

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR OF HIGHWAYS IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 REVISED CODE OF OHIO.

STATE OF OHIO
DEPARTMENT OF HIGHWAYS

BEL - 40 - 23.89

BELMONT COUNTY

PEASE TOWNSHIP

VILLAGES OF BROOKSIDE & BRIDGEPORT

GRADE SEPARATION WITH THE B.&O. RAILROAD

RIGHT OF WAY

FED. ROAD DIV. NO.	STATE	FEDERAL AID PROJECT NO.	TYPE FUNDS
2	OHIO	1-70-8(8)223	

BELMONT COUNTY

BEL-40-23.89

1-70-8(8)223
LIMITED ACCESS

1961 SPECIFICATIONS

CONVENTIONAL SIGNS		
LIMITED ACCESS LINE	---	LA
RIGHT OF WAY LINE	---	R/W
EXISTING RIGHT OF WAY	---	
TOWNSHIP LINE	---	
SECTION LINE	---	
CENTER LINE	---	
CORPORATION LINE	---	
FENCE LINE	-x-x-x-x-x-	
GUARD RAIL (EXISTING)	-o-o-o-o-o-o-o-o-	
GUARD RAIL (PROPOSED)	-x-x-x-x-x-x-x-	
RAILROAD	---	
POWER POLES	o	
TELEPHONE POLES	o	
POWER & TELEPHONE POLES	o	
TELEGRAPH POLES	o	
TREES EXISTING	o (Deciduous) ★ (Coniferous)	
VALVE	o	
FIRE HYDRANT	o	
WELL	o	
SEPTIC TANK	o	
CISTERN	o	
WATER LINE	W-2" W	
GAS LINE	G-4" G	
LOT NO.	(12)	
PARCEL NO.	120-LA	

