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<td>12' DT TO LB SPANDREL - PRETOPPED - DAPPED</td>
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<td>12' DT TO LB SPANDREL - WASH - NO DAP</td>
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<td>12' DT TO ITB - DAPPED</td>
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<td>12' DT TO ITB - PRETOPPED - NO DAP</td>
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<td>10' DT TO WALL PANEL - PRETOPPED - DAPPED - B.I.F.</td>
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<td>10' DT TO 10&quot; WALLPANEL - PRETOPPED - DAPPED - T.I.F.</td>
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<td>PRECAST HAUNCH DETAIL - 10&quot; AND 12&quot; WALLPANEL</td>
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<td>10' DT TO 10&quot; OR 12&quot; WALLPANEL - PRETOPPED - NO DAP - T.I.F.</td>
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<td>10' DT TO WALLPANEL - WASH - DAPPED - B.I.F.</td>
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<td>10' DT TO WALLPANEL - WASH - NO DAP - B.I.F.</td>
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<td>10' DT TO 10&quot; WALLPANEL - WASH - DAPPED - T.I.F.</td>
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<td>10' DT TO 10&quot; OR 12&quot; WALLPANEL - WASH - NO DAP - T.I.F.</td>
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<td>12' DT TO 8&quot; WALLPANEL - PRETOPPED - DAPPED - T.I.F.</td>
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<td>12' DT TO 8&quot; WALLPANEL - PRETOPPED - NO DAP - T.I.F.</td>
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<td>12' DT TO WALLPANEL - PRETOPPED - DAPPED - B.I.F.</td>
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<td>12' DT TO 8&quot; WALLPANEL - WASH - NO DAP - T.I.F.</td>
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<td>12' DT TO WALLPANEL - WASH - DAPPED - B.I.F.</td>
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<td>12' DT TO WALLPANEL - WASH - NO DAP - B.I.F.</td>
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<td>12' DT TO 10&quot; WALLPANEL - WASH - DAPPED - T.I.F.</td>
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<td>12' DT TO 10&quot; OR 12&quot; WALLPANEL - WASH - NO DAP - T.I.F.</td>
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</table>
(2) LO48  
2 1/2" x 6" x 8'  
STEEL SHIM  
STACK  

TYP. 3/8" CHAMFER  

32' x 32'  
PRECAST COL.  

2 1/2' 7 1/2' 1'-0" 7 1/2' 2 1/2'  

POCKETS FILLED W/  
N.S. GROUT  

LO30  
1/4" x 4" x 4" WASHER  
W/ 1 3/8" DIA HOLE  
(2) PER BOLT  

P004  
PL 1' x 2'-7 3/4" x 2'-7 3/4"  
W/(4) 1 3/4" DIA HOLES  
(B)#7 x 3'-0" (A706)  

CONC. ALL AROUND  

F002  
1 1/4" x 2'-8" AB (A36)  
W/(2) HEAVY HEX NUTS  
PER BOLT. SUPPLIED BY  
CORESLAB + PLACED BY  
GEN. CONTR.  

NOTE:  
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY  
MARK NUMBER SERIES  

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PROJECT: 32 x 32 COL. BASE PLATE CONN  
DRAWN BY:  
DATE:  
PROJECT NO:  
STANDARD:  

CORESLAB. STRUCTURES  

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NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

LO49
2 1/2"x6"x6"
STEEL
SHIM STACK

18"x18" PRECAST COL.
POCKETS FILLED W/ N.S. GROUT
LO59
1/4"x4"x4" WASHER
W/ 1 1/8" DIA HOLE
(2) PER BOLT
P001
N.S. GROUT

CONC. ALL AROUND
F001
1"x2"-8" AB (A36)
W/(2) HEAVY HEX NUTS
PER BOLT. SUPPLIED BY CORESLAB & PLACED BY GEN. CONTR.
2'-6' G CONN
2'-6' 1'-0'
1'-0'
2'-6'

(2) L048
2 1/2''x6''x8''
STEEL
SHIM STACK

TYP. 3/8'' CHAMFER
30''x24'' PRECAST COL.

POCKETS FILLED W/ N.S. GROUT
LO30
1/4''x4''x4'' WASHER W/ 1 1/8'' HOLE. (2) PER BOLT P108

CONC. ALL AROUND
FO02
1 1/2''x2''-8'' A.B. (A36) W/ (2) HEAVY HEX NUTS PER BOLT. SUPPLIED BY CORESLAB + PLACED BY GEN. CONTR.

TOP OF FOOTING. SEE PLAN FOR ELEVATION

1'-6'
7 1/2'

N.S. GROUT 2 1/2''
EXTERIOR FACE OF COLUMN

TOP OF FOOTING. SEE PLAN FOR ELEVATION

2½"x6"x8" STEEL SHIM STACK

TYP. ¾" CHAMFER

24"x28" PRECAST COL.

POCKETS FILLED W/ N.S. GROUT

LO29
1/4"x4"x4" WASHER W/ 1/8" HOLE. (2) PER BOLT

F005

CONC. ALL AROUND

F001
1"x2"-8" A.B. (A36) W/(2) HEAVY HEX NUTS PER BOLT. SUPPLIED BY CORESLAB + PLACED BY GEN. CONTR.
GRID

LO48
2 1/2' x 6' x 8'
STEEL SHIM
STACK

TYP. 3/8' CHAMFER

20' x 24' PRECAST COL.

POCKETS FILLED W/ N.S. GROUT

LO29
1/4' x 4' x 4'
WASHER
W/ 1 1/8' DIA HOLES
(2) PER BOLT

CONC. ALL AROUND

FO01
SUPPLIED BY CORESLAB + PLACED BY GEN. CONTR.

GRID

TOP OF FOOTING.
SEE PLAN FOR ELEVATION

N.S. GROUT

PROJECT:

SUBJECT: 24 X 20 COL BASE PLATE CONN

DRAWN BY: DATE

PROJECT NO:

STANDARD:

CORESLAB. STRUCTURES
(TAMPA) INC.

REVISIONS DATE

DETAIL NO: 005
GRID
1'-0"  2'-0"
1'-0"

LO4B
2 1/2"x6"x8" STEEL SHIM STACK

2 1/2" 2 1/2"
TYP. 3/8" CHAMFER
1'-0"
1'-0"

24"x24" PRECAST COL.
POCKETS FILLED W/ N.S. GROUT
LO29
1/4"x4"x4" WASHER W/ 1 1/8" DIA HOLES (2) PER BOLT
P003
CONC. ALL AROUND

F001
1"x2'-8"AB (A36)
W/(2) HEAVY HEX NUTS PER BOLT. SUPPLIED BY CORESLAB + PLACED BY GEN. CONTR.

