

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.

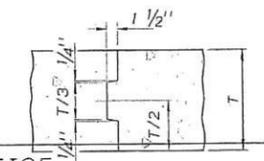
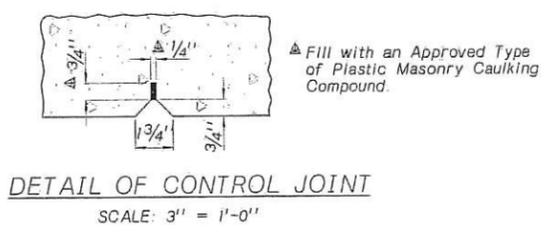
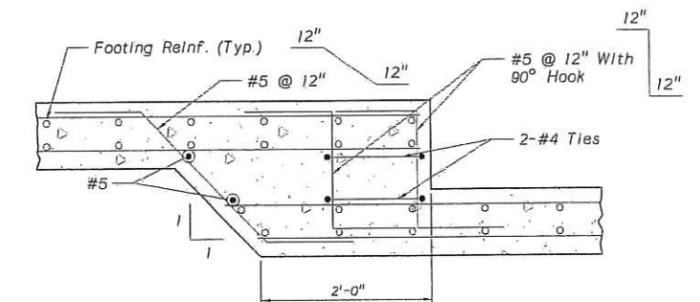
