### **HIGHWAY STANDARDS**

000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420101-04	24' (7.2 m) JOINTED PCC PAVEMENT
420111-02	PCC PAVEMENT ROUNDOUTS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
542401-01	METAL END SECTIONS FOR PIPE CULVERTS
602301-02	INLET - TYPE A
604001-03	FRAME AND LIDS TYPE 1
604021-02	BASE, FRAME AND LIDS TYPE 5
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701602-04	URBAN LANE CLOSURE, MULTILANE, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701606-06	URBAN LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

# **LEGEND**

### **COMMITMENTS**

BW	BACK	OF	WALK

NO COMMITMENTS ARE PROPOSED AT THIS TIME.

SET BACK TO BACK OF CURB OR EDGE OF PAVEMENT

TTTTTT BUTT JOINT

# **BENCHMARKS**

BM \*1 SOUTHWEST BONNET BOLT ON FIRE HYDRANT ON NORTH SIDE OF 7th STREET AND FRANKLIN AVENUE - ELEV. 627.26

BM#2 SOUTH-SOUTHWEST BONNET BOLT ON FIRE HYDRANT APPROX. 250' EAST OF 7th STREET AND RAVINE DRIVE, SOUTH SIDE OF 7th STREET - ELEV. 598.65

BM#3 NORTH-NORTHWEST FLANGE BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF 7th STREET AND SHERIDAN ROAD - ELEV. 633.59

BM#4 WEST BONNET BOLT ON FIRE HYDRANT AT NORTHWEST CORNER OF 7th STREET AND WHITNEY AVENUE - ELEV. 636.05

DESIGNED	-	MWP	REVISED - IDOT REVIEW 2/19/09
DRAWN	-	CJC .	REVISED - IDOT REVIEW 4/22/09
CHECKED	-	MDW	REVISED ~
DATE	-	8-1-08	FILE - 060807-gen_notes.sht

VILLAGE OF WINTHROP HARBOR, ILLINOIS ILLINOIS ROUTE 137 (SHERIDAN ROAD) AND 7th STREET STREETSCAPE IMPROVEMENTS

# **INDEX OF SHEETS**

SHEET NO.	TITLE
1	COVER SHEET
2	LEGEND, INDEX OF SHEETS, HIGHWAY STANDARDS, BENCHMARKS AND COMMITMENTS
3	GENERAL NOTES
4 - 8	SUMMARY OF QUANTITIES
9 - 11	TYPICAL SECTIONS AND HOT-MIX ASPHALT MIXTURE REQUIREMENTS
12 - 14	SCHEDULE OF MATERIALS
15	OVERALL PLAN
16	PLAN AND PROFILE: ILLINOIS ROUTE 137 (SHERIDAN ROAD) STA. 45+00 TO STA. 51+00
17	PLAN AND PROFILE: ILLINOIS ROUTE 137 (SHERIDAN ROAD) STA. 51+00 TO STA. 55+00
18	PLAN AND PROFILE: 7th STREET STA. 6+00 TO STA. 9+00
19	PLAN AND PROFILE: 7th STREET STA. 9+00 TO STA. 13+50
20	PLAN AND PROFILE: 7th STREET STA. 13+50 TO STA. 18+00
21	PLAN AND PROFILE: 7th STREET STA. 18+00 TO STA. 23+00
22	PLAN AND PROFILE: 7th STREET STA. 23+00 TO STA. 28+00
23	MAINTENANCE OF TRAFFIC, CONSTRUCTION STAGING AND EROSION AND SEDIMENT CONTROL NOTES
24	SOIL EROSION AND SEDIMENT CONTROL PLAN: ILLINOIS ROUTE 137 (SHERIDAN ROAD) STA. 45+00 TO STA. 55+00
25	SOIL EROSION AND SEDIMENT CONTROL PLAN: 7th STREET STA. 6+00 TO STA. 13+50
26	SOIL EROSION AND SEDIMENT CONTROL PLAN: 7+h STREET STA. 13+50 TO STA. 23+00 SOIL EROSION AND SEDIMENT CONTROL PLAN: 7+h STREET STA. 23+00 TO STA. 28+00
27 28	PAVEMENT MARKING PLAN: 7th STREET STA. 6+00 TO STA. 13+50
29	PAVEMENT MARKING PLAN: 7TH STREET STA. 13+50 TO STA. 23+00
30	PAVEMENT MARKING PLAN: 7th STREET STA. 23+00 TO STA. 28+00
31	LANDSCAPING PLAN: ILLINOIS ROUTE 137 (SHERIDAN ROAD) STA. 45+00 TO STA. 55+00
32	LANDSCAPING PLAN: 7th STREET STA. 6+00 TO STA. 13+50
33	LANDSCAPING PLAN: 7th STREET STA. 13+50 TO STA. 23+00
34	LANDSCAPING PLAN: 7th STREET STA. 23+00 TO STA. 28+00
35	ENLARGED LANDSCAPING PLAN: ILLINOIS ROUTE 137 (SHERIDAN ROAD) AND 7th STREET
36	ENLARGED LANDSCAPING PLAN: 7th STREET
37	ENLARGED LANDSCAPING PLAN: 7th STREET
38 - 41	LANDSCAPING DETAILS
42	STREET LIGHTING - SINGLE LINE DIAGRAM
43	STREET LIGHTING PLAN: ILLINOIS ROUTE 137 (SHERIDAN ROAD) STA. 45+00 TO STA. 55+00
44	STREET LIGHTING PLAN: 7th STREET STA. 6+00 TO STA. 18+00
45	STREET LIGHTING PLAN: 7th STREET STA. 18+00 TO STA. 28+00
46 ~ 48	STREET LIGHTING DETAILS
49	DETAILS
50	(BD-01) DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB AND EDGE OF SHOULDER
51	GREATER THAN OR EQUAL TO 15-FEET (4.5m) (BD-O2) DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB
	LESS THAN 15-FEET (4.5m)
52	(BD-22) PAVEMENT PATCHING FUR HMA SURFACED PAVEMENT
53	(BD-32) BUTT JOINTS AND HMA TAPER DETAILS
54	(BD-36) DETAIL - FIRE HYDRANT TO BE MOVED
55	(BE-220) ELECTRICAL SERVICE INSTALLATION AERIAL REMOTE DISCONNECT
56	(BE-300) LIGHT POLE FOUNDATION 30' (9.144 m) TO 35' (10.668 m) M.H. 11 1/2" (292 mm) BOLT CIRCLE
57	(TC-10) TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
58	(TC-11) TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
59	(TC-13) TYPICAL PAVEMENT MARKINGS
60	(TC-18) SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
61	(TC-22) ARTERIAL ROAD INFORMATION SIGNING
62	(TS-07) DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
63 - 70	CROSS SECTIONS
	• F.A.P. 352 ILLINOIS ROUTE 137 (SHERIDAN RO
1	F A P TOTAL SHE

LEGEND, INDEX OF SHEETS, HIGHWAY STANDARDS, **BENCHMARKS AND COMMITMENTS** SCALE: NONE

STA.

TO STA.

SECTION • 06-00036-00-LS CONTRACT NO. 63167 FED. ROAD DIST. NO. 1 JOB NO. C-91-197-10 ILLINOIS FED. AID PROJECT ARA-0001(810)