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See also,
Revised Sheets from
Addendum #1

STRUCTURES DETAIL SHEETS

SD-516.10 - BRIDGE JOINT ASPHALTIC PLUG 08-29-11

HIGHWAY SAFETY & DESIGN DETAIL SHEETS

HSD-213.01 - MILLED RUMBLE STRIP(SHOULDER) DETAIL 11-03-15
 HSD-213.02 - MILLED RUMBLE STRIP(CENTERLINE) DETAIL 11-03-15

TRAFFIC DATA

US ROUTE 7	AADT		DHV		%T		%D		ADTT		ESALs	
	2015	2025	2015	2025	2015	2025	2015	2025	2015	2025	(2015~2025)	(2015~2025)
BEGIN PROJECT - MM 1.537 (DORSET)	2300	2300	280	280	12.3	15.0	52	52	360	440	787,000	1,732,000
MM 1.537 (DORSET) - MM 1.745 (DORSET)	4700	4800	530	540	10.9	13.4	58	58	540	670	1,685,000	3,694,000
DANBY/WALLINGFORD TL TO MM 3.662 (WALLINGFORD)	4300	4400	490	510	12.2	15.1	51	51	540	680	1,537,000	3,407,000
MM 3.662 (WALLINGFORD) TO MM 5.431 (WALLINGFORD)	5500	5600	620	630	10.4	12.8	51	51	720	910	2,461,000	5,716,000
MM 5.431 (WALLINGFORD) TO WALLINFORD/CLARENDON TL	6900	7000	780	790	12.6	15.6	54	54	910	1100	2,573,000	5,603,000
WALLINFORD/CLARENDON TL TO MM 3.341 (CLARENDON)	7800	7900	880	890	8.7	10.8	57	57	1200	1500	3,159,000	6,936,000
MM 3.341 (CLARENDON) TO CLARENDON/RUTLAND TL	13,500	13,800	1400	1400	13.6	15.7	51	51	1600	2000	6,935,000	14,696,000
CLARENDON/RUTLAND TL TO MM 0.360 (RUTLAND)	13,400	13,700	1400	1500	5.2	6.5	51	51	980	1300	3,521,000	8,250,000
MM 0.360 (RUTLAND) TO END PROJECT	21,300	21,700	2200	2200	3.6	4.3	54	54	1200	1500	4,415,000	10,281,000

VAOT DESIGN STANDARDS

- E-140 REGULATORY SIGN DETAILS 08-30-96
- E-160 FLANGED CHANNEL STEEL SIGN POST 11-04-99
- E-170 TRAFFIC CONTROL SIGNALS PEDESTAL POST MOUNTED 11-04-99
- E-171A TRAFFIC CONTROL SIGNALS GENERAL NOTES & DETAILS 08-09-95
- E-171B TRAFFIC CONTROL SIGNALS MISC. DETAILS 08-09-95
- E-171C TRAFFIC CONTROL SIGNALS CANTILEVER MOUNTING DETAILS 08-09-95
- E-173 PULL BOXES AND JUNCTION BOXES 08-09-95
- E-175 POWER DROP STANCHIONS 06-08-09
- E-190 RAILROAD CROSSING SIGNS & PAVEMENT MARKINGS 06-30-03
- E-191 PAVEMENT MARKING DETAILS 02-01-99
- E-192 PAVEMENT MARKING DETAILS 10-12-00
- E-193 PAVEMENT MARKING DETAILS 08-18-95
- G-1 STEEL BEAM GUARDRAIL DETAILS (POST, DELINEATOR TYPICALS) 11-10-15
- T-1 TRAFFIC CONTROL GENERAL NOTES 08-06-12
- T-10 CONVENTIONAL ROADS CONSTRUCTION APPROACH SIGNING 08-06-12
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- T-36 CONSTRUCTION ZONE LONGITUDINAL DROP-OFFS FOR PAVING 08-06-12

POSTED SPEED ZONES

US ROUTE 7	TOWN	SPEED (MPH)
BEGIN PROJECT - MM 7.520	MANCHESTER	55
MM 0.000 - MM 1.530	DORSET	55
MM 1.530 - MM 1.745	DORSET	40
MM 0.000 - MM 0.970	WALLINGFORD	50
MM 0.970 - MM 1.600	WALLINGFORD	40
MM 1.600 - MM 4.370	WALLINGFORD	50
MM 4.370 - MM 4.970	WALLINGFORD	40
MM 4.970 - MM 5.780	WALLINGFORD	30
MM 5.780 - MM 6.190	WALLINGFORD	35
MM 6.190 - MM 6.530	WALLINGFORD	45
MM 6.530 - MM 7.094	WALLINGFORD	55
MM 0.000 - MM 5.656	CLARENDON	55
MM 0.000 - MM 0.680	RUTLAND TOWN	45
MM 0.680 - MM 1.177	RUTLAND TOWN	40

PROJECT NAME: MANCHESTER-RUTLAND TOWN	
PROJECT NUMBER: NH SURF(50)	
FILE NAME: pl4v200frm.dgn	PLOT DATE: 1/19/2016
PROJECT LEADER: M. FOWLER	DRAWN BY: B. KIPP
DESIGNED BY: B. KIPP	CHECKED BY: N. PAPPAS
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