TOP OF FOOTING
SEE PLAN FOR ELEVATION

1'-0"
1'-0"

N.S. GROUT

PROJECT:
SUBJECT: 24 X 24 COL. BASE PLATE CONN
DRAWN BY: DATE
PROJECT NO:

CORESLAB STRUCTURES (TAMPA) INC.

REVISIONS DATE

DETAIL NO:
006
GRID

LO4B
2 1/2`x6`x8`
STEEL SHIM
STACK

RETAINING WALL
(BY OTHERS)

EXTERIOR OF
BUILDING

TOP OF FOOTING,
SEE PLAN FOR
ELEVATION

GRID

24`x24` PRECAST CO...

POCKETS FILLED W/
N.S. GROUT

LO29
1/4``x4``x4``
WASHER
W/ 1 1/8`` DIA HOLES
(2) PER BOLT

PO09
CONC. ALL AROUND

FO01
1``x2``-8``AB (A36)
W/ (2) HEAVY HEX NUTS
PER BOLT. SUPPLIED BY
CORESLAB & PLACED BY
GEN. CONTR.
LO48
2 1/2"x6"x8" steel shim stack

TYP. 3/8" chamfer

24"x24" precast col.

Pocket filled w/ n.s. grout

1/2"x4"x4" washer w/ 1 1/8" hole. (2) per bolt

FO03

Conc. all around

FO05
1"x1'-9 1/2' a.b. (A36) w/(2) heavy hex nuts per bolt. Supplied by coreslab + placed by gen. contr.

Drill 1 1/8" hole-
clean w/ wire brush
+ compressed air.
Fill half full with epoxy
(us anchor hs-200 or equiv.)
Insert FO05

Top of footing.
See plan for elevation

1'-2"
(2) LO4B 2½"x6"x8" STEEL SHIM STACK

2½" 1'-0½" 1'-0½" 2½"

L CONN

2½" 1'-0½" 2½"

CONN

TYP. ¾" CHAMFER

30"x24" PRECAST COL.

POCKETS FILLED W/ N.S. GROUT

LO30 1½"x4"x4" WASHER W/ 1½" HOLE. (2) PER BOLT

PD21 CONC. ALL AROUND

FO05 1"x1'-0" 1½" A.B. (A36) W/ (2) HEAVY HEX NUTS PER BOLT. SUPPLIED BY CORESLAB + PLACED BY GEN. CONTR.

DRILL 1 3/₈"Ø HOLE - CLEAN W/ WIRE BRUSH + COMPRESSED AIR.
FILL HALF FULL WITH EPOXY (US: ANCHOR HS-200 OR EQUIV.) INSERT FO05

TOP OF FOOTING. SEE PLAN FOR ELEVATION

N.S. GROUT 2½"

1'-0"

PROJ

1½"
LOCATE POCKETS ON OUTSIDE OF ELEVATOR SHAFTS UNLESS THEY ARE VISIBLE AT THE EXTERIOR OF STRUCTURE.

POCKET FILLED AFTER WELDING W/ STRUCT. GROUT

FO03
PL 3/8"x8"x10"
(4) 4H55

PO34g
L 3/8"x6"x6"x0'-6'
(2) #6 x 3'-0"

TOP OF FOUNDATION

SEE FOUNDATION DRAWING FOR LOCATION

£ OF WALL + PLATE
#11 BARS CAST IN SHEARWALL

FDG3
#11-UX SPlice SLEEVe
FILLed W/SS MORtAR
GRout BY ERECTOR

CUT BARS TO 10 1/2'
ABove FOUNDATION AFTER
FOUNDATIONS ARE CAST

FD04
#11 WILSON SLEEVE

F???
#11 BAR x ?'-??'-LG
GRADE GO
SUPPLIED BY C.S.I.
AND INSTALLED BY G.C.

3'-0'
CTYP. HOOK

SUPPLIED BY CORESLAB
+ INSTALLED BY
GENERAL CONTRACTOR

LO24
1"x4"X1'-0'
KOROLATH SHIM PACK

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
PRODUCT NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

FIELD DRILL 1/2" O HOLE
FILL W/ NON STAIN, NON SHRINK GROUT.

PRECAST STAIR

EO11
3/4" DIA x 6'
COIL INSERT
MEADOW BURKE CX-2

VARIES

T/FIN. FL. VARIES
SEE ELEVATIONS

LO23
1/2" x 6" x 6" 
KOROLATH 
SHIM PACK

L1??
3/4" DIA COIL ROD x 5' LG

4"
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

DETAILER NOTE:
ADD NOTE TO PIECE DETAIL TO MAKE NECESSARY PROVISIONS TO ALLOW FOR 1/2" BOLT PROJECTION.
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

DETAILER NOTE:
ADD NOTE TO PIECE DETAIL
TO MAKE NECESSARY
PROVISIONS TO ALLOW
FOR 1/2" BOLT
PROJECT.
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

PROJECT:
SUBJECT: 24x24 INT. COL TO BEAM CONN

DRAWN BY: DATE PROJECT NO:
STANDARD

CHECKED BY: DATE DETAIL NO:

REVISED DATE

CORELAB. STRUCTURES
(TAMPA) INC

16
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

GRID

1'-0'  1'-0'

20" x 24" PRECAST COLUMN

PD16g
PL 3/8"x4"x6" W/ (4) 4H56

LO36g
L 1/4"x2"x2"x0'-6'

TYP. 3/16" 4

PD31g
PL 3/8"x5"x6" W/ (2) 4H54
(2) 5DBA3B

.043
1/2"x8"x1'-6"
VASCORD PAD

(3) #4 TIES @ 2" O.C.

PD07
PL 3/8"x5"x1'-6" W/ (4) 4H52
(4) 4DBA24

2'-0"
COLUMN

W/ WASH

---

PROJECT:
SUBJECT: 20"x24 INT. COL TO BEAM CONN

DRAWN BY: DATE

PROJECT NO.

REVISIONS DATE

CORESAB STRUCTURES (TAMPA) INC

CHC'D. BY: DATE DETAIL NO.

19
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
ERECTION NOTE:
The embed plates may offset by a maximum of 3.5". The same (L101g) plate may be used - place at an angle with welds shown.

