

SUMMARY OF QUANTITIES
CONSTRUCTION TYPE CODE: 0011

PAY CODE	QUANTITY	UNIT	ITEM
20100210	39	Unit	Tree Removal (over 15 units diameter)
*20200100	1178	Cu. Yd.	Earth Excavation
20300100	432	Cu. Yd.	Channel Excavation
20400800	2222	Cu. Yd.	Furnished Excavation
25100630	6468	Sq. Yd.	Erosion Control Blanket
28000305	217	Foot	Temporary Ditch Checks
28000400	348	Foot	Perimeter Erosion Barrier
28000500	1	Each	Inlet and Pipe Protection
*31100100	617	Ton	Subbase Granular Material, Type A
*40600100	970	Gallon	Bituminous Materials (Prime Coat)
40603080	353	Ton	Hot-Mix Asphalt Binder Course, IL-19.0, N50
40603310	163	Ton	Hot-Mix Asphalt Surface Course, Mix "C", N50
42001430	490	Sq. Yd.	Bridge Approach Pavement Connector (Flexible)
48100500	1123	Sq. Yd.	Aggregate Shoulders, Type A 6"
*50100100	1	Each	Removal of Existing Structures
50105220	30	Foot	Pipe Culvert Removal
50300225	43.7	Cu. Yd.	Concrete Structures
50300255	201.2	Cu. Yd.	Concrete Superstructure
50300260	502	Sq. Yd.	Bridge Deck Grooving
50300300	538	Sq. Yd.	Protective Coat
50500105	1	L. Sum	Furnishing and Erecting Structural Steel
50500505	960	Each	Stud Shear Connectors
50800205	47190	Pound	Reinforcement Bars, Epoxy Coated
50800515	62	Each	Bar Splicers
50901050	203	Foot	Steel Railing, Type SM
+51200957	602	Foot	Furnishing Metal Shell Piles 12" x 0.250"
51202305	602	Foot	Driving Piles
51203200	2	Each	Test Pile Metal Shells
51500100	1	Each	Name Plates
52100520	20	Each	Anchor Bolts, 1"
54201060	38	Foot	Pipe Culverts, Class D, Type 2:15"
54213870	2	Each	Steel End Sections 15"
59100100	58	Sq. Yd.	Geocomposite Wall Drain
*60107700	1928	Foot	Pipe Underdrains 6"
+ 63000001	137.5	Foot	Steel Plate Beam Guardrail, Type A, 6 Foot Posts
+ 63100087	4	Each	Traffic Barrier Terminal, Type 6A
+*63100167	4	Each	Traffic Barrier Terminal, Type 1 (Special) Tangent
67100100	1	L. Sum	Mobilization
+ 78001110	2869	Foot	Paint Pavement Marking - Line 4"
+ 78200410	17	Each	Guardrail Markers, Type A
Z0013798	1	L. Sum	Construction Layout
*X2070302	617	Ton	Porous Granular Embankment, Special
*X2501100	1.34	Acre	Seeding, Class 3 (Special)
*X2810210	1570	Ton	Stone Riprap, Class A5 (Special)
*X4020700	90	Sq. Yd.	Aggregate Surface Course, Type B 8"
*X5121800	10476	Sq. Ft.	Permanent Steel Sheet Piling
*X7010216	1	L. Sum	Traffic Control and Protection, (Special)

*See BLR 11310 in the contract documents for Special Provisions.
+Specialty Item

FILE NAME = S:\PROJECTS\2010\1051010\Bureau\CH11\DESIGN\STRUCT\Drawings\1051010\SummaryQuantities.dgn

USER NAME =	DESIGNED - M. A. CACKLEY	REVISED -	BUREAU COUNTY F.A.S. 184 (C.H. 11) OVER BIG BUREAU CREEK STATION 59+75	SUMMARY OF QUANTITIES STRUCTURE NO. 006-3032 STA. 53+50 TO STA. 64+50	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE =	CHECKED - B. K. CONVERSE	REVISED -			184	08-00211-00-BR	BUREAU	31	2	
PLOT DATE =	DRAWN - F. D. LACHAT	REVISED -			WHA# 1051010		CONTRACT NO. 87462			
	CHECKED - M. C. WAGNER	REVISED -			ILLINOIS FED. AID PROJECT BRS-0184(107)					