

2026 Widening of Various Roads
 Engineer's Estimate
 2/20/2026

ROAD	FROM	TO	LENGTH OF TRENCH FT.	WIDTH OF TRENCH FT.	OPTION NO. 1		OPTION NO. 2		REMARKS
					ITEM 301 WIDE. IN.	TONS	ITEM 452 WIDE. IN.	CU. YD.	
Glenburg Road	Blosser (Material will be taken to Defiance County Highway Garage)	Bostater	10,468	2.5	0.58	1124	0.58	562	EXIST PAVEMENT WIDTH 16', PROPOSED WIDTH 18' 2.5' OF WIDENING ON ONE SIDE OF PAVEMENT (EAST SIDE)
Nagel Road	Adams Ridge Rd (Material will be staying within this mile)	Harper Rd	13,486	3.5	0.58	2026	0.58	1013	EXIST PAVEMENT WIDTH 12', PROPOSED WIDTH 18' 3.5' OF WIDENING ON BOTH SIDES OF PAVEMENT (SIDE BOTH)
Stever Road	SR 15 (Material will be taken to Defiance County Highway Garage)	Flory	9,677	2.5	0.75	1344	0.75	672	EXIST PAVEMENT WIDTH 20', PROPOSED WIDTH 22' 2.5' OF WIDENING ON ONE SIDE OF PAVEMENT (WEST SIDE)
Stever Road	Kammeyer (Material will be taken to Defiance County Highway Garage)	Evansport	8,939	2.5	0.75	1240	0.75	620	EXIST PAVEMENT WIDTH 20', PROPOSED WIDTH 22' 2.5' OF WIDENING ON ONE SIDE OF PAVEMENT (EAST SIDE)
					<u>5,734</u>		<u>2,867</u>		

NOTES AND SPECIFICATIONS:

- 1) THE OHIO DEPT. OF TRANSPORTATION, CONSTRUCTION AND MATERIAL SPECIFICATIONS (DATED JANUARY 1, 2010) SHALL APPLY WITH THE BELOW EXCEPTIONS:
- 2) ITEM 301 BASE WIDENING SHALL INCLUDE EXCAVATION OF EXISTING MATERIAL, TRENCH COMPACTION, TACKING TRENCH FACES, ALONG WITH PLACEMENT AND COMPACTION OF ITEM 301.
- 3) ITEM 452, NON-REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, FOR WIDENING AS PER PLAN. NO REINFORCEMENT IS NEEDED. PROVIDE CONCRETE WITH A MINIMUM SPLIT TENSILE STRENGTH OF 85 PSI AND CAPABLE OF WITHSTANDING 5% STRAIN IN BOTH THE HORIZONTAL AND VERTICAL AXIS IN SPLIT TENSION. CONTACT DEFIANCE COUNTY ENGINEER WITH QUESTIONS ON SPECIFICATION
- 4) ITEM 452, NON-REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, FOR WIDENING AS PER PLAN SHALL INCLUDE EXCAVATION AND DISPOSAL OF EXISTING MATERIAL, TRENCH COMPACTION, ALONG WITH PLACEMENT OF ITEM 452.
- 5) ALL HAUL TRUCKS SHALL BE WITHIN LEGAL LOAD LIMITS.
- 6) ALL HAUL ROUTES SHALL BE APPROVED BY THE CO. ENGINEER PRIOR TO PLACEMENT OF MATERIAL.
- 7) IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CALL ROAD CLOSINGS TO SCHOOLS, SHERIFF'S OFFICE, ETC.
- 8) NO MORE THAN ONE PAVING CREW (AT A TIME) SHALL BE ALLOWED IN DEFIANCE COUNTY FOR THIS PROJECT.
- 9) THE CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL PER O.D.O.T. CONSTRUCTION AND MATERIAL SPECIFICATIONS, DATED JANUARY 1, 2010, ITEM 614 MAINTAINING TRAFFIC.
- 10) DEFIANCE COUNTY ENGINEER WILL DIRECT CONTRACTOR FOR LOCATIONS TO HAUL AND DISPOSE OF ALL MILLED MATERIALS. 2 DAYS NOTICE IS REQUIRED TO SCHEDULE. CONTRACTOR WILL BE RESPONSIBLE FOR HAULING TO SITES.
- 11) THE CONTRACT COMPLETION DATE FOR CONCRETE WIDENING IS ON MAY 29, 2026 FOR OPTION 1 AND OPTION 2.
- 12) STEVER ROAD WILL BEGIN AT THE TIE-IN POINT FOR THE SR 15 ROUND-A-BOUT PROJECT. LOCATION WILL BE MARKED BY COUNTY.