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

1/4 2/2
1/4 2/2
1-3' 1-3'
9 1/2
10'
8'
10'
1-8'
10'
1' 8'
LO2B
1/2"x8"x1"-10"
MASTICORD PAD

LD50g
PL 3/8"x3"x1'-3'

PO2D
PO31g

PD54

(C3) #4 TIES = 2" O.C.

2'-6'
COLUMN
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

3/8 TYPICAL JOINT FOR 12' DT
1/4 TYPICAL JOINT FOR 10' DT

PO10g
PL 1/4"x1"x5 3/4" W/(2) 3D8A12

PRE-TOPPED DBL. TEE

LO01g
1/4" DIA SMOOTH BAR x 4" LG
LO02g
3/8" DIA SMOOTH BAR x 4" LG
LO03g
1/2" DIA SMOOTH BAR x 4" LG
LO04g
3/4" DIA SMOOTH BAR x 4" LG
USE SIZE REQ'D FOR JOINT CONDITION

PLAN

NOTE:
ALL DIMENSIONS ARE NOMINAL AND WILL VARY DUE TO PRODUCTION, ERECTION TOLERANCES AND RAMP SLOPE.
JOINT PREPERATION MUST BE BY CAULKING SUB-CONTRACTOR AND AS PER THE CAULKING MANUFACTURES SPECIFICATION.
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
NUMBER SERIES

3/8 TYPICAL JOINT FOR 12' DT
1/4 TYPICAL JOINT FOR 10' DT

PD42
JVI VECTOR
CONNECTOR

PRE-TOPPED DBL. TEE

NOTE:
ALL DIMENSIONS ARE NOMINAL AND WILL VARY DUE TO
PRODUCTION, ERECTION TOLERANCES AND RAMP SLOPE
JOINT PREPARATION MUST BE BY CAULKING SUB-CONTRACTOR
AND AS PER THE CAULKING MANUFACTURES SPECIFICATION.
LOO5
1/4" DIA SMOOTH BAR x 6' LG
LOO6
3/8" DIA SMOOTH BAR x 6' LG
LOO7
1/2" DIA SMOOTH BAR x 6' LG
USE SIZE REQ'D FOR JOINT CONDITION

JOINT W/ SEALANT (BY OTHERS)

CONC TOPPING W/MESH (BY OTHERS)

PO11
#4 A706 REBAR x 3'-8' LONG
CAST IN TEE FLANGE

PRECAST DOUBLE TEES

NOTE:
USE OF (2) SLUGS WHEN JOINT IS TOO WIDE IS ACCEPTABLE.
(KEEP TO MINIMUM)

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
PO46g
PL 1/2"x6"x6"
(3) #5 x 3'-0'
RECESS 1 1/2'
FILL 1" w/6000 PSI N.S.
N.M. GROUT - FILL TOP 1/2'
WITH CAULK (BY OTHERS)

LO51g
PL 1/2"x2"x9"

(3) #5 x FULL WIDTH
OF DT - LAP SPICE REBAR
WITH EMBED W/ 1" CLEAR
SPACING MIN.

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

---

D-8611E
PROJECT: DT TO DT CHORD CONN
DRAWN BY: DATE
PROJECT NO: STANDARD

CORESLAB STRUCTURES (TAMPA) INC.
CHGC'D. BY: DATE
REVISIONS 

DETAIL NO: 28
P/C WALL PANEL

MEMBRANE ROOFING (BY OTHERS)

L009g
P 3/8"x4"x0'-4'

3/16"/ 4"

PO18g

JOINT 3/4"

PO20g

#4 BARS REQ'D OUTSIDE OF STUD

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
SHEET NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

NOTE:
USE OF (2) SLUGS WHEN JOINT IS TOO WIDE IS ACCEPTABLE. KEEP TO MINIMUM

LOO5 = $\frac{1}{4}"$ SMOOTH BAR x 0'-6" L.G.
LOO6 = $\frac{3}{8}"$ SMOOTH BAR x 0'-6" L.G.
LOD7 = $\frac{1}{2}"$ SMOOTH BAR x 0'-6" L.G.
USE SIZE REQ'D FOR JOINT CONDITION

2" Topping (by others)

PRECAST STAIR LANDING

T/FIN. FL. Varies

3/16 K 4

PRECAST STAIR LANDING

PO11

PRECAST STAIR LANDING

PO11
PO18g
PL 3/8"x4"x6"
W/(2) 4H54

PO20g
PL 3/8"x6"x8"
W/(2) 4H54
PROVIDE 1/8" GAP ALONG 3 EDGES OF PLATE

LDD9g
PL 3/8"x4"x4"

3/16"\sqrt{4}

2' CJP. TOPPING (BY OTHERS)

T/FIN. FL. VARIES

#4 BARS

PRECAST STAIR LANDING

1' CLR.

1/4x3"CONT KOROLATH SHIM STRIP

1/2" CHAMFER TYP.

#4 BAR • 8' O.C.

#4 BAR CONTINUOUS

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY ARK NUMBER SERIES
#4 U-Bar around top studs w/ 2'-0' legs

C.I.P. Topping (by others)

Hollowcore Plank

PO17g

8' x 8'

1/4" 4

LO25
1/4" x 2 1/2' Korolath bearing strip

L?? L 4" x 4" x 3/8" x ?? long

Note:
See 5.00 series sheets for product sections by mark number series.
C.I.P. TOPPING (BY OTHERS)
HOLLOWCORE PLANK

L025
1/4"x2 1/2" KOROLATH
BEARING STRIP

L???
1 4"x4"x3/8"x?? LONG
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
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MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.
RETURN
2" EA. SIDE 1/4" G

LO5Gg
PL 3/8"x6"x0'-8"

PO24g
PL 3/8"x6"x10'
W/(4) 4DBA12

PO31g
PL 3/8"x5"x8'
W/(2) 4H54
(2) 5DBA18

8" WALL PANEL

8" WALL PANEL

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

PRECAST WALL PANEL OR SPANDREL

PO5Gg
L 3/8"x4"x4"x0'-6"
W/ (2) 4HS4 +
(2) #4 x 1'-6"
RECESS 1 1/2"

PO14g
PL 3/8"x6"x6" w/
(4) 4HS6

L009g
PL 3/8"x4"x4"

1/4 2

1/4 3
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
ARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTICE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
5/8"Ø x 6"
FIELD DRILLED HOLE
CLEAN HOLE W/
WIRE BRUSH AND
COMPRESSED AIR
FILL 1/2" FULL W/
HS-200 EPOXY
OR EQUIVALENT

