

TYSON ENGINEERING, INC.
CONSULTING CIVIL ENGINEERS
LAND SURVEYORS
DESIGN FIRM LICENSE # 184-001136

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Do not scale drawings. Use dimensions only.
Contractor shall be responsible for verifying all dimensions.
Information hereon and herein is confidential.

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	7/28/11	NRD	REV. PER IDOT

SUMMARY OF QUANTITIES

PROJECT:
GREENWAYS TRAIL
MANTENO, ILLINOIS

SECTION
08-00058-00-BT

DATE:	7/15/11	JOB NO.	E08110
SCALE:	N/A	FILE NO.	
DRAWN BY:	MRG	SHEET	3
CHECKED BY:	SRM		

SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	ITEM	QUANTITY	UNIT
20200100	Earth Excavation	829	CU YD
20400800	Furnished Excavation	944	CU YD
21001000	Geotechnical Fabric for Ground Stabilization	2,303	SQ YD
21101615	Top Soil Furnish and Place, 4"	2546	SQ YD
25000115	Seeding, Class 1B	0.60	ACRE
25100115	Mulch, Method 2	0.60	ACRE
28000400	Perimeter Erosion Barrier	1,825	FOOT
28000500	Inlet and Pipe Protection	3	EACH
28100707	Stone Dumped Riprap, Class A4	125	SQ YD
35102000	Aggregate Base Course, Type B 8"	2303	SQ YD
40600615	Leveling Binder (Machine Method), N30	208	TON
40603305	Hot-Mix Asphalt Surface Course, Mix "C", N30	208	TON
42400200	Portland Cement Concrete Sidewalk 5 inch	100	SQ FT
42400800	Detectable Warnings	36	SQ FT
44000500	Combination Curb and Gutter Removal	20	FOOT
48101498	Aggregate shoulders, Type B, 4"	921	SQ YD
50300225	Concrete Structures	13.9	CU YD
50300280	Concrete Encasement	2.1	CU YD
50800205	Reinforcement Bars, Epoxy Coated	2,520	POUND
Δ 50901720	Bicycle Railing	40	FOOT
51201400	Furnishing Steel Piles HP10x42	90	FOOT
51202305	Driving Piles	90	FOOT
51203400	Test Pile Steel HP10x42	2	EACH
51204650	Pile Shoes	6	EACH
54213657	Precast Reinforced Concrete Flared End Sections 12"	2	EACH
54213669	Precast Reinforced Concrete Flared End Sections 24"	2	EACH
550A0050	Storm Sewer, Class A, Type 1 12"	64	FOOT
550A0120	Storm Sewer, Class A, Type 1 24"	40	FOOT
60603800	Combination Curb and Gutter, Type B-6.12	10	FOOT
67100100	Mobilization	1.00	L SUM
72000100	Sign Panel - Type 1	14.75	SQ FT
72900100	Metal Post - Type A	61	FOOT
Δ 78000200	Thermoplastic Pavement Marking - Line 4"	538.0	FOOT
Δ 78000600	Thermoplastic Pavement Marking - Line 12"	15	FOOT
* Z0004002	Bollards	2	EACH
* X0322508	Pedestrian Truss Superstructure	1,120	SQ FT
* Z0013111	Stabilized Construction Entrance	125	SQ YD
* X7010 216	Traffic Control and Protection (Special)	1.00	L SUM

* See Special Provisions
Δ Specialty Item
+ No RAP is allowed
Construction Code: 0028

