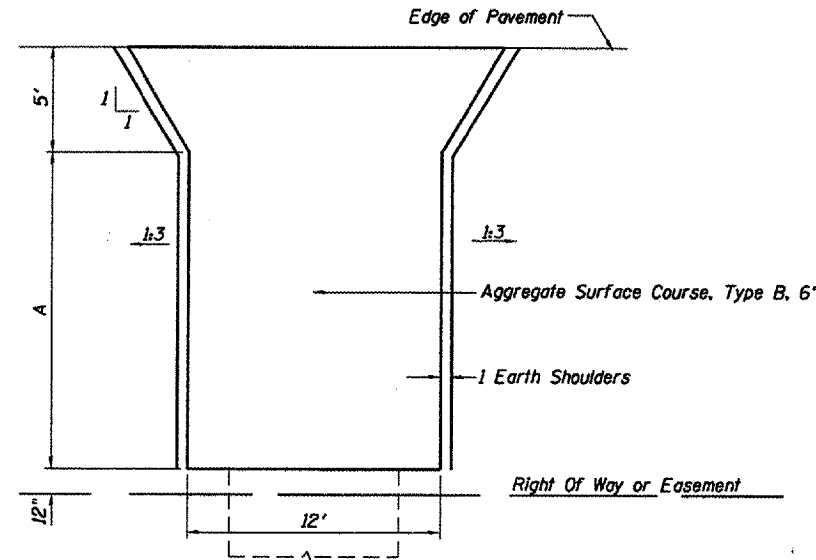


**SUMMARY OF QUANTITIES**

ITEM	QUANTITIES	UNITS	TOTAL
20100110	TREE REMOVAL 6-15 UNITS	UNIT	50
*20200100	EARTH EXCAVATION	CU.YD.	84
*20400400	BORROW EXCAVATION FURNISHED BY THE CONTRACTOR	CU.YD.	1680
XX201030	TRENCH BACKFILL	TON	56
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SO.YD.	1100
Δ25000100	SEEDING, CLASS 1	ACRE	0.75
Δ25000350	SEEDING CLASS 7	ACRE	0.75
28000500	INLET AND PIPE PROTECTION	EACH	6
28000900	FENCE (EROSION CONTROL)	FOOT	837
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	469
28200200	FILTER FABRIC	SO.YD.	374
*40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	668
40300100	BITUMINOUS MATERIAL (PRIME COAT)	GAL	455
40300300	BITUMINOUS MATERIAL (COVER AND SEAL COAT)	GAL	1051
40300500	COVER COAT AGGREGATE	TON	32
40300600	SEAL COAT AGGREGATE	TON	16
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO.FT.	1388
44000600	SIDEWALK REMOVAL	SO.FT.	165
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
*50105200	REMOVE EXISTING CULVERTS	EACH	3
50200100	STRUCTURE EXCAVATION	CU.YD.	113
50300225	CONCRETE STRUCTURES	CU.YD.	35
50300300	PROTECTIVE COAT	SO.YD.	93
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SO.FT.	358
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SO.FT.	1432
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3352
50900205	STEEL RAILING, TYPE S1	FOOT	120
*50900805	PEDESTRIAN RAIL	FOOT	117
51201600	FURNISHING STEEL PILES HP12X53	FOOT	522
51202305	DRIVING STEEL PILES	FOOT	522
51203600	TEST PILE STEEL HP12X53	EACH	1
51500100	NAME PLATES	EACH	1
*542C0220	PIPE CULVERTS, CLASS C, TYPE 1, 15"	FOOT	140
*542C0211	PIPE CULVERTS, CLASS C, TYPE 1, 6"	FOOT	20
*542C1060	PIPE CULVERTS, CLASS C, TYPE 2, 15"	FOOT	220
54213450	END SECTIONS 15"	EACH	7
*56103800	DUCTILE IRON WATER MAIN, MECHANICAL JOINT 6"	FOOT	193
Δ56201400	CORPORATION STOPS 1"	EACH	2
67100100	MOBILIZATION	L.SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L.SUM	1
ΔA2C03063	TREE, FAXINUS PENNSYLVANICA (GREEN ASH), CONTAINER GROWN, 3-GALLON	EACH	15
*XX002982	GATE VALVE 6"	EACH	2
*XX003531	WATER SERVICE CONNECTION 1"	EACH	2
*XX003518	CONNECTIONS TO EXISTING WATER MAIN (NON PRESSURE) - 4"	EACH	2
*XX005777	DUCTILE IRON WATER MAIN FITTINGS 45 BEND 6"	EACH	4
*X0323181	DUCTILE IRON WATER MAIN REDUCER 6"X4"	EACH	2

X080-2A

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



**TYPICAL ENTRANCE DETAIL**

Entrance - Sta. 11+93 Rt., A = 15'  
 Entrance - Sta. 12+96 Rt., A = 55'  
 Entrance - Sta. 13+25 Lt. (No Aggregate Surface Course)  
 Entrance - Sta. 16+05 Rt., A = 15'

PROJECT NO.	SECTION	COUNTY	SHEETS	POST
		WOODFORD	24	2

\* 05-00018-00-BR  
CONTRACT #89414

**NOTES:**

- ALL ROAD AND BRIDGE CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRICAL POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING THE CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.
- AT LOCATIONS WHERE CLEARING IS INDICATED ON THE PLANS BEYOND THE LIMITS OF THE PROPOSED EXCAVATION OR EMBANKMENT, THE CONTRACTOR SHALL RESTORE THE DISTURBED EARTH BY BLADING AND SHAPING TO BLEND WITH THE ADJACENT GROUND. THE CLEARING WILL NOT BE PAID FOR SEPARATELY BUT BE INCLUDED IN THE COST OF EARTH EXCAVATION. RESEEDING OR RESODDING WILL BE AS PROVIDED IN THE PLANS.
- EARTH EXCAVATION AND BACKFILL FOR PROPOSED DRIVEWAY SURFACES SHALL BE INCLUDED IN THE UNIT COST OF THE VARIOUS ITEMS.
- REMOVAL OF ROADWAY SURFACE SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION.