PRECAST PANEL

LO26
#4 REBAR x 2'-6''
CENTERED IN SLAB OR TOPPING

C.I.P. SLAB ON GRADE
OR C.I.P. TOPPING
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
LO21
1/2"x6"x6"
Masticord pad
Glued to spandrel

PO15g
Recess 1 1/2'

LO12g
PL 3/8" x 4" x 6"

PO15g
Recess 1 1/2'

PO58

P12.2

L100
1/2"x8"x1'-6"
Masticord pad

(3) #4 ties

NOTE:
See 5.00 series sheets
for product sections by
mark number series

PIECE DETAILER NOTE:
See engineering
for reinforcing
at top of column
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY ARK NUMBER SERIES

GRID

6" 6"

LO80
GLUE GAP ON AFTER ERECTION IS COMPLETE

LO37g
3/8" x 3" DIA WASHER PL W/ 7/8" DIA HOLE (CIRCD)

ED20
HIGH CONCRETE ACCESSORIES SPANDREL TO COLUMN COLN SLEEVE W/ 2" HORIZONTAL SLOT

LD41
3/4" DIA x 1'-5" B7 (A325)
HIGH STRENGTH THREADED ROD W/ BOLT AND WASHER

ERECTOR NOTE:
GLUE LD21 TO SPANDREL PRIOR TO ERECTION

LD21
1/2"x6'x6'
MASTERCORD PAD W/ 1" DIA HOLE CIRCD

ED18
J.M GO45 PSA INSERT W/ #3 STEPPED HARDIN

GRID

56A
CRITICAL

DETLER NOTE:
FOR LOAD BEARING SPANDRELS, LOCATE CONNECTION 9" FROM TOP OF SPANDREL AND 9" FROM BOTTOM OF SPANDREL

FOR NON-LOAD BEARING SPANDRELS, LOCATE CONNECTION 9" FROM TOP OF SPANDREL AND 3'-8" FROM BOTTOM OF SPANDREL

BL-8911E

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>DRAWN BY</th>
<th>DATE</th>
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<tbody>
<tr>
<td>SPANDREL TO COLUMN TIE-BACK</td>
<td>CHK'D. BY</td>
<td>DATE</td>
<td>STANDARDS</td>
</tr>
<tr>
<td>CORESLAB. STRUCTURES (TAMPA) INC</td>
<td>REV.</td>
<td>DATE</td>
<td>DETAIL NO.</td>
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<td>56</td>
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</tbody>
</table>
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
ERECTOR NOTE:
1) INSERT COIL ROD INTO COIL INSERT IN LITEWALL (2 1/4" MIN. EMBED)
2) PLACE LO21 FLUSH AGAINST LITEWALL
3) ERECT SPANDREL
4) INSERT L119G
5) TIGHTEN COIL NUT.
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

EO24
3' DIA PVC SLEEVE

LO21
1/2"x6"x6" MASTICORD PAD W/ 1" DIA HOLE CTRD.

T/PC
SEE ELEV.

EO11
5'x5'x2' POCKET-PATCH GROUT WITH NON-SHRINK, NON-METALLIC GROUT (BY OTHERS)

LOG2
3/4' DIA MEADOW BURKE H.S. COIL ROD x 10'
W/ 3/4' DIA CN-5 COIL NUT

LOG1g
3/8"x4"x4" A36 PL WASHER W/ 13/16" DIA HOLE CTRD.

PRECAST LITEWALL

PRECAST CLOSURE SPANDREL

ERECTOR NOTE:
1) INSERT COIL ROD INTO COIL INSERT IN LITEWALL (2 1/4" MIN. EMBED)
2) PLACE LO21 FLUSH AGAINST LITEWALL
3) ERECT SPANDREL
4) INSERT L11g
5) TIGHTEN COIL NUT.
DETAILER NOTE:
LOCATE CONNECTION 12' FROM TOP OF SPANDREL
AND 1'-9" FROM BOTTOM OF SPANDREL

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
PIECE DETAILER NOTE:
LOCATE CONN. 12" FROM TOP AND 9" FROM BOTTOM OF SPANDREL

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.

VIEW - X
GROUT + BOND BREAKER SHOWN REMOVED.
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
RK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

BOTTOM OF SPANDREL
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

(2) #4 HAIRPINS
2'-O'

WALL PANEL

SPANDREL

PO59g

1' x 6' x 0'-B'

MASTICORD PAD

LO44

8'
1'

2'-O'

2'-O'
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

LO20
1/2" x 7" x 10'
MASTICORD PAD

(3) #4 CLOSED TIES
P/C FILLER PANEL

EO11

LO24
6''x8''x1''
SHIM PACK

2.5''

6''

1'-0''

T/CIP FDN
SEE ELEV.

3'' DIA x 12'' DEEP
CORE DRILLED HOLE
(BY OTHERS)
FILL W/ 6000 PSI
NON-SHRINK GROUT

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
PRECAST WALL PANEL TYPICAL

3/4" CHAMFER TYPICAL

1-1/25

REC.1-1/25

4-1/4

PO29g
PL 3/8"x5"x6"
W/(1) 4H54
(2) 4DBA18
(RECESSED 1"

LOO9g
PL 3/8"x4"x4" LG

PO29g
(RECESSED 1")

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

T/TEE VARIES
SEE PLAN

TERIOR FACE OF SPANDREL

10' WIDE PRECAST DOUBLE TEE

1/2'X5'X5'
MASTICORD PAD

1/8'X4'X4'

PO41g PL 3/8'X3 1/2'X6'
W/(1) 4DBA18
(2) #4 X 2"-0"

PO3qg PL 3/8'X4'X6'
W/(2) 4HS4
(2) #4 X 1'-0'

LOCATED - STEMS RECESS 1 1/2-
FILL 1' W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2'
WITH CAULK (BY OTHERS)

PO15g PL 3/8'X4'X8'
W/(4) 4HS4

T/TEE VARIES
SEE PLAN

3'1"

WASHLESS SYSTEM
DAPPED
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

WASH W/ NO DAP
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

WASH W/ DAP
**Exterior Face**

**Spandrel**

\[ \frac{1}{4} V 4 \]

**LO09g**

PL 3/8" x 4" x 4"  
W/ (2) 4H54  
(2) #4 x 1'-8"  
LO39g  
PL 3/8" x 4" x 6"  
W/ (2) 4H54  
(2) #4 x 1'-8"  
LOCATED = STEMS RECESS 1 1/2"  
FILL 1' W/ 6000 PSI  
N.S.N.M. GROUT-FILL TOP 1/2"  
WITH CAULK (BY OTHERS)  

