#### 

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS AND LIST OF STATE STANDARDS
3	GENERAL NOTES AND COMMITMENTS IL. RTE. 173
4 - 6	SUMMARY OF QUANTITIES IL. RTE. 173
7 - 8	SCHEDULE OF QUANTITIES IL. RTE. 173
9	EXISTING TYPICAL SECTIONS IL. RTE. 173 AND BECKS ROAD
10	PROPOSED TYPICAL SECTIONS IL. RTE. 173 AND BECKS ROAD
11	ALIGNMENT, TIES AND BENCHMARKS IL. RTE. 173 AND BECKS ROAD
12	REMOVAL PLAN IL. RTE. 173 AND BECKS ROAD
13 - 14	IL. RTE, 173 PLAN AND PROFILE
15	BECKS ROAD PLAN AND PROFILE
16	IL. RTE 173 HMA RAMP DETAIL
17	SUGGESTED STAGING AND TRAFFIC CONTROL GENERAL NOTES IL. RTE. 173
18	SUGGESTED STAGING AND TRAFFIC CONTROL GENERAL NOTES AND DETOUR PLAN IL. RTE. 173 & BECKS RD.
19	SUGGESTED CONSTRUCTION STAGING TYPICAL SECTIONS IL. RTE. 173
20	SUGGESTED TRAFFIC CONTROL AND STAGING STAGE I IL. RTE. 173
21 - 23	SUGGESTED TRAFFIC CONTROL AND STAGING STAGE IC IL. RTE. 173
24	SUGGESTED TRAFFIC CONTROL AND STAGING STAGE II IL. RTE. 173
25	SUGGESTED STAGED CONSTRUCTION IL. RTE. 173 OVER PISCASAW CREEK OVERFLOW
26	SUGGESTED STAGED CONSTRUCTION IL. RTE. 173 OVER PISCASAW CREEK
27 - 29	EROSION AND SEDIMENT CONTROL STORM WATER POLLUTION PREVENTION PLAN
30	EROSION AND SEDIMENT CONTROL DETAILS
31	EROSION AND SEDIMENT CONTROL STAGE I IL. RTE. 173
32	EROSION AND SEDIMENT CONTROL STAGE II IL. RTE. 173
33 - 34	DRAINAGE AND UTILITIES IL. RTE. 173
35	PLAT OF HIGHWAY (DRAWING 2 OF 2)
36	PAVEMENT MARKING AND LANDSCAPING PLAN IL. RTE. 173 & BECKS RD.
37	TEMPORARY TRAFFIC SIGNAL PLAN IL. RTE. 173
38	TEMPORARY CABLE PLAN AND PHASE DESIGNATION DIAGRAM IL. RTE. 173
39 - 41 <b>A</b> •	TEMPORARY LIGHTING PLAN IL. RTE. 173
42 - 64	STRUCTURAL DRAWINGS - IL. RTE. 173 OVER PISCASAW CREEK OVERFLOW
65 - 89 <b>A</b> .	STRUCTURAL DRAWINGS - IL. RTE. 173 OVER PISCASAW CREEK
90	PROPOSED GRADING PLAN IL. RTE. 173 BRIDGE OVER PISCASAW CREEK OVERFLOW
91	PROPOSED GRADING PLAN IL. RTE. 173 BRIDGE OVER PISCASAW CREEK
92	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB IS GREATER THAN OR EQUAL TO 15' (4.5m) (BDO1)
93	BUTT JOINTS AND HMA TAPER (BD32)
94	STEEL PLATE BEAM GUARDRAIL ADJACENT TO CURB AND GUTTER AND STABILIZATION AT TB TTY. 1SPL (BD34)
95	BENCHING DETAIL FOR EMBANKMENT WIDENING (BD51)
96	TEMPORARY LIGHTING (BE800)
97	TEMPORARY AERIAL CABLE INSTALLATION (BE801)
98	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTION AND DRIVEWAYS (TC10)
99	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) (TC11)
100	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC13)
101	TEMPORARY INFORMATION SIGNING (TC22)
102 - 106	CROSS SECTIONS IL. RTE. 173
107	CROSS SECTIONS BECKS RD.

# LIST OF STATE STANDARDS

#### STANDARD NO. DESCRIPTION

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-03	TEMPORARY EROSION CONTROL SYSTEMS
420001-06	PAVEMENT JOINTS
420401-05	BRIDGE APPROACH PAVEMENT
482001-01	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
515001-02	NAME PLATE FOR BRIDGES
542301-01	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-01	SUB-SURFACE DRAINS
601101	CONCRETE HEADWALL FOR PIPE DRAIN
602001	CATCH BASIN, TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-02	FRAME AND LIDS, TYPE 1
606006-01	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)
609006-03	BRIDGE APPROACH PAVEMENT DRAIN
630001-07	STEEL PLATE BEAM GUARDRAIL
630201-04	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-04	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631031-06	TRAFFIC BARRIER TERMINAL, TYPE 6
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
664001-01	CHAIN LINK FENCE
701006-02	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701201-02	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY
701321-08	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-02	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
702001-06	TRAFFIC CONTROL DEVICES
704001-03	TEMPORARY CONCRETE BARRIER
880001	SPAN WIRE MOUNTED SIGNAL AND FLASHING BEACON

### SITE DOCUMENTATION

CONTRACT NO. 60883

IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS FOR PROTECTION AND RESTORATION OF PROPERTY, THE CONTRACTOR SHALL DOCUMENT THE EXISTING PRE-CONSTRUCTION CONDITIONS OF ALL ADJACENT PROPERTIES ALONG THE PROJECT LIMITS AND BECKS ROAD AS WELL AS THE PISCASAW CREEK CHANNEL AND OVERFLOW CHANNEL USING VIDEOTAPE AND/OR PICTURES. THIS WORK REFERS TO BUT IS NOT LIMITED TO THE ADJACENT BECKS WOOD CONSERVATION AREA, THE EXISTING TREES ALONG THE SLOPES AND ANY OTHER APPURTENANCES / PROPERTIES WHICH MAY HAVE POTENTIAL FOR DAMAGES AS A RESULT OF THE BRIDGE / ROADWAY RECONSTRUCTION PROJECT. THE POST-CONSTRUCTION CONDITIONS FOR THE PROPERTIES INVOLVED ALSO NEED TO BE DOCUMENTED UPON COMPLETION OF THE PROJECT. TWO COPIES OF THE DOCUMENTS SHALL BE SUBMITTED TO THE ENGINEER UPON THE PROJECT COMPLETION. THE COST FOR THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE REMOVAL PAY ITEMS AND WILL NOT BE PAID FOR SEPARATELY.

