

SUMMARY OF QUANTITIES			
CODE NO.	PAY ITEM	UNIT	QUANTITY
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	158
28000400	PERIMETER EROSION BARRIER	FOOT	184
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	146
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	52
40600760	BITUMINOUS CONCRETE BINDER COURSE, MIXTURE B, CLASS I TYPE 2	TON	11
40600850	BITUMINOUS CONCRETE SURFACE COURSE, MIXTURE D, CLASS I TYPE 2	TON	11
*42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	11
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	51
50102400	CONCRETE REMOVAL	CU YD	0.5
50200500	COFFERDAMS	EACH	8
50300225	CONCRETE STRUCTURES	CU YD	11.1
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	8
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,250
51500100	NAME PLATES	EACH	1
58700200	BRIDGE SEAT SEALER	SQ FT	214
67100100	MOBILIZATION	L SUM	1
*Z0003900	BICYCLE RAILING	FOOT	181
*Z0032300	JACKING EXISTING SUPERSTRUCTURE	L SUM	1
*X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	5,053
*X0323144	MODULAR SEGMENTAL BLOCK RETAINING WALL	SQ FT	1,070
*X0323146	COLLAPSIBLE VEHICLE STOP	EACH	1
*XX003949	CONSTRUCTION STAKING	L SUM	1
*	SEEDING, MULCHING AND FERTILIZING	ACRE	0.10
*	DAM SIGNAGE	L SUM	1
*	REMOVABLE ACCESS BRIDGE RAILING	FOOT	1,133
*	BRIDGE LIGHTING	L SUM	1

* SEE SPECIAL PROVISIONS

GENERAL NOTES

All elevations refer to N.A.V.D. (North American Vertical Datum) 1988.
The Contractor shall furnish, erect, and when directed by the Engineer, completely remove two construction signs (see Standard Sheet). The location of the signs shall be determined by the Engineer in the field.
All lateral drainage that exists prior to construction shall be restored as shown on the plans and as directed by the Engineer. Unless otherwise specified all costs of restoration shall be considered included in the Contract and no additional compensation will be allowed.
Prior to the beginning of work in the vicinity of utilities, the Contractor shall contact the respective owners as shown on the plans and schedule work so as not to interfere with required adjustments.
With the exception of those utilities designated on the plans to be adjusted by the Contractor, all existing utilities affected by the construction operations shall be adjusted by others. Utilities which do not require adjustments shall be protected and not disturbed. All cost of protection shall be incidental to the Contract, and no additional compensation will be allowed.
All construction operations shall be contained within the easement area or work limits as indicated on the plans. 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.
The Contractor shall call J.U.L.I.E. (800-892-0123) for the location of existing utilities 48 hours prior to beginning construction.
Field welding of construction accessories will not be permitted to the bottom flange at floor beams or the bottom truss chords. Field welding in other areas will be permitted only when approved by the Engineer.
The main load carrying members subject to tensile stress shall conform to the Supplemental Requirements for Notch Toughness Zone 2. These components are the truss bottom chords and diagonals and the floor beam tension flanges and webs and all splice plate material except fill plates.
Reinforcement bars shall conform to the requirements of AASHTO M 31 or M 322 Grade 60.
Plan dimensions and details relative to existing structures have been taken from 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 price bid for the work.
Bridge Seat Sealer shall be applied to the seat area of the abutment and piers 8, 9, 10, & 11.
All timber members shall meet the requirements of Section 1007 of the Standard Specifications.

UTILITY REFERENCE TABLE

J.U.L.I.E.	Call 48 hours prior to construction	(800) 892-0123
Rockfalls Water Electric	Debbie Fecht 603 W. 10th Street Rockfalls IL. 61071	(815) 622-1106
Telephone Ameritech	Handled by J.U.L.I.E.	(800) 244-4444
TCI Cable	Handled by J.U.L.I.E.	(815) 344-3202
Nicor Gas	Handled by J.U.L.I.E.	(888) 642-6748

Designed By: JUF Checked By: TMM
 Drawn By: JUF Checked By: TMM
 03/24/2006 02:28:05 PM
 O:\DwrProj\proj\Projects\Sinnissippi FR-420\Plans\Summary of Quantities and General Notes.dgn
 S:\0001\6.DGN