T/TEE Varies  
 SEE PLAN  

12' Wide Precast  
Double TEE  

PO32g  
PL 3/8" x 4" 1/2" x 6"  
W/ (1) 4DBA18  
(1) #6 x 3'-6"  

Masticord Pad  
1/2" x 5" x 5"  

**Note:**  
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY  
MARK NUMBER SERIES  

Washless System  
NO DAP
...erior face of spandrel

\[ \frac{1}{4}'' \times 4'' \times 4'' \]

PL 3/8'' x 4'' x 4''

PO3g
PL 3/8'' x 4'' x 4''
W/(2) 4H54
(2)#4 x 1''-8''
LOCATED • STEMS RECESS 1 1/2''
FILL 1'' W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2''
WITH CAULK (BY OTHERS)

PO40g
PL 3/8'' x 4'' 1/2'' x 6''
W/(C) 4DBA1B
(C) #6 x 3'-'6' LG

12' WIDE PRECAST DOUBLE TEE

DAP

1/2'' x 5'' x 5''
Masticord pad

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

WASHLESS SYSTEM
DAPPED
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

WASH W/ NO DAP
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

WASH W/ DAP
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
ERECITION NOTE:
THE EMBED PLATES MAY OFFSET BY A MAXIMUM OF 3.5°. THE SAME (L101g) PLATE MAY BE USED - PLACE AT AN ANGLE WITH WELDS SHOWN.

PIECE DETAILER NOTE:
(2) #4 FULL LENGTH TIE #4 BARS TO STIRRUPS AFTER PIECE IS POURLED

GRID

1/4" x 3

P024 PL 3/8"x6"x10" W/ (4) 4DBA12

GIP TOPPING BY OTHERS

T/TEE VARIES SEE PLAN

#4 12" O.C.

5' 5'

1/4" x 1'-0"

L070g PL 1/4"x4"x1'-0"

1/4 2

2 1/4

1 1/2" DEEP RECESS FILL 1" W/GOOD PSI NON-SHRINK NON-METALLIC GROUT. FILL TOP 1/2" WITH CAULK (BY OTHERS)

TOOL JOINT + CAULK AROUND RECESS

P039g PL 3/8"x6"x6" W/(2) 4H54 (2)#4 x 1'-8"

P033g PL 3/8"x3 1/2"x6" W/(2) 4DBA18 (2)#4 x 2'-0"

1/2"x5"x5" MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

PROJECT:
DRAWN BY:
DATE:
PROJECT NO:
STANDARDS

SUBJECT: ITB TO 10' DT PRETopped NO DAP

CORESLAB STRUCTURES (Tampa) Inc.

CHECKED BY:
DATE:
DETAIL NO:

REVISIONS DATE

84
ERECTON NOTE:
THE EMBED PLATES MAY OFFSET BY A MAXIMUM OF 3.5'. THE SAME (L101g) PLATE MAY BE USED - PLACE AT AN ANGLE WITH TE WELDS SHOWN.

PIECE DETAILED NOTE:
(2) #4 FULL LENGTH TIE #4 BARS TO STIRRUPS AFTER PIECE IS POURED

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

PO24
PL 3/8"x6"x10'
W/ (4) 4DBA12

JOINT W/ SEALANT
(BY OTHERS)

C.L.P. TOPPING
MESH + REINF.
TO BE DESIGNED
+ SUPPLIED
BY OTHERS

#4 @ 12" O.C.

5'

5'

12'-0' WIDE PRECAST DOUBLE TEE

LO19-1/2"x5"x5'
MASTICORD
BRG. PAD

1/4 V 4
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
ERECTION NOTE:
The embed plates may offset by a maximum of 3.5'. The same (LO70g) plate may be used - place at an angle with he welds shown.

PIECED DETAILER NOTE:
(2) #4 full length
tie #4 bars to stirrups after piece is poured

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
FRECTION NOTE:
The embed plates may offset by a
maximum of 3.5'. The same (LO70g) plate
may be used - place at an angle with
the welds shown.

PIECE DETAILER NOTE:
(2) #4 full length
tie #4 bars to stirrups
after piece is poured

#: 4 12' O.C.

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

PROJECT:
SUBJECT: ITB TO 12' DT. PRETOPPED DAPPED
DRAWN BY: DATE
PROJECT NO.
STANDARDS

CORESLAB STRUCTURES
(TMFA) INC

REVISIONS DATE

90
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES.
B.I.F. FACE SPANDREL

LOO9g
PL 3/8"x4"x4"

PO28g
PL 3/8"x5"x8"
W/(2) #4x1'-6" LG

C.I.P. TOPPING W/ REINFORCING DESIGNED + SUPPLIED BY OTHERS

T/TEE VARIES
SEE PLAN

4'-2"  4'-2"

PRECAST DOUBLE TEE

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
ERECTOR NOTE:
DRILL 6" DEEP x 7/8"Ø
HOLE • 4'-0" O.C.
AND EPOXY LO72 BEFORE
WASH IS POURED

B.J.F. FACE
SPANDREL

1/4 4

PO15g
PL 3/8"x4"x8"
W/(4) 4H54

PO28g
PL 3/8"x5"x8"
W/(2) #4x1'-6" LG

C.I.P. TOPPING W/
REINFORCING DESIGNED
+ SUPPLIED BY OTHERS

LO27
#6 x 2'-6"
4'-0" O.C.
SEE ERECTOR NOTE

T/TEE VARIES
SEE PLAN

LO09g
PL 3/8"x4"x4"
1/4 2

PRECAST DOUBLE TEE

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
ERECTOR NOTE:

1) SlIDE ANGLE SNUG TO UNDERSIDE OF DOUBLE TEE PRIOR TO TIGHTENING WEDGE ANCHOR
2) TIGHTEN WEDGE ANCHOR TO 75 FT-LBS TORQUE.

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY "K" NUMBER SERIES
ERECTOR NOTE:

1) Slide angle snug to underside of double tee prior to tightening wedge anchor.
2) Tighten wedge anchor to 75 FT-LBS torque.

NOTE:

See 5.00 series sheets for product sections by Mark number series.
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
"K" NUMBER SERIES

FILL W/ GOOD PSI
NON SHRINK, NON
METALLIC GROUT

11' BLOCKOUT

5/16

TYP

PO50g

LO76g
L 3" x 2" x 1/4" x 4'-0" LG

TRENCH DRAIN
(BY OTHERS)
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
"K" NUMBER SERIES
TOP-IN-FORM
(NO WASH)

PRECAST WALLPANEL

PO15g
PL 3/8"x4"x8"
W/ (4) 4H54

PO39g
PL 3/8"x4"x6"
W/(2) 4H54
(C2)#4 x 1'-8"
LOCATED = STEMS RECESS 1 1/2"
FILL 1" W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2"
WITH CAULK (BY OTHERS)

L009g
PL 3/8"x4"x4"

EL. Varies
SEE PLAN

VLER NOTE:
MESH IS CUT FOR
INSTALLATION OF PO45.
PROVIDE #4 MIN.
AT 18" O.C.