INDEX OF SHEETS

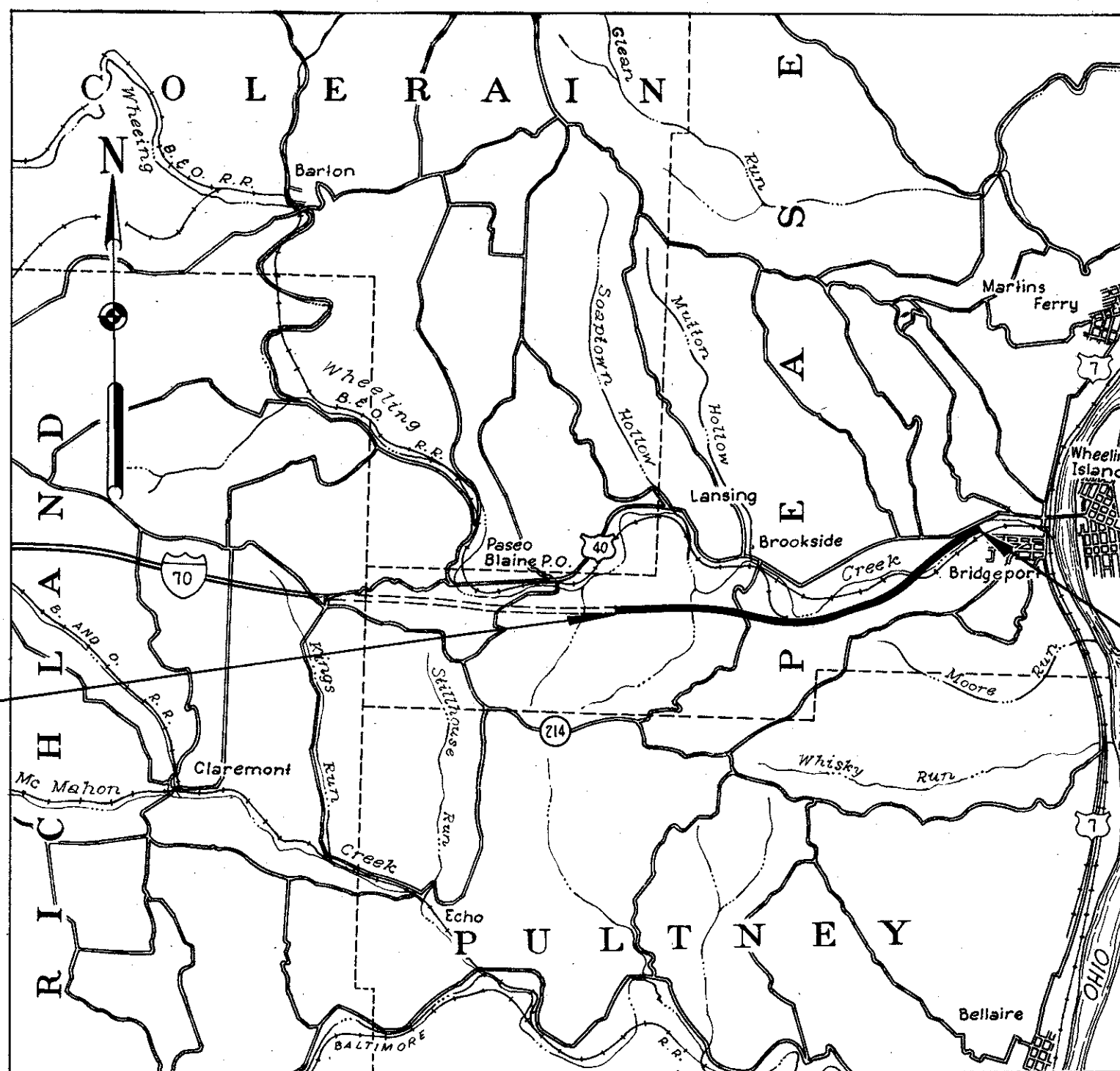
1	TITLE SHEET	29-31	CULVERT PLAN - PROFILE
2	SCHEMATIC PLAN	32-37	DRAINAGE PROFILES
3-4	TYPICAL SECTIONS	38	DRAINAGE DETAILS
5	SUPERELEVATION TRANSITION TABLE	39	HEADWALL DETAILS
6	GENERAL NOTES	40	UNDERDRAIN TABULATION
7-8	QUANTITY CALCULATIONS	41-42	CRIB WALL DETAILS
9-10	GENERAL SUMMARY OF QUANTITIES	43-142	CROSS SECTIONS (43A, B, C, D, E, F & G)
11-25	PLAN - PROFILE	143-159	RIGHT OF WAY
26	WEST ST. PLAN - PROFILE	160	BRIDGE GENERAL NOTES AND ESTIMATED QUANTITIES
27	SERVICE ROAD & PLUM ST. PROFILE	161-167	DETAILS OF BRIDGE NO. 1
28	MISCELLANEOUS DETAILS	168-184	DETAILS OF BRIDGE NO. 2
28A	APPROACH SLABS	185-197	DETAILS OF BRIDGE NO. 3

LINE DATA		
	PROJECT	WORK
BEGIN	STA 1260+00 @ INTERSTATE	STA 1260+00 @ INTERSTATE
END	STA 1394+21.90 @ INTERSTATE	STA 1395+20 @ INTERSTATE
