FED. RD. DIST. NO.	STATE	FED. AID PROJECT	FISCAL YEAR
10	OHIO	382	

1/24

I.C.H. NO. 68 SEC. F-2
STARK CO.

453A

STATE OF OHIO

DEPARTMENT OF HIGHWAYS AND PUBLIC WORKS

DIVISION OF HIGHWAYS

BUREAU OF CONSTRUCTION

CANTON-MASSILLON ROAD

I.C.H. NO. 68 SEC. F-2 PET. NO. 4935

STARK COUNTY

PERRY TWP. DEC. 1923

LENGTH 3.274 MILES

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The Standard Specifications of the State of Ohio Division of Highways in force on date of contract will govern this improvement.

I hereby approve these plans and declare that the making of this improvement will not require the closing to traffic of the highway.

Approved: Cutler M. Wise
Date 1-31-24 Resident Engineer

Approved: Fred E. Swinford
Date 2-9-24 Division Engineer

Approved: G.F. Dulesinger
Date 2-18-24 State Highway Engineer

Approved: LaBoulay
Date 2-18-24 Director of Highways and Public Works

Recomended for Approval: _____
Date _____ District Engineer
Bureau of Public Roads.

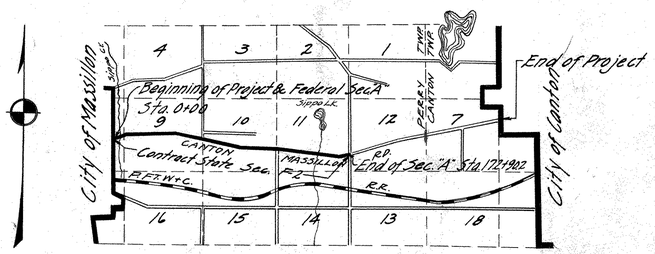
Recomended for Approval: _____
Date _____ Chief Engineer
Bureau of Public Roads.

Approved: _____
Date _____ Chief of Bureau.

CONSTRUCTION BUREAU
OCT 17 1955
GROUND PHOTOLAB

CONVENTIONAL SIGNS

State line
County line
Township line
Section line
Property line not fenced
Center line
City or village line
Fence
Telephone or Telegraph
Steam railroad
Electric line
Trees



LOCATION PLAN

0 ½ 1 2 3

PORTION TO BE IMPROVED

SCALES

Plan	1" = 100'
Profile (Vertical)	1" = 10'
Profile (Horizontal)	1" = 100'
Cross Sections	1" = 5

We the Commissioners of Stark County hereby approve these plans and certify that the right-of-way 66' to 100' feet wide, is available for the construction, maintenance and repair of the above highway.

A. M. Jackman
J. F. Broth
Red L. Gerlaw

Date 1-31-24 County Commissioners

FED.RD. DIST.NO.	STATE	FED.AID PROJECT	FISCAL YEAR
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I.C.H. 68 SEC. F2
STARK COUNTY

N.E. ¼ SEC. 8 — N.W. ¼ SEC. 9

Line City of Massillon
Beginning of Project Sta. 0+00
" Federal Sec. A.

Sta 2+00 Bld M.H. City of Massillon Fred Yengling Trustee

Sta. 3+00 Build C.B. MH

P.I. 5+43.2
Δ = 3°51' R
D = 2°
T = 96.3
L = 192.5
E = 1.6
R = 2864.9

Sta 6+50 Bld. Inlet C.B. MH and 20'-12" C.P.C. Pipe
Remove old 8" W.P. Sewer
Sta 6+70 to 8+59
Fred Yengling Trustee

P.I. 9+05.9
Δ = 27°15' R
D = 6°44
T = 206.3
L = 403.4
E = 24.8
R = 851.42

Fred Yengling Trustee — 53.6 — PERRY LANE

Sta 8+59 Old MH. Furnish & Lay 22'-12" R.C.P. Pipe O.K. for T.O. Connection - Existing Build New Brick inlet and 20'-12" R.C.P. Connection.

Sta 12+20 Build C.B. MH - Furnish and lay - 22'-18" C.I.P. for C.B. Connection - Existing Pipe O.K.

Esther K. Russell — 1769 — Fred Yengling Trustee

N.O.T. & L. Co.

P.I. 24+99
Δ = 2°37' L
C = 1°
T = 130.9
L = 261.67
E = 1.5
R = 5729.65

P.C. 23+68.1

P.T. 26+29.8

Sta. 27+32
Extend Present 53" x 36" R.C.P. Cul. North with 26'-36" R.C.P. Bld. Brick C.B. and Std. Headwall

P.C. 29+10.4

P.I. 30+29
Δ = 14°52' L
D = 6°18'
T = 118.6
L = 236
E = 7.70
R = 909.9

P.T. 31+46.4

Sta. 17+50 Bld. C.B. MH

Sta. 22+00 Build C.B. MH

ENTER PRISE STATION

Present 18' Brick Pavement

E. TREMONT ST. 60'

Peter Haag — C.M. Leonard — J. Byerly — J.L. & L. Reeves — E. Byerly — Hugh A. Wilson — E. Fasnacht — Jesse Hunter — J. Schwier — J.B. N. Heisler — M. Hill — E. Walsh — H. Merkel — W. Byerly — R. Kestner — Mayme Kestner — M. Kestner

NEW HAMPSHIRE ST. 60'

5001 — 13 — 12 — 11 — 10 — 9 — 8 — 52.6

Sta 2+00 Bld M.H.