SEE SHEET 101A

DAP

PO45
PL 3/8"x4"x9"
W/(2) 4DBA18
(C3)#5 x 1'-10 3/6" LG

PL 1/2"x5"x5"
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
CRITICAL II

TENTIONALLY ROUGHEN
SURFACE TO 1/4" AMPLITUDE

PLANT NOTE:
HOLES MUST BE
CAULKED PRIOR
TO SHIPPING

PROJECT:
SUBJECT: PRECAST HAUNCH DETAIL - 8" W.P.

CHECKED BY: DATE DETAIL NO:

REVISIONS DATE

CORESLAB. STRUCTURES
(TAMPA) INC.
TOP-IN-FORM
(NO WASH)

PRECAST WALL PANEL

PO15g
PL 3/8"x4"x8"
w/ (4) 4HS4

2'-2"

1'-0"x1'-0"

WIDE HAUNCH

SEE SHEET 101A

PO45
PL 3/8"x4"x9"
w/(2) 4DBA1B
(3) #5 x 1'-10 3/8' LG

2'

5'

LO19
PL 1/2"x5"x5"
MASTICORD PAD

PO33g
PL 3/8"x3 1/2"x6"
w/(1) 4DBA1B
(2) #4 x 2'-0"

PO39g
PL 3/8"x4"x6"
w/(2) 4HS4
(2)#4 x 1'-8"

LOCATED • STEMS RECESS 1 1/2"
FILL 1" W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2"
WITH CAULK (BY OTHERS)

EL. VARIES
SEE PLAN

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

MESH IS CUT FOR
INSTALLATION OF PO45.
PROVIDE #4 MIN.
AT 18" O.C.
BOTTOM-IN-FORM (NO WASH)

PO39g
PL 3/8"x4"x6"  
W/(2) 4HS4  
(2)#4 x 1'-8"  
LOCATED • STEMS RICESS 1 1/2'  
FILL 1" W/GOOD PSI  
N.S.N.M. GROUT-FILL TOP 1/2"  
WITH CAULK (BY OTHERS)

PO15g
PL 3/8"x4"x8"  
w/ (4) 4HS4

PO33g
PL 3/8"x3 1/2"x6"  
w/(1) 4DBA18  
(2) #4 x 2'-0"

PO47  
PL 1/2"x8"x10'  
w/ (3) #3 U-BARx1'-4"

LO19
PL 1/2"x5"x5"  
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY  
"OK NUMBER SERIES"

SPRAY TOP SURFACES  
W/ COLD GALVANIZING  
COMPOUND

1/4 V 10

1/4

1/4

1/4 2

1/4 B 1/2

1'-1"  
0'-2'-0"

1'-1"

1"  
5'

2  
5'

2  
5'

5'  
1"  
2  
5'

POGO  
PL 1/2"x10'x1'-1"  
w/ (6) 4HS6  
RECESS 1/2"  
PROVIDE 1/4" GAP  
ALONG 4 EDGES OF PLATE
TOP-IN-FORM
(NO WASH)

PRECAST WALLPANEL

PO15g
PL 3/8"x4"x8" w/ (4) 4H54

LO09g
PL 3/8"x4"x4"

PO39g
PL 3/8"x4"x6" w/(2) 4H54
(2)#4 x 1'-8"
LOCATED • STEMS RECESS 1 1/2'
FILL 1" W/6000 PSI
N.S.M.M. GROUT—FILL TOP 1/2'
WITH CAULK (BY OTHERS).

TAILE NOTE:
MESH IS CUT FOR
INSTALLATION OF PO44,
PROVIDE #4 MIN.
AT 18° O.C.

PO44
PL 3/8"x4"x9" w/(2) 4DBA1B
(3) #5 x 2'-0" 3/8" LG

PO41g
PL 3/8"x3 1/2"x6" w/(1) 4DBA1B
(2) #4 x 2'-0"

DAP

PL 1/2"x5"x5"
Masticord Pad

SEE SHEET 105A

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
CRITICAL II

ENTIONALLY ROUGHEN
SURFACE TO ¼" AMPLITUDE

PLANT NOTE:
HOLES MUST BE CAULKED PRIOR TO SHIPPING
TOP-IN-FORM
(W/ WASH)

PRECAST WALL PANEL

PO15g
PL 3/8"x4"x8"
W/ (4) 4H54

C.I.P. TABBING W/ REINFORCING (TO BE DESIGNED + SUPPLIED BY OTHERS)

EL. VARIES SEE PLAN

TAILE R NOTE:
MESH IS CUT FOR INSTALLATION OF PO45. PROVIDE #4 MIN. AT 18" O.C.

SEE SHEET 101A

PO45
PL 3/8"x4"x9"
W/ (2) 4DBA1B
(3) #5 x 1'-10 3/8' LG

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

PL 1/2"x5"x5" MASTICORD PAD
TOP-IN-FORM
(W/ WASH)

PRECAST WALL PANEL

PO15g
PL 3/8"x4"x8"
W/ (4) 4H54

PO39g
PL 3/8"x4"x6"
W/(2) 4H54
(2)#4 x 1'-8"

C.I.P. TOPPING W/ REINFORCING (TO BE DESIGNED + SUPPLIED BY OTHERS)

EL VARIES
SEE PLAN

ALERT NOTE:
IF MESH IS CUT FOR INSTALLATION OF PO45, PROVIDE #4 MIN. AT 18" O.C.