DEDUCT FOR EQUATION		
Sta. 1339+48.48 Back =		
Sta. 1339+57.48 Ahead		
ADD. FOR WEST ST.		
NET LENGTH	9.00 LIN. FT.	9.00 LIN. FT.
	13,412.9 FT. OR 2.540 MILES	869.6 LIN. FT.
		14,380.6 FT. OR 2.724 MILES

PREPARED AND RECOMMENDED BY
HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
KANSAS CITY CLEVELAND NEW YORK

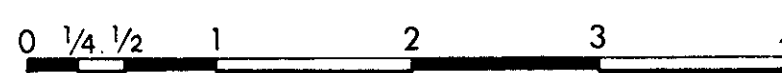
H.G. SOURS
ASSOCIATE
COLUMBUS

SUPPLEMENTAL SPECIFICATIONS				
NUMBER	DATE	NUMBER	DATE	
18	R 6-15-59	CE-101.04	5-22-56	
I-127	R 9-30-59	M-106.6(d)	R 4-1-58	
B-112	8-21-61	I-128	7-31-59	
M-107.18	R 4-3-61	I-129	R 4-5-61	
M-109.28	R 8-12-59			



DELIVERY POINT - B.&O. R.R. BRIDGEPORT, OHIO
AVERAGE HAUL FROM SIDING - 1.2 MILES

LOCATION PLAN



SCALE IN MILES

SCALES

PLAN	1"=50 FT.
PROFILE HOR.	1"=50 FT.
PROFILE VERT.	1"=10 FT.
CROSS SECTION	1"=10 FT.

