

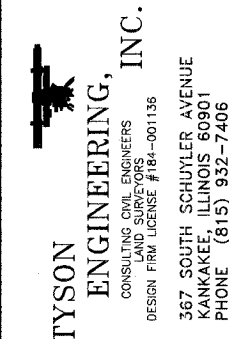
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SUMMARY OF QUANTITIES						
Pay Item Number	Item	Unit	Fund Code 1000		Fund Code X081	Total Quantity
			Section 01-00017-00-FP	Section 02-00284-00-WR	Bridge Quantity	
			Quantity	Quantity	Quantity	
20100110	Tree Removal (6 to 15 Units Diameter)	UNIT	16	65	0	81
20100210	Tree Removal (Over 15 Units Diameter)	UNIT	36	42	0	78
20200100	Earth Excavation	CU YD	8,618	9,861	0	18499
20201200	Removal and Disposal of Unsuitable Material	CU YD	4,738	7,875	0	12613
20400800	Furnished Excavation	CU YD	0	1,168	0	1168
20800250	Trench Backfill Special	CU YD	2,676	133	0	2809
21001000	Geotechnical Fabric for Ground Stabilization	SQ YD	14336	3377	0	17713
21101615	Topsoil Furnish and Place, 4"	SQ YD	6,036	398	0	6434
25000210	Seeding, Class 2A	ACRE	1.65	11.00	0.00	12.65
25100125	Mulch, Method 3	ACRE	1.65	11.00	0.00	12.65
25100630	Erosion Control Blanket	SQ YD	0	2,706	0	2706
25200110	Sodding, Salt Tolerant	SQ YD	6,036	398	0	6434
28000250	Temporary Erosion Control Seeding	POUND	418	1,173	0	1591
28000300	Temporary Ditch Checks	EACH	0	77	0	77
28000400	Perimeter Erosion Barrier	FOOT	835	3,120	0	3955
28000500	Inlet and Pipe Protection	EACH	67	28	0	95
28100105	Stone Riprap, Class A3	SQ YD	0	188	0	188
28100707	Stone Dumped Riprap, Class A4	SQ YD	0	0	391	391
31101810	Sub-Base Granular Material Type B, 12"	SQ YD	14336	3377	0	17713
35101600	Aggregate Base Course, Type B 4"	SQ YD	0	1067	0	1067
35101800	Aggregate Base Course, Type B 6"	SQ YD	0	11863	0	11863
35102200	Aggregate Base Course, Type B 10"	SQ YD	616	0	0	616
35501308	Hot-Mix Asphalt Base Course, 6"	SQ YD	11,769	2,701	0	14470
35600700	Hot-Mix Asphalt Base Course Widening, 6"	SQ YD	0	4,702	0	4702
40200500	Aggregate Surface Course, Type A 6"	SQ YD	702	1966	0	2668
40600100	Bituminous Materials (Prime Coat)	GALLON	0	1401	0	1401
40600300	Aggregate (Prime Coat)	TON	0.0	28.1	0.0	28.1
40600625	Leveling Binder (Machine Method), N50	TON	0	2,549	0	2549
40600982	Hot-Mix Asphalt Surface Removal - Butt Joint	SQ YD	0	183	0	183
40600990	Temporary Ramp	SQ YD	0	33	0	33
40603080	Hot-Mix Asphalt Binder Course, IL-19.0, N50	TON	1,898	4,705	0	6603
40603335	Hot-Mix Asphalt Surface Course, Mix "D", N50	TON	1,136	2,804	0	3940
40800050	Incidental Hot-Mix Asphalt Surfacing	TON	0	88	0	88
42300200	Portland Cement Concrete Driveway Pavement, 6 inch	SQ YD	1731	0	0	1731
42300400	Portland Cement Concrete Driveway Pavement, 8 inch	SQ YD	952	0	0	952
42400100	Portland Cement Concrete Sidewalk 4 inch	SQ FT	17946	0	0	17946
42400800	Detectable Warnings	SQ FT	198	0	0	198
44000200	Driveway Pavement Removal	SQ YD	188	0	0	188
44000600	Sidewalk Removal	SQ FT	5036.35	0	0	5036.35