23.0 New 24" VP — 20" VP — 3.50' New — 24" VP — 209' — 24" VP — 12" VP — 450' New — 12" VP

15.73 Sheet Asphalt — 3 Sheet Asphalt — Present 18' Brick Pavement — O.W.C.R.

N 81°-45' E

East Corporation

No Work Required

City of Massillon J.F. Hess

Note: Bid Flush Curb on S. Side Sta. 0+0 to 3+00

Build Type "F" Guard Rail North Side Sta. 0+0 to Sta 3+00

J.F. Hess — P.C. 4+46.9 — Frank E. Hess — P.T. 6+39.4 — 1 — Wm. & D. Clements — P.C. 6+99.2 — 2 — Sadie Biddle — 3 — I.G. Phillips — STEPHAN AVE. 40' — 4 — 5 — 6 — P.T. 7+03 — John & Elsie Rhine — Frank & A. Yengling — Albert Paul & A. Brown — Helen S. Gardner

PARK VIEW ADDITION

Ref. to Stake Set Sta. 0+00
Spk. E. Side Tel. Pole 109.19 66.70
" S " " " 109.20 78.00
Face of 2" Pipe Traffic Signal 41.65

Ref. to I.P. Set Sta. 5+43.2
Spk. in Post of Sign N 4° W 36.35
" " " " N 27.1
" " Joint N. Curb S. Pav. 38.50 } 36 Bet.
" " 6th Joint W. of I.P. Spk. 38.5 }

Ref. to I.P. Set Sta. 9+05.9
Spk. W. Side 18" Oak N 4° E 7.92
" S " 12" Wal. N 56° W 40.8
" W " 18" W.Ch. 55° W. 5.00

Ref. to I.P. Set Sta. 24+99
Spk. E. Side Trolley Pole S 45° E 37.8
" " " O.P.Co. Pole JL 147-3 S 56° W 65.88
— Painted N.E. Cor. Base Con. Wall E. Side Stone Steps S 6° E 6.5
Ref. to I.P. Set Sta. 30+29
Spk. W. Side O.P.Co. Pole JL 147-9 S 26° E 5.47
" in Joint N. Con. Curb & Paving S 20° W. 2.76
" S. Side Trolley Pole S 87° W 7.3

B.M. Top of Fire Hydrant Cor. Main & Pine St's Ele. 1017.20

Note: Grade line shown is top of finished pavement at south curb line.

Construction Note - Use top of north rail for ele. of finished pavement at S. Side of roadway from Sta. 0+00 to 11+00. Superelevate N. Side on 6°44' Curve an amount equal to diff. in ele. bet. Perry Lane pav. at N.C.L. and top of north rail.
Pavement to be 18' in width on entire project. Shift ℄ North about 2.5 Sta. 0+0 to 7+00±

Beginning of Project Sta 0+00

P.I. 1+009.20 — 1008.31 — 1008.94 — 1009.98 — 101.41 — 1013.24 — 1015.27 — 1019.32 — 1022.37 — 1027.42 — 1031.47 — 1035.52 — 1039.57 — 1043.62 — 1047.62 — P.I. 1047.67 — 1051.53 — 1055.39 — 1059.25 — 1063.11 — 1066.97 — 1070.83 — 1074.69 — P.I. 1078.55 — 1082.20 — 1083.87 — P.I. 1086.27 — 1085.43 — 1086.89 — 1088.24 — 1089.49 — 1090.63 — 1091.68 — P.I. 1092.81 — 1092.65 — 1093.54 — 1094.36 — 1095.91 — 1096.76 — 1097.78 — P.I. 1098.74 — 1098.96 — 1100.31 — 1101.80 — P.I. 1103.42 — P.I. 1103.16 — 1103.18 — 1103.08 — 1103.00 — 1111.00

+4.05% — R = 4.08% 24" V.P.S. — 350' — R = 2.56% 9% 24" V.P.S. — 209' — 200' V.C. — +0.88% — +3.86% — R = 3.96% 18" V.P.S. — 361' — R = 3.86% 15" V.P.S. — 530' — +3.86% — R = 3.28% 12" V.P.S. — 450' — 400' V.C. — +2.18% — +1.55% — 200' V.C. — +2.85% — 200' V.C. — +3.92%

1 Pipe Lead (2'x12") — Culvert Ext.

P.C. 10 — P.I. 11+00 — P.T. 12+00 — F.I. 102.93 — F.I. 102.393 — F.I. 104.280 — P.C. 19 — P.I. 21 — F.I. 106.826 — F.I. 108.302 — P.C. 23+00 — P.I. 24+00 — P.T. 25+00 — P.C. 26+00 — P.I. 27+00 — F.I. 110.550 — P.C. 28+00 — P.I. 29+00 — P.C. 30+00

