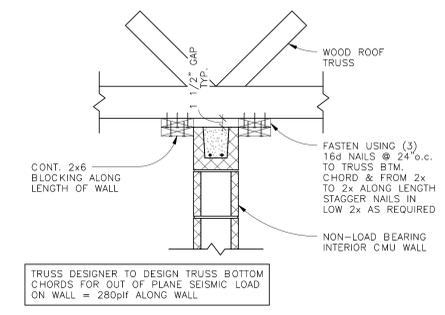
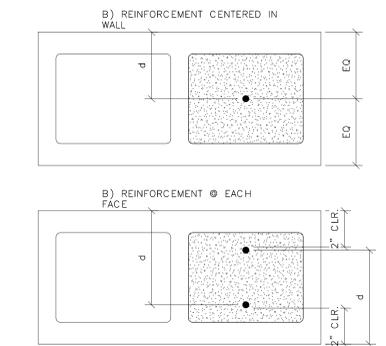


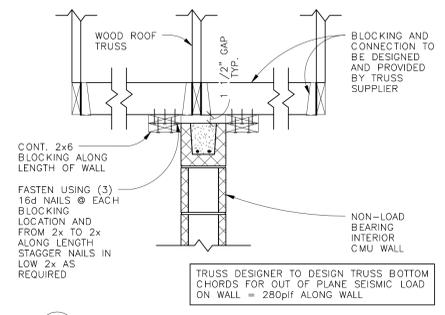
7 PLAN DETAIL
3/4" = 1'-0"



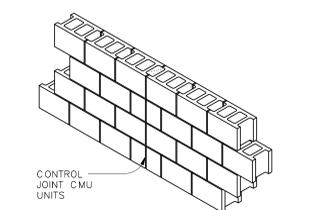
5 DETAIL
1" = 1'-0"



1 CMU WALL VERT REINF PLACEMENT
3" = 1'-0"



6 DETAIL
1" = 1'-0"

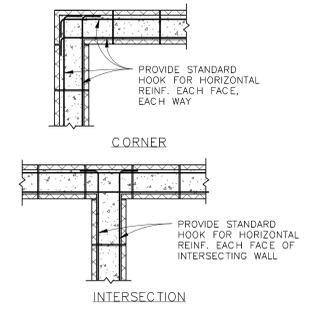


2 TYP CMU WALL CONTROL JOINT
1/2" = 1'-0"

NOTE:
1. SEE ARCH. DRAWINGS FOR CMU WALL CONTROL JOINT LAYOUT
2. DISCONTINUE HORIZ. WALL JOINT REINF. @ CONTROL JOINT TYP. DO NOT DISCONTINUE BOND BEAM REINF.

CMU WALL SCHEDULE					
MARK	NOMINAL THICKNESS	VERT. REINF.	HORIZ. JOINT REINF. SPACING	VERT. BAR SPLICE/LAP LENGTH	NOTES
MW1	8"	#5 @ 48"o.c.	9 GA. LADUR @ 16"o.c.	26"	
MW2	8"	#5 @ 8"o.c.	9 GA. LADUR @ 16"o.c.	26"	PROVIDE BARS AT SPACING INDICATED OVER 24" WIDTH AT GIRDER TRUSS BEARING LOCATIONS
MW3	8"	#5 @ 8"o.c.	9 GA. LADUR @ 16"o.c.	34"	
MW4	12"	#6 @ 48"o.c.	9 GA. LADUR @ 16"o.c.	34"	
MW6	VARIES, SEE ARCH.	#5 @ 48"o.c.	9 GA. LADUR @ 16"o.c.	26"	INTERIOR NON-BEARING CMU WALLS—PROVIDE BOND BEAM AT TOP OF WALL TYP. w/ (1) #4 CONT.

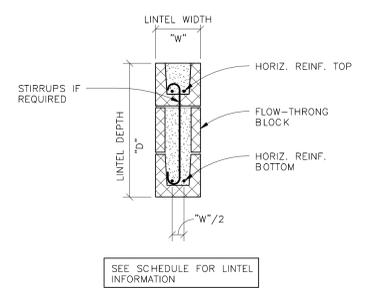
- SCHEDULE NOTES:
- FACE SHELL MORTAR BEDDING SHALL BE PROVIDED TYPICAL.
 - WALLS SHALL BE GROUTED AT REINFORCING LOCATIONS ONLY, U.N.O. ON PLAN.
 - PROVIDE 6" MINIMUM LAP SPLICE FOR JOINT REINFORCING.
 - IN ADDITION TO THE REINF. SPECIFIED ABOVE, PROVIDE (1) #5 BAR CONTINUOUS VERTICAL AT ALL CORNERS AND AT EACH JAMB OF ALL MASONRY OPENINGS. CELLS NEED NOT HAVE MORE THAN 1 BAR PRESENT UNLESS SPECIFICALLY INDICATED AS SUCH ON PLAN.
 - AT GIRDER TRUSS BEARING LOCATIONS, PROVIDE MIN. OF (3) #5 BAR CONT. VERTICAL OVER 24" WIDTH AND GROUT SOLID FROM FOOTING TO BEAM BEARING.
 - COORDINATE VERT. CONTROL JOINT LOCATIONS WITH ARCH. DRAWINGS. DO NOT EXCEED 30'-0" BETWEEN CONTROL JOINTS.
 - PROVIDE A CONTINUOUS BOND BEAM AT THE TOP OF ALL CMU WALLS.
 - ALL NON-BEARING MASONRY WALLS SHALL BE PROVIDED w/ VERTICAL SLIP CONNECTIONS @ THE TOP OF WALL U.N.O.
 - REINFORCING IS CONTINUOUS FROM TOP OF FOOTING TO TOP OF WALL.



3 TYP BOND BEAM CORNER REINF
1/2" = 1'-0"

CMU WALL LINTEL SCHEDULE						
MARK	LINTEL TYPE	LINTEL WIDTH	LINTEL DEPTH	HORIZONTAL REINF.	STIRRUPS	REMARKS
L1	CMU	8"	24"	(2) #5 CONT. TOP & B	N/A	USE WALL TOP BOND BEAM AS UPPER REINF. WHERE POSSIBLE
L3	CMU	8"	8"	(2) #5 CONT. BOTTOM	N/A	

- SCHEDULE NOTES:
- CONTINUE ALL HORIZ. REINF. A MINIMUM OF 24" BEYOND EDGE OF CMU OPENING.



4 CMU LINTEL DETAIL
1" = 1'-0"

BID DOCUMENTS 7/1/2011

Revisions	Date



Advanced Structural Technologies
5001 American Blvd. W., Suite 800
Bloomington, MN 55437
(952) 854-9302 tel
(952) 854-9690 fax
www.astmn.com

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

NATIONAL CEMETERY ADMINISTRATION

Drawing Title TYPICAL MASONRY SECTIONS/DETAILS	Date 07/01/2011
Approved: Director, Office of Construction Management J. LEVAR	Project No. 906CM3009
Approved: Director, Project Management Service	Building Number Checked J. LEVAR
	Drawn J. RIECK
	DRAWING NO. S-3002-6.1
	Location EAGLE POINT NATIONAL CEMETERY 2763 RILEY ROAD EAGLE POINT, OR 97524
	Dwg. 126 Of 181