

INDEX OF SHEETS

1	TITLE SHEET
2	INDEX OF SHEETS
3-4	PROJECT TYPICAL SHEETS
5	BRIDGE COLD PLANE DETAIL SHEET
6	BRIDGE JOINT DETAIL SHEET
7-9	QUANTITY SHEETS
10-12	ITEM DETAIL SHEETS
13	PAVING PROJECT LAYOUT SHEET
14	RAMP DETAIL SHEET
15	PAVEMENT MARKING DETAIL SHEET
16-17	MILLED RUMBLE STRIP DETAIL SHEETS
18-19	TRAFFIC SIGN LAYOUT SHEETS
20-23	TRAFFIC SIGN SUMMARY SHEETS
24-26	TRAFFIC SIGN DETAIL SHEETS
27-33	GUARDRAIL AT BRIDGE DETAIL SHEETS
34-35	GUARDRAIL APPROACH SECTION DETAIL SHEETS
36	CONSTRUCTION APPROACH SIGNING SHEET

STANDARDS

C-1	GRANITE SLOPE EDGING VERTICAL GRANITE CURB PRECAST REINFORCED CONCRETE CURB CAST IN PLACE CONCRETE CURB TREATED TIMBER CURB	01/03/00
D-6	REINFORCED CONCRETE DROP INLET W/ GRATE FOR USE IN DITCHES	06/01/94
D-9	REINFORCED CONCRETE DROP INLET W/ VERTICAL CURB REINFORCED CONCRETE DROP INLET THROAT ADAPTER	06/01/94
D-10	TOP FOR A DROP INLET W/ BITUMINOUS CONCRETE CURB TOP FOR A DROP INLET W/ GRANITE SLOPE EDGING	06/01/94
D-15	PRECAST REINFORCED CONCRETE CATCH BASIN W/ CAST IRON GRATE PRECAST REINF. CONCRETE MANHOLE W/ CAST IRON COVER CAST IRON GRATE WITH FRAME, TYPE D CAST IRON GRATE WITH FRAME, TYPE E	06/01/94
D-16	PRECAST REINFORCED CONCRETE CURB DROP INLET W/ CAST IRON GRATE CAST IRON GRATE, TYPE B CAST IRON GRATE, TYPE C UNDERDRAIN RISER REINFORCED CONCRETE PIPE END SECTION ENERGY DISSIPATOR FOR CULVERT	06/01/94
E-100	CONSTRUCTION APPROACH SIGNS	01/02/04
E-100A	SIDE ROAD CONSTRUCTION APPROACH SIGNS	01/02/04
E-101	CONSTRUCTION SIGN DETAILS	05/30/03
E-102	CONSTRUCTION SIGN DETAILS	06/30/03
E-102A	CONSTRUCTION SIGN DETAILS	05/01/04
E-103	MAINLINE TRAFFIC CONTROL DIVIDED HIGHWAY ONE LANE CLOSED	03/01/04
E-105	TRAFFIC CONTROL FOR CONSTRUCTION VEHICLE U-TURNS ON DIVIDED HIGHWAY	05/01/04
E-106	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	03/01/04
E-107	DELINEATION, BARRICADES AND DETOURS FOR CONSTRUCTION AREAS	06/30/03
E-107A	BREAKAWAY BARRICADE DETAILS	08/08/95
E-110	MAJOR MAINTENANCE OPERATION LANE CLOSURE	08/08/95
E-111	MINOR MAINTENANCE OPERATION	03/11/97
E-120	STANDARD SIGN PLACEMENT - EXPRESSWAY & FREEWAY	08/08/95
E-121	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	08/08/95
E-123	GUIDE SIGN PLACEMENT - MISCELLANEOUS DETAILS	03/16/04
E-130	TYPE "B" GUIDE SIGN ATTACHMENT DETAILS	08/08/95
E-131	GUIDE SIGN DETAILS	08/08/95
E-132	GENERAL MOTORIST SERVICES SIGN DETAILS	08/18/95
E-133	SERVICE SIGN DETAILS	08/08/95
E-136A	U.S. ROUTE MARKER SIGN DETAILS	08/08/95
E-136B	STATE ROUTE MARKER SIGN DETAILS	08/08/95
E-139	MILEMARKER DETAILS - INTERSTATE	05/01/04

STANDARDS CONTINUED

E-142	REGULATORY SIGN DETAILS	09/20/95
E-143	REGULATORY SIGN DETAILS	06/15/04
E-144	REGULATORY SIGN DETAILS	03/29/99
E-146	REGULATORY SIGN DETAILS	09/20/95
E-150	WARNING SIGN DETAILS	05/01/04
E-151	WARNING SIGN DETAILS	05/01/04
E-152	WARNING SIGN DETAILS	05/01/04
E-153	WARNING SIGN DETAILS	05/01/04
E-160	FLANGED CHANNEL STEEL SIGN POST	05/20/99
E-161	W-SHAPED STEEL SIGN POST	08/18/95
E-163	TUBULAR STEEL SIGN POST	05/20/99
E-164	SQUARE STEEL SIGN POST	05/20/99
E-191	PAVEMENT MARKING DETAIL	02/01/99
E-192	PAVEMENT MARKING DETAILS	10/12/00
E-193	PAVEMENT MARKING DETAILS	08/18/95
E-197	DELINEATOR PLACEMENT TYPICAL	04/01/05
E-198	FREEWAY - EXPRESSWAY DELINEATORS AND MILEPOSTS	04/01/05
E-199	FREEWAY - EXPRESSWAY DELINEATOR AND MILEPOST MOUNT- ING ON BRIDGE RAIL	04/01/05

G-1	STEEL BEAM GUARDRAIL WITH STEEL POSTS	01/03/00
G-1D	STEEL BEAM GUARDRAIL WITH WOOD POSTS	
G-1D	STEEL BEAM GUARDRAIL APPROACH END TERMINAL	01/03/00
G-1D	STEEL BEAM GUARDRAIL TRAILING END TERMINAL	
G-1D	ANCHOR FOR STEEL BEAM GUARDRAIL	
G-1D	STEEL BEAM MEDIAN BARRIER	
G-19	GENERIC PLANS FOR GUARDRAIL END TERMINALS	11/15/02
ESFM*	DETAILS FOR USE WHEN ERECTING SNOW FENCE IN CONJUNCTION WITH 2 OR 3 RAIL ALUMINUM RAIL	*07/10/97
PSF-3M*	INSTALLATION OF PERMANENT SNOW FENCE ON BRIDGES WITH 3-RAIL ALUMINUM BRIDGE RAIL	*07/10/97

\* METRIC STANDARDS - NO ENGLISH  
VERSION AVAILABLE

**INDEX  
OF  
SHEETS**

PROJECT NAME: SPRINGFIELD - WINDSOR  
PROJECT NUMBER: IM 091-1(55)

FILE NAME: 06A194.dgn  
PROJECT LEADER: LFW  
DESIGNED BY: LFW  
PLOT FILE: 06A194ind.i

PLOT DATE: 28-OCT-2011 4:01  
DRAWN BY: LFW  
CHECKED BY: LFW  
SHEET 2 OF 36