

SEALANT
 CONTINUOUS NEOPRENE GASKET
 CLIPS, AS REQ'D BY MANUFACTURER
 S.S. COLUMN COVER
 8mm CAP PLATE

EXT. PAST CAP PLATE
 MIN. COL. COVER DIA.
 450
 1100

GLAZED GUARD ASSEMBLY
 (SEE DETAIL, SHEET 25B)

13x150 S.S. PIN SET INTO
 CAST HOLE IN CAP @ 610 O.C.
 DRILL & GROUT HOLE IN CONC.
 WALL W/ NON-SHRINK GROUT

ARCHITECTURAL PAVERS
 ON BITUMINOUS ASPHALT
 SETTING BED
 (SEE DETAIL
 SHEET 26B)

6705 MIN

1070

305

25 x 25
 BEVEL

REINFORCED CONC
 SLAB & CURB
 (SEE SHEET 16B)

280

200 MIN

13mm MORTAR JOINT

530

150 MAX

50

STRUCTURAL
 STEEL

150mm METAL STUD FRAMING
 FOR FASCIA PANELS

CONTINUOUS SCREENED
 LOUVER TYP. ON EACH SIDE

6mm PAINTED ALUMINUM FASCIA
 PANELS WITH CONCEALED FASTENERS
 (W/ STIFFENER @ mm O.C.)
 (SEE SHEET 24B)

D 24B

C 24B

WELD GROUND SMOOTH •
VERTICAL JOINTS

STAINLESS STEEL CONTINUOUS
SHIM BAR (8mm)

STAINLESS STEEL CONTINUOUS
Z-CLIP (6mm)

STRUCTURAL STEEL COLUMN

STAINLESS STEEL COLUMN
COVER (6mm)

WELD GROUND SMOOTH •
VERTICAL JOINTS

NOTE: WELD BAR TO COLUMN COVER WHERE POSSIBLE. WELD Z-CLIP TO STRUCTURAL COLUMN • ALL LOCATIONS WELD BAR TO Z-CLIP WHERE POSSIBLE.

ALUMINUM & STRUCTURAL GLASS GUARD
(SEE ELEV. SHEET 25B)
(ESTIMATE ITEM: "ARCHITECTURAL
ELEMENTS FOR PEDESTRIAN BRIDGE")

(SEE SHEETS NO. 20B, 21B, & 21aB FOR CONNECTION DETAILS.)
(SEE THIS SHEET FOR END OF COLUMN COVER DETAILS)

GALVANIZED STRUCTURAL STRAND STEEL CABLES
(ESTIMATE ITEM: "ARCHITECTURAL SUPERSTRUCTURE")

UM & STRUCTURAL GLASS GUARD
(LEV. SHEET 25B)
(ESTIMATE ITEM: "ARCHITECTURAL SUPERSTRUCTURE")

ALL JOINTS TO BE SHOP JOINTS -
ALL SECTIONS OF EACH COLUMN COVER TO BE SHOP
WELDED TO COMPLETELY ENCLOSE STRUCTURAL STEEL.
GRIND HORIZONTAL JOINTS SMOOTH, MIN. 300mm EACH SIDE
OF EACH JOINT. GRIND VERTICAL JOINTS SMOOTH.
SHOP FINISH STAINLESS STEEL PER SPEC
AFTER WELDING AND GRINDING OF JOINTS.

PRECAST COPING
CONC. FASCIA
6mm PTD ALUM FASCIA PANELS
(SEE ELEV. SHEET 23B)
(ESTIMATE ITEM: "FASCIA PANEL")

NOTE LOCATION OF LIGHT FIXTURE 'A'
CENTERED BETWEEN GUARD VERT. POSTS

(SEE SHEETS NO. 20B, 21B, & 21aB FOR CONNECTION DETAILS.)
(SEE THIS SHEET FOR END OF COLUMN COVER DETAILS)

FREE-STANDING CONC. PIER

500 10 000 10 000 10 000 +/- 10 000

GENERAL NOTES:

GENERAL NOTES:

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETERS UNLESS NOTED OTHERWISE
2. ALL ELEVATIONS SHOWN ARE IN METERS
3. SEE SHEETS 27B & 28B FOR LIGHT FIXTURE DETAILS

BRIDGE LOG/NO.	STRUCTURE SHEET NO.
	22B OF 28B