P.T. 2+50 — P.C. 0+50 — P.I. 1+50 — 1006.7 — 1007.4 — 1009.4 — 1010.53 — 1011.96 — 1012.3.6 — 1012.74 — 1013.1.2 — 1013.73 — 1014.00 — 1014.82 — 1015.56 — 1015.17 — 1015.93 — 1015.94 — 1016.70 — 1017.04 — 1017.50 — 1017.90 — 1018.51 — 1018.75 — 1018.96 — 1018.96 — 1019.07 — 1019.41 — 1019.90 — 1019.40 — 1019.42 — 1019.42 — 1021.0 — 1021.56 — 1021.40

B.M. Rt. Sta. 7+ +N.W. Cor. Stone Cap W. Balustrade to Steps. Ele. 1039.32

B.M. Rt. Sta. 22+65 +N.E. Cor. Con. Step to Walk at Hills Grocery. Ele. 1092.58

See sheet #8 for true profile for 24" Sewer Sta. 0-30 to 8+59

Note - Center line of sewer to be 12' North of ℄ of pavement from Sta. 3+00 to Sta. 22+00

Exc. 1721 Cu. Yds.
Emb. +20% 1225 Cu. Yds.
Waste 496 Cu. Yds.

Exc. 1608 Cu. Yds.
Emb. +20% 62 Cu. Yds.
Waste 1546 Cu. Yds.

Exc. 4100 Cu. Yds.
Emb. +20% 3461 Cu. Yds.
Waste 639 Cu. Yds.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

PLAN SURVEY — SURVEYED — COMPUTED — TEMPLATE — CHECKED — KEYED — KEYER CHECKED — NOTE: BKS. PGS. NO. — 185

P.I. 12+43 — E.P. 12+43 — E.P. 1+28 — B.P. 1+28 — P.I. 1+28.4 — P.I. 1+28.4 — P.I. 1+28.4

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I.C.H. 68 SEC. F-2
STARK COUNTY

Ref. I.P. Sta 43+00.3
Spk. E.S. Trolley Pole S.29°W 27.7'
" In Joint of N.Curb S. Pav. S.30°E 49.2' } 90.0' Bel.
" " " " " " " " S.63°W 71.3'

P.I. 43+00.3
Δ = 10°13'R
C = 7°08
T = 71.7
L = 143.0
E = 3.2
R = 802.5

Sta. 45+00 Build New 63"x12" C.I.P. Cul. Inlet and Catch Basin Manhole. Remove existing 40"x12" V.S.P.

Sta. 49+50 Bld. C.B. M.H.

Sta. 54+50 Build New 69"x12" C.I.P. Cul., Inlet and Catch Basin-Manhole. Remove existing 48"x15" V.S.P.

P.T. 31+46.4

N.W. 1/4 SEC. 9 | N.E. 1/4 SEC. 9 | N.E. 1/4 SEC. 9 | S.E. 1/4 SEC. 9

Esther K. Russell | Esther K. Russell | Esther K. Russell

N.87°E. 46.2 R.&T.W. — Hoover Survey — Center Sec. — Present 18 Brick Pavement

NEW HAMPSHIRE ST. | STREET 25' | KENNARD ST. 50' | OSBORNE ST. 50' | 15' | McKINLEY AVE. 60' | CONCORD AVE. 70' | STREET 60'

NEW ENGLAND PLACE | VINEDALE | ALLOTMENT | CLEMENTS | O.L.3. No. 1 | BOULEVARD ALLOT. | CLEMENTZ | O.L.3. NO. 1

S.W. 1/4 SEC. 9 | S.E. 1/4 SEC. 9

Lots: 10 9 8 7 6 5 4 3 2 1 | 1 2 3 4 (S.O. Eggers) | 5 6 7 8 9 10 11 (Mabel Reed, Chas. D. Vest) | 12 13 14 15 | 1 2 3 4 5 6 | 7 8 9 10 11 12 6 5 4 (H.L. Stoffer, H.L. Schlimmer) | 3 2 1 29 30 31 32 33 34 (Mary Bettner, E. Kennedy) | 35 36 37 38 (D.A.E. Price, A.E.D. Wagner)

Sta. 43+76 Bld. C.B. M.H.

Sta. 44+50 Bld. C.B. M.H.

Sta. 48+12 V.P.S.

Sta. 54+25 Bld. C.B. M.H.

Sta. 55+00 Bld. C.B. M.H.

Sta. 56+25 Bld. C.B. M.H.

Sta. 57+25 Bld. C.B. M.H.

Sta. 58+25 Bld. C.B. M.H.

Sta. 59+25 Bld. C.B. M.H.

Sta. 60+25 Bld. C.B. M.H.

Sta. 61+25 Bld. C.B. M.H.

Sta. 62+25 Bld. C.B. M.H.