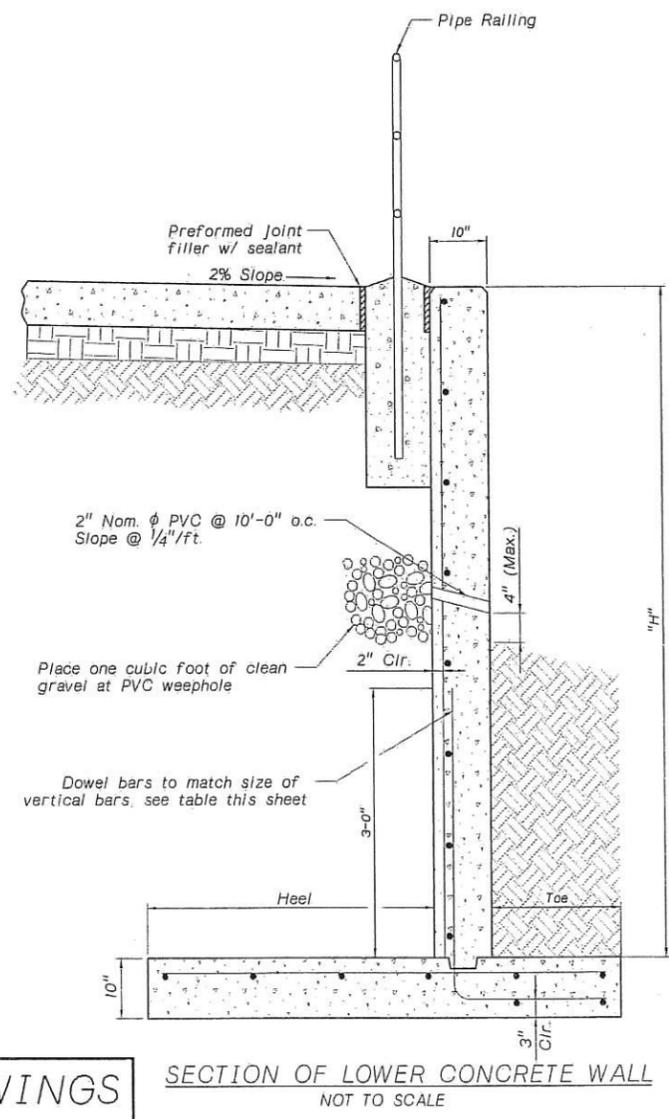
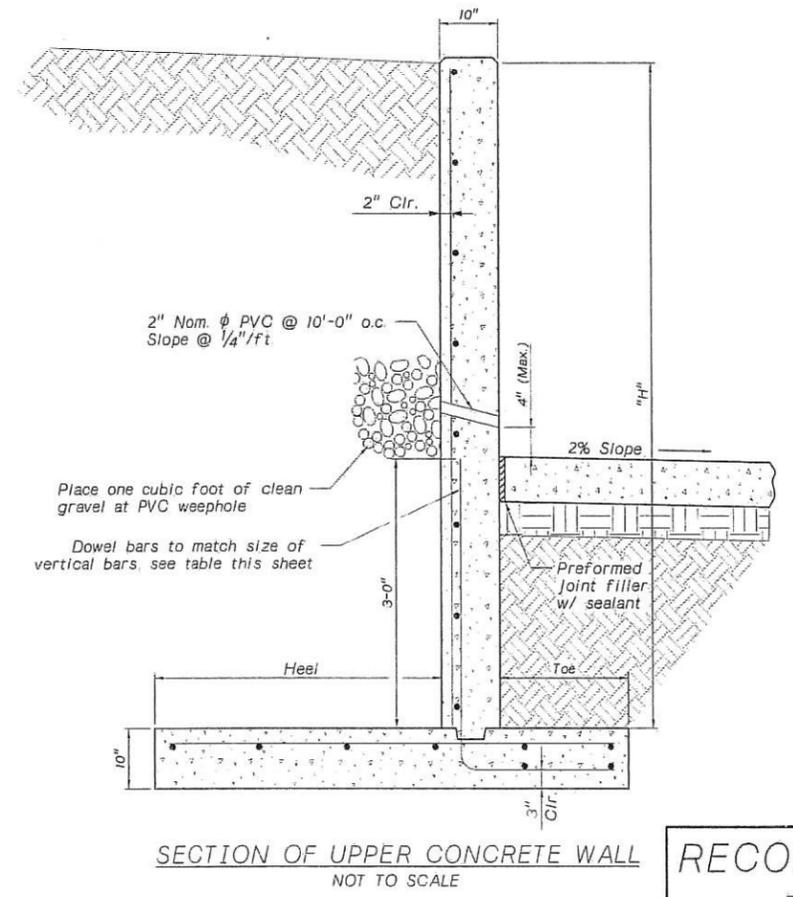
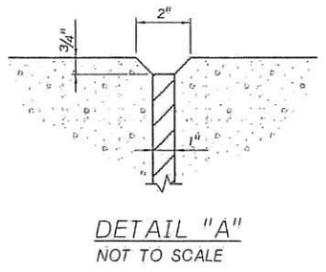
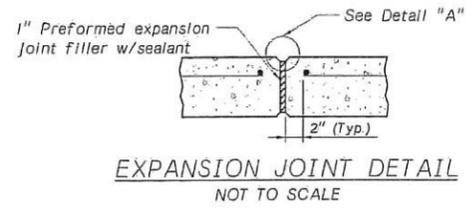
UPPER WALL STA. 16+60.00 TO 19+80.00

