



Illinois Department of Natural Resources

One Natural Resources Way Springfield, Illinois 62702-1271
www.dnr.illinois.gov

JB Pritzker, Governor
Colleen Callahan, Director

June 2, 2021

SUBJECT: Touhy Avenue Dam Removal
2W
Cook County
Contract No. FR-439
Item No. 2W - June 11, 2021
Letting Addendum 1

NOTICE TO PROSPECTIVE BIDDERS:

Below is an addendum to the proposal. This addendum is a revision to page numbered 2 of the project Plans.

Addendum includes a change to pay item concrete removal. Previous pay item code was referenced as 50102400 with a unit of measure as cubic yards.

Changed to read: pay item code X5012503 with a unit of measure as lump sum.

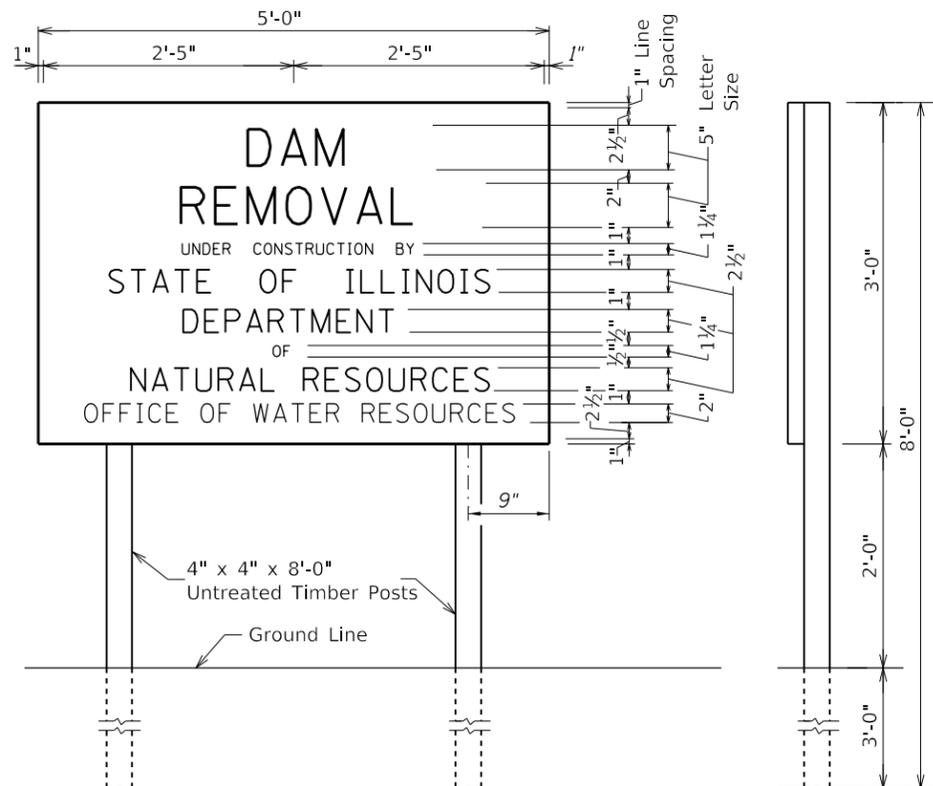
Prime contractors must utilize this material when preparing their bid.

Sincerely,

Ted Montrey, P.E., S.E.
Chief of Design and Construction
Division of Capital Programs
Office of Water Resources

SUMMARY OF QUANTITIES			
CODE NO.	PAY ITEM	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	123
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	64
20101100	TREE TRUNK PROTECTION	EACH	37
20300100	CHANNEL EXCAVATION	CU YD	128
25000115	SEEDING, CLASS 1B	ACRE	0.77
25100105	MULCH, METHOD 1	ACRE	0.77
28000400	PERIMETER EROSION BARRIER	FOOT	3142
28100805	STONE DUMPED RIPRAP, CLASS A3	TON	130
28200200	FILTER FABRIC	SQ YD	280
* X5012503	CONCRETE REMOVAL	L SUM	1
67100100	MOBILIZATION	L SUM	1
* NR105001	CONSTRUCTION STAKING	L SUM	1
* NR280005	FLOATING SILT CURTAIN, TYPE 3	L SUM	1
* NR281000	CAUSEWAY	L SUM	1
* NR281001	AGGREGATE FOR TEMPORARY ACCESS	L SUM	1
* NR513000	TIMBER MATTING	L SUM	1
* NR704001	TRAFFIC CONTROL AND PROTECTION, SPECIAL	L SUM	1
* NR720001	WOOD INFORMATION SIGNS	EACH	3

* INDICATES NON-STANDARD ITEM COVERED BY SPECIAL PROVISIONS



SIGN NOTES

SIGN SHALL BE MADE OF 3/4" PLYWOOD, OXBOARD, OR OF METAL (18 GA.). THE CONTRACTOR SHALL FURNISH ALL MATERIAL AND LABOR FOR CONSTRUCTING AND ERECTING THE SIGN. THE SIGN SHALL BE PLACED PRIOR TO THE STARTING OF ACTUAL CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. BEFORE ANY SIGN IS ERECTED, IT SHALL BE APPROVED BY THE ENGINEER AS TO ITS APPEARANCE AND QUALITY OF CONSTRUCTION. THE SIGN SHALL REMAIN IN PLACE AND SHALL BE MAINTAINED IN SATISFACTORY CONDITION UNTIL THE PROJECT IS ACCEPTED BY THE DEPARTMENT. THE CONTRACTOR SHALL THEN REMOVE THE SIGN AND THE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

THE LETTERS ON THE SIGN SHALL BE BLACK MECHANICAL STYLE ON A WHITE BACKGROUND AND APPROPRIATE BORDER LINES.

PAID AS WOOD INFORMATION SIGNS.

GENERAL NOTES

- ALL ELEVATIONS REFER TO N.G.V.D. (NATIONAL GEODETIC VERTICAL DATUM) 1929. ALL COORDINATES ARE NAD (NORTH AMERICAN DATUM) 1983 COORDINATES.
- THE CONTRACTOR SHALL FURNISH, ERECT, AND WHEN DIRECTED BY THE ENGINEER, COMPLETELY REMOVE THREE WOOD INFORMATION SIGNS. THE EXACT LOCATION OF THE SIGN SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. SEE SHEET 3 FOR APPROXIMATE LOCATIONS.
- ALL LATERAL DRAINAGE THAT EXISTS PRIOR TO CONSTRUCTION SHALL BE RESTORED TO PRECONSTRUCTION CONDITION AND AS DIRECTED BY THE ENGINEER. UNLESS OTHERWISE SPECIFIED ALL COSTS OF RESTORATION SHALL BE CONSIDERED INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- ALL CONSTRUCTION OPERATIONS SHALL BE CONTAINED WITHIN THE PROPERTY LINES OR WORK LIMITS AS INDICATED ON THE PLANS AND AS DIRECTED AND ACCEPTABLE TO THE ENGINEER. IT SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR TO SECURE ALL RIGHTS OF INGRESS AND EGRESS TO SAID RIGHT-OF-WAY INCLUDING THE SATISFACTORY PROTECTION AND RESTORATION OF PROPERTY AS REQUIRED IN ART. 107.20 AND 107.23 OF THE STANDARD SPECIFICATIONS. COST OF RESTORATION IS INCLUDED IN AGGREGATE FOR TEMPORARY ACCESS.
- THE CONTRACTOR SHALL CALL J.U.L.I.E. (800-892-0123) FOR THE LOCATION OF EXISTING UTILITIES 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- ALL EXCAVATION AND UNSUITABLE MATERIALS INCLUDING ROCK EXCAVATION IN CHANNEL SHALL BE DISPOSED OF AT LOCATIONS PROVIDED BY THE CONTRACTOR AT CONTRACTORS EXPENSE AND AT LOCATIONS INSPECTED AND APPROVED BY THE ENGINEER.
- THE CONTRACTOR IS REMINDED TO PROTECT AND RESTORE AT THE CONTRACTOR'S EXPENSE, IN ACCORDANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS, ANY PRIVATE OR PUBLIC PROPERTY, INCLUDING ACCESS ROADS, UTILITIES AND WETLANDS, WHICH MAY BE DAMAGED OR DESTROYED DUE TO CONSTRUCTION OPERATIONS.
- ALL MATERIAL EXCAVATED, EXCEPT ROCK, FROM THE EXISTING CHANNEL MUST BE DEPOSITED IN A SELF-CONTAINED AREA IN COMPLIANCE WITH ALL STATE STATUTES, REGULATIONS AND PERMIT REQUIREMENTS WITH NO DISCHARGE TO PUBLIC WATERS UNLESS A PERMIT HAS BEEN ISSUED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY.
- OVERHEAD WIRE CLEARANCE SHALL BE VERIFIED BY CONTRACTOR IN FIELD PRIOR TO MOBILIZING.
- IT IS RECOMMENDED THE DAM REMOVAL BE CONDUCTED DURING PERIODS OF LOW FLOW. HISTORICALLY, LOW FLOW PERIODS OCCUR FROM JULY TO JANUARY.
- SITE TOPOGRAPHIC CONDITIONS SHOWN ON THESE DRAWINGS ARE FROM LIDAR AND FIELD SURVEY AND REPRESENT CONDITIONS EXISTING AT THAT TIME. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING STRUCTURES ARE FROM SURVEY DATA AND EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT BID PRICE FOR THE WORK.
- ALL CONSTRUCTION ACTIVITIES SHALL FOLLOW ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ALL CONSTRUCTION ENTRANCES, STAGING AREAS & ACCESS ROADWAYS WILL BE MAINTAINED SUCH THAT IT WILL PREVENT TRACKING OR FLOW OF SEDIMENT ON PUBLIC ROADS. THIS MAY REQUIRE A STABILIZED CONSTRUCTION ENTRANCE AND OR PERIODIC TOP DRESS OF THE CONSTRUCTION ENTRANCES AS NEEDED AND AS DIRECTED BY THE ENGINEER.
- CLEARING AND TREE REMOVAL WORK SHALL BE LIMITED TO THE FOLLOWING TIME FRAME: AUGUST 1 THROUGH MAY 31.

UTILITY REFERENCE TABLE

J.U.L.I.E.	CALL 48 HOURS PRIOR TO CONSTRUCTION	(800) 892-0123
CABLE TELEVISION/ TELEPHONE	WIDE OPEN WEST PAUL FLINKOW	(630) 536-3139
TELEPHONE	AT&T/DISTRIBUTION SHARON TILJAK	(630) 437-2212 (708) 709-2523
TELEPHONE	MCI DEAN BOYERS	(972) 729-6322
TELEPHONE	SPRINT JAMES BURTON	(708) 955-6659
ELECTRICITY	COMED/JOLIET	(630) 576-7094
CABLE TELEVISION	COMCAST MARTHA GIERAS	(630) 600-6352
CITY	CITY OF DES PLAINES TIM OAKLEY	(847) 391-5390
FIBER OPTICS	G4S TECHNOLOGY, LLC	(847) 391-5390
FIBER OPTICS	LEVEL 3 COMMUNICATIONS NETWORK RELOCATIONS	(877) 366-8344 X2
FIBER OPTICS	ATT / T-TCG JIM EVERETT	(770) 750-6181
INTERNET	WINDSTREAM KDL, INC. JOEL SCHROEDER	(800) 289-1901
WATER & SEWER	METROPOLITAN WATER RECLAMATION DISTRICT CHICAGO JOE SCHUESSLER	(312) 751-3184
GAS	NICOR GAS UTILITY CONSULTANT GO3W	(630) 388-2362
CITY	CITY OF PARK RIDGE SARAH MITCHELL	(847) 318-5455
UTILITY LOCATE	USIC LOCATING SERVICE-ROCKFORD	INFORMATION NOT PROVIDED

MEDIAN MONTHLY FLOW VALUES FOR THE USGS GAGE #05529000 (CALCULATION PERIOD: 1979-01-01 TO 2019-01-31)

MONTH	MEDIAN MONTHLY FLOW (CFS)
JANUARY	315
FEBRUARY	438
MARCH	733
APRIL	793
MAY	589
JUNE	441
JULY	308
AUGUST	233
SEPTEMBER	220
OCTOBER	243
NOVEMBER	302
DECEMBER	397

2 YEAR HW ELEV= 622.72, VELOCITY= 2.76 FT/S

6/1/2021 3:26:56 PM
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 100.0000 ' / in.

DESIGNED - TMM	REVISED 06-01-2021, TMM
DRAWN - JTC	REVISED
CHECKED - LEL	REVISED
DATE - 04-28-2021	REVISED

STATE OF ILLINOIS DEPARTMENT OF NATURAL RESOURCES OFFICE OF WATER RESOURCES

TOUHY AVENUE DAM REMOVAL		COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES AND GENERAL NOTES		COOK	15	2
		PROJECT FR-439		