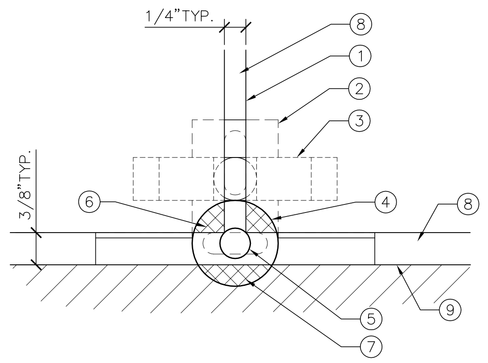
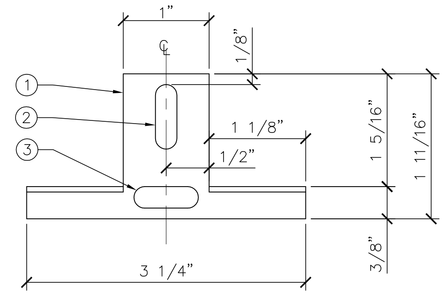


ELEVATION

1. EDGE OF MARBLE MEMORIAL WALL MARKER.
2. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE, SEE DETAIL 2/L-10.
3. 2-3/4" X 1/2" STAINLESS STEEL SPRING PLATE WITH TAMPER-PROOF SCREW.
4. 1" DIA. STAINLESS STEEL ROSETTE WITH NEOPRENE WASHER. ROSETTES TO MATCH ROSETTES AT COLUMBARIUM UNITS ON NEIGHBORING SITE.
5. STAINLESS STEEL CENTER POST TO RECEIVE TAMPER-PROOF ROSETTE PIN.
6. OVERLAP BETWEEN ROSETTE AND MARBLE MARKER.
7. OVERLAP BETWEEN ROSETTE AND CONCRETE WALL.
8. RECESSED PORTION OF CONCRETE WALL.
9. FACE OF CONCRETE WALL.

1 BOTTOM EDGE ROSETTE ATTACHMENT AT MEMORIAL WALL UNIT
L-10 SCALE: 1"=1'-0"

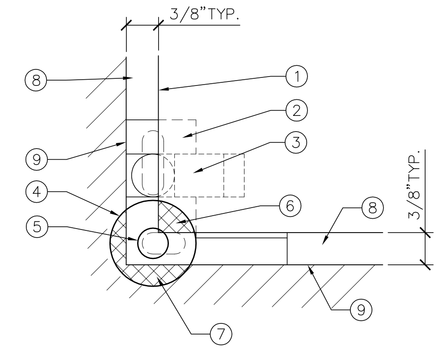


ELEVATION

1. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE.
2. 3/4" X 1/4" VERTICAL SLOT FOR 1/4"DIA. TAMPER-PROOF SCREW TO SECURE STAINLESS STEEL SPRING PLATE WITH ROSETTE PLATE TO DROP-IN ANCHOR IN CONCRETE WALL.
3. 3/4" X 1/4" HORIZONTAL SLOT FOR STAINLESS STEEL CENTER POST SECURED WITH STAINLESS STEEL WASHER AND SCREW AT BACK TO RECEIVE TAMPER-PROOF ROSETTE PIN.

NOTE:
CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING AND MANUFACTURING OF PRODUCT.

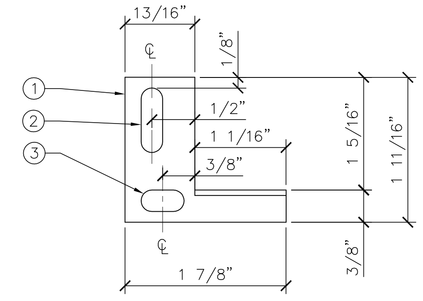
2 ROSETTE PLATE FOR BOTTOM EDGE ATTACHMENT
L-10 SCALE: 1"=1'-0"



ELEVATION

1. EDGE OF MARBLE MEMORIAL WALL MARKER.
2. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE, SEE DETAIL 4/L-10.
3. 1-3/4" X 1/2" STAINLESS STEEL SPRING PLATE WITH TAMPER-PROOF SCREW.
4. 1" DIA. STAINLESS STEEL ROSETTE WITH NEOPRENE WASHER. ROSETTES TO MATCH ROSETTES AT COLUMBARIUM UNITS ON NEIGHBORING SITE.
5. STAINLESS STEEL CENTER POST TO RECEIVE TAMPER-PROOF ROSETTE PIN.
6. OVERLAP BETWEEN ROSETTE AND MARBLE MARKER.
7. OVERLAP BETWEEN ROSETTE AND CONCRETE WALL.
8. RECESSED PORTION OF CONCRETE WALL.
9. FACE OF CONCRETE WALL.

