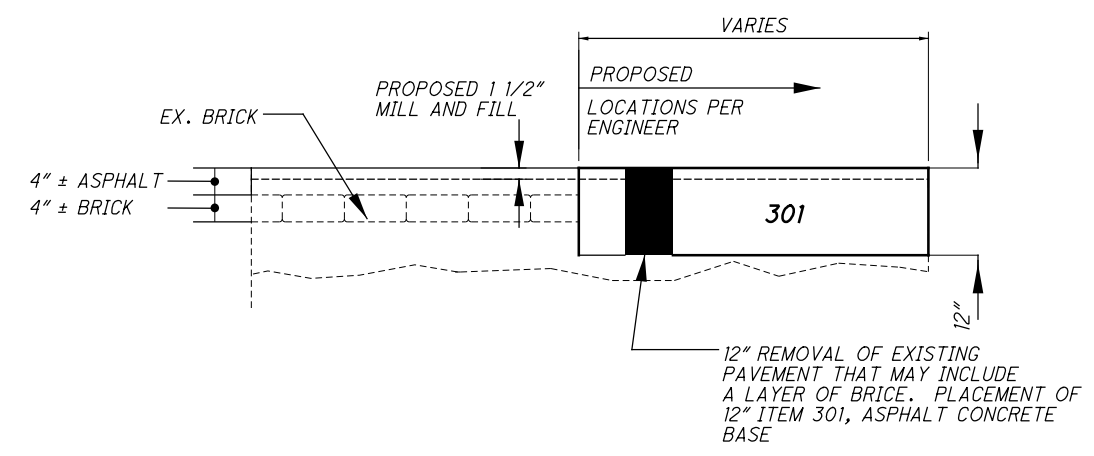


**TRENCH DRAIN, AS PER PLAN DETAIL**

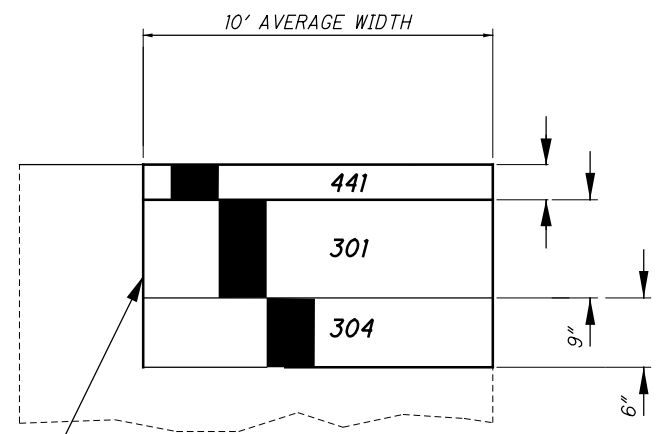
FOR MORE INFORMATION ON TRENCH DRAINS,  
SEE SUPPLEMENTAL SPECIFICATION 839.

ITEM 839 - TRENCH DRAIN WITH STANDARD GRATE,  
AS PER PLAN SHALL INCLUDE REMOVAL OF EXISTING  
TRENCH DRAIN AND SURROUNDING CONCRETE.



**PARTIAL DEPTH PAVEMENT REPAIR DETAIL**

SEE GENERAL NOTES FOR MORE INFORMATION  
REGARDING ITEM 251-PARTIAL DEPTH  
PAVEMENT REPAIR, (ASPHALT CONCRETE BASE)  
AS PER PLAN.



18" REMOVAL OF EXISTING  
PAVEMENT. PLACEMENT OF  
3" ITEM 441 ASPHALT SURFACE  
COURSE, 9" ITEM 301 ASPHALT  
CONCRETE BASE, AND 6" ITEM  
304 AGGREGATE BASE

**FULL DEPTH PAVEMENT REPAIR DETAIL**

SEE GENERAL NOTES FOR MORE INFORMATION  
REGARDING ITEM 253- PAVEMENT REPAIR,  
AS PER PLAN.