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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**CONCRETE RETAINING WALL & RAILING DETAILS**

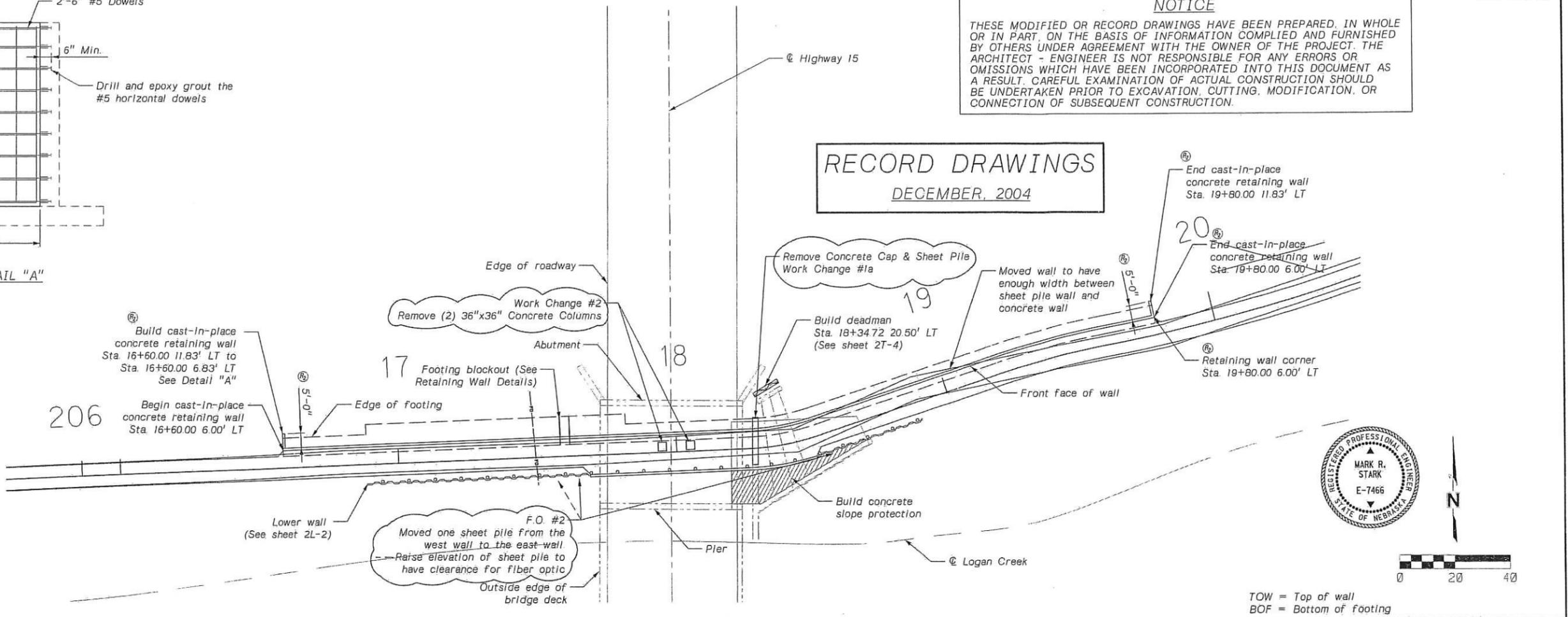
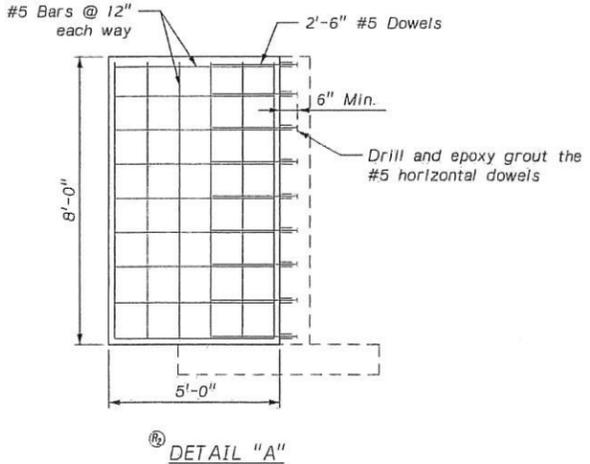
**RECORD DRAWINGS**  
DECEMBER, 2004

