

**INDEX OF SHEETS:**

SHEET NO.	SHEET NAME
1.	COVER SHEET
2.	INDEX OF SHEETS, LIST OF IDOT STANDARDS, GENERAL NOTES AND COMMITMENTS
3.-5	SUMMARY OF QUANTITIES
6.	TYPICAL SECTIONS
7.-8.	SCHEDULE OF QUANTITIES
9.	ALIGNMENT, TIES, AND BENCHMARKS
10.	EXISTING AND REMOVAL PLAN
11.	PLAN AND PROFILE
12.	STAGING AND TRAFFIC CONTROL GENERAL NOTES, TYPICAL SECTIONS AND SIGN LEGEND
13-15.	STAGING AND TRAFFIC CONTROL PLAN
16.	SPOIL RELOCATION PLAN
17.	EROSION AND SEDIMENT CONTROL PLAN
18.	PAVEMENT MARKING AND LANDSCAPING PLAN
19.	DETAILS
20.	GENERAL PLAN & ELEVATION
21.	GENERAL NOTES & BILL OF MATERIALS
22.-23.	TRAFFIC & CONSTRUCTION STAGING
24.-28.	TOP OF SLAB ELEVATIONS
29.	DECK PLAN & CROSS SECTION
30.	SUPERSTRUCTURE DETAILS
31.	BRIDGE APPROACH SLAB
32.	BRIDGE APPROACH SLAB DETAILS
33.	TOP OF NORTH APPROACH SLAB ELEVATIONS
34.	TOP OF SOUTH APPROACH SLAB ELEVATIONS
35.	ALUMINUM RAILING, TYPE L
36.	BRIDGE MOUNTED SIGN DETAILS
37.	PREFORMED JOINT STRIP SEAL
38.	FRAMING PLAN
39.-40.	BEAM DETAILS
41.-42.	DIAPHRAGM DETAILS
43.	BEARING DETAILS ELASTOMERIC AND FIXED
44.	PARTIAL REMOVAL DETAILS
45.	PARAPET OVER WINGWALLS
46.	PIER 1 REPAIRS
47.	PIER 2 REPAIRS
48.	PIER 3 REPAIRS
49.	SOUTH RETAINING WALL REPAIRS
50.	NORTH RETAINING WALL REPAIRS
51.	BAR SPLICER ASSEMBLY
52.	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION

SHEET NO.	SHEET NAME
53.	TC-11 RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
54.	TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
55.	TC-16 PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
56.	TC-17 TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES
57.	TC-22 ARTERIAL ROAD INFORMATION SIGN
58.-59.	E1-02 CONSTRUCTION SIGNS
60.-61.	E2-02 LANE CLOSURE DETAILS
62.	E2-03 SHOULDER CLOSURE DETAILS

**LIST OF IDOT STANDARDS**

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420401-08	BRIDGE APPROACH PAVEMENT
482006-03	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
515001-03	NAME PLATE FOR BRIDGES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
609001-05	BRIDGE APPROACH SHOULDER PAVEMENT AND DRAIN
609006-05	BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
630001-09	STEEL PLATE BEAM GUARDRAIL
631026-05	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
701101-02	OFF-RD OPERATIONS, MULTILANE, 15' (4.5M) TO 24' (600MM) FROM PAVEMENT EDGE
701411-07	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701427-	LANE CLUSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEED 40 ≤ MPH
701601-07	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-07	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
780001-02	TYPICAL PAVEMENT MARKINGS