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TYPICAL DETAILS

DEL SR 37 9.07

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SHEET NUMBER							FUNDING				ITEM	ITEM EXT	TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
							01/S&2/PV/CO D	02/NHS/PV	03/S&2/PV	04/NHS/PV						
5-6	7-9,9A/B	11	31	41	42											
			390						390	202	30000	390	SF	ROADWAY WALK REMOVED		
			315						315	608	10000	315	SF	4" CONCRETE WALK		
			75						75	608	52000	75	SF	CURB RAMP		
														<b>EROSION CONTROL</b>		
							600	400		832	30000	1000	EACH	EROSION CONTROL		
														<b>DRAINAGE</b>		
4							2	2		545	30001	545	FT	TRENCH DRAIN WITH STANDARD GRATE, AS PER PLAN	4	
														<b>PAVEMENT</b>		
1200									1200	251	01041	1200	SY	PARTIAL DEPTH PAVEMENT REPAIR, (ASPHALT CONCRETE BASE), AS PER PLAN	6	
70									70	253	01001	70	SY	PAVEMENT REPAIR, AS PER PLAN	6	
		48019					28,652	19367		254	01000	48019	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 1.50"		
		4082					2,436	1646		407	20000	4082	GAL	NON-TRACKING TACK COAT		
		2001					1,194	807		442	10000	2001	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A, (446)		
2							1.2	0.8		617	25000	2	M GAL	WATER		
														<b>TRAFFIC CONTROL</b>		
							0.01	0.01		644	00104	0.01	MILE	EDGE LINE, 6"		
							0.23	0.05	0.18	644	00200	0.23	MILE	LANE LINE, 4"		
							2.68	1.67	1.01	644	00300	2.68	MILE	CENTER LINE		
							2107	1,102	1005	644	00400	2107	FT	CHANNELIZING LINE, 8"		
							482	370	112	644	00500	482	FT	STOP LINE		
							5282		5282	644	00600	5282	FT	CROSSWALK LINE		
							1673	842	831	644	00700	1673	FT	TRANSVERSE/DIAGONAL LINE		
							2		2	644	01000	2	EACH	RAILROAD SYMBOL MARKING		
							2		2	644	01000	2	EACH	SCHOOL SYMBOL MARKING		
							52	40	12	644	01300	52	EACH	LANE ARROW		
							441	333	108	644	01500	441	FT	DOTTED LINE, 4"		
														<b>TRAFFIC SIGNALS</b>		
							4			632	26501	4	EACH	DETECTOR LOOP, AS PER PLAN	6	
							4			632	27200	4	EACH	LOOP DETECTOR TIE IN	6	
														<b>MAINTENANCE OF TRAFFIC</b>		
		192					144	48		614	11111	192	EACH	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	9	
		LS							1	614	12420	1	LS	DETOUR SIGNING, AS PER PLAN	9A	
		2					1	1		614	12461	2	EACH	WORK ZONE MARKING SIGN, AS PER PLAN	8	
		1							1	614	18601	1	SNMT	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	9B	
							0.10	0.36		614	20550	0.46	MILE	WORK ZONE LANE LINE, 4", CLASS III, 642 PAINT		
							5.32	2.08		614	21550	5.32	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT		
							0.02			614	22360	0.02	MILE	WORK ZONE EDGE LINE, 6", CLASS III, 642 PAINT		
							2204	2010		614	23680	4214	FT	WORK ZONE CHANNELIZING LINE, 8", CLASS III, 642 PAINT		
		906					682	224		614	26610	906	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT		
														<b>INCIDENTALS</b>		
							LS			614	11000	LS		MAINTAINING TRAFFIC		
							LS			623	10001	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	6	
							LS			624	10000	LS		MOBILIZATION		

CALCULATED	RAM	CHECKED	XXX
<b>GENERAL SUMMARY</b>			
<b>DEL SR 37 9.07</b>			
10 39			