B.M. Rt. Sta. 32+90
+N.W. Cor. Stone Slab Lower Brick Step. Ele 1120.46

B.M. Rt. Sta. 40+05
+N.W. Cor. Con. Step at Curb - Albrights
Ele. 1134.96

B.M. Rt. Sta. 46+10
Top C.I. Catch Basin Cover at Curb
Ele. 1132.05

B.M. Rt. Sta. 56+70
+N.W. Cor. Top Con. Step to Walk
Ele. 1133.68

Exc. 3217 Cu. Yds.
Emb. +20% 1035 Cu. Yds.
Waste 2182 Cu. Yds.

Exc. 2524 Cu. Yds.
Emb. +20% 22 Cu. Yds.
Waste 2502 Cu. Yds.

Exc. 2492 Cu. Yds.
Emb. +20% 0.0 Cu. Yds.
Waste 2492 Cu. Yds.

1140 | 1130 | 1120 | 1110

111.00 | 114.92 | 118.84 | 122.76 | 126.68 | 127.66 | 128.27 | 130.28 | 131.66 | 132.75 | 133.56 | 134.08 | 134.31 | 134.31 | 134.28 | 134.16 | 134.06 | 133.86 | 133.58 | 133.70 | 132.36 | 131.52 | 131.10 | 130.90 | 131.14 | 131.60 | 132.06 | 132.44 | 132.69 | 132.66 | 132.76 | 131.85 | 131.80 | 131.92 | 132.16 | 132.28 | 132.33 | 132.26 | 132.12 | 131.83 | 131.75 | 131.81 | 132.08 | 132.22 | 132.40 | 132.68 | 133.07 | 133.55 | 134.08 | 134.66 | 135.35 | 136.14 | 137.04 | 138.94

P.I. 134.52 | P.I. 134.04 | P.I. 132.52 | P.I. 132.85 | P.I. 131.68 | P.I. 132.40 | P.I. 131.68 | P.I. 132.49 | P.I. 135.14

P.C. 35+25 | P.I. 37+00 | P.T. 38+75 | P.C. 40+00 | P.I. 41+00 | P.T. 42+00 | P.C. 44+50 | P.I. 45+00 | P.T. 45+50 | P.C. 46+50 | P.I. 47+00 | P.R.C. 47+50 | P.I. 48+00 | P.R.C. 48+50 | P.I. 49+00 | P.T. 49+50 | P.C. 51+50 | P.I. 52+00 | P.T. 52+50 | P.C. 54+00 | P.I. 54+50 | P.C. 55+00 | P.C. 56+50 | P.I. 57+50 | P.T. 58+50 | P.C. 59+00 | P.I. 60+00 | P.T. 61+00

350' V.C. | 200' V.C. | 100' V.C. | 100' V.C. | 100' V.C. | 100' V.C. | 100' V.C. | 200' V.C.

+3.92% | -0.12% | -0.84% | +0.92% | +0.33% | -1.17% | +0.24% | -0.28% | +0.27% | +1.06% | +1.90%

450' 12" VPS R = 0.2%

FL. 1128.00 | FL. 1128.90 | New Culvert

111.4.0 | 111.3.9 | 111.8.1 | 112.2.3 | 113.0.3 | 113.5.2 | 113.8.1 | 113.9.6 | 113.7.0 | 113.5.7 | 113.5.6 | 113.5.6 | 113.6.8 | 113.2.2 | 113.0.2 | 113.1.5 | 113.8.5 | 113.5.9 | 113.3.3 | 113.6.4 | 113.1.9 | 113.2.0 | 113.3.3 | 113.4.1 | 113.3.5 | 113.4.9 | 113.4.2 | 113.5.3 | 113.8.5 | 113.8.3 | 113.7.7 | 113.9.6

31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62

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I.C.H. 68 SEC. F-2
STARK COUNTY

S.E. 1/4 SEC. 9 | S.W. 1/4 SEC. 10 | MAPLE GROVE ALLOT. | M.L. KOLPS ADD.

Esther K. Russel | Aug. Adt. & C. Boron | H. & Ida Lemmon | W. & E. Altchert | J.W. Bonsall | Allen Ave. 40' | Chas. A. Allen | C.C. & B.A. Teeple | F.B. Allen | E. B. & Alice Prentice | Ida Zopf | Martin Seifert | Francis Rohr

Jackson Lane 44.5 | Rohr Rd. 40' | Kohler 40' | H. Shambell | Swilley 40' | Greer 40' | Lynch 40' | Marion Ave. 50' | Newport Ave.

