


**06-00001-00-BT



TYSON ENGINEERING, INC.
 CONSULTING CIVIL ENGINEERS
 AND SURVEYORS
 DESIGN FIRM LICENSE # 161-001136
 367 SOUTH SCHUYLER AVENUE
 KANKAKEE, ILLINOIS 60901
 PHONE (815) 932-7406

This document and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Tyson Engineering Inc. and is not to be used in whole or in part, for any other project without written authorization of Tyson Engineering Inc.

Do not scale drawings. Use dimensions only. Contractor shall be responsible for verifying all dimensions.

Information hereon and herein is confidential.

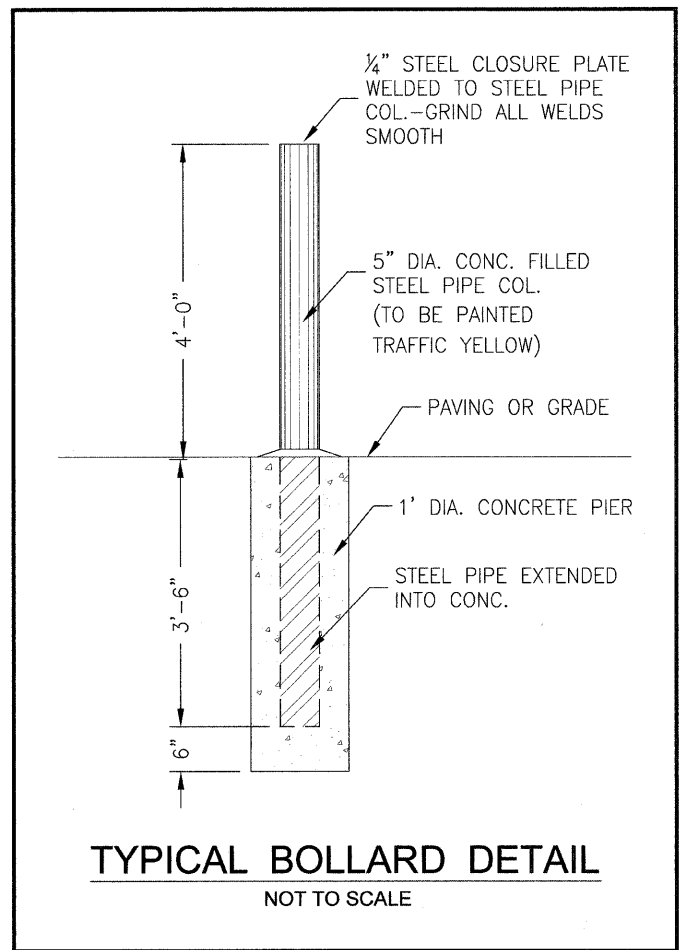
REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	3/13/09	NRD	PER IDOT REVIEW

SUMMARY OF QUANTITIES

IMPROVEMENTS TO SERVE
 RIVERFRONT TRAIL
 PHASE 1

SECTION
 06-00001-00-BT

DATE:	DATE	JOB NO. E07093
SCALE:	N/A	FILE NO.
DRAWN BY:	NRD	SHEET 3
CHECKED BY:	SRM	OF 18



SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	Item	Plan Quantity	Unit
20100110	Tree Removal (6-15 Units Diameter)	244	UNIT
20100210	Tree Removal (Over 15 Units Diameter)	78	UNIT
20200100	Earth Excavation	1,022	CU YD
21101615	Topsoil Furnish and Place, 4"	1,407	SQ YD
25000115	Seeding, Class 1B	0.35	ACRE
25100115	Mulch, Method 2	0.35	ACRE
28000400	Perimeter Erosion Barrier	6,132	FOOT
28000500	Inlet and Pipe Protection	1	EACH
28100107	Stone Riprap, Class A4	22	SQ YD
28200200	Filter Fabric	22	SQ YD
35102000	Aggregate Base Course, Type B 8"	2,636	SQ YD
35800100	Preparation of Base	4,086	SQ YD
35800200	Aggregate Base Repair	414	TON
40600100	Bituminous Materials (Prime Coat)	4,034	GALLON
40600615	Leveling Binder (Machine Method), N30	579	TON
40603305	Hot-Mix Asphalt Surface Course, Mix "C", N30	579	TON
42400200	Portland Cement Concrete Sidewalk 5 inch	1,080	SQ FT
42400800	Detectable Warnings	36	SQ FT
48101498	Aggregate shoulders, Type, B 4"	2,688	SQ YD
50900605	Handrail Removal	80	FOOT
50901720	Bicycle Railing	194	FOOT
66400305	Chain Link Fence, 6'	3,510	FOOT
66408200	Chain Link Gates, 6' x 24' Double	3	EACH
66410300	Chain Link Fence Removal	285	FOOT
67100100	Mobilization	1.00	L SUM
70101700	Traffic Control and Protection	1.00	L SUM
72000100	Sign Panel - Type 1	14.75	SQ FT
72900110	Metal Post - Type A	5	EACH
78000200	Thermoplastic Pavement Marking - Line 4"	1,530.0	FOOT
78000600	Thermoplastic Pavement Marking - Line 12"	10	FOOT
A2001316	Tree, Acer Saccharinum (Silver Maple) 2" Caliper, Balled and Burlapped	6	EACH
X0322671	Stabilized Construction Entrance	125	SQ YD
X0325279	Class SI Concrete (miscellaneous)	3	CU YD
X0325305	Structural Repair of Concrete (depth equal to or less than 5 inches)	18	SQ FT
X0350800	Bollards	2	EACH

* See Special Provisions
 ** RC-70 shall be used between HMA layers and MC-30 on Aggregate
 Δ Specialty Item
 + No RAP is allowed
 Construction Code: Y-047