

GENERAL NOTES

AVAILABILITY OF ELECTRONIC FILES

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 DEPARTMENT 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.

UTILITIES - LOCATIONS/INFORMATION ON PLANS

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED, UNLESS ELEVATIONS ARE SHOWN --- ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

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.

PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.

PROPERTY OWNER ACCESS REQUIREMENT

ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.

TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

INCIDENTAL HOT-MIX ASPHALT SURFACE SHALL BE USED FOR ALL TEMPORARY SIDE ROAD CROSSINGS. AGGREGATE FOR TEMPORARY ACCESS MAY BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.

CLEARING

AT LOCATIONS WHERE CLEARING IS INDICATED ON THE PLANS BEYOND THE LIMITS OF THE PROPOSED EXCAVATION OR EMBANKMENT, THE CONTRACTOR SHALL RESTORE THE DISTURBED EARTH BY BLADING AND SHAPING TO BLEND WITH THE ADJACENT GROUND. THE CLEARING WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE EXCAVATION PAY ITEMS IN THE PLANS. PAYMENT FOR RESEEDING OR RESODDING WILL BE AS PROVIDED IN THE PLANS.

SEEDING

ALL SEEDED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESEDED IN ACCORDANCE WITH CLASS 1A OR CLASS 2A IDOT SPECIFICATIONS AS SHOWN IN THE SCHEDULE OF QUANTITIES AND ON THE PLAN SHEETS. TEMPORARY SEEDING SHALL BE PLACED ON ALL DISTURBED AREAS THROUGHOUT CONSTRUCTION.

AGGREGATE FOR DRIVEWAY REPLACEMENT

THE MATERIAL USED FOR CONSTRUCTION OF PERMANENT AGGREGATE DRIVEWAYS SHALL BE GRAVEL OR CRUSHED STONE, AS DIRECTED BY THE ENGINEER, TO REPLACE IN KIND THE EXISTING AGGREGATE DRIVEWAYS. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THIS REQUIREMENT BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE PAY ITEM FOR THE AGGREGATE AS SPECIFIED ON THE PLANS.

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.

BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

PAVING SURFACE COURSE

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

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

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

RESIDENTIAL SUMP PUMP/GUTTER PIPE OUTLETS LOCATED ALONG THE ROADWAY SHALL BE CONNECTED TO THE STORM SEWER SYSTEM WITH ONE CLEAN-OUT AND CHECK VALVE EACH, ALL OF WHICH SHALL BE INCLUDED IN THE COSTS ASSOCIATED WITH THE DRAINAGE PAY ITEMS SPECIFIED IN THE PLANS. THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNER(S) PRIOR TO PERFORMING THIS WORK. SPECIFICALLY, MR. BRET NEWNAM ASKED TO BE CONTACTED AT THE FOLLOWING PHONE NUMBER (309) 657-8544. OTHER OWNERS NAMES AND NUMBERS CAN BE OBTAINED THROUGH THE CITY OF EAST PEORIA.

ENGINEERS FIELD OFFICE

ADD THE FOLLOWING SENTENCE TO THE END OF PARAGRAPH 670.02 (I) AND 670.04 (E): ALL OF THE TELEPHONE LINES PROVIDED SHALL HAVE UNPUBLISHED NUMBERS.

SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

PAVEMENT MARKING

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

TREE REMOVAL

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/LOCATION INCLUDED IN THE PLANS.

ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

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

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (ENVIRONMENTAL SURVEY REQUEST)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- SIGNED PROPERTY OWNER AGREEMENT FORM - D4 P10100
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM - D4 P10101

PLEASE NOTE THAT A MINIMUM OF TWO WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED ENVIRONMENTAL CLEARANCES.

INDEX OF SHEETS

1	COVER SHEET
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES
4-5	TYPICAL SECTIONS
6	SCHEDULE OF QUANTITIES
7	DRAINAGE SCHEDULES
8	HORIZONTAL AND VERTICAL CONTROL
9-13	ROADWAY PLAN & PROFILE SHEETS
14	INTERSECTION DETAIL
15-17	EROSION CONTROL PLAN SHEETS
18-26	DETAILS
27-39	CROSS SECTIONS

STATUS OF UTILITIES

STATION	OFFSET	UTILITY	CONFLICT	DISPOSITION
3354+99.51	30.80' LT	TEL. PEDESTAL	GRADING	RELOCATE/ADJUST
3355+49.45	12.06' RT	UNDERDRAIN	GRADING	TIE INTO STORM SEWER SYSTEM
3355+60.11	12.09' RT	UNDERDRAIN	GRADING	TIE INTO STORM SEWER SYSTEM
3356+78.87	10.89' RT	UNDERDRAIN	GRADING	TIE INTO STORM SEWER SYSTEM
3357+66.80	18.35' RT	POWER POLE	CURB/GRADING	RELOCATE
3359+72.44	17.83' RT	POWER POLE	CURB/GRADING	RELOCATE
3359+86.46	24.48' RT	GAS	STORM SEWER	RELOCATE/ADJUST
3361+75.03	21.32' RT	GAS VALVE	GRADING	RELOCATE/ADJUST
3362+32.15	17.36' RT	POWER POLE	CURB/GRADING	RELOCATE
3362+34.17	33.33' RT	CATV	STORM SEWER	RELOCATE/ADJUST
3362+35.32	31.04' RT	UG ELECTRIC	STORM SEWER	RELOCATE/ADJUST
3362+38.86	24.07' RT	GAS	STORM SEWER	RELOCATE/ADJUST
3363+56.06	31.26' LT	TEL. PEDESTAL	GRADING	RELOCATE/ADJUST
3364+00.00	25.50' RT	GAS	STORM MH	RELOCATE/ADJUST
3364+67.35	18.66' RT	POWER POLE	CURB/GRADING	RELOCATE
3366+46.71	CROSS ROAD	GAS	ROAD GRADING	RELOCATE/ADJUST
3367+26.83	18.71' RT	POWER POLE	CURB/GRADING	RELOCATE
3370+03.14	18.27' RT	POWER POLE	CURB/GRADING	RELOCATE
3370+57.60	26.09' LT	TEL. PEDESTAL	GRADING	RELOCATE/ADJUST
3372+76.64	18.28' RT	POWER POLE	CURB/GRADING	RELOCATE
3374+74.74	29.58' RT	GAS VALVE	GRADING	RELOCATE/ADJUST
3375+14.89	25.74' LT	TEL. PEDESTAL	GRADING	RELOCATE/ADJUST
3375+57.30	18.57' RT	POWER POLE	CURB/GRADING	RELOCATE
3378+05.99	20.06' RT	POWER POLE	CURB/GRADING	RELOCATE
3379+25.56	27.00' RT	GAS	CULVERT	RELOCATE/ADJUST
3380+09.12	21.75' RT	POWER POLE	CURB/GRADING	RELOCATE
3380+41.43	29.76' LT	SANITARY SEWER	STORM SEWER	CAUTION
3381+00.69	57.08' LT	TEL. PEDESTAL	GRADING	RELOCATE/ADJUST
3381+00.84	53.62' LT	POWER POLE	CURB/GRADING	RELOCATE
3381+19.24	20.90' RT	POWER POLE	CURB/GRADING	RELOCATE