P.I. Sta. 74+96.6 Δ = 0°08'L

Present 18' Brick Pavement | HOOVER SURVEY E | HIGHLAND POINT STOP | CRESENT STOP | Present Storm Sewer

Corrie B. Lynch

P.I. 85+34.8
Δ = 3°06'L
D = 0°30'
T = 309.9
L = 619.8
E = 2.1
R = 1145.92

Jackson Lane | C.F. Lantzer | Wm. Flynn | Lillian G. Davis | Corp'l Line | D.L. Price Allot. | Alice Kluger | Celestia Kolp | H. Falla | Ed. Bender | Ed. Bender | Henry Falla | T.J. Bidwell | Chas. & F. Portz | L.S. Snyder | W.O. & L.T. Snyder

CLEMENTZ O.L.s. No. 1

S.W. 1/4 SEC. 10 | S.E. 1/4 SEC. 10

Ref. I.P. Sta. 74+96.6
" W.S. O.P. Co. Pole J.L. 2721-81 S 1°12' W 55.00
" 6th Joint In S. Curb S. Pav. W. of O.P. Co. Pole 2721-81 S 42° W 66.05
" 6th " " " " " " E. " " " " " S 20° E 60.40

Ref. I.P. Sta. 85+34.8
Spk. W. Side O.P. Co. Pole J.L. 2721-90 S 23° W 53.50
N.E. Cor. Con. F. Post S 2° W 70.68
N.E. Cor. Brick Pillar S 24° E 60.20

B.M. Rt. Sta. 78+65
+ N.W. Cor. Con. Step to Porch - Snyder Res. Ele 1126.93

B.M. Rt. Sta. 86+
+ N.W. Cor. Lower Ledge Brick Pillar E. Side Lynch's Dr. Ele. 1107.84

B.M. Rt. Sta. 65+30
+ N.W. Cor. Stone Slab Lower Brick Step to Porch. Ele. 1145.15

B.M. Rt. Sta. 78+25
+ N.W. Cor. Stone Slab Lower Br. Step. Bender Res. Ele. 1143.20

Note - Construct sewer 12' north of ℄ of pavement.

P.C. 63+50 | P.I. 64+50 | P.T. 65+50 | P.C. 69+25 | P.I. 72+00 | P.T. 74+25 | P.C. 79+25 | P.I. 82 | P.T. 84+75 | P.I. | P.I. 92+00 | P.C. 94+00 | P.I. 97+00 | P.T. 97+92.00

+1.90% | +0.51% | -3.48% | -1.26% | -1.34% | -0.40%

200' V.C. | 450' V.C. | 550' V.C. | 200' V.C.

1-Pipe lead (2"x10") F.L. 1118.29

10" V.P.S. R=3.40% 300' F.L. 1108.09

12" V.P.S. R=1.40% 420'

12" V.P.S. R=1.40% 500' F.L. 1093.21

12" V.P.S. R=0.48 310'

Exc. 919 Cu. Yds.
Emb. +20% 0.0 Cu. Yds.
Waste 919 Cu. Yds.

Exc. 1789 Cu. Yds.
Emb. +20% 0.0 Cu. Yds.
Waste 1789 Cu. Yds.

Exc. 1248 Cu. Yds.
Emb. +20% 1180 Cu. Yds.
Waste 68 Cu. Yds.

Exc. 378 Cu. Yds.
Emb. +20% 365 Cu. Yds.
Waste 13 Cu. Yds.

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I.C.H 68 SEC. F-2
STARK COUNTY

Ref. to I.P. Sta 93+44.5
Spk. W. Side O.P.Co. Pole JL 2821-3 S23°W 46.4Lt
N.W. Cor. Con Gate Post S53°E 100Lt
3 Lt Iron F. Post W. of Gate S27°E 64.4Lt

Ref. to I.P. Set Sta 106+08.8
N.W. Cor. Con Fd. Garage Sign S44°E 89.4Lt
Spk. W. Side O.P.Co. Pole JL 2821-14 S1°W 35.2Lt
N.E. Cor. N.E. Wood Porch Post S36°W 91.2Lt

P.I. 106+08.8
Δ = 1°00'L
D = 1°
T = 50'
L = 100'
E = 0.22
R = 5729.65

Sta. 112+58 Extend Present 58"x48" C.I.P. Cul. on North end with 29'-11"-4'x4' Std. Con. Box. Bld. C.B. & Wing Walls. See Culvert Plans.

S.E. 1/4 SEC. 10 S.W. 1/4 SEC. 11

TUXEDO PARK ALLOT. INGOLD HEIGHTS LINWAY ADD.

GENOA ALLOT. D. GRABER ALLOT.

P.I. 93+44.5
Δ = 6°20'L
D = 0°52'
T = 36.19
L = 722.9
E = 10.0
R = 6611.1

P.T. 97+05

Newport Ave 50' | Lenox Blvd 65' | Benner Ave. | Avis Ave. 50' | Ingold Ave. 50' | Linway St. 50' | Belle Ave. 30' | Wrexham Ave 40'

Lots: 152 151 150 149 148 | 106 105 104 103 102 101 | 9 8 7 | 2 1 | 3 L. Nicholas | 2 1 | 86 87 88 | 1 2 3 | 3 2 1 | 1 2 | 1 2

Build C.B. M.H. Sta 94+10 | Build C.B. M.H. Sta 100+70 | Build C.B. M.H. Sta 106+ | P.C. 105+58.8 | P.T. 104+58.8 | 103+58.1 | 103+73.1 | Road | V.L. Ney | J.H. & P. Swanson | C.A. Charleson | J. Frischengelat | A.J. & Ida M. Schrake | Genoa Station | Sta 110+90 Bld. New 12'R.C.P. Cul. L=72'x12" and Inlet. See Culvert Plans | M. Doll | A.R. & Nancy Hooker | R.C. & C.M. Bowman | Niles Smith

Genoa Station Trailer Lane 20

Present 18" Brick Pavement
Present 12" Storm Sewer
Old C.L.
Hoover Survey
N.A.T. & L.Co.
Old C.B.

