# **GENERAL NOTES**

## PLAN FLEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

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

#### MISCELLANEOUS

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY 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 THE CONTRACT.

WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. ANY DAMAGE FOUND TO SURVEY MONUMENTS THAT WAS A RESULT OF THE CONTRACTOR'S OPERATIONS WILL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.

THE REMOVAL OF AGGREGATE SURFACE AND GRAVEL OR CRUSHED STONE BASE COURSE WHICH MAY BE NECESSARY FOR THE CONSTRUCTION OF THE PROJECT SHALL BE REMOVED AS EARTH EXCAVATION AND NO COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT REQUIRED.

THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS GRADING AND TRENCHING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF PERFORMING THIS WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ALL EXISTING VEGETATION PRESENT WITHIN THE LIMITS OF THE PROPOSED RECREATIONAL TRAIL (PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH) WIDTH SHALL BE STRIPPED PRIOR TO STARTING EMBANKMENT PLACEMENT. THE EXISTING VEGETATION AND COLLATERAL TOPSOIL MAY BE DEPOSITED ON THE BACKSLOPES AT LOCATIONS APPROVED BY THE ENGINEER.

# ADDENDUM #1

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THE CONTRACTOR WILL NOT BE ALLOWED TO STOCK PILE OR DEPOSIT DIRT OR ANY OTHER MATERIAL ON THE COMPLETED PCC SIDEWALK, 5"
THE CONTRACTOR SHALL CONFINE THEIR EQUIPMENT TRAFFIC ON THE COMPLETED PCC SIDEWALK, 5" TO DESIGNATED CROSSING LOCATIONS AS APPROVED BY THE ENGINEER. THE DESIGNATED CROSSING LOCATIONS SHALL BE PROTECTED WITH PLYWOOD OR AS APPROVED BY THE ENGINEER.

CONCRETE TRUCKS AND HEAVY EQUIPMENT WILL NOT BE ALLOWED ON THE SUBGRADE AFTER COMPACTION IS COMPLETE.

### 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.

## **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.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

-BDE FORM 2289 (CULTURAL AND NATURAL RESOURCES REVIEW OF BORROW AREAS)

-BDE FORM 2290 (WASTE/USE AREA REVIEW)

-A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA

-COLOR PHOTOGRAPHS DEPICTING THE USE AREA

-BORROW AREA ENTRY AGREEMENT FORM - D4 PI0101

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.

PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR I.D.O.T. DISTRICT 4 TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND FIVE WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

# COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

A COMMITMENT HAS BEEN MADE TO JOHN KELLY (APPROXIMATE STA 203+00 TO 205+00) CONCERNING HIS TREES. ALL TREES REQUIRED TO BE REMOVED FOR CONSTRUCTION OF THE PATH WILL BE REPLACED AT A LOCATION WITHIN THE ESR LIMITS (60' +/- FROM THE CENTERLINE OF IL RTE 17) AND APPROVED BY JOHN KELLY.

THE PSI WILL BE OBTAINED DURING PHASE 2 DESIGN.

THE FOLLOWING COMMITMENTS HAVE BEEN MADE TO CHARLES WELCH JR. PARCEL (NO. 4AEF002):

- THE LAND WITHIN THE TEMPORARY CONSTRUCTION EASEMENT WILL BE RETURNED TO THE OWNER IN AS GOOD AS OR BETTER CONDITION.
- THERE WILL BE INGRESS AND EGRESS INTO THE PROPERTY OWNED BY MR. WELCH AT ALL TIMES DURING CONSTRUCTION. EACH ENTRANCE MAY BE TEMPORARILY BLOCKED DURING CONSTRUCTION BUT NOT AT THE SAME TIME.

### AVAILABILITY OF ELECTRONIC FILES

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. 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 AND SHALL HOLD HUTCHISON ENGINEERING & THE CITY OF ALEDO 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.

## 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.

# EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.

#### AGGREGATE FOR DRIVEWAY PLACEMENT

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 CONSIDERED AS INCLUDED IN THE COST OF THE PAY ITEM FOR THE AGGREGATE AS SPECIFIED ON THE PLANS.

#### TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

TEN FEET (10 FT) TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD UNLESS OTHERWISE SHOWN.
THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.

# **HIGHWAY STANDARDS**

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
424001-09	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
542301 <b>-</b> 03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-02	METAL END SECTION FOR PIPE CULVERTS
542406-02	METAL END SECTIONS FOR PIPE ARCHES
602406-07	MANHOLE TYPE A 6' DIAMETER
604001-04	FRAME AND LIDS TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
664001-02	CHAIN LINK FENCE
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-07	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-06	TRAFFIC CONTROL DEVICES

METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

SIGN PANEL ERECTION DETAILS

TYPICAL PAVEMENT MARKINGS

720006-04

720011-01

780001-05

TOTAL SHEET SHEETS NO. USER NAME = SHughes DESIGNED - RMB REVISED F.A. RTE. FILE NAME = SECTION COUNTY RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST) REVISED DRAWN /:\3638 - Aledo - Bike Trail PH 2- PH I-I\CADD\CADD Sheets\D43638-sht-gennote.dgm 37 N/A MERCER CITY OF ALEDO 14-00040-00-BT HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS CHECKED - WSL REVISED PLOT SCALE = 2.0000 '/ in. CONTRACT NO. 89675 PLOT DATE = 3/28/2017 DATE - 12/18/15 REVISED SCALE: N/A SHEET NO. 1 OF 1 SHEETS | STA. N/A TO STA. N/A FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT