

Notes:

- All exposed edges of concrete shall be chamfered 3/4".
- Expansion Joints shall be placed in walls at not more than 50 foot intervals or at locations determined by the Engineer. Expansion joints shall also be placed 6 feet from all wall and entrance corners. Longitudinal reinforcement shall be field cut three inches each side of the joint.
- A control joint shall be placed midway between reentrant corners or midway between reentrant corners and the end of the retaining wall. Control joints may be omitted where the distance between the reentrant corner and the end of the wall is 30 feet or less. Field cut alternate longitudinal reinforcement at control joints. The top longitudinal reinforcement is to remain continuous through the control joint.

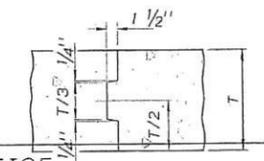
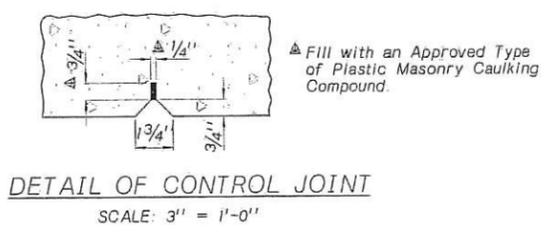
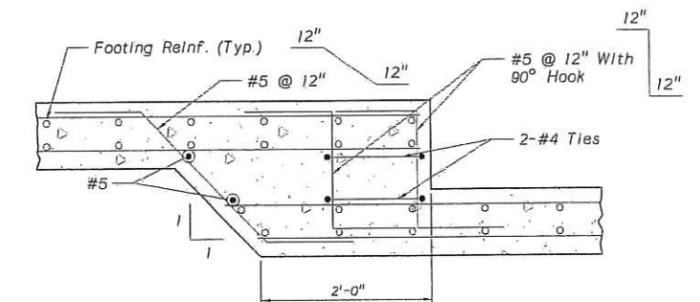
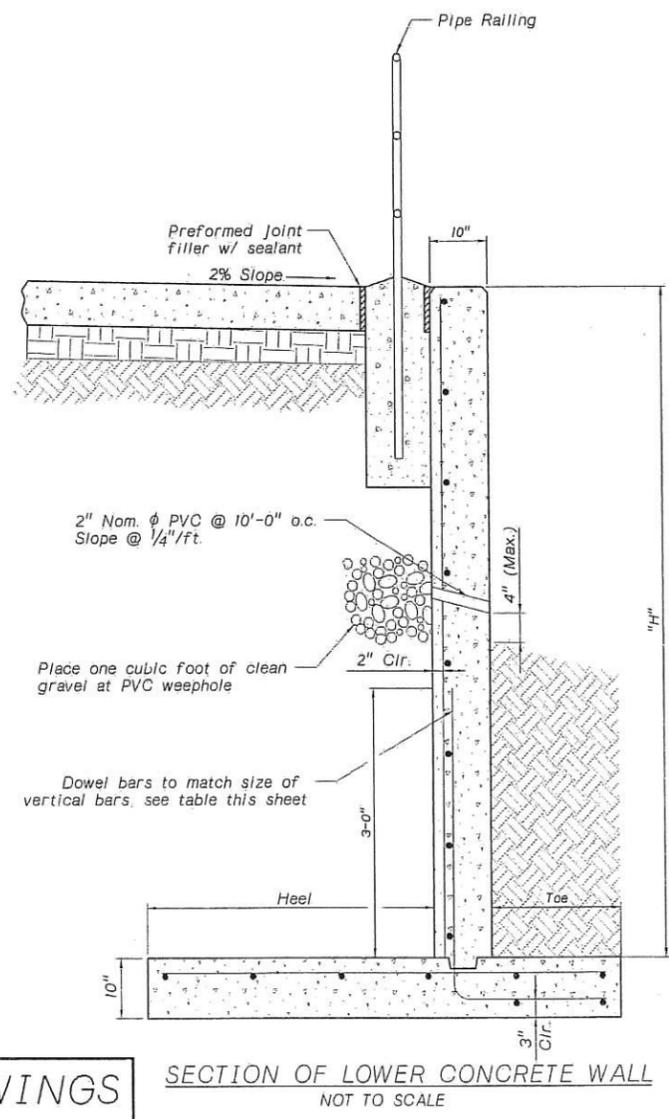
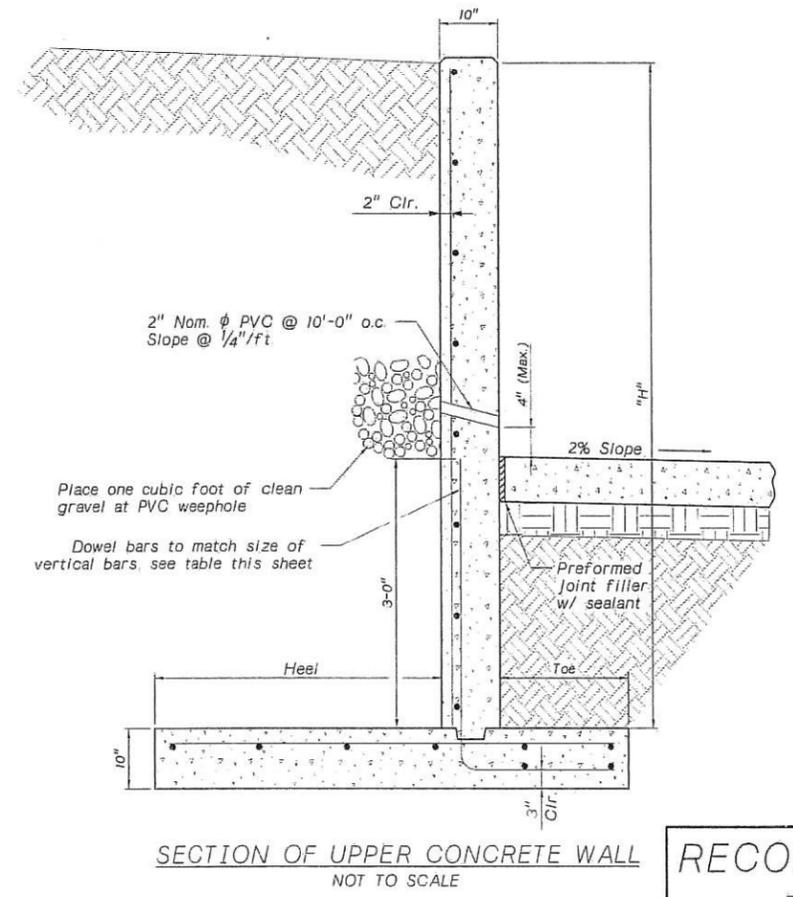
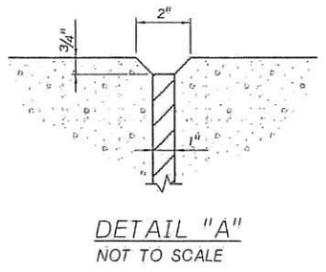
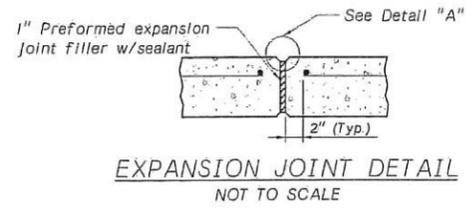
UPPER WALL STA. 16+60.00 TO 19+80.00

FROM STATION	TO STATION	"H"	Heel	Toe	WALL REINFORCING		FOOTING REINFORCING	
					VERTICAL	HORIZONTAL	TRANSVERSE	LONGITUDINAL
16+60.00	16+90.00	10'-0" max 8'-0" min.	3'-6"	2'-0"	#5 @ 12" o.c.	#5 @ 12" o.c.	#6 @ 12" o.c.	7-#4
16+90.00	17+83.00	12'-0" max 10'-0" min.	7'-0"	2'-0"	#6 @ 12" o.c.	#5 @ 12" o.c.	#6 @ 6" o.c.	11-#4
17+83.00	19+50.00	10'-0" max. 6'-0" min.	3'-6"	2'-0"	#5 @ 12" o.c.	#5 @ 12" o.c.	#6 @ 12" o.c.	7-#4
19+50.00	19+80.00	10'-0" max. 6'-0" min.	3'-6"	2'-0"	#5 @ 12" o.c.	#6 @ 8" o.c.	#6 @ 12" o.c.	7-#4