P.I. Sta. 98+08.7
Δ 0°18' Lt.

Carrie B. Lynch | Rebecca Fasnacht | C.B. & C. Clewell | Herman B. & Anna B. Mueller | J.L. Hinderer | C.M. Wilson | Anna Mauser | C.C. & G.L. Zepp | Rose Bell | Elmwood Ave 40' | Ignatius Horstman | Park Rd 40' | EDGEWOOD PARK ALLOT. | Lena F. Edwards | C.H. LEIENDECKER ALLOT. | W.G. Walker | L.D. SPARKS SUB.

Lots: 4 3 | 2 1 | 6838 6838 6838 | 61.51 | 52.86 30.36 104.24 50.32 70.43 | 79.86 79.86 79.86 50' 30.44 30.44 50.28 30.44 " 30.44

P.I. 111+40.9
P.C. 111+40.9
P.I. 112+66.2
Δ = 4°16'R
D = 1°42'
T = 125.3
L = 250.4
E = 2.3
R = 3370.46

P.T. 113+97.3

P.I. 118+77
Δ = 2°26'R
D = 2°
T = 60.9
L = 121.6
E = 0.65
R = 2864.9

P.C. 118+16.1
P.T. 119+37.7

+79 Genoa R.R.

Ref. to I.P. Sta 98+08.7
N.E. Cor. Con. F. Post S5°E 6.5Lt
Spk. W. S.O.P.Co. Pole JL 2821-8 S42°E 8.1.5
" E.S.O.P.Co " " 2821-7 S50°W 80.5Lt

F.G. GRABER ALLOT.

Ref. I.P. Sta 112+66.2
Spk. 4" Up W. Side 20" Elm N5°E 38.5Lt
" 4" " " " 10" " N33°W 25.8Lt
" E.S. O.P. Co Pole JL 2821-21 S29°E 70.6

Ref. I.P. Sta. 118+77
Stone Fd. S.W. Cor. H's N42°E 32.0Lt
Spk. W. Side Pole N7°W 5.6.8
Nail N. Side 5" Pear N45°W 59.0Lt

B.M. Rt. Sta. 96+00
Nail in root of 36" Elm
Ele. 1100.00

B.M. Rt. Sta. 106+75
+ N.W. Con. Base of Garage Sign
Ele. 1095.69

B.M. Lt. Sta. 118+85
+ S.W. Cor. Lower Stone Step to Side Porch. Ele. 1099.38

1110 / 1090

200' V.C. | 200' V.C. | 200' V.C. | 300' V.C. | 200' V.C. | 200' V.C. | 200' V.C. | 200' V.C.

-0.40% | -0.56% | -0.43% | -1.12% | +0.44% | +1.37% | +1.63% | +1.25% | +0.97%

12" V.S.P. R=0.48%
15" V.I.t. S.P. R=0.48% 660'
15" V.I.t. S.P. R=0.48% 530'
15" V.I.t. S.P. R=0.92% 658'
FL. 1088.05
FL. 1082.00
Corbin Ditch 1089.5±

Note - Center line of sewer to be 12' N. of ℄ of pavement.

P.C. 93+00	P.I. 94+00	P.T. 95+00	P.C. 99+00	P.I. 100+00	P.T. 101+00	P.C. 105	P.I. 106	P.T. 107	P.C. 110+50	P.I. 112	P.T. 113+50	P.C. 114+00	P.I. 115	P.R.C. 116	P.I. 117	P.T. 118	P.C. 120	P.I. 121	P.R.C. 122	P.I. 123	P.T. 124					
1100.41	1100.00	1099.96	1099.44	1098.88	1098.32	1097.76	1097.20	1096.64	1096.07	1096.21	1095.78	1095.35	1094.92	1094.49	1094.06	1093.88	1092.94	1091.82	1090.70	1089.58	1089.02	1088.52	1088.32	1088.34	1087.84	1088.00	1088.22	1088.66	1089.03	1089.40	1089.46	1093.03	1094.66	1096.29	1097.82	1097.92	1099.17	1100.35	1100.42	1101.39
10981	10980	10983	10994	10981	10970	10965	10955	10948	10946	10944	10943	10937	10936	10933	10931	10932	10933	10934	10890	10882	10878	10880	10887	10901	10909	10936	10964	10971	10986	10998	11014	11027						
93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124							

Exc. 652 Cu. Yds.
Emb. +20% 605 Cu. Yds.
Waste 47 Cu. Yds.

Exc. 1069 Cu. Yds.
Emb. +20% 591 Cu. Yds.
Waste 478 Cu. Yds.

112+60.

