## INDEX OF SHEETS

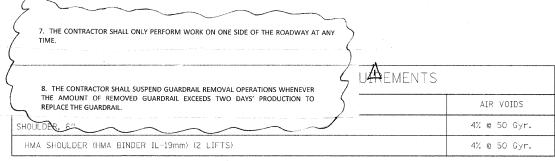
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX, HIGHWAY STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
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5-15	ROADWAY PLANS
16-23	END PARAPET RECONSTRUCTION DETAILS
24	DETAILS FOR DEPRESSED CURB AND GUTTER AND SHOULDER TREATMENT AT TBT TY 1 SPL (BD34)
25	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC17)
26	ARTERIAL ROAD INFORMATION SIGNING (TC22)
26A TRAFFIC	CONTROL FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC 10)

## HIGHWAY STANDARDS

STD. NO.	TITLE
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001 <i>-02</i>	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
606001 <i>-04</i>	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-10	STEEL PLATE BEAM GUARDRAIL
630301 <i>-05</i>	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011- <i>08</i>	TRAFFIC BARRIER TERMINAL, TYPE 2
631031- /0	TRAFFIC BARRIER TERMINAL, TYPE 6
635006 <i>-03</i>	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011 <i>-02</i>	REFLECTOR AND MARKER MOUNTING DETAILS
701001 <i>-02</i>	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006- <i>03</i>	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011- <i>02</i>	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101- <i>02</i>	OFF-ROAD OPERATIONS, MULTI LANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701106 <i>-02</i>	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701301- <i>04</i>	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701411 - <i>08</i>	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS 2 45 MPH
701422 <i>-04</i>	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
701426 <i>-04</i>	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS 2 45 MPH
701427	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS $\leq$ 40 MPH
701456 <i>-02</i>	PARTIAL EXIT RAMP CLOSURE FREEWAY / EXPRESSWAY
701606 <i>-08</i>	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701901- 02	TRAFFIC CONTROL DEVICES

## GENERAL NOTES

- BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 OR "CUAN" ( CHICAGO UTILITY ALERT NETWORK), 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACITLITIES (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND LOCAL AGENCIES.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- 5. IMPROVEMENTS ARE NOT PLANNED AT LOCATION 17. SHEETS FOR THIS LOCATION ARE NOT INCLUDED.
- FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN.



THE AC TYPE FOR POLYMERIZED HMA MIXTURES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR PERCENT OF RAP SEE DISTRICT ONE SPECIAL PROVISIONS.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

LIN ENGINEERING,LTD. Consulting Engineers

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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

GUARDRAIL IMPROVEMENTS — COOK COUNTY INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES	F.A RT
SCALE: NONE SHEET NO. 1 OF 1 SHEETS	FED.

1 Rev. 2-23-12 COUNTY TOTAL SHEET NO.

COOK 26 2 SECTION 2011-093-GRR CONTRACT NO. 60R21 FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT
\*VARIOUS