

9/2/2014
8:34:5 AM

Pavement Summary Sheet.dgn
Plotted By: stewart.wills

SURVEYED BY _____
SUPERVISED BY _____
DESIGNED BY _____

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
	VA.		XXX	XXXX-XXX-XXX, RW-20X C-50X	2F

PAVEMENT SUMMARY

LOCATION	STATION TO STATION		PAVEMENT AREA	Surface	Intermediate	Base	Base	Drainage Layer	Subbase				Select Aggregate Material CBR-30	Milling & Resurfacing		Temporary Pavement				
				Asphalt Conc. Type	Asphalt Conc. Type	Asphalt Conc. Type	Asphalt Conc. Type	3" Stabilized Open Graded Material	Aggregate Material No.	6" Aggregate Base Material Type I	6" Aggregate Base Material Type I	Hydraulic Cement 4% by Weight		FLEXIBLE PAVEMENT PLANING	Asphalt Conc. Type	Asphalt Conc. Type	Asphalt Conc. Type	Aggregate Base Material Type I	Asphalt Conc. Type	Asphalt Conc. Type
				SM-9.5D @ 175 lbs/sy	IM-19.0 A @ 240 lbs/sy	BM-25.0A 9" Depth	BM-25.0A 11" Depth		25 or 26	Size No. 21A	Size No. 21B	⊗		1 in / sy	IM-19.0 A @ 3" 360 lbs/sy	SM-9.5D @ 175 lbs/sy	BM-25.0A @ 240 lbs/sy	Aggregate Base Material Type I Size 21B @ 6"	SM-9.5D @ 2 ton/cy	IM-19.0 A @ 2 ton/cy
FROM	TO	SF	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	SY	TON	TON	TON	TON	TON	TON	
MAINLINE RTE. 28	490+00	527+66.37	284,077	2,762	3,788	15,624		5,749		11,647		468								
MAINLINE RTE. 28 Widening	485+00	490+00	8,593	84	115		578				357									
Rte. 28 Milling & Resurfacing	485+64.56	490+00	22,827	233									5,073	457						
Golf Academy Drive	20+00	20+77.23	1,953	19									326							
Piper Lane	10+38.13	11+25	3,917	38	52	215		79			163									
Hornbaker Road	10+38.16	10+90	4,504	44							10			750						
Chapel Springs	10+00	10+36.80	532	5																
Temporary Pavement			550												6	8	22			
Entrances									47											
Asphalt ramps on Bridge & at Begin of Project																			28	18
Maintain Entrances									300											
TOTAL			326,953	3,185	3,955	15,839	578	5,828	347	11,647	530	⊗ 468	8,671	6,149	457	6	8	22	28	18

⊗ DENOTES : ITEMS TO BE PAID FOR ON BASIS OF PLAN QUANTITIES IN ACCORDANCE WITH CURRENT ROAD AND BRIDGE SPECIFICATIONS.

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
	XXXX-XXX-XXX		2F

FIGURE 2H - 24 SAMPLE PAVEMENT SUMMARY SHEET