# WAYNE TRAIL UPPER WALL PLAN

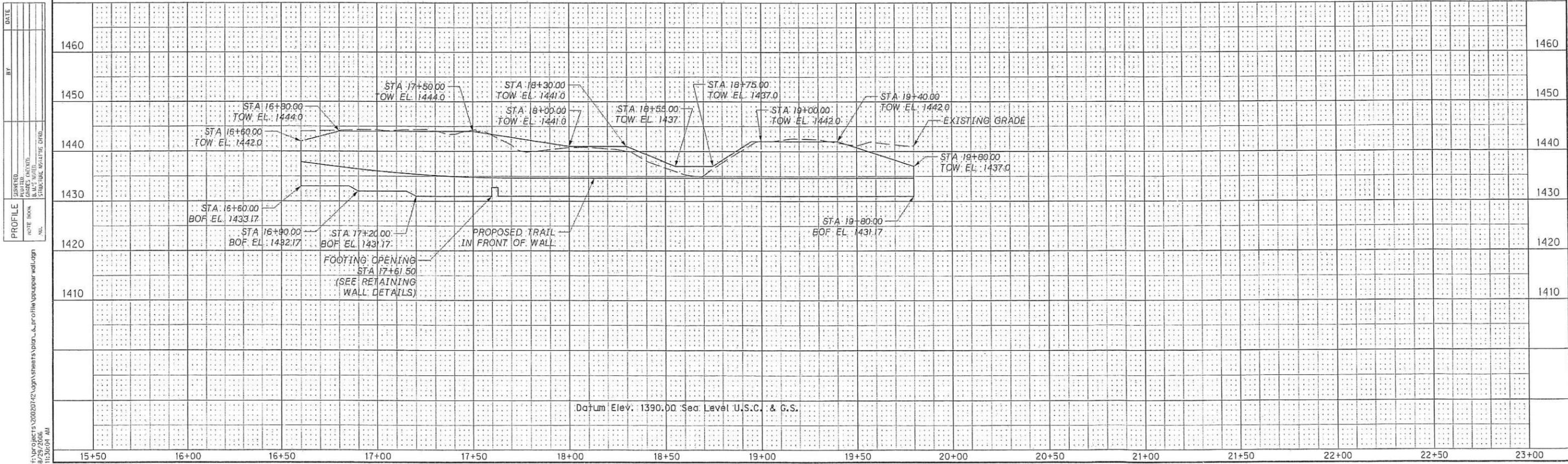
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**RECORD DRAWINGS**  
DECEMBER, 2004

PLAN	DATE
BY	
CHECKED	
APPROVED	
DATE	



TOW = Top of wall  
BOF = Bottom of footing



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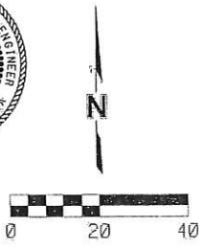
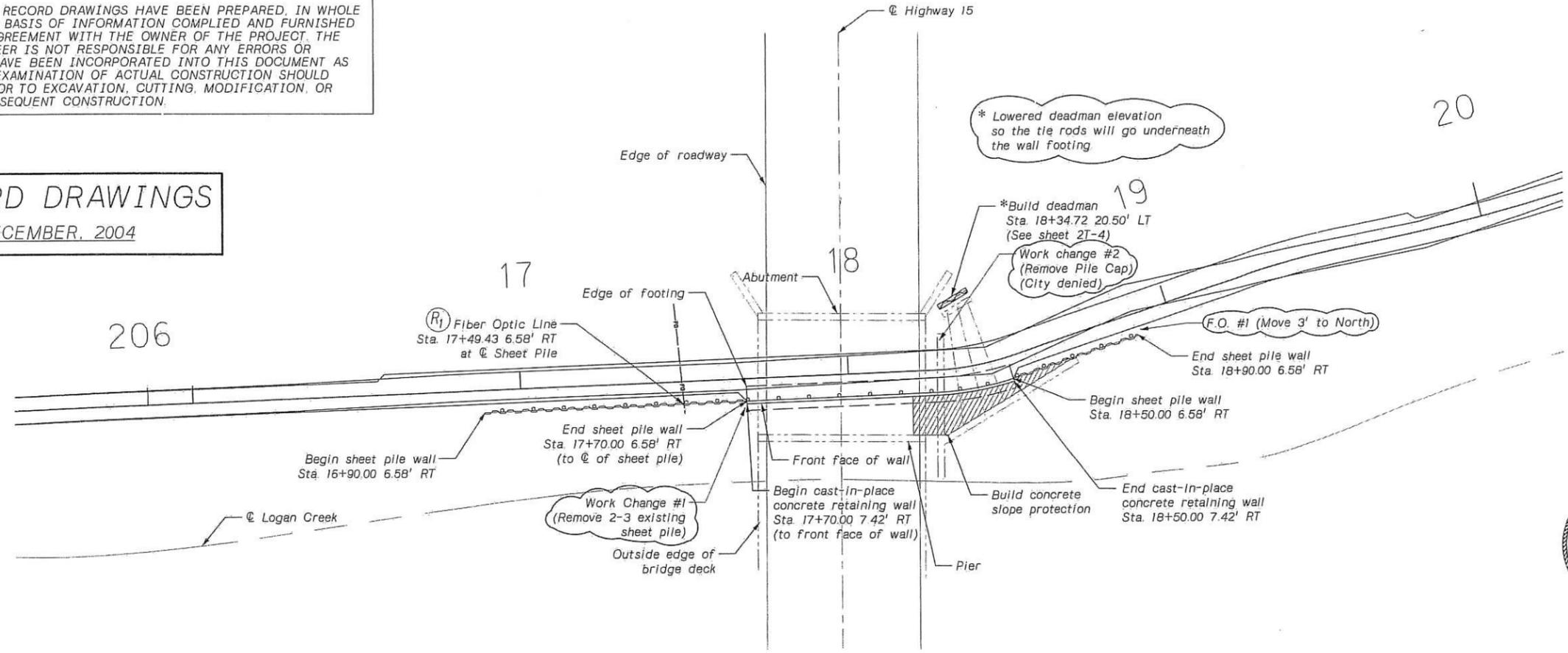
# WAYNE TRAIL LOWER WALL PLAN