PORTION TO BE IMPROVED
OTHER HIGHWAYS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO DEPARTMENT OF HIGHWAYS, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL 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 AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH IN THE PLANS AND ESTIMATE.

THE RIGHT OF WAY FOR THIS IMPROVEMENT WILL BE PROVIDED BY THE STATE OF OHIO.

APPROVED	DATE	DIVISION DEPUTY DIRECTOR
APPROVED	DATE	ENGINEER OF BRIDGES
APPROVED	DATE	ENGINEER OF LOCATION AND DESIGN
APPROVED	DATE	DEPUTY DIRECTOR OF DESIGN AND CONSTRUCTION
APPROVED	DATE	DEPUTY DIRECTOR OF RIGHT OF WAY
APPROVED	DATE	DEPUTY DIRECTOR OF PLANNING AND PROGRAMMING
APPROVED	DATE	FIRST ASSISTANT DIRECTOR
APPROVED	DATE	DIRECTOR OF HIGHWAYS
APPROVED	DATE	CHIEF ENGINEER, BALTIMORE & OHIO RAILROAD

STANDARD DRAWINGS			
NUMBER	DATE	NUMBER	DATE
HW-A&B	7-15-57	I-8 MH NO. 1-A	10-2-61
HW C	7-15-57	I-12	7-1-54
I-1	11-15-60	I-15 NO. 1	11-15-60
I-8 CB 2-312-4	1-26-59	I-21-23	8-1-56
I-8 CB NO. 3	1-26-59	I-1	4-1-50
I-8 CB NO. 3A	1-26-59	I-3A	4-1-50
I-8 CB NO. 4	7-1-58	B-T-70-71	11-15-60
I-8 CB NO. 6	1-26-59	B-T-71R	3-2-53
I-8 I NO. 2-A	4-23-59	F-1	9-1-59
I-8 M.H. NO. 1	1-26-59	F-3	9-1-59
I-14G	1-22-52	G-7.07	6-1-56
I-15 NO. 2A	8-17-60	I-8 C.B. NO. 5	7-1-58
L-3	4-1-50	I-15 NO. 6	7-1-59
T-35	1-2-56	AS-1-54	12-1-54
R1-1	7-15-58	F-2	10-1-58
L.J. NO. 1	7-1-55	I-8 C.B. 2-2-B	3-2-59
T.J. NO. 1	9-12-60	FACI-1	12-27-61
		FACI-2	12-27-61

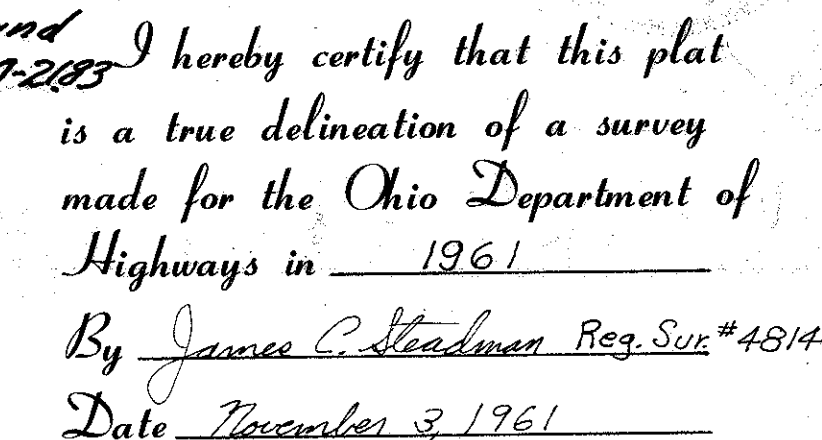
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____

