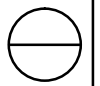


1:60 SCALE



KEY

☉ OF RIGHT-OF-WAY	———
PROPOSED EDGE OF PAVEMENT	———
☉ OF PROPOSED DITCH	———
RIGHT-OF-WAY	———
PROPERTY LOT LINES	———
EXISTING DRAINAGE TILES	———
EXISTING CATCH BASIN	⊠

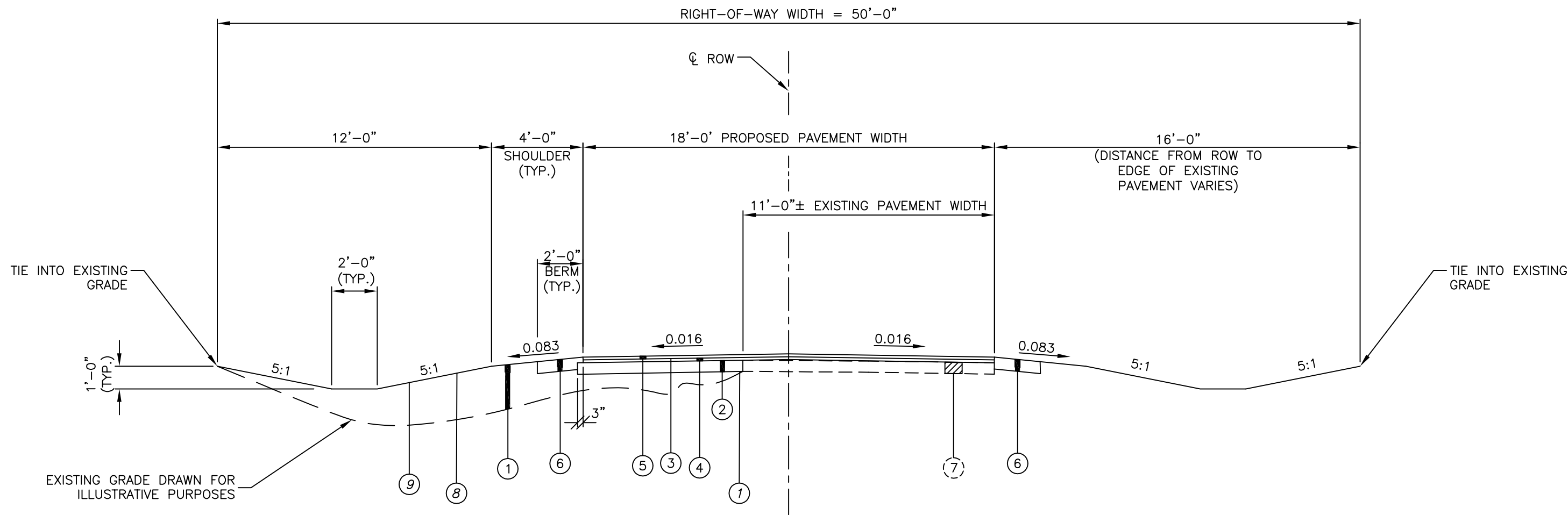


CHERRY LANE IMPROVEMENT

SITE PLAN BASED ON CURRENT TAX MAP DATA AND 2019 AERIAL IMAGERY

DESIGNED	MAK	CHECKED	SCC
DRAWN	MJK	REVIEWED	
REVIEWED	WTB	DATE	7/11/2022

LOGAN COUNTY ENGINEER'S OFFICE
1991 C.R. 13, P.O. BOX 427
BELLEFONTAINE, OHIO 43311



TYPICAL SECTION
 LOOKING NORTH
 (FROM BARNES DR. TOWARDS OAK AVE.)

LEGEND

- ① ITEM 203 EXCAVATION & EMBANKMENT, AS PER CROSS SECTIONS
- ② ITEM 304 6" AGGREGATE BASE
- ③ ITEM 407 TACK COAT, 0.075 GAL./SQ. YD.
- ④ 402 LVT 1½" INTERMEDIATE COURSE, PG58-28
- ⑤ 404 LVT 1½" SURFACE COURSE, PG58-28
- ⑥ ITEM 617 BERM, TYPE A (6" DEPTH)
- ⑦ EXISTING GRAVEL ROADWAY
- ⑧ ITEM 659 TOPSOIL FURNISHED AND PLACED (6 IN. DEPTH)
- ⑨ ITEM 659 SEEDING AND MULCHING, CLASS 1



