

GENERAL NOTES

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF OFF THE CONSTRUCTION SITE ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS (800)892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.

ANY TRENCH 5' OR LESS FROM EXISTING UTILITY POLES (MEASURED FROM CENTERLINE OF TRENCH TO CENTERLINE OF POLE) SHALL BE BACKFILLED WITH FLOWABLE BACKFILL THE ENTIRE DEPTH OF THE TRENCH FOR A DISTANCE OF TWO FEET ON EACH SIDE OF THE POLE. THE CONTRACTOR SHALL ENSURE THAT THE STABILITY OF ALL UTILITY POLES IS NOT IMPAIRED AS A RESULT OF CONSTRUCTION OF THE PROPOSED SEWER. ALL WORK SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY, AND THE COST SHALL BE INCLUDED IN THE COST OF TRENCH BACKFILL.

IF STORM SEWER PIPING IS LOCATED WITHIN 10' OF THE OUTSIDE WALL OF A WATER MAIN, THE STORM SEWER SHALL BE WATER MAIN QUALITY PIPE.

ALL SEEDED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESEEDING IN ACCORDANCE WITH CLASS 1A OR CLASS 2A IDOT SPECIFICATIONS AS SHOWN IN THE SCHEDULE OF QUANTITIES AND ON THE PLAN SHEETS, EXCEPT AREAS WITH A SLOPE STEEPER THAN 1:3, IN WHICH CASE CLASS 3 SHALL BE PLACED. TEMPORARY SEEDING SHALL BE PLACED ON ALL DISTURBED AREAS THROUGHOUT CONSTRUCTION.

EROSION CONTROL BLANKET SHALL BE PLACED ON ALL SLOPES STEEPER THAN 1:3.

CONTRACTOR SHALL EXCAVATE AND PLACE TOPSOIL ON THE TOP 4" OF ALL DISTURBED EARTH AREAS PRIOR TO SEEDING.

CONTRACTOR SHALL USE THERMOPLASTIC PAVEMENT MARKINGS ON BITUMINOUS PAVEMENT, AND EPOXY PAVEMENT MARKINGS ON CONCRETE PAVEMENT. ALL 6" WHITE SKIP-DASH SHALL BE PREFORMED PLASTIC. REFER TO IDOT STANDARD 780001-02 FOR PAVEMENT MARKING DETAILS.

A SHRINKAGE FACTOR OF 25% WAS USED IN THE EARTHWORK CALCULATIONS.

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE OWNER HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

TREE REMOVAL MAY BE NECESSARY PRIOR TO UTILITY COMPANIES BEING ABLE TO RELOCATE THEIR FACILITIES OUTSIDE THE CONSTRUCTION LIMITS. THE CONTRACTOR SHOULD COORDINATE ANY CONTRACT TREE REMOVAL ACTIVITIES WITH THE UTILITY COMPANIES TO ELIMINATE CONFLICTS AND POTENTIAL DELAYS CAUSED BY UTILITY TREE REMOVAL ACTIVITIES OR INCOMPLETE UTILITY RELOCATIONS.

THE ENGINEER SHOULD BE CONTACTED AND PRIOR APPROVAL OBTAINED FOR ANY TREE REMOVAL BEYOND THE LIMITS/LOCATIONS INCLUDED IN THE PLANS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

SOME AGGREGATE COMPOSITIONS PRODUCE INCONSISTENT RESULTS WHEN BURNED IN THE IGNITION OVEN. THE ENGINEER WILL DETERMINE WHETHER THE IGNITION OVEN OR AC NUCLEAR GAUGE WILL BE REQUIRED AFTER THE AGGREGATE SOURCES HAVE BEEN IDENTIFIED.

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE BITUMINOUS SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

A TYPE "B" FINAL FINISH, OBTAINED IN ACCORDANCE WITH ARTICLE 420.09(E)(2) OF THE STANDARD SPECIFICATIONS, SHALL BE PROVIDED FOR THE PORTLAND CEMENT CONCRETE PAVEMENT.

ANY MAINTENANCE OF THE EXISTING SIGNALS SHALL BE CONSIDERED AS EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

FAP 399 (IL ROUTE 8)

	MAINLINE*, SIDEROADS & TEMP. PAVEMENT	DRIVEWAYS	BASE COURSE
MIXTURE USE(S)	HMA SURFACE COURSE	INCIDENTAL HMA SURFACING	DRIVEWAYS & TEMP. PAVEMENT (BOTTOM LIFT)
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)**	15%	15%	25%
DESIGN AIR VOIDS	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
MIX COMPOSITION	IL 9.5 or IL 12.5	IL 9.5 or IL 12.5	IL 19.0
FRICITION AGG.	MIXTURE E	MIXTURE C	N/A

- * MAINLINE PAVEMENT REFERS TO PAVEMENT EAST OF THE INTERSECTION, AND WILL BE REMOVED AND REPLACED DURING THE NEXT PHASE OF THE IL ROUTE 8 PROJECT, SO MIXTURE D WILL BE ALLOWED.
- ** IF THE RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED; THIS WILL BE DETERMINED BY THE ENGINEER.