3 BOTTOM CORNER ROSETTE ATTACHMENT AT MEMORIAL WALL UNIT
L-10 SCALE: 1"=1'-0"



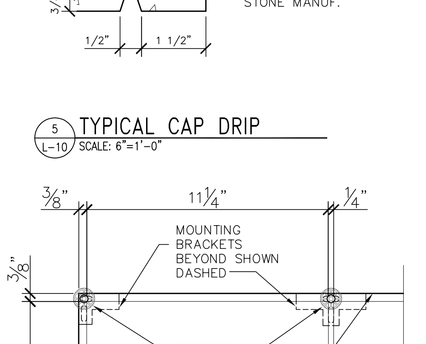
ELEVATION

1. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE.
2. 3/4" X 1/4" VERTICAL SLOT FOR 1/4"DIA. TAMPER-PROOF SCREW TO SECURE STAINLESS STEEL SPRING PLATE WITH ROSETTE PLATE TO DROP-IN ANCHOR IN CONCRETE WALL.
3. 1/2" X 1/4" HORIZONTAL SLOT FOR STAINLESS STEEL CENTER POST SECURED WITH STAINLESS STEEL WASHER AND SCREW AT BACK TO RECEIVE TAMPER-PROOF ROSETTE PIN.

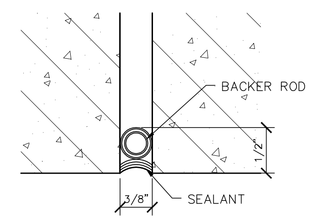
NOTES:
CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING AND MANUFACTURING OF PRODUCT.

BOTTOM LEFT CORNER PLATE IS SHOWN, BOTTOM RIGHT CORNER PLATE IS A MIRROR IMAGE WITH SUPPORT LEDGE ON LEFT SIDE OF SLOT PLATE.

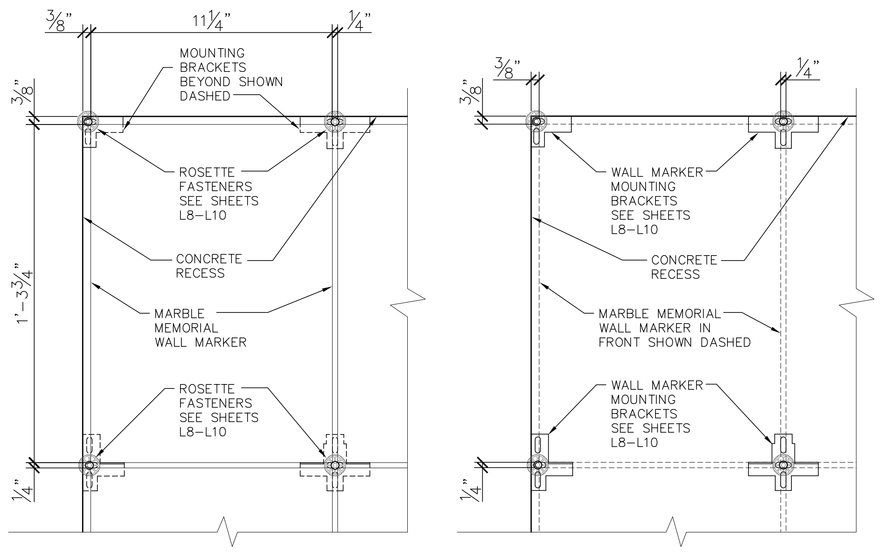
4 ROSETTE PLATE FOR BOTTOM CORNER ROSETTE ATTACHMENT
L-10 SCALE: 1"=1'-0"



5 TYPICAL CAP DRIP
L-10 SCALE: 6"=1'-0"

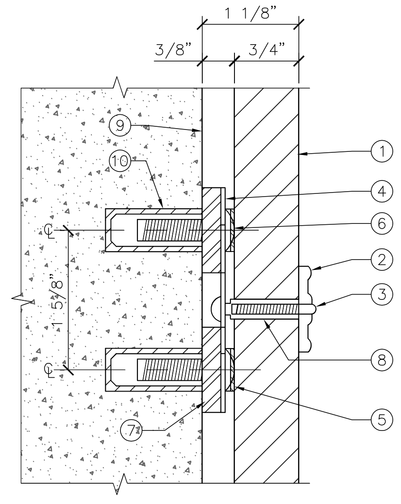


6 SEALANT AND BACKER ROD DETAIL
L-10 SCALE: 1"=1'-0"



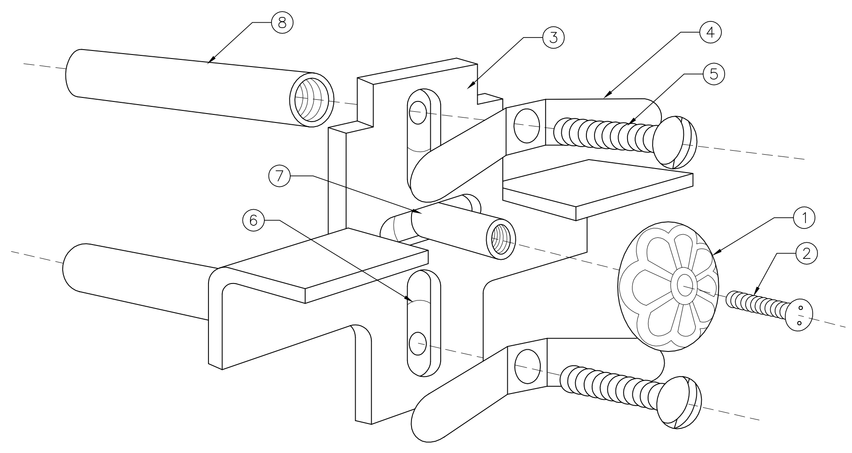
NOTE:
ALL MARBLE MEMORIAL MARKERS ARE PROVIDED BY OWNER (GOVERNMENT) AND INSTALLED BY CONTRACTOR - CONTRACTOR TO PROVIDE AND INSTALL ALL MOUNTING HARDWARE. FORT SNELLING NATIONAL CEMETERY WILL INSPECT & APPROVE THE MARBLE MEMORIAL MARKERS WHEN THEY ARE DELIVERED & TURNED OVER TO THE CONTRACTOR