F.O. #3

LOWER WALL STA. 17+70.00 TO 18+50.00

FROM STATION	TO STATION	"H"	Heel	Toe	WALL REINFORCING		FOOTING REINFORCING	
					VERTICAL	HORIZONTAL	TRANSVERSE	LONGITUDINAL
17+70.00	18+50.00	10'-0"	4'-4"	2'-0"	#5 @ 12" o.c.	#5 @ 12" o.c.	#6 @ 12" o.c.	10-#4



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**RECORD DRAWINGS**  
DECEMBER, 2004

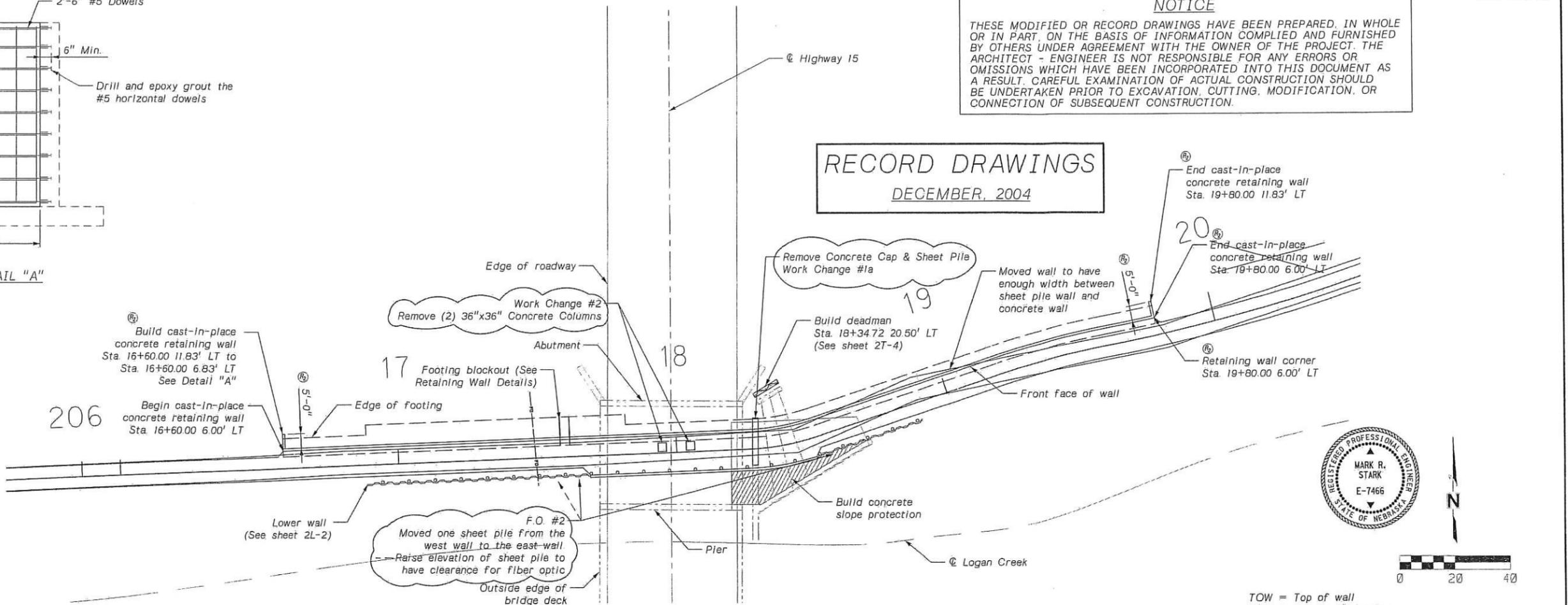
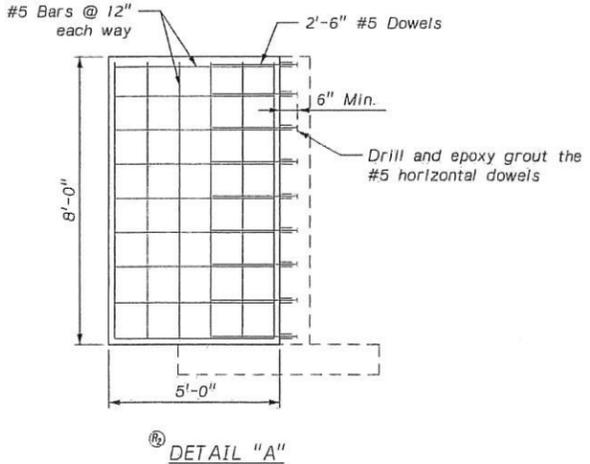
**CONCRETE RETAINING WALL & RAILING DETAILS**