**GENERAL NOTES:**

- THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE STAGING AND TRAFFIC CONTROL PLANS.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. 48 HOUR NOTIFICATION IS REQUIRED. IN ADDITION, THE CONTRACTOR SHALL CONTACT VILLAGE OF EAST HAZEL CREST AND ILLINOIS STATE TOLL HIGHWAY AUTHORITY FOR FIELD LOCATIONS OF WATER MAIN, SANITARY SEWER, ELECTRIC, FIBER OPTIC AND ALL MUNICIPAL UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- UNLESS OTHERWISE SHOWN, THE TRANSITIONS BETWEEN EXISTING AND PROPOSED SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE APPROPRIATE ITEM OF SPECIFIED WORK.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET A YARD OR FIELD OFFICE ON STATE RIGHT-OF-WAY OR PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- NIGHT OPERATIONS: WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS THE ADJOINING RESIDENTIAL AREAS.
- USE NO. 8 EPOXY-COATED TIE BARS CONFORMING TO ARTICLE 1006.10 (A)(2) OF THE STANDARD SPECIFICATION FOR LONGITUDINAL CONSTRUCTION JOINT, GROUTED-IN-PLACE TIE BARS, AS SHOWN ON STATE STANDARDS 420001-07. THIS IS INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF EAST HAZEL CREST AND ILLINOIS STATE TOLL HIGHWAY AUTHORITY.
- PRIVATE UTILITY FRAME AND GRATE ADJUSTMENT WITHIN THE LIMITS OF IMPROVEMENT SHALL BE DONE BY THEIR RESPECTIVE OWNERS.
- THE REMOVAL OF GUARDRAIL TERMINAL SECTIONS SHALL BE INCLUDED IN THE UNIT PRICE PER FOOT FOR GUARDRAIL REMOVAL.
- ALL FRAMES AND GRATES DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION WILL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- TWO WEEKS PRIOR TO PERMANENT PAVEMENT MARKING PLACEMENT CONTRACTOR SHALL CONTACT THE AREA TRAFFIC FIELD ENGINEER MS. PATRICE HARRIS (708) 597-9800.
- IF THE SCOPE OF WORK CHANGES AND/OR ADDITIONAL ROW/TEMPORARY EASEMENTS ARE REQUIRED, PLEASE CONTACT THE ENVIRONMENTAL STUDIES UNIT AT EXTENSION 4101 TO DISCUSS ANY POTENTIAL IMPACTS.
- ADDITIONAL THICKNESS OF SUB-BASE GRANULAR MATERIAL, TYPE A UNDER HMA SHOULDER SHALL BE INCLUDED IN THE COST FOR SUB-BASE GRANULAR MATERIAL, TYPE A 4". NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- FULL-DEPTH SAWING IS REQUIRED TO SATISFACTORILY REMOVE EXISTING PAVEMENT AND MEDIAN. THE COST OF THE FULL DEPTH SAWING SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
- THE ENGINEER SHALL CONTACT ARTERIAL TRAFFIC CONTROL SUPERVISOR ANDY SCHUTZE AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TRAFFIC CONTROL DEVICES.
- REMOVAL OF EXISTING HMA DECK OVERLAY SHALL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF REMOVAL OF EXISTING SUPERSTRUCTURES.
- GENERAL SAFETY PROVISIONS: TO PROVIDE TOLLWAY AND CROSSROAD PATRONS SAFE TRAVEL CONDITIONS DURING THIS CONSTRUCTION PROJECT, AND TO PROVIDE SAFE WORKING CONDITIONS FOR ALL EMPLOYEES, BOTH OF THE TOLLWAY AND PRIVATE CONTRACTOR, THE RULES, REGULATIONS, AND CONDITIONS STATED BELOW WILL PREVAIL FOR THE DURATION OF THIS CONTRACT.
  - ALL VEHICLES INCLUDING PASSENGER CARS, WHETHER OWNED BY THE CONTRACTOR OR ANYONE REPRESENTING HIM, SHALL BE EQUIPPED WITH A YELLOW FLASHING LIGHT MOUNTED EITHER ON TOP OR IN THE REAR WINDOW OF THE VEHICLE AND VISIBLE FOR AT LEAST 500 FEET TO THE REAR OF THE VEHICLE. IN ADDITION, A SIGN MUST BE DISPLAYED ON EACH SIDE OF THE VEHICLE AND WITH LETTERS AT LEAST 3 INCHES IN HEIGHT AND WITH A SUITABLE FONT, SHOWING THE COMPANY NAME AND ADDRESS. MAGNETIC OR TEMPORARY SIGNS ARE ACCEPTABLE.
- THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES IN REGARDS TO THEIR FACILITIES.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE TOLLWAY ELECTRICIAN AT LEAST 10 DAYS IN ADVANCE OF ANY CONSTRUCTION NEAR TOLLWAY OWNED ELECTRICAL, COMMUNICATIONS OR TRAFFIC CONTROL CABLES. TOLLWAY ELECTRICIANS WILL LOCATE ANY POSSIBLE INTERFERING CABLES. ANY BURIED CABLE AT OR NEAR A PROPOSED CONSTRUCTION LOCATION SHALL FIRST BE EXPOSED BY THE CONTRACTOR BY HAND DIGGING. ONCE EXPOSED, AND IF THE ENGINEER DETERMINES THERE IS A CONFLICT, THE CONTRACTOR SHALL RELOCATE THE CABLES. IF CONTRACTOR CUTS OR DAMAGES ANY CABLES, EITHER THROUGH CARELESSNESS OR FAILURE TO FOLLOW THE ABOVE PROCEDURE, HE SHALL THEN BE HELD RESPONSIBLE FOR THE REPAIRING OF ALL DAMAGES AT HIS EXPENSE, TO THE SATISFACTION OF THE TOLLWAY.
- THE CONTRACTOR SHALL BE MADE AWARE THAT ALL CONSTRUCTION VEHICLES SHALL BE LIMITED TO 15 FEET ABOVE EXISTING GRADE WHILE CROSSING UNDER COMMONWEALTH EDISON'S TRANSMISSION LINES.
- DISTRIBUTORS: ALL DISTRIBUTORS FOR HOT-MIX ASPHALT PAVING OPERATIONS SHALL BE EQUIPPED WITH SHIELDS TO PREVENT DAMAGES TO MOTORISTS' VEHICLES AND TO ADJACENT HIGHWAY APPURTENANCES.
- MAINTAINING DRAINAGE: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PERFORMANCE OF THE WORK. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER.
- FLUORESCENT VESTS AND HARD HATS: ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR FLUORESCENT ORANGE, FLUORESCENT YELLOW/GREEN OR A COMBINATION OF FLUORESCENT ORANGE AND FLUORESCENT YELLOW/GREEN VESTS AND HARD HATS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE.
- AT THE TIME OF THE PRECONSTRUCTION CONFERENCE, THE CONTRACTOR SHALL SUBMIT FOR APPROVAL, THE PROPOSED CONCRETE TRUCK WASHOUT LOCATIONS. RUNOFF FROM WASH AREAS SHALL BE CONTAINED IN DESIGNATED AREAS SO THAT RUNOFF DOES NOT REACH THE STORM SEWER OR DITCH SYSTEMS. THIS WORK SHALL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)
- TRAFFIC SENSORS: A MINIMUM OF SEVEN DAYS PRIOR TO ANY SHIFTS IN TRAFFIC LANES, THE CONTRACTOR SHALL CONTACT TRAFFIC.COM AT (610) 407-7400. THE CONTRACTOR SHALL SUPPLY TRAFFIC.COM WITH THE REVISED TRAFFIC PATTERN AND THE DATE FOR THE SHIFT IN TRAFFIC LANES. TRAFFIC.COM IS RESPONSIBLE FOR CALIBRATING THE TRAFFIC SENSORS ALONG THE CORRIDOR TO ACCURATELY MONITOR TRAFFIC FLOW.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL FIBER OPTICS UTILITIES PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL INITIATE THE LOCATION PROCESS FOR THE FIBER OPTIC CABLE BY COMPLETING A "REQUEST TOLLWAY UTILITIES LOCATE" FORM FILLED IN ONLINE AT THE TOLLWAY WEBSITE UNDER "DOING BUSINESS" AT LEAST FOUR (4) BUSINESS DAYS PRIOR TO STARTING ANY UNDERGROUND OPERATIONS, EXCAVATIONS OR DIGGING OF ANY TYPE IN THE GENERAL AREA OF THE FIBER OPTIC CABLE.

**NOTE:**

BOXED ITEMS INDICATE WORK NOT PAID FOR SEPARATELY, BUT INCLUDED AS PART OF ANOTHER PAY ITEM OR COST ASSOCIATED WITH THE CONTRACT.

**NO COMMITMENTS FOR THIS PROJECT**

FILE NAME = 62899C0N0LDGN	USER NAME = helsted	DESIGNED - PK	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ILLINOIS RTE 1 OVER TRI-STATE I-80 / I-294 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS</b>				F.A.P. RTE. 876	SECTION 2001-001BR	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 2
PLOT SCALE = 50.0000' / IN.		DRAWN - GAP	REVISED -		SCALE: NONE	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 62099		FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			
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