

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
59	*	WILL	102	2
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
* 99(1&2)AC-R-2		CONTRACT NO. 60897		

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS/ HIGHWAY STANDARDS
3	GENERAL NOTES
4 - 7	SUMMARY OF QUANTITIES
8	TYPICAL SECTIONS
9 - 16	SCHEDULE OF QUANTITIES
17 - 19C	ALIGNMENT AND TIES
20 - 25	ROADWAY PLANS
26 - 27	ROADWAY PROFILES
28	MAINTENANCE OF TRAFFIC SUGGESTED STAGING
29	MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
30 - 33	MAINTENANCE OF TRAFFIC PLANS - STAGE I
34 - 35	MAINTENANCE OF TRAFFIC PLANS - STAGE II
36 - 38	MAINTENANCE OF TRAFFIC PLANS - STAGE III
39 - 42	EROSION CONTROL STAGE I
43 - 44	EROSION CONTROL STAGE II
45 - 46	EROSION CONTROL STAGE III
47	EROSION CONTROL DETAILS
48 - 53	DRAINAGE PLANS
54 - 55	DRAINAGE PROFILES
56	DRAINAGE SCHEDULE
57 - 59	DRAINAGE DETAILS
60 - 61	INTERSECTION DESIGN
62 - 65	PAVEMENT MARKING, SIGNING AND LANDSCAPING PLANS
66 - 67	STRUCTURAL CULVERT PLANS
BD01	DRIVEWAY DETAILS-DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN 4.5 M (15 FT.)
BD02	DRIVEWAY DETAIL - DISTANCE BETWEEN ROW AND CURB AND FACE OF CURB IS GREATER THAN 4.5M (15FT.)
BD07	STORM SEWER CONNECTION TO EXISTING SEWER
BD32	BUTT JOINTS AND BITUMINOUS TAPER
BD34	DETAILS FOR STEEL PLATE BEAM GUARD RAIL ADJACENT TO CURB AND GUTTER STABILIZATION AT TBT TY 1 SPL
TC10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC11	RAISED REFLECTIVE PAVEMENT MARKERS
TC13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC16	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
TC17	TRAFFIC CONTROL FOR SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES
TC18	SIGNING FOR FLAGGING OPERATIONS AT WORKING ZONE OPENINGS
79 - 102	CROSS SECTIONS
79 - 95	CROSS SECTION INDEX
79 - 95	WEST FRONTAGE ROAD STAGE I & II
96 - 102	WEST FRONTAGE ROAD STAGE III

HIGHWAY STANDARDS

STD. NO.	DESCRIPTION
000001 -04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001 -03	TEMPORARY EROSION CONTROL SYSTEMS
482001 -01	HMA SHOULDER DETAILS ADJACENT TO FLEXIBLE PAVEMENT
542001 -01	REINFORCED CONCRETE END SECTIONS WITH PARALLEL WINGWALLS FOR PIPE CULVERTS, 300 MM (12") THRU 1200 MM (48") DIAMETER AT RIGHT ANGLES WITH ROADWAY
542101 -01	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 375 MM (15") THRU 900 MM (36") DIAMETER AT RIGHT ANGLES WITH ROADWAY
542301 -01	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306 -01	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311	GRATING FOR CONCRETE FLARED END SECTION (FOR 600 MM (24") THRU 1300 MM (54") PIPE)
602006 -01	CATCH BASIN TYPE B
602301 -01	INLET, TYPE A
602401 -01	MANHOLE, TYPE A
602411	MANHOLE, TYPE A 2.1 m (7') DIAMETER
602601 -01	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701 -01	MANHOLE STEPS
604001 -02	FRAME AND LIDS, TYPE 1
604031 -01	GRATE TYPE 7
604091 -01	FRAME AND GRATE, TYPE 24
606001 -03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001 -07	STEEL PLATE BEAM GUARDRAIL
630201 -04	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
631031 -06	TRAFFIC BARRIER TERMINAL, TYPE 6
635001	DELINEATORS
635006 -02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011 -01	REFLECTOR MARKER AND MOUNTING DETAILS
665001 -01	WOVEN WIRE FENCE
666001	RIGHT OF WAY MARKERS
701001 -01	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY
701006 -02	OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
701011 -01	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201 -02	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301 -02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306 -01	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701326 -02	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH
701331 -02	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS >= 45 MPH
702001 -06	TRAFFIC CONTROL DEVICES
720006 -01	SIGN PANEL ERECTION DETAILS
704001 -03	TEMPORARY CONCRETE BARRIER
720001	SIGN PANEL MOUNTING DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
780001 -01	TYPICAL PAVEMENT MARKINGS
781001 -02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

ATTENTION: DON
 3-22-2007, 8:59:43
 I:\23456789\10\11\12\13\14\15\16\17\18\19\20\21\22\23\24\25\26\27\28\29\30\31\32\33\34\35\36\37\38\39\40\41\42\43\44\45\46\47\48\49\50\51\52\53\54\55\56\57\58\59\60\61\62\63

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI 55 WEST FRONTAGE ROAD AT IL 59
 SECTION: 99(1&2)AC-R-2

INDEX OF SHEETS & HIGHWAY STANDARDS

SCALE: N.T.S. DRAWN BY: BRH
 DATE: 03/22/2007 CHECKED BY: ACL

TENG
TENG & ASSOCIATES, INC.
 ENGINEERING ARCHITECTURE PLANNERS
 300 N. MICHIGAN AVE. CHICAGO, IL 60611
 TELEPHONE: 312/616-2000