DIVISION ENGINEER _____ DATE _____

FILE NO.	BELMONT COUNTY
	SEC. BEL-40-23.89
	DATE OF LETTING _____ 196 _____
	CONTRACT NO. _____

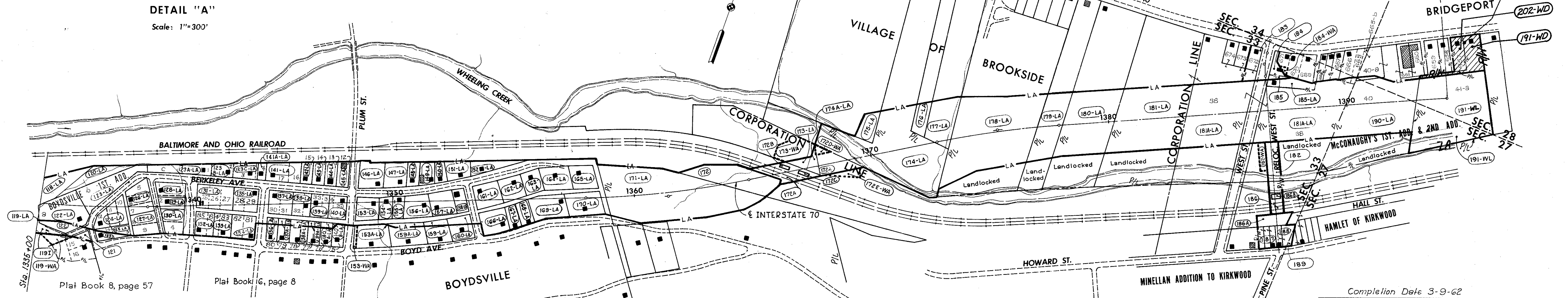
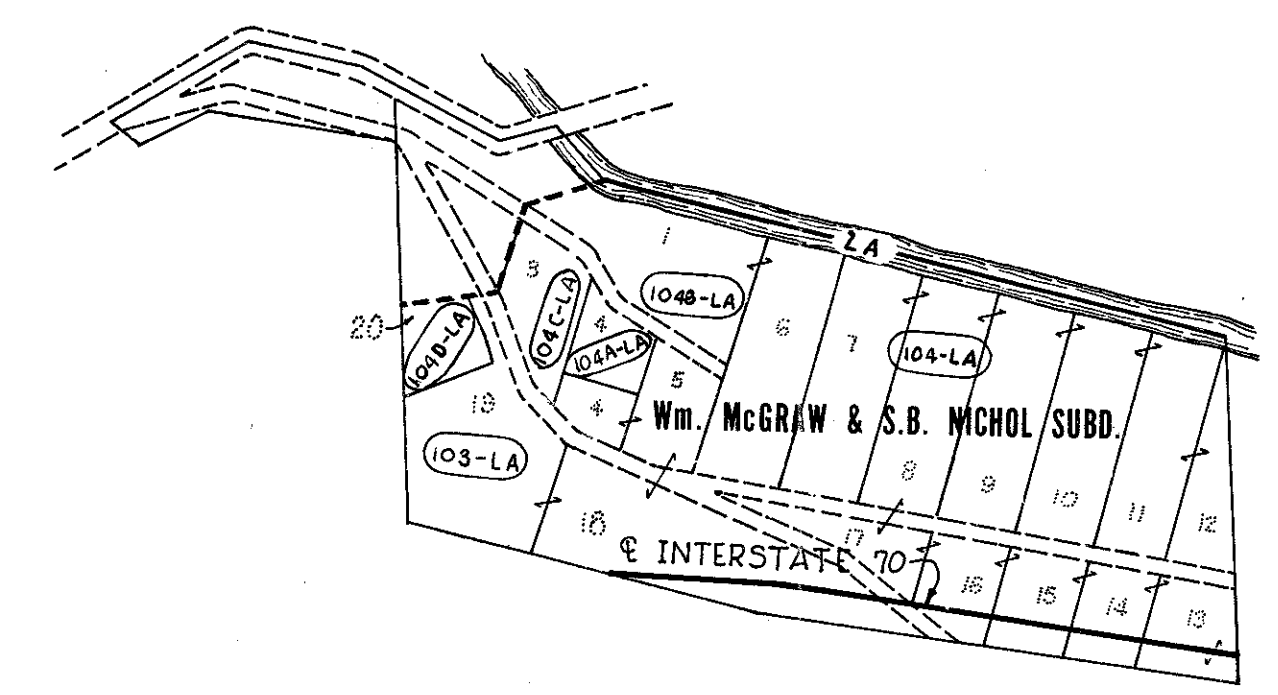
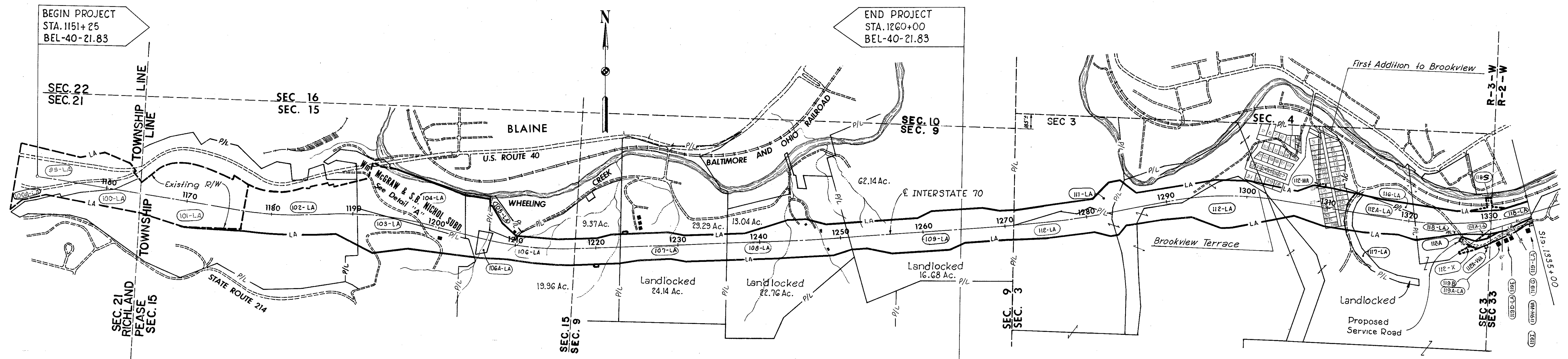
LIMITED ACCESS



