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STRUCTURES DETAIL SHEET

SD-516.10 BRIDGE JOINT ASPHALTIC PLUG 05/07/10

VAOT STANDARDS

B-71	07/08/05
C-10	02/11/08
D-15	06/01/94
D-30	08/13/07
D-33	03/12/07
E-121	08/08/95
E-124	08/08/95
E-128A	08/08/95
E-128B	08/08/95
E-136B	08/08/95
E-136C	08/08/95
E-141	09/20/95
E-144	03/29/99
E-145A	12/23/94
E-150	05/01/04
E-151	05/01/04
E-154	05/01/04
E-193	08/18/95
G-1	02/10/94
G-1BM	06/13/97
G-1D	02/10/94
T-1	08/06/12
T-10	08/06/12
T-17	08/06/12
T-24	08/06/12
T-28	08/06/12
T-29	08/06/12
T-30	08/06/12
T-31	08/06/12
T-35	08/06/12
T-36	08/06/12
T-42	04/09/14
T-44	04/09/14
T-45	01/02/13
J-3	08/07/95

BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	779,000
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER:	SEE SUBSECTION 490.03B

TRAFFIC DATA

HIGHWAY SECTION	AADT		DHV		%T		%D		CUM. ESALS	CUM. ESALS
	2015	2025	2015	2025	2015	2025	2015	2025	(2015-2025)	(2017-2035)
BEGIN PROJECT TO END PROJECT	4200	4300	470	480	6.5	7.8	53	53	808,000	1,753,000

POSTED SPEED	POSTED SPEED
STA. 124+05 - STA. 138+00	35 MPH
STA. 138+00 - STA. A 51+82	50 MPH
STA. A 51+82 - STA. A 77+56	40 MPH

PROJECT NAME: BETHEL-RANDOLPH	PLOT DATE: 4/23/2015
PROJECT NUMBER: STP 2921(1)	DRAWN BY: S. LAMPHERE
FILE NAME: z10c2441dx.dgn	CHECKED BY: C. LATHROP
PROJECT LEADER: C. LATHROP	SHEET 2 OF 21
DESIGNED BY: S. LAMPHERE	
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