10 MEMORIAL MARKER DETAIL
L-10 SCALE: 3"=1'-0"



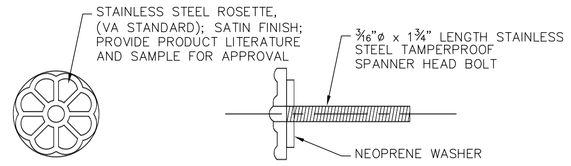
1. 11-1/4"X1'-3 3/4"X3/4" MARBLE MEMORIAL WALL MARKER.
2. 1" DIA. STAINLESS STEEL ROSETTE WITH NEOPRENE WASHER. ROSETTES TO MATCH ROSETTES AT COLUMBARIUM UNITS ON NEIGHBORING SITE.
3. STAINLESS STEEL TAMPER-PROOF ROSETTE PIN.
4. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE.
5. 2-3/8"X1/2" STAINLESS STEEL SPRING PLATE.
6. 1/4"-20 TAMPER-PROOF SCREW.
7. PLASTIC WASHER
8. 5/16" O.D. STAINLESS STEEL CENTER POST W/ (2) 1/8" CHANNELS TO ALLOW HORIZONTAL MOVEMENT ONLY IN ROSETTE PLATE SLOT. THREADED INTERIOR TO RECEIVE TAMPER-PROOF ROSETTE PIN.
9. RECESSED PORTION OF CONCRETE WALL.
10. CONTRACTOR TO FIELD DRILL CONCRETE WITH A 3/8" DRILL BIT TO 1-1/8" DEEP TO RECEIVE THE 1/4"-20 TAMPER-PROOF SCREW WITH THREADED INTERIOR.

11 ROSETTE ATTACHMENT - SECTION AT MEMORIAL WALL UNIT
L-10 SCALE: 1"=1'-0"



1. 1" DIA. STAINLESS STEEL ROSETTE WITH NEOPRENE WASHER. ROSETTES TO MATCH ROSETTES AT COLUMBARIUM UNITS ON NEIGHBORING SITE.
2. STAINLESS STEEL TAMPER-PROOF ROSETTE PIN.
3. 16 GAUGE, TYPE 302 STAINLESS STEEL ROSETTE PLATE.
4. 2-3/4" X 1/2" STAINLESS STEEL SPRING PLATE.
5. 1/4"-20 TAMPER-PROOF SCREW.
6. PLASTIC WASHER
7. 5/16" O.D. STAINLESS STEEL CENTER POST W/ (2) 1/8" CHANNELS TO ALLOW HORIZONTAL MOVEMENT ONLY IN ROSETTE PLATE SLOT. THREADED INTERIOR TO RECEIVE TAMPER-PROOF ROSETTE PIN..
8. CONTRACTOR TO FIELD DRILL CONCRETE WITH A 3/8" DRILL BIT TO 1-1/8" DEEP TO RECEIVE THE 1/4"-20 TAMPER-PROOF SCREW WITH THREADED INTERIOR.

12 ROSETTE ATTACHMENT - ISOMETRIC AT MEMORIAL WALL UNIT
L-10 SCALE: 1"=1'-0"



7 MEMORIAL MARKER ROSETTE
L-10 SCALE: 1"=1"

100% CONSTRUCTION DOCUMENTS

Revisions	Date

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.
PRINT NAME: CHARLES I. SCOTT, AIA
SIGNATURE:
DATE MARCH 15, 2011 LICENSE # 18675

Anderson Engineering of Minnesota, LLC
13605 1st AVENUE NORTH, SUITE 100, PLYMOUTH, MN 55441
TEL (763) 412-4000 FAX (763) 412-4090
www.ae-mn.com

NATIONAL CEMETERY ADMINISTRATION

Drawing Title: MISCELLANEOUS DETAILS	Project Title: FORT SNELLING NATIONAL CEMETERY MEMORIAL MARKER WALL		Date: 3-15-2011
			Project No.
Approved: Director, Office of Construction Management	Building Number	Checked / Drawn	DRAWING NO. L-10
Approved: Director, Project Management Service	Location: 7601 34th AVENUE, SOUTH MINNEAPOLIS, MINNESOTA		Dwg. 13 Of 20