**COMMITMENTS:**

- CONTRACTOR SHALL SALVAGE OR REPLACE ANY TREES OR BUSHES DISTURBED BY CONSTRUCTION. NOTE DOES NOT APPLY TO TREES ALONG CREEK FROM STA. 13+50 TO STA. 14+50.

\* SEE SPECIAL PROVISIONS

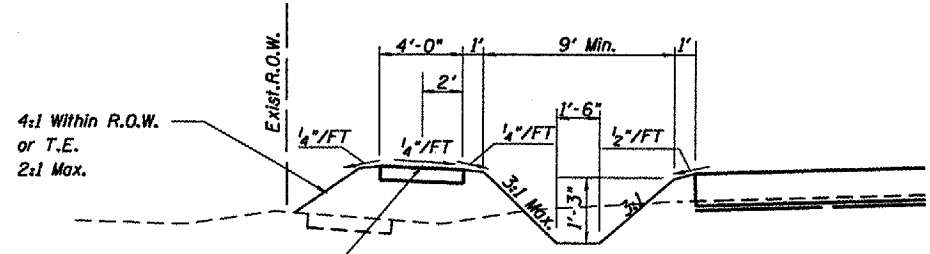
**SPECIALTY ITEMS**

**TIE POINTS**

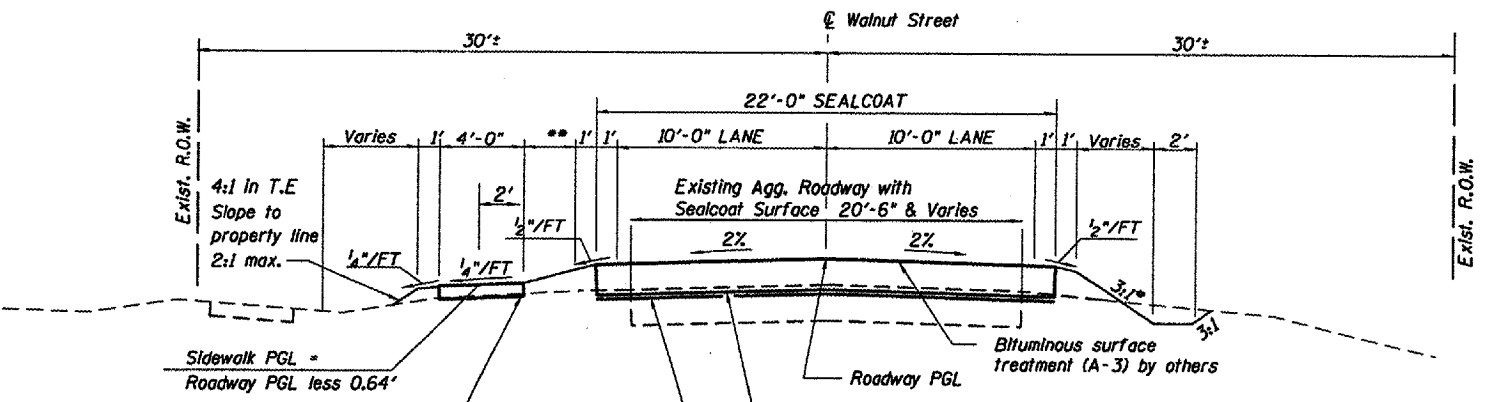
1	CENTER LINE ROAD	N 5000.00	E 5000.00	102.38	STA. 16+95.80, 0' RT. PK NAIL SET
1000	CENTER LINE ROAD	N 5001.45	E 4305.60	102.38	STA. 10+01.40, 1.45' LT. PK NAIL SET

**BENCH MARK**  
 FIRE HYDRANT NW CORNER  
 WALNUT & WASHINGTON ST.  
 NORTH CAP BOLT  
 ELEV. 103.19

**CHISELED SQUARE NE**  
 WINGWALL OF WALNUT  
 ST. BRIDGE AT  
 WALNUT & WASHINGTON ST  
 ELEV. 102.92



Proposed PCC Sidewalk, 4"  
 Sta. 12+58, 25.6' Lt. to  
 Sta. 13+60.28, 14.5' Lt.  
 Sidewalk PGL =  
 Roadway PGL less 0.64'  
**SPECIAL DITCH SECTION**



Proposed PCC Sidewalk, 4"  
 Sta. 14+21.94, 14.5' Lt.  
 to Sta. 16+12, 14.5' Lt.  
 Transition Sidewalk  
 Sta. 16+12 to 16+62

**PROPOSED TYPICAL SECTION**

Sta. 12+00 to Sta. 13+60.28  
 Sta. 14+21.94 to Sta. 16+12  
 Transition pavement width  
 Sta. 11+50 to 12+00  
 Sta. 16+12 to 16+62

\* Foreslope varies near the bridge  
 to 2 1/2:1 maximum.  
 \*\* 2'-6" and varies

**SUMMARY OF QUANTITIES**  
**TYPICAL SECTIONS & GENERAL NOTES**  
**WALNUT STREET OVER SNAG CREEK**  
**SECTION 05-00018-00-BR**  
**WOODFORD COUNTY**  
**STATION 13+91.11**