44300900	Strip Reflective Crack Control Treatment System A	FOOT	0	20700	0	20700
48100500	Aggregate shoulders, Type, A 6"	SQ YD	233	7,110	0	7343
48200329	Hot-Mix Asphalt Shoulders, 8"	SQ YD	0	7,850	0	7850
50100100	Removal of Existing Structures	EACH	0	0	1	1
50200100	Structure Excavation	CU YD	0	0	186	186
50200300	Cofferdam Excavation	CU YD	0	0	220	220
50200400	Rock Excavation for Structures	CU YD	2090	0	15	2105
50200500	Cofferdams	EACH	0	0	2	2
50300225	Concrete Structures	CU YD	0.0	0.0	111.4	111.4
50400505	Precast Prestressed Concrete Deck Beams (27" Depth)	SQ FT	0	0	5089	5089
50800105	Reinforcement Bars	POUND	0	0	18,110	18110
50900205	Steel Railing, Type S1	FOOT	0	0	243	243
51201400	Furnish Steel Piles HP10X42	FOOT	0	0	170	170
51202305	Driving Piles	FOOT	0	0	170	170
51203400	Test Pile Steel HP10X42	EACH	0	0	2	2
51204650	Pile Shoes	EACH	0	0	10	10
51500100	Name Plates	EACH	0	0	1	1
54010402	Precast Concrete Box Culvert 4'x2'	FOOT	0	48	0	48
54010502	Precast Concrete Box Culvert 5'x2'	FOOT	0	144	0	144
54010802	Precast Concrete Box Culvert 8'x2'	FOOT	0	40	0	40
542A0217	Pipe Culverts, Class A, Type 1 12"	FOOT	0	648	0	648
542A0220	Pipe Culverts, Class A, Type 1 15"	FOOT	0	40	0	40
542A0223	Pipe Culverts, Class A, Type 1 18"	FOOT	0	48	0	48
542A0229	Pipe Culverts, Class A, Type 1 24"	FOOT	0	144	0	144
542A0235	Pipe Culverts, Class A, Type 1 30"	FOOT	0	472	0	472
54213657	Precast Reinforced Concrete Flared End Sections 12"	EACH	1	21	0	22
54213660	Precast Reinforced Concrete Flared End Sections 15"	EACH	2	2	0	4
54213663	Precast Reinforced Concrete Flared End Sections 18"	EACH	0	2	0	2
54213669	Precast Reinforced Concrete Flared End Sections 24"	EACH	0	6	0	6
54213675	Precast Reinforced Concrete Flared End Sections 30"	EACH	0	6	0	6
54213693	Precast Reinforced Concrete Flared End Sections 48"	EACH	1	0	0	1
54223237	Pipe Culverts, Salvaged Pipe 12"	FOOT	28	0	0	28
550A0050	Storm Sewers, Class A, Type 1 12"	FOOT	849	275	0	1124
550A0070	Storm Sewers, Class A, Type 1 15"	FOOT	419	0	0	419
550A0090	Storm Sewers, Class A, Type 1 18"	FOOT	264	0	0	264
550A0120	Storm Sewers, Class A, Type 1 24"	FOOT	483	0	0	483

\* See Special Provisions  
 Δ Specialty Item

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Pay Item Number	Item	Unit	Fund Code 1000		Fund Code X081	Total Quantity
			Section 01-00017-00-FP	Section 02-00284-00-WR	Bridge Quantity	
			Quantity	Quantity	Quantity	
550A0140	Storm Sewers, Class A, Type 1 30"	FOOT	343	0	0	343
550A0180	Storm Sewers, Class A, Type 1 42"	FOOT	96	0	0	96
550A0190	Storm Sewers, Class A, Type 1 48"	FOOT	398	0	0	396
550A0340	Storm Sewers, Class A, Type 2 12"	FOOT	6	0	0	6