PROPERTY MAP

FED. RD. DIVISION	STATE	PROJECT	145
2	OHIO		197

BELMONT COUNTY
BEL-40-23.89



- LEGEND
- DWELLING UNIT
 - COMMERCIAL BUILDING
 - CHURCH
 - PARCELS PURCHASED BY DEPARTMENT
 - PROPERTY LINE
 - RIGHT OF WAY WITH LIMITED ACCESS
 - RIGHT OF WAY WITHOUT LIMITED ACCESS
 - EXISTING RIGHT OF WAY

SCALE As Shown HOWARD, NEEDLES, TAMMEN & BERGENDOFF
MADE J.C.S. DATE 6-14-61 CONSULTING ENGINEERS
TRCD. IER. DATE 1-22-62 KANSAS CITY CLEVELAND NEW YORK
CKD J.D.S. DATE 1-22-62 SHEET.

Completion Date 3-9-62		
	Changed 118-WA To 118-S	10/5/64
	Added Parcels 191-WD & 202-WD	1-2-64
	Changed Parcel 191-LA To 191-WL	1-16-64
Dist. II	Added Par. 191-EL & 202-EL (Combined)	10-23-96
MADE	REVISION	DATE

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

BELMONT COUNTY

BEL-40-23.89

PARCEL NO	OWNER	DEED RECORD		DEED AREA	TO BE ACQUIRED		RESIDUE		SHEET NO.	REMARKS	PARCEL NO.	OWNER	DEED RECORD		DEED AREA	TO BE ACQUIRED		RESIDUE		SHEET NO.	REMARKS
		BOOK	PAGE		LAND	BLDG	LEFT	RIGHT					BOOK	PAGE		LAND	BLDG	LEFT	RIGHT		
99-LA	Margaret S. Kennedy			5.40 Acres					5	Previously acquired by the State	133-LA	Louis F. Jr. & Johanna J. Straues	392	101	7,500 Sq.Ft.	7,638 Sq.Ft.	Y	0	0	12	Correct Area
100A-LA	Hugh N. Stobbs	354	272	Limited Access Only					5	Previously acquired by the State	134-LA	Frank Jr. & Helen C. Kraps	386	317	10,000 Sq.Ft.	10,117 Sq.Ft.	Y	0	0	12	Correct Area
100-LA	Hugh N. Stobbs	354	272	4.75 Acres					5	Previously acquired by the State	135-LA	Frank & Laura Gregorcic	444	268	Not Given	.23 Acres	Y	0	0	12	
101-LA	Job S. Burton	405	420	19.06					6	Previously acquired by the State	136-LA	Anna Schulte	410	470	5,000 Sq.Ft.	1,462 Sq.Ft.	N	0	5,338 Sq.Ft.	12	
102-LA	Job S. Burton	405	420	89.129 Acres	18.06 Acres	N	0	71.07Ac	7		137-LA	Sanford W & Ella June Church	450	30	10,000 Sq.Ft.	10,000 Sq.Ft.	Y	0	0	12	
103-LA	Herman Pfrogner	427	611	37 Acres	13.02 Acres	Y	0	23.98Ac	8	Tracts 2,4, & 5 of Deed Remove Barn	137A-LA	Edward Beltem	410	417	Not Given	1,500 Sq.Ft.	N	0	3,500 Sq.Ft.	12	
103-WA				.08 Acres	N	0	0	0	8		138-LA	Charles Hasper	267	232	7,500 Sq.Ft.	7,481 Sq.Ft.	Y	0	0	12	
104-LA	Pauline Paluch	424	499	Not Given	7.92 Acres	N	0	0	8		138A-LA	Justine M. Berus	382	142	7,500 Sq.Ft.	2,175 Sq.Ft.	N	0	5,325 Sq.Ft.	12	
104A-LA	George Jr. & Norma Fatula	448	841	13,195 Sq.Ft.	.35 Acres	Y	0	0	8		139-LA	Irene Fornal	453	183	Not Given	.17 Acres	Y	0	0	12	
104B-LA	Mary Pfrogner			Not Given	2.37 Acres	Y	0	0	8		139A-LA	William J. & Stella Glivar	380	73	Not Given	1,450 Sq.Ft.	Y	0	3,550 Sq.Ft.	12	
104C-LA	Mike Grabecki	315	72	10,979 Sq.Ft.	.302 Acres	N	0	0	8	Tract 1	140-LA	Emmett V. McNinch ET AL	438	321	Not Given	.17 Acres	Y	0	0	12	
104D-LA	Anna Mortz	428	410	Not Given	.34 Acres	N	0	0	8	Tract 2	140A-LA	John J. & Louis N. Luzar	433	649	Not Given	1,479 Sq.Ft.	Y	0	3,521 Sq.Ft.	12	
105-LA	Milton E. Porter	452	194	2.436 Acres	1.39 Acres	Y	1.047Ac	0	9		140B-LA	Jack Kuklevic	290	103	5,000 Sq.Ft.	361 Sq.Ft.	Y	0	4,639 Sq.Ft.	12	
