

INDEX OF SHEETS

1	TITLE SHEET
2	INDEX OF SHEETS
3-4	TYPICAL SECTIONS
5	CONSTRUCTION DETAILS
6-8	QUANTITY SHEETS
9	DRAINAGE DETAIL SHEET
10	ITEM DETAIL SHEET
11-23	RIGHT-OF-WAY PLANS
24	ALIGNMENT POINTS
25-28	ALIGNMENT AND CURB LAYOUT PLANS
29-31	BORING LOGS
32-35	GENERAL PLANS
36-40	SIGNS AND PAVEMENT MARKINGS PLANS
41-45	TRAFFIC SIGN SUMMARY SHEETS
46	TRAFFIC SIGNAL PLAN NOTES
47	TRAFFIC SIGNAL CONDUIT QUANTITIES
48-52	TRAFFIC SIGNAL PLAN 1
53-57	TRAFFIC SIGNAL PLAN 2
58-62	TRAFFIC SIGNAL PLAN 3
63-66	TRAFFIC SIGNAL PLAN 4
67-69	TRAFFIC SIGNAL PLAN 5
70	TRAFFIC CONTROL NOTES
71	CONSTRUCTION AND APPROACH SIGNING
72	CONSTRUCTION PHASE PLAN
73-75	NORTH MAIN STREET CROSS SECTIONS
76-80	MAPLE AVENUE CROSS SECTIONS
81-84	NORTH MAIN TO PROSPECT STREET CROSS SECTIONS
85	PROSPECT STREET CROSS SECTIONS
86-89	ELM STREET CROSS SECTIONS
90-91	CHURCH STREET CROSS SECTIONS
92-95	SUMMER STREET CROSS SECTIONS

GENERAL NOTES

1. TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT OR AS DIRECTED BY THE ENGINEER.
2. THE PROPOSED PAVEMENT OVERLAYS AND PAVEMENT WIDENINGS SHALL MATCH THE EXISTING ROADWAY CROSS SLOPES, UNLESS OTHERWISE SPECIFIED.
3. PROPOSED DRIVE APRONS SHALL INCLUDE 1/2" COLD PLANED PAVEMENT MATCH.
4. SIDEWALK RAMP DETECTABLE WARNING SURFACES SHALL BE TRUNCATED DOME DETECTABLE WARNING PLATES MANUFACTURED BY NEENAH FOUNDRY OR ANOTHER EQUAL CAST IRON PRODUCT FROM THE AGENCY'S APPROVED PRODUCTS LIST.
5. SAWCUT OF EXISTING PAVEMENT SHALL BE INCIDENTAL TO COMMON EXCAVATION.

STANDARD SHEETS

C-2A	PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCES WITH SIDEWALK ADJACENT TO CURB	10-14-05
C-2B	PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCES WITH SIDEWALK AND GREEN STRIP	10-14-05
C-3A	SIDEWALK RAMPS	03-10-08
C-3B	SIDEWALK RAMPS AND MEDIAN ISLANDS	03-10-08
C-10	CURBING	02-11-08
D-6	REINFORCED CONCRETE DROP INLET W/GRATE (DITCHES)	06-01-94
D-8	REINFORCED CONCRETE DROP INLET W/ PRECAST COVER & GRATE (BOTTOM SECTION), SEE SHEETS D-9,10,11 FOR TOP SECTION	01-03-00
D-9	REINFORCED CONCRETE DROP INLET TOPS, VERTICAL CURB & THROAT ADAPTER	06-01-94
D-11	STEEL GRATE, CAST IRON GRATE TYPE A, CAST IRON COVER	06-01-94
D-13	CONCRETE CATCH BASIN W/ CAST IRON GRATE	01-03-00
D-15	PRECAST REINFORCED CONCRETE CB W/ CAST IRON GRATE	06-01-94
	PRECAST REINFORCED CONCRETE MH W/ CAST IRON COVER	
D-16	CAST IRON GRATE W/FRAME, TYPE D, CAST IRON GRATE W/FRAME, TYPE E	
	PRECAST CURB DI, GRATE, RCP ENDSECTION, ETC. 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-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	06-08-09
E-108	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS	06-08-09
E-108A	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS FOR PAVING	06-08-09
E-119	UTILITY WORK ZONE	03-01-04
E-121	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	08-08-95
E-123	GUIDE SIGN PLACEMENT-MISCELLANEOUS DETAILS	03-16-04
E-136A	U.S. ROUTE MARKER SIGN DETAILS	08-08-95
E-136B	STATE ROUTE MARKER SIGN DETAILS	08-08-95
E-143	REGULATORY SIGN DETAILS	06-15-04
E-144	REGULATORY SIGN DETAILS	03-29-99
E-145A	REGULATORY SIGN DETAILS - LANE USE CONTROL SIGNS	12-23-94
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-153B	WARNING SIGN DETAILS	05-30-03
E-164	SQUARE STEEL SIGN POST	06-08-09
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 MISCELLANEOUS 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-180A	STREET LIGHTING DETAILS	08-09-95
E-180B	STREET LIGHTING DETAILS	08-09-95
E-191	PAVEMENT MARKING DETAILS	02-01-99
E-192	PAVEMENT MARKING DETAILS	10-12-00
E-193	PAVEMENT MARKING DETAILS	08-18-95
F-4	CHAIN LINK FENCE, TYPE II	06-01-94
	DRIVE GATE FOR CHAIN LINK FENCE, TYPE II	
	WALK GATE FOR CHAIN LINK FENCE, TYPE II	
G-1	STEEL BEAM GUARDRAIL (50 MPH & OVER)	01-03-00

CONVENTIONAL SYMBOLS

TOWN LINE	
LIMITS OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARDRAIL	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
EXISTING TREES	
EXIST. STREET LIGHT	
PROP. ORNAMENTAL STREET LIGHT	
PROP. SIGNAL STREET LIGHT	
PROP. SIGNAL POLE W/LUMINAIRE	
FIRE CALL BOX	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
EXISTING TREE TO BE REMOVED	
EXISTING MAST ARM	
PROPOSED MAST ARM	
PROPOSED PEDESTAL POLE	
PROPOSED CONTROL CABINET	
PROPOSED CONDUIT	
PROPOSED CONDUIT & SLEEVE	
PROPOSED PULL BOX	
PROPOSED FIRE HYDRANT	
PROPOSED WATER LINE	
PROPOSED SEWER LINE	
PROPOSED BORING LOCATION	

PROJECT NAME: BARRE CITY  
 PROJECT NUMBER: FECC F 026-1(34) C/1

FILE NAME: z09B240\_IND.dgn  
 PROJECT LEADER: G. BAKOS  
 DESIGNED BY: DMP / MDS  
 INDEX OF SHEETS

PLOT DATE: 4/5/2010  
 DRAWN BY: DMP / JAR  
 CHECKED BY:  
 SHEET 2 OF 95