# WAYNE TRAIL UPPER WALL PLAN

**NOTICE**  
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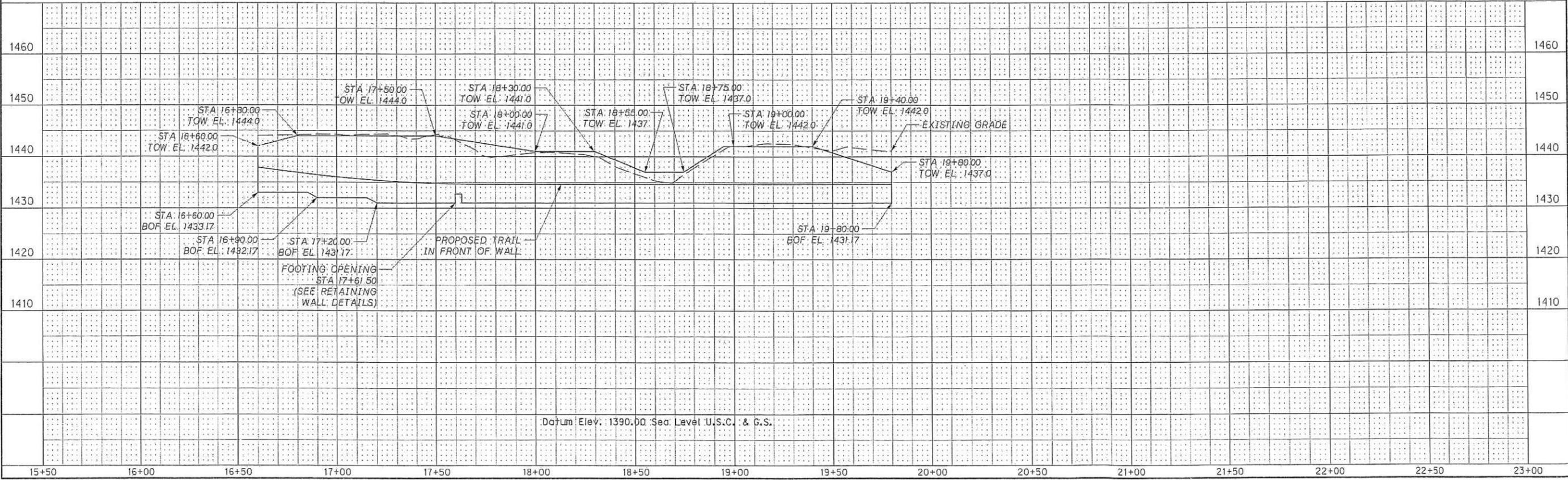
**RECORD DRAWINGS**  
DECEMBER, 2004

PLAN	DATE
BY	
CHECKED	
APPROVED	
DATE	



TOW = Top of wall  
BOF = Bottom of footing

PROFILE	DATE
BY	
CHECKED	
APPROVED	
DATE	



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