## INDEX OF SHEETS

COVER SHEET

INDEX OF SHEEETS, HIGHWAY STANDARDS, AND GENERAL NOTES

SUMMARY OF QUANTITIES

EXISTING AND PROPOSED TYPICALS

SCHEDULE OF QUANTITIES

PLAN AND PROFILE SHEETS BRIDGE PLANS

8-16 17

ROADWAY DETAILS

DETOUR SIGNING DETAIL 17A

TREATMENT OF EXITING FIELD TILE SYSTEMS DETAIL

TRAFFIC CONTROL & PROTECTION DEVICES (ROAD & SIDEROAD/STREET CLOSURES)

20-23 TYPICAL APPLICATION OF PAVEMENT MARKINGS AND MARKERS

## **HIGHWAY STANDARDS**

000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

001001-01 AREAS OF REINFORCEMENT BARS

DECIMAL OF AN INCH AND OF A FOOT 280001-04 TEMPORARY EROSION CONTROL SYSTEMS

482011- **03** HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS

515001-02 NAME PLATE FOR BRIDGES

630001-07 STEEL PLATE BEAM GUARDRAIL

SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS TRAFFIC BARRIER TERMINAL, TYPE 6A REFLECTOR AND TERMINAL MARKER PLACEMENT 630301-04

631032-03 635006-02

635011-01 REFLECTOR MARKER AND MOUNTING DETAILS

RIGHT OF WAY MARKERS 666001

OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY 701011-01 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701301-02

ENGINEERS - CONSULTANTS

701311-02 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY TRAFFIC CONTROL DEVICES 701901

TYPICAL PAVEMENT MARKINGS 780001-01

TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS 781001-02

## **GENERAL NOTES**

G.N. 100 ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N. 105.09A ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN DATUM OF 1988 (NAVD 88).

G.N. 107.31
UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PREFORMED. J.U.L.I.E. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800) 892-0123.

G.N. 201
TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED
BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE
ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

GN. 406H
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	MAINLINE PAVEMENT
MIXTURE USE(S):	SURFACE COURSE
AC/PG:	PG 64-22
RAP %: (MAX)	15%
DESIGN AIR VOIDS:	4.0% @ NDES = 50
MIX COMP: (GRADATION)	IL 9.5
FRICTION AGGREGATE:	MIX "C"

G.N. 781
RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001. AND
THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE
DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL
BE IN PLACE PRIDE TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE
PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT SPACE BETWEEN THE DASHED CENTERLINE
STRIPES (WHEN APPLICABLE).

G.N. 1004.01 COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

THERE ARE NO COMMITMENTS FOR THIS PROJECT.

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS. HIGHWAY STANDARDS AND GENERAL NOTES

> DRAWN BY LCH CHECKED BY PBB

DECATUR. ILLINOIS

F.A.P. 749 (IL. ROUTE 133) SECTION (9BR)BR

EDGAR COUNTY