

GENERAL NOTES

- WHEREVER IN THE PLANS OR SPECIFICATIONS THE TERM "STANDARD SPECIFICATIONS" IS USED IT SHALL BE UNDERSTOOD BY THE CONTRACTOR TO MEAN THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AS PREPARED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF ILLINOIS AND ADOPTED ON JANUARY 1, 2007.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN ON THE HIGHWAY STANDARDS LISTED ON THIS SHEET.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THE PROJECT.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION.
- THE CONTRACTOR SHALL TAKE CARE NOT TO STORE OR DISPOSE OF DEBRIS OR UNSUITABLE MATERIALS WITHIN LIMITS OF THE IMPROVEMENT AND TAKE CARE TO LIMIT CONSTRUCTION TO WITHIN THE RIGHT-OF-WAY AND EASEMENT AREAS. UNNECESSARY ENCROACHMENTS ONTO PRIVATE OR PUBLIC AREAS WILL NOT BE ALLOWED.
- WHERE SECTION OR SUBSECTION MONUMENTS, BENCHMARKS, OR IRON PIPE MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN ILLINOIS REGISTERED LAND SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN ILLINOIS REGISTERED LAND SURVEYOR RE-ESTABLISH ANY MONUMENTS UNNECESSARILY DESTROYED BY HIS OPERATIONS.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HOT-MIX ASPHALT LIFTS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

AGGREGATE MATERIALS	2.05 TON/CU YD
HOT-MIX ASPHALT (ALL TYPES)	112 LBS/SQ YD/IN THICK
AGGREGATE PRIME COAT	5 LBS/SQ YD
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES THAT MAY BE ADJUSTING THEIR FACILITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
- UTILITY OWNERS:
 - *INDICATES J.U.L.I.E. MEMBER
 - *URBANA-CHAMPAIGN SANITARY DISTRICT
P.O. BOX 669
URBANA, ILLINOIS 61803
(217) 367-3409
 - *ILLINOIS-AMERICAN WATER COMPANY
201 DEVONSHIRE DR.
CHAMPAIGN, ILLINOIS 61820
(217) 373-3258
 - *AMEREN IP
(ELECTRICAL DIST./GAS)
1112 ANTHONY DRIVE
URBANA, ILLINOIS 61801
(217) 383-7280
 - *COMCAST
303 FAIRLAWN DRIVE
URBANA, ILLINOIS 61801
(217) 384-2510
 - *AT&T
201 S. NEIL STREET
CHAMPAIGN, ILLINOIS 61820
(217) 398-7990
 - *PAETEC (FORMERLY MCLEOD USA)
30486 EAST 400 NORTH ROAD
STRAWN, ILLINOIS 61775
(309) 838-0788
 - *CITY OF CHAMPAIGN TRAFFIC AND LIGHTING
(STREET LIGHTS AND TRAFFIC SIGNALS)
702 EDGEBROOK DRIVE
CHAMPAIGN, ILLINOIS 61820-2159
(217) 403-4710
- ALL SALVAGEABLE FRAMES AND GRATES WHICH ARE NOT INCORPORATED IN THE WORK SHALL BECOME THE PROPERTY OF THE CONTRACTOR. THE CONTRACTOR'S BID PRICE FOR VARIOUS STORM DRAINAGE WORK SHOULD REFLECT THE SALVAGE VALUE OF THE ITEMS.
- EXISTING PAVEMENTS, CURBS AND GUTTERS, AND SIDEWALKS IN WHICH THE TOP SURFACE IS TO BE JOINED TO THE PROPOSED WORK SHALL BE SO JOINED THROUGH SAW CUT JUNCTURES. 3/4" EXPANSION JOINT MATERIAL SHALL BE PLACED AT THESE JUNCTURES AS DIRECTED BY THE ENGINEER.
- WHERE THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER JOINS THE EXISTING CURB AND GUTTER, A TRANSITION BETWEEN THE TWO CONFIGURATIONS MAY BE REQUIRED. THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR CURB AND GUTTER OF THE SIZE AND TYPE SPECIFIED IN THE PLANS.
- THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO WEIGHTED SAND BAGS ON EACH TYPE II BARRICADE USED. (ONE WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.)
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP OF THE SITE PRIOR TO FINAL ACCEPTANCE IN ACCORDANCE WITH ARTICLE 104.06 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL ALSO INCLUDE CLEANING ALL DRAINAGE FACILITIES OF FOREIGN MATERIALS IN ACCORDANCE WITH ARTICLE 602.15 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE DONE AS DIRECTED BY THE ENGINEER AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THERE ARE NO COMMITMENTS ON THIS PROJECT.