PRELIMINARY ENGINEER'S ESTIMATE - CHERRY LANE IMPROVEMENT

ITEM	QUAN	UNIT	DESCRIPTION	EST. COST	TOTAL
RICHLAND TOWNSHIP					
CHERRY LANE IMPROVEMENT					
Prices based on construction in 2023					
201	1	LUMP	Clearing and Grubbing	\$ 2,000.00	\$ 2,000
202	1	LUMP	Removal of existing drainage tiles	\$ 1,000.00	\$ 1,000
203	921	CY	Excavation & Embankment	\$ 35.00	\$ 32,235
204	589	SY	Subgrade Compaction	\$ 1.50	\$ 884
209	710	LF	Linear Grading	\$ 10.00	\$ 7,100
304	196	TON	Aggregate Base	\$ 45.00	\$ 8,820
402	122	TON	402 LVT Asphalt Concrete Base Course, PG 58-28	\$ 91.58	\$ 11,173
404	122	TON	404 LVT Asphalt Concrete Surface Course, PG 58-28	\$ 93.68	\$ 11,429
407	110	GAL	Tack Coat	\$ 2.10	\$ 231
611	100	FT	15" diameter 707.33 (N12) Type B	\$ 46.75	\$ 4,675
611	180	FT	12" diameter 707.33 (N12) Type C	\$ 28.00	\$ 5,040
611	240	FT	12" diameter 707.33 (N12) Type D	\$ 28.00	\$ 6,720
617	108	TON	617 Berm, Type A	\$ 43.16	\$ 4,661
659	4550	SY	Seeding (Hydroseed Class 1)	\$ 1.50	\$ 6,825
SPEC	2	EA	Relocate existing catch basins	\$ 500.00	\$ 1,000
SPEC	180	LF	Saw cut existing driveways	\$ 8.00	\$ 1,440
CONSTRUCTION SUBTOTAL:					\$ 105,233
Construction contingencies (10%)					\$ 10,523
TOTAL CONSTRUCTION:					\$ 115,756
Engineering					\$ 7,500
Inspection					\$ 1,500
Administration					\$ 1,000
TOTAL ENGINEERING, INSPECTION, AND ADMINISTRATION:					\$ 10,000
CONSTRUCTION, ENGINEERING, INSPECTION, AND ADMINISTRATION GRAND TOTAL:					\$ 125,756

Prepared by:

Michael Kerns

Michael J. Kerns, P.E.
Assistant Engineer
Logan County Engineer's Office

Date: July 13, 2022

SCHEDULE OF LANDOWNERS
Cherry Lane Improvement

Preliminary Engineer's Estimate: \$

125,756

Owner's Name Per Auditor's Tax Duplicate	Parcel Number	Lot Number	Percent of Assessment	Cost per lot	Cost per landowner
SHEPARD LINDA	38-006-15-02-015-000	142	4.55%	\$ 5,716	\$ 5,716
MILLER BRIAN K & TINA M	38-006-15-02-014-000	143	4.55%	\$ 5,716	\$ 11,432
MILLER BRIAN K & TINA M	38-006-15-02-013-000	144	4.55%	\$ 5,716	
ROSE CAROLYN J LE ETAL & PAMELA SUE ELSON ETAL	38-006-15-02-012-000	145	4.55%	\$ 5,716	\$ 22,865
ROSE CAROLYN J LE ETAL & PAMELA SUE ELSON ETAL	38-006-15-02-011-000	146	4.55%	\$ 5,716	
ROSE CAROLYN J LE ETAL & PAMELA SUE ELSON ETAL	38-006-15-02-010-000	147	4.55%	\$ 5,716	
ROSE CAROLYN J LE ETAL & PAMELA SUE ELSON ETAL	38-006-15-02-009-000	148	4.55%	\$ 5,716	
SMITH LORI L ETAL & JAMES D	38-006-15-02-008-000	149	4.55%	\$ 5,716	\$ 11,432
SMITH LORI L ETAL & JAMES D	38-006-15-02-007-000	150	4.55%	\$ 5,716	
CAUDILL GINGER L ETAL	38-006-15-02-006-000	153	4.55%	\$ 5,716	\$ 5,716
FLORY CHAD A TRUSTEE	38-006-15-03-001-000	154	4.55%	\$ 5,716	\$ 5,716
BRADSHAW LOWELL R ETUX & JUDITH E	38-006-15-03-027-000	157	4.55%	\$ 5,716	\$ 5,716
HOWELL EDWARD M	38-006-15-03-026-000	158	4.55%	\$ 5,716	\$ 5,716
FOGLE GEROLD BRADLEY	38-006-15-03-025-000	159	4.55%	\$ 5,716	\$ 17,149
FOGLE GEROLD BRADLEY	38-006-15-03-024-000	160	4.55%	\$ 5,716	
FOGLE GEROLD BRADLEY	38-006-15-03-023-000	161	4.55%	\$ 5,716	
NOBLE JACOB	38-006-15-03-022-000	162	4.55%	\$ 5,716	\$ 11,432
NOBLE JACOB	38-006-15-03-021-000	163	4.55%	\$ 5,716	
BURNS RONALD A	38-006-15-03-020-000	164	4.55%	\$ 5,716	\$ 11,432
BURNS RONALD A	38-006-15-03-019-000	165	4.55%	\$ 5,716	
DYSERT GREGORY M	38-006-15-03-018-000	166	4.55%	\$ 5,716	\$ 11,432
DYSERT GREGORY M	38-006-15-03-017-000	167	4.55%	\$ 5,716	