550A0410	Storm Sewers, Class A, Type 2 24"	FOOT	202	0	0	202
550A0430	Storm Sewers, Class A, Type 2 30"	FOOT	1,180	0	0	1180
550A0450	Storm Sewers, Class A, Type 2 36"	FOOT	569	0	0	569
550A0470	Storm Sewers, Class A, Type 2 42"	FOOT	99	0	0	99
55100200	Storm Sewer Removal 6"	FOOT	18	175	0	193
55100300	Storm Sewer Removal 8"	FOOT	16	373	0	389
55100400	Storm Sewer Removal 10"	FOOT	316	0	0	316
55100500	Storm Sewer Removal 12"	FOOT	362	527	0	889
55100700	Storm Sewer Removal 15"	FOOT	251	99	0	350
55100900	Storm Sewer Removal 18"	FOOT	865	332	0	1197
55101100	Storm Sewer Removal 21"	FOOT	568	35	0	603
55101200	Storm Sewer Removal 24"	FOOT	0	193	0	193
58100200	Waterproofing Membrane System	SQ YD	0	0	566	566
60100905	Pipe Drains 4"	FOOT	15	0	0	15
60100925	Pipe Drains 8"	FOOT	0	813	0	813
60218300	Manholes, Type A, 4'-Diameter, Type 1 Frame, Open Lid	EACH	1	0	0	1
60218400	Manholes, Type A, 4'-Diameter, Type 1 Frame, Closed Lid	EACH	7	0	0	7
60218500	Manholes, Type A, 4'-Diameter, Type 3 Frame and Grate	EACH	1	0	0	1
60221000	Manholes, Type A, 5'-Diameter, Type 1 Frame, Open Lid	EACH	6	0	0	6
60221100	Manholes, Type A, 5'-Diameter, Type 1 Frame, Closed Lid	EACH	11	0	0	11
60222930	Manholes, Type A, 5'-Diameter, With Special Frame and Grate	EACH	2	0	0	2
60223800	Manholes, Type A, 6'-Diameter, Type 1 Frame, Closed Lid	EACH	1	0	0	1
60224090	Manholes, Type A, 6'-Diameter, with Special Frame and Grate	EACH	1	0	0	1
60235700	Inlets, Type A, Type 3 Frame and Grate	EACH	28	0	0	28
60236200	Inlets, Type A, Type 6 Grate	EACH	5	0	0	5
60236600	Inlets, Type A, Type 9 Frame and Grate	EACH	0	6	0	6
60240220	Inlets, Type B, Type 3 Frame and Grate	EACH	19	0	0	19
60255500	Manholes to be Adjusted	EACH	3	5	0	8
60266600	Valve Boxes to be Adjusted	EACH	18	0	0	18
60500060	Removing Inlets	EACH	9	0	0	9
60602500	Concrete Gutter, Type A	FOOT	0	1,440	0	1440
60605000	Combination Concrete Curb and Gutter, Type B-6.24	FOOT	7,175	0	0	7175
60610400	Combination Concrete Curb and Gutter, Type M-6.24	FOOT	35	0	0	35
63000000	Steel Plate Beam Guard Rail, Type A	FOOT	0	275	0	275
63100075	Traffic Barrier Terminal, Type 5A	EACH	0	4	0	4
63100167	Traffic Barrier Terminal Type 1, Special (Tangent)	EACH	0	4	0	4
66407400	Chain Link Gates, 6'x8' Double	EACH	1	0	0	1
66900200	Non-Special Waste Disposal	CU YD	100	0	0	100
67100100	Mobilization	L SUM	0.41	0.47	0.12	1.00
70101700	Traffic Control and Protection	L SUM	0.41	0.47	0.12	1.00
70102550	Traffic Control and Protection for Temporary Detour	EACH	0.00	0.00	1.00	1.00
70300220	Temporary Pavement Marking - Line 4"	FOOT	940	0	0	940
78000100	Thermoplastic Pavement Marking - Letters and Symbols	SQ FT	61.2	61.2	0.0	122.4
78000400	Thermoplastic Pavement Marking - Line 6"	FOOT	1,811	0	0	1811