TRAFFIC CONTROL GENERAL NOTES

- PRIOR TO THE START OF CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL SUBMIT A SEQUENCE OF CONSTRUCTION TO THE ENGINEER FOR APPROVAL. NO DEVIATIONS FROM THE SUGGESTED PLAN WILL BE ALLOWED WITHOUT WRITTEN APPROVAL FROM THE ENGINEER.
- TRAFFIC CONTROL AND PROTECTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION; THE APPLICABLE GUIDELINES CONTAINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS; STANDARDS 701606, 701701, 701801, AND 701901; AND THE SPECIAL PROVISIONS.
- TRAFFIC CONTROL SURVEILLANCE WILL NOT BE PAID FOR SEPARATELY FOR THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTING AND MAINTAINING ALL TRAFFIC CONTROL DEVICES AT ALL TIMES INCLUDING NIGHTTIME, WEEKENDS, AND ANY TIME WORKERS ARE NOT PRESENT. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH REGULAR SPECIAL PROVISION LRSS. THE COST OF ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED FOR THE INSPECTION AND MAINTENANCE OF THE TRAFFIC CONTROL DEVICES SHALL BE INCLUDED IN THE COST OF THE VARIOUS TRAFFIC CONTROL STANDARDS.
- TEMPORARY AGGREGATE ENTRANCES SHALL BE CONSTRUCTED AT LOCATIONS DETERMINED BY THE ENGINEER AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR AGGREGATE FOR TEMPORARY ACCESS. THE PLACEMENT, MAINTENANCE, AND REMOVAL OF THE TEMPORARY AGGREGATE ENTRANCES SHALL BE INCLUDED IN THE PRICE OF AGGREGATE FOR TEMPORARY ACCESS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- TEMPORARY HOT-MIX ASPHALT RAMPS SHALL HAVE A MINIMUM TAPER RATE OF 1:40 (V:H) AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR TEMPORARY RAMP. THE CONSTRUCTION, MAINTENANCE, AND REMOVAL OF THE TEMPORARY HOT-MIX ASPHALT RAMPS SHALL BE INCLUDED IN THE PRICE OF THIS ITEM.
- THE WORK ZONE PAVEMENT MARKING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR SHORT-TERM PAVEMENT MARKING, PAVEMENT MARKING TAPE, TYPE III 4" AND PAVEMENT MARKING TAPE, TYPE III 24". WORK ZONE PAVEMENT MARKING REQUIRED BY THE TRAFFIC CONTROL AND PROTECTION STANDARDS WILL NOT BE PAID FOR SEPARATELY, AS DESCRIBED IN ARTICLE 703.07 OF THE STANDARD SPECIFICATIONS. ONLY PAVEMENT MARKING TAPE, TYPE III SHALL BE ALLOWED ON THE FINAL WEARING SURFACE. THE REMOVAL OF WORK ZONE PAVEMENT MARKING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR WORK ZONE PAVEMENT MARKING REMOVAL.
- PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED AND OPERATIONAL SEVEN DAYS PRIOR TO THE START OF ROAD CONSTRUCTION. THE SIGNS SHALL BE SOLAR POWERED AND INSTALLED AT LOCATIONS AS DIRECTED BY THE ENGINEER AT THE BEGINNING AND END OF THE PROJECT LIMITS ON KIRBY AVENUE AND PROSPECT AVENUE. THE CONTRACTOR SHALL INSPECT THE SIGNS BY 8:00 A.M. EACH DAY TO ENSURE THAT THE SIGNS ARE FULLY OPERATIONAL AND IN PROPER WORKING ORDER. FURNISHING, INSPECTING, MAINTAINING, AND REMOVING THE PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE INCLUDED IN THE PRICE OF CHANGEABLE MESSAGE SIGN AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE REQUIREMENTS OF ARTICLE 701.07 FOR THE MAXIMUM ALLOWABLE DIFFERENTIAL IN ELEVATION SHALL APPLY. THE CONTRACTOR SHALL PLACE DRUMS OR BARRICADES WITH STEADY BURN LIGHTS AT 100' CENTERS OR AS OTHERWISE DIRECTED BY THE ENGINEER TO DELINEATE THE DROP-OFFS.

LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED
— W —	— W —	△	MONUMENT
— G —	— G —	•	IRON PIN/PIPE FOUND
— OHE —	— OHE —	⊠	RIGHT-OF-WAY MARKER
— UGE —	— UGE —	⊕	SOIL BORING
— OHT —	— OHT —	⊠	TRAFFIC SIGNAL CONTROL BOX
— UGT —	— UGT —	⊠	TRAFFIC SIGNAL POST
— UGT(FO) —	— UGT(FO) —	⊠	TRAFFIC SIGNAL MAST ARM
— CATV —	— CATV —	⊕	PEDESTRIAN PUSH BUTTON POST
— COM —	— COM —	⊠	TRAFFIC SIGNAL HANDHOLE
— FO —	— FO —	⊕	TRAFFIC SIGNAL JUNCTION BOX
— STM —	— STM —	⊠	RR CROSSING GATE
— FM —	— FM —	⊠	RR FLASHING SIGNAL
—) —	—) —	⊠	RR CROSSBUCK
— > —	— > —	⊠	STREET SIGN
— > —	— > —	⊠	TRAFFIC SIGN
⊠	⊠	⊠	DELINEATOR
⊠	⊠	⊠	PARKING LOT LIGHT
⊠	⊠	⊠	YARD LIGHT
⊠	⊠	⊠	MAILBOX
⊠	⊠	⊠	PARKING METER
⊠	⊠	⊠	IRRIGATION CONTROL BOX
⊠	⊠	⊠	IRRIGATION HEAD
⊠	⊠	⊠	TANK FILLER CAP
⊠	⊠	⊠	INSPECTION WELL
⊠	⊠	⊠	CLEANOUT
⊠	⊠	⊠	DOWNSPOUT
⊠	⊠	⊠	BOLLARD
⊠	⊠	⊠	FENCE POST
⊠	⊠	⊠	GATE POST
⊠	⊠	⊠	FLAG POLE
⊠	⊠	⊠	FLOOD LIGHT
⊠	⊠	⊠	TREE STUMP
⊠	⊠	⊠	BUSH
⊠	⊠	⊠	CONIFEROUS TREE
⊠	⊠	⊠	DECIDUOUS TREE

ILLINOIS HIGHWAY STANDARD DRAWINGS

STANDARD NO.	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
420001-07	PAVEMENT JOINTS
442101-07	CLASS B PATCHES
604001-03	FRAME AND LIDS, TYPE 1
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
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
780001-02	TYPICAL PAVEMENT MARKINGS
886001-01	DETECTOR LOOP INSTALLATIONS

FILE NAME = p:\c0010470\plans\sheet\gennote.dgn
 PLOT DATE = 7/16/2009 10:44:29 AM

DESIGNED - R.L.H.	REVISED -
DRAWN - J.L.B.	REVISED -
CHECKED - J.T.P.	REVISED -
DATE - 6-09	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, HIGHWAY STANDARDS AND LEGEND

SCALE : NONE SHEET NO. 2 OF 27 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7138	09-00281-00-RS	CHAMPAIGN	27	2
FED. ROAD DIST. NO. ILLINOIS			FED. AID PROJECT ARA-S181 (046)	
CONTRACT NO. 91408				