GENERAL NOTES

G.N.-100

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-105.09A

ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-201

TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

G.N.-281

THE RIPRAP GRADATION SHALL BE IN ACCORDANCE WITH THE GRADATION SPECIFIED IN THE PLANS OR, WITH APPROVAL OF THE ENGINEER, A RIPRAP GRADATION MEETING A D50 GREATER THAN OR EQUAL TO 1.6 FEET FOR A7 RIPRAP. D50 IS DEFINED AS THE MEAN ROCK SIZE AS DESCRIBED IN THE FHWA HYDRAULIC ENGINEER CIRCULARS (HEC 11, HEC 14 AND HEC 15).

G.N.-281 (SPECIAL)

RIPRAP TONAGE WAS ESTIMATED USING THE FOLLOWING FORMULA CU. YD. RIPRAP X 1.5 TON/CY = ESTIMATED TONS

COMMITMENTS

NATIONAL PARK SERVICE (NPS)

IN COOPERATION WITH THE NATIONAL PARK SERVICE, THE INTENT OF THIS PROJECT IS TO PERFORM MAINTENANCE ACTIVITIES TO SUSTAIN SAFE OPERATION OF THIS INFRASTRUCTURE WHILE ALSO MAINTAINING THE INTEGRITY OF THE MIDDLE FORK VERMILION RIVER (MFVR) AS DESIGNATED A COMPONENT OF THE "WILD AND SCENIC RIVERS SYSTEM". IN COMPLYING WITH THIS INTENT IT IS DESIRED TO MINIMIZE THE AMOUNT OF VISIBLE RIPRAP WHILE ON THE (MFVR) AND FROM KICKAPOO STATE PARK. AS SUCH, RIPRAP ON THE WEST BANK HAS BEEN PLACED ONE FOOT BELOW PROPOSED GRADE TO ALLOW FOR THE PLACEMENT OF EXCAVATED MATERIAL. THE CONTACTOR IS ADVISED THAT COSTS ASSOCIATED WITH THIS PLACEMENT OF MATERIAL, ESTIMATED AT 375 CU.YD. SHALL BE INCLUDED WITH CHANNEL EXCAVATION.

NO IN-STREAM WORK IS PERMITTED BETWEEN APRIL 15 AND JUNE 30 OF ANY GIVEN YEAR TO PROTECT FISH SPAWNING ACTIVITY. ALL IN-STREAM WORK, INCLUDING WORK PAD INSTALLATION AND REMOVAL, MUST OCCUR BETWEEN AUGUST 1 AND NOVEMBER 1 DURING THE LOW FLOW PERIOD OF THE YEAR AND AS LOCAL CONDITIONS PERMIT DURING THIS TIME PERIOD.

ILLINOIS DEPARTMENT OF NATURAL RESOURCES (IDNR)

IN COOPERATION WITH THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES, THE CONTACTOR SHALL SUPPLY AND DELIVER FIFTEEN (15) TREES AS SHOWN IN THE SUMMARY OF QUANTITIES TO THE SITE SUPERINTENDENT. THE SITE SUPERINTENDENT WILL BE RESPONSIBLE FOR FOR PLANTING THE TREES THROUGHOUT KICKAPOO STATE PARK AS DESIRED.

CONTACT: ILLINOIS DEPARTMENT OF NATURAL RESOURCES

JOHN HOTT 10906 KICKAPOO PARK ROAD OAKWOOD, IL 61858 (217)-442-4915

IN ADDITION, THE CONTRACTOR SHALL NOT UTILIZE PARK ROADS FOR ANY CONTRACTOR ACTIVITIES.

IF ANY CONTRACOR ACTIVITIES ADVERSELY AFFECT PARK ROADS OR SURROUNDING AREAS, THE CONTRACTOR SHALL ADDRESS AS DESCRIBED IN ARTICLE 107.20 "PROTECTION & RESTORATION OF PROPERTY". ANY AGREEMENTS OR NEGOTIATIONS MADE BY THE CONTRACTOR SHALL BE THEIR RESPONSIBLITY WITH NO OBLIGATIONS OR ADDITIONAL COST TO THE DEPARTMENT OF TRANSPORTATION.

*D-5 SCOUR MITIGATION 2009-1

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NA

GENERAL NOTES / COMMITMENTS			F.A. SECTION			COUNTY	TOTAL	SHE	
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