A-405 FOR TYPICAL KEY NOTES
The image contains a technical drawing of a wall panel and hatch for a typical glazed elevator cab. The drawing includes details such as:

- Key locations: Door frame, Vision panel, Mullion plate, Deadbolt housing, Safety glass, Handrail, Intermediate rail, Top rail, Bottom rail, Control panel, Vision panel hinge, and Keyhole.

- Materials: 22 GA ST STL Grille, Vision Panel, 12 GA ST STL Ceiling Plate, 14 GA ST STL Door-Header Mounted Felt, 2-Layer Marine Polymer Floor, 2x2" Angle (optional), 2"x2" Tube Side Rail.

- Dimensions: Various dimensions are provided for parts like 1 1/4" x 1" ST STL Glazing, 1/8" x 3" ST STL Handrail, 1/2" x 31/2" Glazing, and 1 3/4" x 1" ST STL Header.

- Notes: Pre-Holes in Ventholes, Bolted to one another in site, Panel secured to one another in site, etc.

The drawing is a part of the New York City Transit Authority's capital program architecture, designed by Management and approved by the Department of Capital Program Management.

The drawing is labeled as Section at Cab Door and Section at Cab Wall Panel & Hatch, with various dimensions and notes provided in the drawing.
FASTEN TO HOISTWAY WALLS
REINF AS REQ'D. & SECURELY
EXTENDED FULL WIDTH OF LEDGE.

14 GA GALV STL BEVEL GUARD

ELEVATOR CAB
WELDED TO STL PLATE
4"x4"x" STL BASE PLATE
2 PER POST
TAMPER RESISTANT SCREWS.
RAILING FIN
AROUND FLANGE. FIN TO MATCH
POST. WELD BAR TO FLANGE ALL
FIT 1" NPS ST STL VERTICAL

REINF ST STL SOLID BAR TO
4"x4" BASE FLANGE & 12" HIGH

FLANGE DETAIL

BEVEL DETAIL

EMERGENCY EXIT HATCH
12 GAUGE SWING TOP

EMERGENCY EXIT
12 GAUGE DOOR BELOW

Typical Elevator Details

New York City Transit Authority
DEPARTMENT OF CAPITAL PROGRAM MANAGEMENT
ARCHITECTURE

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1. Moulded Metal Corrêx Profile. Corrêx to have Colonial Kynar finish to match roof. Submit shop drawings.
2. Corrêx to be attached to canopy using concealed stainless steel hardware.
3. Downspout to be connected under entry canopy, and combined downspout shall discharge at curb see.
4. Paint leader & downspout to match color w/ entry posts.
5. Station signage to be provided by NYCT contractor to provide 2 1/2x2 1/2"x1/2" L's for attachment of signage. Coordinate w/ NYCT signage and indicate attachment on shop drawings.
6. Provide braille signage at street stair posts. Coordinate w/ NYCT signage and indicate attachment on shop drawings.
STAIR CANOPY NOTES

1. SEE STRUCTURAL DRAWINGS FOR CONNECTION DETAILS.
2. LOWER END OF ALL STANDING SEAM PANELS ARE TO BE SECURED BY PANEL CLIPS ONLY. PANELS ARE TO BE FASTENED WITH SCREWS AT UPPER END ONLY.
3. ALL EDGES OF SHEET METAL FABRICATIONS ARE TO BE HEMMED AS SHOWN.
4. PROVIDE COORDINATED SHOP DRAWINGS FOR STRUCTURAL STEEL AND ROOFING SYSTEM LOCATING ALL CLIPS, ATTACHMENTS, AND STRUCTURAL SUPPORTS.
5. FLASHING SHALL BE #12 GALV. STAMPED WITH NUMBER "940". CONTINUOUS SEALANT TAPE IS TO MATCH STANDING SEAM ROOF COLOR.
6. CANOPY OPENING SHALL BE AS MANUFACTURED BY JAY R. SMITH MFG. TYPE "H" WITH 3" THREADED OUTLET OR APPROVED EQUAL. TOP SECURED WITH TAMPER PROOF SCREWS. BRONZE BODY BOTTOM OUTLET.

STANDING SEAM ROOF DETAILS 1

DRAWING NO. 6STA-A-706 STANDING SEAM ROOF DTLS 1

R:\general\scalia\standard dgn\design build standard details-dwgs\street stair canopy - new design\sheets\6sta-a-706-standing seam roof dtls 1.dgn
Guardsrail Details

Guardrail Plan Det
Typ return at stair NTS

Guardrail Post Det
Typ at stringer NTS

Elevation
Typ guardrail NTS

Section Detail
Typ at stringer NTS

Typ at conc curb NTS

Typ Plan at stringer NTS

Guardsrail Post Det
Typ at conc curb NTS

Typ Plan Det

1. GUARDRAIL PLAN DET
Typ return at stair NTS

2. ELEVATION
Typ guardrail NTS

3. GUARDRAIL POST DET
Typ at stringer NTS

4. GUARDRAIL POST DET
Typ at conc curb NTS

5. GUARDRAIL PLAN DET

6. GUARDRAIL POST DET
Typ at stringer NTS

7. GUARDRAIL PLAN DET

8. GUARDRAIL POST DET
Typ plan detail NTS

GUARDRAIL DETAILS

REVISION DESCRIPTION DRAFT APPROVED

DEPARTMENT OF CAPITAL PROGRAM MANAGEMENT ARCHITECTURE

New York City Transit Authority

PRINT AS OF 21-NOV-2019 16:08 u92634