FED.RD DIST.NO.	STATE	FED.AID PROJECT	FISCAL YEAR
10	OHIO	382	

7/24

I.C.H. 68 SEC. F-2
STARK COUNTY

Belle Ave. — R.R. & C.M. Bowman — Niles Smith — David & E. Harman — Almeda M. Square & Etta Stouffer — Lee Richards — Alice R. Shepard — Alice R. Shepard — M.W. Jr. & L.R.R. Richards

Sta. 134+50 Bld. C.B.M.H.

Sta. 135+50 Bld. M.H.

Sta. 137+50 L ay new 15" R.C.P. and 12" V.S.P. to Bld. brick catch Basin and con. inlet box. 42"×35" R.C.P. Bld. std. outlet headwall. 4'×12" V.S.P.

WESTLAND PARK ADDITION

Stewart Ave. 20'

Enos Steward 225

Sta. 142+00 Bld. C.B.M.H. & 22" lead to South.

Westland Ave. 50'

224 223 222 221

Leonard Ave. 25'

SCHNEIDER STATION

A.E. Herbst — Emma Little — C.E. Schneider — John E. Schneider

Sta. 148

Bld. C.B.M.H.

Edison Ave. 50'

1 2 3 4 5

Roxbury Ave. 60'

6 7 8 9

Culvert Sta. 155+55 See Sheet #8

Present 18' Brick Pavement

HOOVER SURVEY ℄

Sta. 146+56.5 Δ 0°40' Rt.

Sadie Hisner — 346 — 347

Oliver Coxen — Mary Bozman — Francis M. Hursh — McHa M. Vogelgsang — 18 — 17

S.E. 1/4 SEC. 11

Ref. to I.P. Set Sta. 146+56.55
Spk. E. Side 15" Mulberry N 8° W 42.0
" W. Side O.P. Co. Pole JL 2921-2 S 21° W 56.35
Tile Fd. SW Cor. HS N 57° W. 67.95

3 2 1 — Dora Piero — C. Miller

P.I. 128+64.6
Δ = 2°33' Rt.
D = 1°
T = 127.5
L = 255.0
E = 1.43
R = 5729.65

P.C. 127+37.1

P.T. 129+92.1

A.U. Bordner

L.D. SPARK SUBD.

1 2 3 — Harding Ave. 50' — 4 5 6

HOOBLER-MAURER-SPARKS ALLOT.

Spires Economy

Mary & C. Rasnecht — Clarence Fesnecht

Stewart Ave. 25'

285 284 283 282

Westland Ave. 50'

281 280 279 278

WESTLAND PARK ADD.

S.W. 1/4 SEC. 11

Ref. to I.P. Set Sta. 128+64.6
S.W. Cor. S.W. Brick Pillar N 31° E 44.2
S.E. " S.E. Con Porch Pillar N 37° W. 79.46
Spk. E.S. O.P. Co. Pole JL 2821-70 S 27° W 58.5

New T.O.

Old C.L.

Sta. 133+50 Bld. M.H.

Sta. 134+50 Bld. C.B.M.H.

Sta. 142+00 Bld. C.B.M.H. & 22" lead to South.

Bld. C.B.M.H. & 22" Lead

22"-12" R.C.P. LEAD

B.M. L.t. Sta. 142+95
+ S.W. Cor. Con. at Base of Flag Pole
Ele. 1082.00

B.M. L.t. Sta. 148+60
+ S.W. Cor. Flag Cap. W. Bal. to Steps
Ele. 1080.13

B.M. Rt. Sta. 124+10
+ N.W. Cor. Lower Con. Step to Walk
Ele. 1102.70

B.M. Sta 133+
+ S.W. Cor. Stone Slab on Brick Step
W. Side Front Porch. Ele 1091.90

Note - ℄ of sewers to be 12' North of center line of pavement

1-Pipe (6"×11") F.L. 1087.00

P.C. 126+00 — P.I. 127+45 — P.T. 128+90

P.C. 135+50 F.L. 1075.00 — P.I. 137 — P.T. 138+50 F.L. 1072.00 — P.C. 140+00 — F.L. 1076.94 — P.I. 144+75 — F.L. 1071.33 — P.T. 149+50

P.I. 1086.08

2.90' V.C. — +0.97%

-3.06%

R = 3.00% 400' 12" V.P.S.

R = 1.5% 200' 12" V.P.S.

3.00' V.C. — +1.36%

R = 0.94% 210' 12" V.P.S.

R = 0.94% 390' 12" V.P.S.

9.50' V.C.

-3.00%

R = 3.50% 755' 12" V.P.S.