106-LA	William A. Allen Jr.	326	208	45,494 Acres	15.16 Acres	N	9,37Ac	19.96Ac	8-9		141-LA	Wilferd J. Ledergerber	350	536	Not Given	.26 Acres	Y	0	0	12	
106-X				.03 Acres	N	0	0	0	9	Construct Ditch Protection	141A-LA	Willia Grace Hodgkin & Nellie Helzel	432	11	2,750 Sq.Ft.	2,466 Sq.Ft.	Y	0	0	12	Correct Area
106A-LA	The Lorain Coal and Dock Company	224	11	1.00 Acre	1.00 Acres	N	0	0	9		142-LA	Andrew G. & Eleanor L. Pittner	380	87	Not Given	.10 Acres	Y	0	0	12	
107-LA	Harry L. Downing & Charles Norman	450	606	67.228 Acres	12.80 Acres	N	29.23Ac	24.14Ac(LL)	10-11		143-LA	Mary Klep ET AL	367	200	Not Given	.11 Acres	Y	0	0	12	
107-X				.06 Acres	N	0	0	0	10	Construct Ditch Protection	144-LA	Vicenzo Montagna	400	526	4,903.79 Sq.Ft.	4,967.50 Sq.Ft.	Y	0	0	12	
108-LA	William Farr	421	467	50.52 Acres	14.72 Acres	Y	13.04Ac	22.76Ac(LL)	11-12		145-LA	William & Mary Chesnik	368	114	Not Given	.12 Acres	Y	0	0	12	
109-LA	Edwin C. Lytton	442	557	97.75 Acres	22.19 Acres	N	60.43Ac	15.07Ac(LL)	12-13		146-LA	Joseph & Rose Shercell	280	452	.434 Acres	.24 Acres	Y	0	0	12	Correct Area
110-LA	Parcel No Not Used										147-LA	Charles E. & Mary Rose Hungerman	361	301	10,000 Sq.Ft.	9,976 Sq.Ft.	Y	0	0	12-13	
111-LA	John & Hermine Polomik	271	70	37.50 Acres	6.06 Acres	N	31.54Ac	0	6		148-LA	John M. & Esther Sadowski	299	222	5,000 Sq.Ft.	5,198 Sq.Ft.	Y	0	0	13	
112-LA	Joseph E. Zini, Edward A. Zini & Josephine H. Zini	403	230	373.533 Acres	34.49 Acres	Y	25.88	297.39Ac	7-9		149-LA	Joe & Mary Anuskewic	254	544	.115 Acres	.14 Acres	Y	0	0	13	
112A-LA	Baltimore Coal Corporation (Only)			7.06 Acres	N	0	0	0	9-10		150-LA	Frank & Blanch Kovack	292	460	4,361 Sq.Ft.	4,232 Sq.Ft.	Y	0	0	13	
112-T-V				.62 Acres	N	0	0	0	10	Temporary Right of Way	151-LA	Joseph J. & Annette Simoncic	317	613	7,702.79 Sq.Ft.	7,875.62 Sq.Ft.	Y	0	0	13	
112-X-J				.11 Acres	N	0	0	0	10	Channel Change	152-LA	Joseph & Jennie Gliver	409	171	.17 Acres	.25 Acres	Y	0	0	13	
112-WA				.03 Acres	Y	0	0	0	9	Remove House	153-LA	Frances B. Fisher	383	298	9,420 Sq.Ft.	9,230 Sq.Ft.	Y	0	0	12	
112A-WA				.02 Acres	N	0	0	0	10	Build Driveway	153A-LA	Frank Sulek	252	466		195 Sq.Ft.	N	0	0	12	
113-LA	John J. & Angela Dewey	459	310	54,777 Sq.Ft.	14,385 Sq.Ft.	N	40,392Ac	0	8		153-T					1,000 Sq.Ft.	N	0	0	12	Slope Easement
116-LA	The Real Estate and Improvement Company of Baltimore City	148	111		.33 Acres	N		0	9		154-LA	Helen Marie Roscovich	380	305	5,580 Sq.Ft.	5,453 Sq.Ft.	Y	0	0	12	
117-LA	The Baltimore and Ohio Railroad Company	218	598	2.90 Acres	.84 Acres	N	.05 Ac.	2.01Ac(LL)	16		155-LA	Mary P. Polli	439	288	5,000 Sq.Ft.	4,926 Sq.Ft.	Y	0	0	12-13	
118-LA	The Baltimore and Ohio Railroad Company			9.79 Acres	N	0	0	0	10		156-LA	Joseph F. Jr. & Nancy V. Anuskewic	410	566		10,624 Sq.Ft.	Y	0	0	13	
118-S				.478 Acres	N	0	0	0	10-11	Construct Drainage Pipes & Slopes	157-LA	Joseph J. & Annette Simoncic	410	569	9,932 Sq.Ft.	9,698 Sq.Ft.	Y	0	0	13	Correct Area
119-LA	Unknown			.16 Acres	N	0	0	0	10		158-LA	Anna F. Lang	432	492	5,000 Sq.Ft.	5,142 Sq.Ft.	Y	0	0	13	