78000600	Thermoplastic Pavement Marking - Line 12"	FOOT	768	0	0	768
78000650	Thermoplastic Pavement Marking - Line 24"	FOOT	131	24	0	155
78100100	Raised Reflective Pavement Marker	EACH	94	287	0	381
78200400	Guardrail Reflectors	EACH	0	6	0	6
78201000	Terminal Markers - Direct Applied	EACH	0	4	0	4
78300100	Pavement Marking Removal	SQ FT	314	0	0	314
81012800	Conduit in Trench, 3" Dia., PVC	FOOT	40	0	0	40
Z0048665	Railroad Protective Liability Insurance	L SUM	0.00	1.00	0.00	1.00
Z0051500	Removing and Resetting Street Signs	EACH	7	2	0	9
Z0076600	Trainees	HOUR	410	470	120	1000
A2003816	Tree, Fraxinus pennsylvanica (Green Ash) 2" Caliper, Balled and Burlapped	EACH	3	8	0	11
XX000610	Relocate Existing Mailbox	EACH	22	8	0	30
XX000613	Modular Block Retaining Wall	SQ FT	42	0	0	42
XX000714	Fence to be Removed and Re-erected	FOOT	0	822	0	822
XX002208	6" Diameter Pipe Bollard Concrete Filled	EACH	2	0	0	2
XX004566	Concrete Cut-Off Wall	CU YD	0.0	0.0	9.5	9.5
XX006084	Remove Existing Monument	EACH	1	0	0	1
X0322672	Split Rail Fence to be Removed and Re-Erected	FOOT	177	0	0	177
X0324057	Wooden Fence Relocation	FOOT	13	0	0	13
X0324549	Precast Concrete Box Culvert End Sections 8'x2'	EACH	0	2	0	2
X0338850	Precast Concrete Box Culvert End Sections 5'x2'	EACH	0	6	0	6
X0656300	Pavement Removal and Replacement	SQ YD	40	0	0	40
X0914300	Precast Concrete Box Culvert End Sections 4'x2'	EACH	0	2	0	2
X7240500	Relocate Existing Signs	EACH	34	18	0	52
XX006664	Precast "T" Manholes for 48" Diameter Storm Sewer, Type 1 Frame, Open Lid	EACH	1	0	0	1
XX006665	Manholes, Type A, 7'-Diameter, with Special Frame, Closed Lid	EACH	1	0	0	1

\* See Special Provisions  
 Δ Specialty Item  
 \*\* 1080

FAU #	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	KANKAKEE	83	3
CONTRACT NO. 87314				
FED. ROAD DIST. NO. ILLINOIS				
FED. AID PROJECT				
* LOWE RD. FAU 6209/WALDRON RD. FAU 6184				
** 02-00284-00-WR & 01-00017-00-FP				
 <b>TYSON ENGINEERING, INC.</b> CONSULTING SURVEYING ENGINEERS DESIGN FIRM LICENSE #184-001135 367 SOUTH SCHUYLER AVENUE KANKAKEE, ILLINOIS 60901 PHONE (815) 932-7406				
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Contractor shall be responsible for verifying all dimensions.				
Information hereon and herein is confidential.				
REVISIONS				
NO.	DATE	BY	DESCRIPTION	
3	10/24/06	MRG	PER IDOT REVIEW	
4	12/29/06	MRG	PER COUNTY REV	
SUMMARY OF QUANTITIES				
PROPOSED IMPROVEMENTS FOR <b>LOWE ROAD</b> FROM IL-17 TO WALDRON ROAD <b>WALDRON ROAD</b> FROM CORP. LIMITS TO DIVISION STREET				
SECTION				
02-00284-00-WR & 01-00017-00-FP				
DATE:	7/10/06	JOB NO.	E01015	
SCALE:	N/A	FILE NO.		
DRAWN BY:	MRG	SHEET	3	
CHECKED BY:	SRM		83	