NORTH SUMMIT DRIVE

	HMA SURFACE COURSE	HMA BINDER COURSE (TOP LIFT)	HMA BINDER COURSE (LOWER LIFTS)
AC/PG	POLYMER SBS or SBR PG 64-28	POLYMER SBS or SBR PG 64-28	PG 64-22
RAP % (MAX)	10% MAX	10% MAX	25% MAX
DESIGN AIR VOIDS	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
MIX COMPOSITION	IL 9.5 or IL 12.5	IL 19.0	IL 19.0
FRICITION AGG.	MIX D	N/A	N/A

SOUTH SUMMIT DRIVE

	HMA SURFACE COURSE	HMA BINDER COURSE
AC/PG	POLYMER SBS or SBR PG 64-28	POLYMER SBS or SBR PG 64-28
RAP % (MAX)	10% MAX	10% MAX
DESIGN AIR VOIDS	4.0% @ N=50	4.0% @ N=50
MIX COMPOSITION	IL 9.5 or IL 12.5	IL 19.0
FRICITION AGG.	MIX D	N/A

COMMITMENTS:

1. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO AVOID DAMAGING TWO MAPLE TREES ON THE PROPERTY LOCATED AT 301 NORTH SUMMIT DRIVE PER THE AGREEMENT BETWEEN THE CITY OF EAST PEORIA AND JAMES AND WANDA BONNETT.
2. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF A PRIVACY FENCE ON THE PROPERTY LOCATED AT 505 LEXINGTON DRIVE PER THE AGREEMENT BETWEEN THE CITY OF EAST PEORIA AND DAVID AND CARYL JOHNSTON.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS AT ALL TIMES TO ALL PUMPS ON THE FREEDOM OIL/SHELL STATION PROPERTY LOCATED AT 2302 WASHINGTON STREET (IL 8) PER THE AGREEMENT BETWEEN IDOT AND THE PROPERTY OWNER.
4. THE CONTRACTOR SHALL NOT UTILIZE THE PARKING LOT DESIGNATED FOR THE ICE CREAM SHAK OF SUNNYLAND LOCATED AT 2306 WASHINGTON STREET (IL 8) AT ANY TIME DURING CONSTRUCTION FOR PARKING OR EQUIPMENT STORAGE PER THE AGREEMENT BETWEEN IDOT AND THE PROPERTY OWNER.
5. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PRESERVE THE PORTION OF CHAIN LINK FENCE (ROLL FENCE BACK INSTEAD OF CUT OUT) AT THE PROPERTY LOCATED AT 208 N SUMMIT DRIVE PER THE AGREEMENT BETWEEN IDOT AND JERIME L. AND JAMIE L. GENDRON.
6. THE CONTRACTOR SHALL MAINTAIN TRUCK/TRAILOR ACCESS AT ALL TIMES FOR THE NARROW DRIVEWAY LOCATED AT RT. STA. 18+38.50 ON NORTH SUMMIT DRIVE PER THE AGREEMENT BETWEEN IDOT AND JERIME L. AND JAMIE L. GENDRON.
7. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PROTECT THE TREE LOCATED ON THE PROPERTY AT 302 NORTH SUMMIT DRIVE PER THE AGREEMENT BETWEEN IDOT AND JOHN AND PATRICIA KNIGHT. THE CONTRACTOR SHALL DIG A TRENCH FOUR FEET DEEP (OR REASONABLE TRENCH DEPTH) PARALLEL TO THE ROADWAY AT THE TREE DRIP LINE TO CUT TREE ROOTS PRIOR TO COMMENCEMENT OF DRAIN PIPE INSTALLATION. IN ADDITION, THE CONTRACTOR SHALL INSTALL A TEMPORARY FENCE AT THE DRIP LINE TO PREVENT THE DISTURBANCE OF THE REMAINING ROOT SYSTEM.

CONTINUATION OF HIGHWAY STANDARDS FROM SHEET 1:

- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 667101-01 PERMANENT SURVEY MARKERS
- 701306-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701502-03 URBAN LANE CLOSURE, 2L, 2W, WITH BIRECTIONAL LEFT TURN LANE
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME *	PLOT SCALE = #SCALE#	DESIGNED - RMB	REVISED -		GENERAL NOTES, COMMITMENTS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#	PLOT DATE = #DATE#	DRAWN - RAW	REVISED -					6775	04-00141-0D-FP	TAZEWELL	187	8
	PLOT TIME = #TIME#	CHECKED -	REVISED -		SCALE:	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 89352	
		DATE -	REVISED -									