1'-0"x1'-0"
SIDE HANGER

SEE SHEET 101A

PO45
PL 3/8"x4"x9"
W/(2) 4DBA1B
(3)#5 x 1'-10 3/8" LG

PO33g
PL 3/8"x3 1/2"x6"
W/(1) 4DBA1B
(2)#4 x 2'-0"

1'
5'
2'
LO19
PL 1/2"x5"x5"
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
BOTTOM-IN-FORM (W/ WASH)

PO39g
PL 3/8"x4"x6"
W/(2) 4H54
(2)#4 x 1'-8''

C.I.P. TOPPING W/ REINFORCING (TO BE DESIGNED + SUPPLIED BY OTHERS)

PO15g
PL 3/8"x4"x8"
W/ (4) 4H54

EL. VARIES SEE PLAN

SPRAY TOP SURFACES W/ COLD GALVANIZING COMPOUND

PO41g
PL 3/8"x3 1/2"x6"
W/(1) 4DEA1B
(2)#4 x 2'-0"

PO47
PL 1/2"x8"x10"
W/ (3) #3 U-BARx1'-4"

LO19
PL 1/2"x5"x5"
MASTICORD PAD

1/4 10

1/4 2

1'-1"

2'-8"

1" 1" 1/2"

1/4 2

1/4 2

4-0'-1"x1'-0"

WIDE HAUNCH

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES
BOTTOM-IN-FORM
(W/ WASH)

PO39g
PL 3/8\"x4\"x6\"
W/(2) 4H54
(2)#4 x 1'-8''
C.I.P. TOPPING W/ REINFORCING (TO BE DESIGNED + SUPPLIED BY OTHERS)

PO15g
PL 3/8\"x4\"x8\"
W/(4) 4H54

EL. VARIES
SEE PLAN

PO33g
PL 3/8\"x3 1/2\"x6\"
W/(1) 4D1818
(2)#4 x 2'-0''

PO47
PL 1/2\"x8\"x10\'
w/(3) #3 U-BARx1'-4''

LO19
PL 1/2\"x5\"x5\"
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

POGO
PL 1/2\"x10\"x1'-1''
w/(B) 4H56
RECESS 1/2''
PROVIDE 1/4'' GAP ALONG 4 EDGES OF PLATE
TOP-IN-FORM (W/ WASH)

LOO9g
PL 3/8"x4"x4"

PO39g
PL 3/8"x4"x6"
W/(2) 4H54
(2)#4 x 1'-8"

C.I.P. TOPPING W/
REINFORCING (TO BE
DESIGNED + SUPPLIED
BY OTHERS)

EL VARIES
SEE PLAN

PO33g
PL 3/8"x3 1/2"x6"
W/(1) 4DBA18
(2)#4 x 2'-0"

ALTER NOTE:
IF MESH IS CUT FOR
INSTALLATION OF PO44,
PROVIDE #4 M.N.
AT 18" O.C.

SEE SHEET 105A

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

PROJECT:
SUBJECT: 10' D.T. TO 10'/12" W.P. NO DAP.

CORSLAB. STRUCTURES
(TAMPA) INC
TOP-IN-FORM
(NO WASH)

PRECAST WALLPANEL

PO15g
PL 3/8"x4"x8"  
w/ (4) 4H54

PO39g
PL 3/8"x4"x6"  
W/(2) 4H54  
(2)#4 x 1'-6"  
LOCATED • STEMS RECESS 1 1/2"  
FILL 1" W/6000 PSI  
N.S.N.M. GROUT-FILL TOP 1/2"  
WITH CAULK (BY OTHERS).

PO40g
PL 3/8"x4 1/2"x6"  
W/(CD) 4DBA1B  
(CD) #6 x 3'-6"

DETAILER NOTE:
100% IS CUT FOR  
INSTALLATION OF PO45.  
PROVIDE #4 MIN.  
AT 18" O.C.

EL. VARIES  
SEE PLAN

SEE SHEET 101A

PO45
PL 3/8"x4"x9"  
W/(2) 4DBA1B  
(3) #5 x 1'-10 3/6' LG

LO19
PL 1/2"x5"x5"  
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

PROJECT:
SUBJECT: 12' D.T. TO 6" W.P. W/ DAP

DRAWN BY: DATE  
PROJECT No:  
STANDARDS

CHK'D. BY: DATE  
DETAIL No: 113
TOP-IN-FORM (NO WASH)

PRECAST WALLPANEL

PO15g
PL 3/8"x4"x8" w/ (4) 4H54

PO3qg
PL 3/8"x4"x6'
W/ (2) 4H54
(2)#4 x 1'-8'
LOCATED • STEMS RECESS 1 1/2'
FILL 1" W/GOOD PSI
N.S.N.M. GROUT-FILL TOP 1/2''
WITH CAULK (BY OTHERS).

TAILER NOTE:
IF MESH IS CUT FOR INSTALLATION OF PO45.
PROVIDE #4 MIN.
AT 18" O.C.

SEE SHEET 101A

PO45
PL 3/8"x4"x9'
W/ (2) 4DBA18
(3)#6 x 1'-10" LG

PL 1/2"x5"x5" MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

CORESLAB STRUCTURES (TAMPA) INC

TA-0915E

PROJECT: DRAWN BY: PROJECT NO:
SUBJECT: 12" D.T. TO 8" W.P. NO DAP

CHK'D. BY: DATE DETAIL NO: 114

REVISIONS DATE
BOTTOM-IN-FORM
(NO WASH)

PO39g
PL 3/8"x4"x6"
W/ (2) 4H54
(2)#4 x 1'-8'
LOCATED • STEMS RECESS 1 1/2'
FILL 1' W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2'
WITH CAULK (BY OTHERS)

PO15g
PL 3/8"x4"x8"
W/ (4) 4H54

PO40g
PL 3/8"x4 1/2"x6"
W/ (1) 4DBA18
(1)#6 x 5'-6"

PO47
PL 1/2"x7' 1/2"x10'
W/ (3)#3 U-BARx1'-4"

LO19
PL 1/2"x5'x5'
MASTICORD PAD

SPRAY TOP SURFACES
W/ COLD GALVANIZING
COMPOUND

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
WPK NUMBER SERIES

PROJECT: 12' DT TO W.P. (B.I.E.) DAPPED
DRAWN BY: CHK'D. BY: DATE: DETAIL NO:
STANDARDS: 115

CORESLAB. STRUCTURES
(TAMPA) INC.
BOTTOM-IN-FORM
(NO WASH)

EL. VARIES
SEE PLAN

Note:
See 5.00 Series Sheets
For Product Sections by Work Number Series

PROJECT:

SUBJECT: 12' DT TO W.P. (B.I.E.) NO DAP

DRAWN BY: DATE

PROJECT NO:

STANDARDS

CHK'D. BY: DATE

DETAIL NO:

116

PO39g
PL 3/8'x4'x6'
W/ (2) 4H54
(2) #4 x 1'-6'
LOCATED • STEMS RECESS 1 1/2'
FILL 1' W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2'
WITH CAULK (BY OTHERS)