R1 20 April 2004

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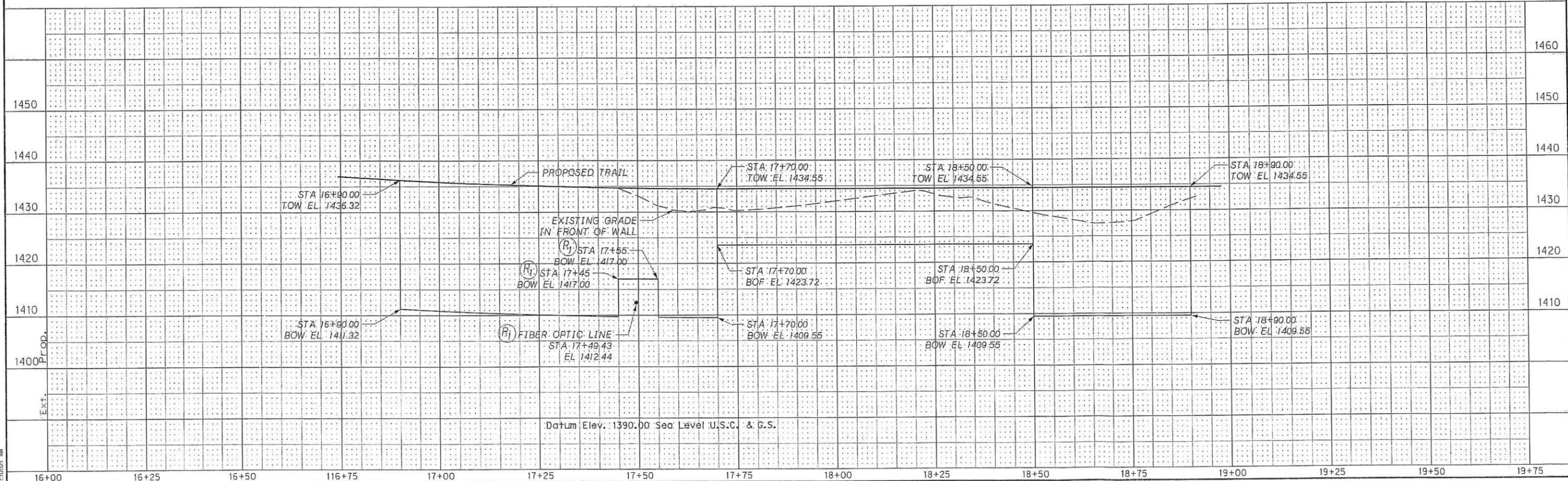
**RECORD DRAWINGS**  
DECEMBER, 2004

DATE	
BY	
APPROVED	
ALIGNED	
CHECKED	
DATE	
PLAN	
NOTE BOOK	
FILE	



TOW = Top of wall  
BOW = Bottom of wall  
BOF = Bottom of footing

DATE	
BY	
APPROVED	
GRADES CHECKED	
STRUCTURE INDICATING CENTERLINE	
PROFILE	
NOTE BOOK	
FILE	



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