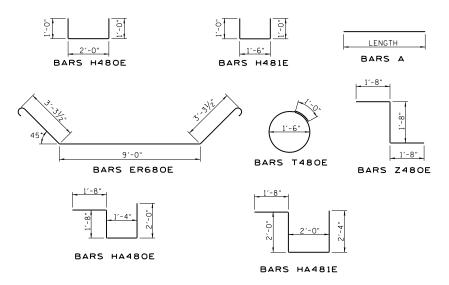
2' x 8'-7" BRIDGE END DRAIN WITH PAVEMENT AT BRIDGE ENDS

ESTIMATED QUANTITIES (PER DRAIN)

BRIDGE	END	DRAIN	вох
CLASS "A" CONCRETE C.Y.	EPOXY CO REINFOR STEEL	CING	
1.1		340	

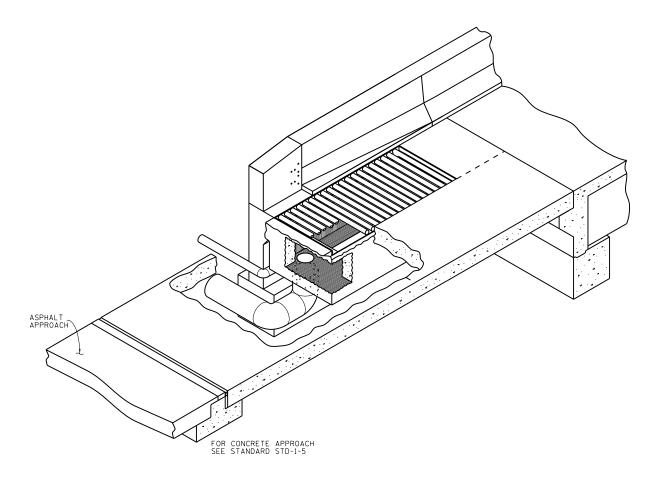
E	BRIDGE END DRAIN BOX BILL OF STEEL				
BAR	LOCATION	SIZE	NO. REO'D	LENGTH	
A480E	DRAIN	4	16	9′-0"	
ER680E	DRAIN	6	2	16′-11"	
HA480E	DRAIN	4	8	6′-8"	
HA481E	DRAIN	4	8	8′-0"	
H480E	DRAIN	4	8	4'-0"	
H481E	DRAIN	4	8	3′-6"	
T480E	DRAIN	4	2	5′-9"	
Z480E	DRAIN	4	20	5′-0"	

NOTE: THE COST OF THE GRATE AND 1.1 C.Y. OF CLASS "A" CONCRETE, 340 LB.OF EPOXY COATED REINFORCING STEEL FOR THE BRIDGE END DRAIN BOX AND ALL MISCELLANEOUS MATERIALS FOR INSTALLATION TO BE INCLUDED IN PAVEMENT AT BRIDGE ENDS.



PROJECT NO. YEAR SHEET NO. 2021 REVISIONS NO. DATE BY BRIEF DESCRIPTION 1 5/10/21 TAK RE-ISSUED DRAWING

NOTE: FOR ADDITIONAL DETAILS SEE STD-1-1 THRU 5 AND 7, 8 OR 9.



4' x 8'-7" BRIDGE END DRAIN WITH PAVEMENT AT BRIDGE ENDS

ESTIMATED QUANTITIES (PER DRAIN)

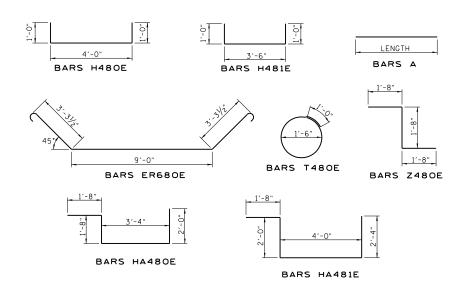
- TEN DIVATIVE				
BRIDGE	END	DRAIN	вох	
CLASS "A" CONCRETE C.Y.		EPOXY COATED REINFORCING STEEL LB.		
1.7		434		

BRIDGE END DRAIN BOX BILL OF STEEL				
BAR	LOCATION	SIZE	NO. REO'D	LENGTH
A480E	DRAIN	4	20	9'-0"
ER680E	DRAIN	6	2	16'-11"
HA480E	DRAIN	4	8	8′-8"
HA481E	DRAIN	4	8	10'-0"
H480E	DRAIN	4	8	6′-0"
H481E	DRAIN	4	8	5′-6"
T480E	DRAIN	4	2	5′-9"
Z480E	DRAIN	4	28	5′-0"

DATE _

DESIGNED BY C.M. HILES
DRAWN BYKIM FRANKENFIELD
SUPERVISED BY C.M. HILES
CHECKED BY

NOTE: THE COST OF THE GRATE AND 1.7 C.Y. OF CLASS "A" CONCRETE, 434 LB. OF EPOXY COATED REINFORCING STEEL FOR THE BRIDGE END DRAIN BOX AND ALL MISCELLANEOUS MATERIALS FOR INSTALLATION TO BE INCLUDED IN PAVEMENT AT BRIDGE ENDS.



STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

BRIDGE END DRAIN DETAILS
2' × 8'-7" ¢ 4' × 8'-7" WITH
PAVEMENT AT BRIDGE ENDS
2021

CORRECT SINGLE OF STRUCTURES A STRUCTURE A STRUCTURES A STRUCTURE A STR

SHEET 6 OF 13