PO15g
PL 3/8'x4'x8'
w/ (4) 4H54

PO32g
PL 3/8'x4' 1/2'x6'
w/ (1) 4DBA18
CD #6 x 3'-6'

PO47
PL 1/2'x8'x10'
w/ (3) #3 U-BARx1'x4'

LO19
PL 1/2'x5'x5'
MASTICORD PAD

PO60
PL 1/2'x10'x1'x1'
w/ (B) 4H56
RECESS 1/2'
PROVIDE 1/4' GAP
ALONG 4 EDGES OF PLATE

SPRAY TOP SURFACES
W/ GOLD GALVANIZING
COMPOUND

1/4 10
1/4 8 1/2
1/4 2
1/4 10

WIDE HAUNCH
1'-1'
9'-6"
1'-6"
0'-6"
10'-6"

MATERIALS

E70
1/4 4/-4
TOP-IN-FORM
(NO WASH)

PRECAST WALL PANEL

PO15g
PL 3/8" x 4" x 8" w/ (4) 4H54

LOO9g
PL 3/8" x 4" x 4"

PO39g
PL 3/8" x 4" x 6" w/(2) 4H54
(2) #4 x 1'-8"
LOCATED • STEM RECESSED 1 1/2"
FILL 1" W/6000 PSI
N.S.N.M. GROUT-FILL TOP 1/2" WITH CAULK (BY OTHERS)

PO40g
PL 3/8" x 4" 1/2" x 6" w/(1) 4DBA1B
(1) #6 x 3'-6"

PO44
PL 3/8" x 4" x 9" w/(2) 4DBA1B
(3) #5 x 2'-0" 3/8" LG

1'-0" x 1'-0"

SIDE HAUNCH

1"

5'

2"

DAP

PL 1/2" x 5" x 5"
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

TAILER NOTE:
MESH IS CUT FOR INSTALLATION OF PO44.
PROVIDE #4 MIN. AT 18" O.C.

SEE SHEET 105A

EL VARIES SEE PLAN

PROJECT:

DRAWN BY:

DATE:

PROJECT NO:

STANDARDS

SUBJECT: 12" D.T. TO 10" W.P. W/ DAP

CHECKED BY:

DATE:

DETAIL NO:

CORESLAB STRUCTURES (TAMPA) INC

REVISIONS DATE

117
TOP-IN-FORM
(NO WASH)

PRECAST WALL PANEL

PO15g
PL 3/8" x 4" x 8"
W/ (4) 4HS4

PO39g
PL 3/8" x 4" x 6"
W/ (2) 4HS4
(2) #4 x 1'-8"
LOCATED • STEMS RECESS 1 1/2"
FILL 1" W/GOOQ PS1
N.S.N.M. GROUT-FILL TOP 1/2"
WITH CAULK (BY OTHERS)

WARNING NOTE:
MESH IS CUT FOR
INSTALLATION OF PO45,
PROVIDE #4 MIN.
AT 18" O.C.

PO32g
PL 3/8" x 4" 1/2' x 6"
W/ (1) 4DBA1B
(1) #6 x 3'-6"

SEE SHEET 105A

PO44
PL 3/8" x 4" x 9"
W/ (2) 4DBA1B
(3) #5 x 2'-0 3/8" LG

PL 1/2" x 5" x 5"
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES

1'-0" x 1'-0"
WIDE HAULNCH

SEE PLAN

EL. VARIES

1'

5'

2'

LO19

LO09g
PL 3/8" x 4" x 4"
TOP-IN-FORM (W/ WASH)

PRECAST WALLPANEL

PO15g
PL 3/8"x4"x8'
W/ (4) 4H54

PO38g
PL 3/8"x4"x6'
W/ (2) 4H54
(2)#4 x 1'-6"

C.I.P. TOPPING W/
REINFORCING (TO BE
DESIGNED + SUPPLIED
BY OTHERS)

EL. VARIES
SEE PLAN

SEE SHEET 101A

PO45
PL 3/8"x4"x9'
W/ (2) 4DBA1B
(3)#6 x 1'-10 3/8" LG

NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
NOTE:
SEE 5.00 SERIES SHEETS
FOR PRODUCT SECTIONS BY
MARK NUMBER SERIES
TOP-IN-FORM
(W/ WASH)

1/4 v 4
E70

1/4
2
E70

P015g
PL 3/8"x4"x8'
w/(4) 4H54

P039g
PL 3/8"x4"x6"  
W/(2) 4H54  
(2)#4 x 1'-6"

C.I.P. TOPPING W/  
REINFORCING (TO BE  
DESIGNED + SUPPLIED  
BY OTHERS)

EL. VARIES
SEE PLAN

PO4Dg
PL 3/8"x4" 1/2"x6"  
W/(1) 4DBA1B  
(1)#6 x 3'-6"

NOTE:
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY  
MARK NUMBER SERIES

PO44
PL 3/8"x4"x9"  
W/(2) 4DBA1B  
(3)#5 x 2'-0 3/8' LG

SEE SHEET 105A

PO09g
PL 3/8"x4"x4"  

1'-0"x1'-0"

SIDE HAUNCH

1'-0"

DAP

1'-0"

5'

2'

L019
PL 1/2"x5"x5"  
MASTICORD PAD

NOTE:
SEE 5.00 SERIES SHEETS  
FOR PRODUCT SECTIONS BY  
MARK NUMBER SERIES

PROJECT:
SUBJECT: 12' D.T. TO 10" W.P. W/ DAP

CORESIA.B. STRUCTURES  
(TAMPA) INC

123
TOP-IN-FORM (W/ WASH)

PO15g
PL 3/8"x4"x8" w/ (4) 4H54

PO34g
PL 3/8"x4"x6" W/(2) 4H54
(2)#4 x 1'-8''

C.I.P. Topping w/ Reinforcing (to be designed + supplied by others)

PO32g
PL 3/8"x4 1/2"x6" W/(1) 4DBA1B
(1)#6 x 3'-6''

PRECAST WALL PANEL

1'-0"x1'-0"

1'-0"x1'-0"

WIDE HAUNCH

SEE SHEET 105A

PO44
PL 3/8"x4"x9" W/(2) 4DBA1B
(3)#5 x 2'-0" 3/8" LG

PL 1/2"x5"x5" MASTICORD PAD

1'-0"

NOTE:
SEE 5.00 SERIES SHEETS FOR PRODUCT SECTIONS BY MARK NUMBER SERIES

DETAILER NOTE:
IF MESH IS CUT FOR INSTALLATION OF PO44, PROVIDE #4 MIN. AT 18" O.C.

SEE PLAN