1101.39 1102.36 1103.33 1103.64 1103.61 1103.28 1102.50 1101.42 1100.31 1096.94 1093.88 1090.82 1087.76 1084.70 1081.64 1080.11 1078.76 1077.79 1077.18 1076.94 1077.07 1077.52 1078.24 1079.60 1080.73 1080.40 1081.61 1081.36 1080.09 1080.08 1079.51 1077.90 1075.81 1073.27 1071.83 1070.33 1067.33 1064.33 1061.33 1058.33 1055.33

1102.7 1102.7 1102.1 1102.0 1101.7 1100.0 1096.2 1093.5 1090.4 1088.0 1083.6 1079.3 1077.2 1074.7 1076.2 1077.2 1079.0 1080.8 1081.8 1081.8 1081.0 1079.5 1078.4 1078.0 1077.5 1072.5 1070.1 1066.9 1062.2 1059.5 1055.5 1052.6

FL. 1044.80 FL. 1042.30

Exc. 1810 Cu. Yds.
Emb. +20% 1810 Cu. Yds.

Exc. 969 Cu. Yds.
Emb. +20% 905 Cu. Yds.
Carry Over = 64 Cu. Yds.

1100 1090 1080 1070 1060 1050

124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155

FED. RD. DIST. NO.	STATE	FED. AID PROJECT	FISCAL YEAR
10	OHIO	382	

8
24

I.C.H. 68 SEC. F-2
STARK COUNTY

P.I. 158+16.13
Δ = 12°45' L
C = 3°36'
T = 177.8
L = 354.1
E = 9.9
R = 1591.8

I.P. Sta 158+16.13
S48°W 780'
S27°W 693'
S29°E 693'
Spk. W.S. 5 Mpl.
Spk. W.S. 8" Mpl.
Spk. W.S. 4" Mpl.

S.E. 1/4 SEC. 11

S.W. 1/4 SEC. 12

WESTLAND

PARK ADD.

Pershing Ave. 60'

Edgewater Ave. 50'

Mary Perkins
Peter East

Sta. 165+50 Build New special 12" R.C.P. Culvert, Brick inlet and Track Drain Length 38'×12"

Peter East
Homer E. Snyder 186.9

P.I. 167+86.9
Δ = 16°20' L
D = 5°
T = 164.45
L = 326.60
E = 11.74
R = 1146.3

P.C. 169+49.05
Homer E. Snyder 134.7
Mary E. Young

Spk. W. Side 24" W.C.
N12°E 68.25
I.P. Sta 167+86.9
S20°E 30.5
S23°E 82.4
Spk. E. Side O.P. Co. Pole J-
Face 2½" Iron Flag P.
Mary E. Young

McDONALDSVILLE RD.

Sec "F-1 & G" I.C.H. 68 - Cont. # 4221
Fed. Aid Project 345 - 1-9-23

18' Brick

End of Sec. "A" Sta. 172+90.2

P.C. 157+50.33

Pershing Ave. 60'

Edgewater Ave. 50'

Mary Perkins
Peter East

Sta. 158+50 Build New 12" Special R.C.P. Culvert, Brick Inlet & Track Drain Length 38'×12"

Old C.B.

HOOVER RD.

Present 24" Storm Sewer

Present 18' Brick Pav.

RICHVILLE - 98.2 ED. 40

Sta. 172+82
Build new 12" R.C.P. Culvert, Brick M.H. and Catch Basin Length 92"×12"

R=40'
2.10 Flush Curb
4' Berm
Arc 49.0
E 9.5
71°32'
72.88
CANTON
MASSILLON RD.
McDONALDSVILLE RD.

Detail for Additional Pavement
N.W. Cor. McDonaldsville Rd.
Additional Paving 17.3 sq Yds.
" Base 17 " "
" Curb 21' 6"×4½"

Sta. 155+55
Extend Present 70'×6'×4' Concrete Box Culvert North
Build 29' 6'×4' Con. Box, Headwalls and Inlet.

B.M. Rt. Sta. 155+35
W. End of Top of Catch Basin Cover
Ele. 1053.94

B.M. + N.W. Cor. Top Con. Step to walk House S.E. Cor. Reedurban Cross-roads
Ele. 1065.26

Profile of 24" Storm Sewer
To be built from Sta. 0-30 to 8+59

Existing 24" V.P. Storm Sewer

No Work Required

Head Wall

Creek bed 979.00

F.L. 981.00

F.L. 993.65

F.L. 1009.65

F.L. 1023.93

F.L. 1029.30

F.L. 1033.50

C.B.

M.H.

Old M.H.

R=-3.00%
R=-1.25%
R=+1.28%
R=+1.61%
R=+1.28%
R=-0.49%
R=+0.457%
R=-0.55%
R=-4.08%
350' 24" V.S.P.
R=-1.60%
100' 24" V.S.P.
230' 24" V.S.P.
R=-2.56%
209' 24" V.S.P.
R=-3.96%
18" V.S.P.

200' V.C.
400' V.C.
100' V.C.

Cement pipe joints Sta. 0-30 to 3+00

Sta. 6+50

Sta. 8+59

Exc. 1122 Cu. Yds.
Emb + 20% 2614 Cu. Yds.
Borrow 1428 Cu. Yds.

See Sheet #7 for Carry Over - 64 Cu. Yds.

Exc. 1299 Cu. Yds.
Emb. + 20% 1299 Cu. Yds.

End of Project Sta. 172+90.2

155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172

0 1 2 3 4 5 6 7 8 9