

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS
3-5	SUMMARY OF QUANTITIES
6	TYPICAL SECTIONS EXISTING
7-8	TYPICAL SECTIONS PROPOSED
9-11	SCHEDULE OF QUANTITIES
12-13	EARTHWORK SCHEDULE
14-15	ALIGNMENT, TIES & BENCHMARKS
16	EXISTING AND PROPOSED PLAN & PROFILE
17-19	MAINTENANCE OF TRAFFIC STAGE I
20-22	MAINTENANCE OF TRAFFIC STAGE II
23	PROPOSED EROSION & SEDIMENT CONTROL
24	EXISTING AND PROPOSED DRAINAGE & UTILITIES
25-27	RIGHT-OF-WAY PLAT
28	PROPOSED PAVEMENT MARKINGS & LANDSCAPING
29	TEMPORARY LIGHTING NOTES, LEGEND, BILL OF MATERIAL, AND ONE-LINE DIAGRAM.
30	TEMPORARY LIGHTING PLAN STAGE I
*31	TEMPORARY LIGHTING PLAN STAGE II DELETED
32	TEMPORARY LIGHTING DETAILS
STRUCTURE PLANS (SN 056-0074)	
33	GENERAL PLAN - STRUCTURE #056-0074
34	CONSTRUCTION DETAILS AND BILL OF MATERIALS
35	BOX CULVERT END SECTION DETAILS
36	BOX CULVERT END SECTION DETAILS DELETED
37	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
38	BORING LOG - 1
39	BORING LOG - 2ABC
40	BORING LOG - 2D
STRUCTURE PLANS (SN 056-0075)	
41	GENERAL PLAN - STRUCTURE #056-0075
42	CONSTRUCTION DETAILS AND BILL OF MATERIALS
43	BOX CULVERT END SECTION DETAILS
44	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
45	BORING LOG 3
46	BORING LOG 4
47	DISTRICT 1 DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB/EDGE OF SHOULDER >= 4.5m (15') (BD-1)
48	DISTRICT 1 DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB < 4.5m (15') (BD-2)
49	DISTRICT 1 BENCHING DETAIL FOR EMBANKMENT WIDENING (BD-51)
50	DISTRICT 1 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVES (TC-10)
51	DISTRICT 1 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) (TC-11)
52	DISTRICT 1 TYPICAL PAVEMENT MARKINGS (TC-13)
53	DISTRICT 1 TEMPORARY INFORMATION SIGNING (TC-22)
54-61	TEMPORARY PAVEMENT CROSS SECTIONS
62-66	CROSS SECTIONS HIGHWAY STANDARDS

LIST OF HIGHWAY STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001	AREAS OF REINFORCEMENT REBARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
353001-01	PCC BASE COURSE WITH BITUMINOUS CONCRETE BINDER AND SURFACE COURSES
420001-05	PAVEMENT JOINTS
442201-01	CLASS C AND D PATCHES
482001	BITUMINOUS SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
515001-02	NAME PLATE FOR BRIDGES
542401	METAL END SECTIONS FOR PIPE CULVERTS
606306-01	CORRUGATED PC CONCRETE MEDIANS
630001-05	STEEL PLATE BEAM GUARDRAIL
630101-05	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630201-03	PCC/BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-03	SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS
635001	DELINEATORS
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
665001	WOVEN WIRE FENCE
701001-01	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 4.5 m (15') AWAY
701006-02	OFF-RD OPERATIONS, 2L, 2W, 4.5 m (15') TO 600 MM (24") FROM PAVEMENT EDGE
701011-01	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701331-02	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS >= 45 MPH
702001-05	TRAFFIC CONTROL DEVICES
704001-02	TEMPORARY CONCRETE BARRIER

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123, FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND MCHENRY COUNTY.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
-
- TWO WEEKS PRIOR TO PERMANENT PAVEMENT MARKING PLACEMENT, CONTACT AREA TRAFFIC FIELD ENGINEER, MS. DEBBIE HANLON AT (847) 438-2300.
- ELEVATIONS SHOWN ON THE PLANS ARE BASED ON I.D.O.T. DATUM.
- USE NO. 25 (#8) EPOXY-COATED TIE BARS CONFORMING TO ART.1006.10(B)(2) OF THE STANDARD SPECIFICATIONS FOR LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR AS SHOWN ON STATE STANDARD 420001 AND FOR TIEING PC CONCRETE WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. TIE BARS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF PAVEMENT ITEMS BEING CONSTRUCTED.
- TEMPORARY CONCRETE BARRIER TERMINAL SECTIONS WILL NOT BE REQUIRED FOR THIS CONTRACT. THE BARRIER UNIT AT EACH END OF THE INSTALLATION SHALL BE SECURED TO THE PAVEMENT OR SHOULDER USING ALL SIX ANCHORING PINS FOR F SHAPE OR ALL SIX DOWEL BARS FOR NEW JERSEY SHAPE. THE LAST BARRIER UNIT OF THE INSTALLATION SHALL BE PROTECTED WITH THE IMPACT ATTENUATOR SPECIFIED ON THE PLANS.

COMMITMENTS

- BASED UPON A FIELD CHECK CONDUCTED 12-9-99, THIS PROJECT QUALIFIES FOR A DISTRICT SIGNOFF WITH RESPECT TO SPECIAL WASTE. IF THE SCOPE OF WORK CHANGES AND/OR IF ADDITIONAL ROW/ TEMPORARY EASEMENTS IS REQUIRED, PLEASE CONTACT THE ENVIRONMENTAL STUDIES UNIT AT (847) 705-4101 TO DISCUSS ANY POTENTIAL IMPACTS.
- THE EXISTING WOOD FENCE THAT IS WITHIN THE TEMPORARY EASEMENT FROM STA. 102+60 TO STA. 104+00 RT SHALL REMAIN IN PLACE.
- THE DRIVEWAY RELOCATION FROM STA. 109+50 LT TO STA. 108+62 LT SHALL BE ONE OF THE FIRST ITEMS CONSTRUCTED ON THE PROJECT AND THE CONTRACTOR WILL COORDINATE THE WORK WITH THE PROPERTY OWNERS AT 11109 NORTH US HWY 14.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
066	21 (B&G) R	MCHENRY	65	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

#62391

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
U.S. ROUTE 14 OVER LAWRENCE CREEK
**INDEX OF SHEETS, HIGHWAY STANDARDS,
GENERAL NOTES & COMMITMENTS**
SCALE: NTS
DRAWN BY CLG
CHECKED BY JJD
DATE 2-14-05



Rev.