

Wynstead - Section Three
ENGINEER'S ESTIMATE
OF PROBABLE COST
May 9, 2016

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	COST
PAVEMENT					
P-1	Item 441 Asphalt Surface Coarse (1.5")	6,297	S.Y.	\$ 5.90	\$ 37,152.30
P-2	Item 441 Ashault Base Coarse (1.5")	6,297	S.Y.	\$ 6.25	\$ 39,356.25
P-3	Item 301 Asphalt Concrete Base, PG64-22 (5")	6,297	S.Y.	\$ 14.00	\$ 88,158.00
P-4	Curb & Gutter - Warren County Type C	3,717	L.F.	\$ 12.00	\$ 44,604.00
Pavement Sub-Total					\$ 209,270.55
STORM					
ST-1	12" Storm Sewer	378	L.F.	\$ 22.00	\$ 8,316.00
ST-2	15" Storm Sewer	155	L.F.	\$ 24.00	\$ 3,720.00
ST-3	18" Storm Sewer	282	L.F.	\$ 30.00	\$ 8,460.00
ST-4	24" Storm Sewer	358	L.F.	\$ 36.00	\$ 12,888.00
ST-5	30" Storm Sewer	277	L.F.	\$ 42.00	\$ 11,634.00
ST-6	36" Storm Sewer	787	L.F.	\$ 48.00	\$ 37,776.00
ST-7	42" Storm Sewer	80	L.F.	\$ 56.00	\$ 4,480.00
ST-8	CB-2-2B Catch Basin	2	EA.	\$ 1,100.00	\$ 2,200.00
ST-9	CB-2-5 Catch Basin	1	EA.	\$ 2,800.00	\$ 2,800.00
ST-10	CB-3A Catch Basin	1	EA.	\$ 1,500.00	\$ 1,500.00
ST-11	CB-3 Catch Basin	7	EA.	\$ 2,500.00	\$ 17,500.00
ST-12	CB-3 Mod Catch Basin	3	EA.	\$ 2,600.00	\$ 7,800.00
ST-13	CB-3A Mod Catch Basin	3	EA.	\$ 1,600.00	\$ 4,800.00
ST-14	Storm Manhole	1	EA.	\$ 1,500.00	\$ 1,500.00
ST-15	ODOT HW-1.1 42" Pipe	2	EA.	\$ 1,360.00	\$ 2,720.00
ST-17	Rock Channel Protection, Type "C"	128	C.Y.	\$ 100.00	\$ 12,790.00
ST-18	4" Sump Drain	335	L.F.	\$ 6.00	\$ 2,010.00
ST-19	6" Sump Drain	587	L.F.	\$ 8.00	\$ 4,696.00
Storm Sub-Total					\$ 147,590.00
SANITARY					
SAN-1	8" Sanitary Sewer	2,469	L.F.	\$ 32.00	\$ 79,008.00
SAN-2	Sanitary Manhole	6	Ea.	\$ 2,100.00	\$ 12,600.00
SAN-3	Drop Sanitary Manhole	3	Ea.	\$ 2,100.00	\$ 6,300.00
SAN-4	8"x 6" Wyes	49	Ea.	\$ 100.00	\$ 4,900.00
SAN-4	6" Sanitary Laterals	1,586	L.F.	\$ 30.00	\$ 47,580.00
SAN-5	Connect to Existing	2	Ea.	\$ 1,825.00	\$ 3,650.00
Sanitary Sub-Total					\$ 154,038.00
Grand Total					\$ 510,898.55