119-WA	Unknown			.07 Acres	N	0	0	0	10	Build Driveway	159-LA	Joseph A. Harris	318	497	10,000 Sq.Ft.	2,130 Sq.Ft.	N	0	7,870 Sq.Ft.	13	
119A-LA	Mary K. and Alex S. Nagy	427	603	1 Acre	.10 Acres	N	0	.70 Ac.	10		159A-LA	Angela Kusic	369	38	6,700 Sq.Ft.	2,524 Sq.Ft.	N	0	4,176 Sq.Ft.	12-13	
119B				.20 Acres	N	0	0	0	10	Highway Easement	160-LA	William & Jennie Kubovich	325	243	10,000 Sq.Ft.	3,305 Sq.Ft.	Y	0	6,695 Sq.Ft.	13	
119D-LA	Ruth V. Williams	322	612	4,314 Acres	.23 Acres	N	0	372 Ac.	10		161-LA	Mary Dolence ET AL	342	530	11,000 Sq.Ft.	10,296 Sq.Ft.	Y	0	0	13	Correct Area
119E				.36 Acres	N	0	0	0	10	Highway Easement	162-LA	Agnes Romish	442	153	10,000 Sq.Ft.	9,967 Sq.Ft.	Y	0	0	13	
119G	Roman & Nellie Zilinski	423	514	2.875 Acres	.10 Acres	N	0	2.77 Ac.	10	Highway Easement	163-LA	Emma & William Albright	410	69	7,500 Sq.Ft.	7,877 Sq.Ft.	Y	0	0	13	Correct Area
119H-WA				.02 Acres	N	0	0	0	10	Slope Easement	164-LA	Frances Grell ET AL	381	551	15,000 Sq.Ft.	13,122 Sq.Ft.	Y	0	0	13	Correct Area
119I	Unknown			.32 Acres	N	0	0	0	10-12	Highway Easement	165-LA	Angela E. High	426	183	10,000 Sq.Ft.	9,588 Sq.Ft.	Y	0	0	13	Correct Area
120-LA	State of Ohio			Not Given	.20 Acres	N	0	0	12		166-LA	Anton & Steffie Kolar	359	187	.25 Acres	.24 Acres	Y	0	0	13	
121	Louis Sustersic	268	395	22,484 Sq.Ft.	2,021 Sq.Ft.	Y	0	20,403Sq.Ft.	12	Highway Easement	167-LA	Dan & Mary Bradac	450	135		4,837 Acres	Y	0	0	13	
122-LA	Louis Straus & Caroline Straus	235	412	30,115 Sq.Ft.	23,930 Sq.Ft.	Y	0	0	12	Correct Area	168-LA	Joe & Ella Bradac	450	133	5,200 Sq.Ft.	5,064 Sq.Ft.	Y	0	0	13	
122				5,045 Sq.Ft.	Y	0	0	0	12	Highway Easement	169-LA	Helen Ann & Edward Smith	442	135	14,689 Sq.Ft.	14,949 Sq.Ft.	Y	0	0	13	Correct Area
123-LA	John Koeneg & Francis Krockner	454	580	1.12 Acres	.52 Acres	Y	0	0	12	Correct Area	170-LA	Martha J. Stratter	440	142	15,000 Sq.Ft.	14,565 Sq.Ft.	Y	0	0	13	
123A-LA	Joseph & Veronica Tempka	240	533	10,485 Sq.Ft.	10,374 Sq.Ft.	Y	0	0	12	Correct Area	171-LA	George J. Holter	397	407	31,384 Acres	2.66 Acres	N	0	28,729 Ac.	13-14	
123B-LA	Joseph & Mary Nowosadski	410	158	4,974.41 Sq.Ft.	4,738.80 Sq.Ft.	Y	0	0	12	Correct Area	172	The Baltimore and Ohio Railroad Company	147	184		.76 Acres	N	-	-	14	Slope Easement
123C-LA	Mary Kropflich	383	267	Not Given	.15 Acres	Y	0	0	12		172A					.49 Acres	N	-	-	14	Aerial Easement
124-LA	John Koeneg	332	618	Not Given	.28 Acres	Y	0	0	12		172B					.01 Acres	N	-	-	14	Pier Easement
125-LA	Edward R. & Rose Mary Polli	457	176	Not Given	.08 Acres	N	0	0	12		172C					.01 Acres	N	-	-	14	Pier Easement
126-LA	Rose M. Bender ET AL	410	428	Not Given	.28 Acres	Y	0	0	12		172D-WA					.03 Acres	N	-	-	14	
127-LA	Francis Brescel ET AL	353	492	8,400 Sq.Ft.	9,246 Sq.Ft.	N	0	0	12	Correct Area	173-LA	David H. Dankworth	366	394	1.4082 Acres	.06 Acres	N	1.35	0	14	
128-LA	Henry & Mary BohocleHi	235	342	Not Given	.17 Acres	Y	0	0	12		174-LA	Frank Mazoch ET AL	437	33	4,9207 Acres	2.25 Acres	N	2.67 Ac.	0	15	
129-LA	Rudolph & Christine C. Parrish	410	298	Not Given	.12 Acres	Y	0	0	12		174A-LA				.0923 Acres	.09 Acres	N	0	0	15	
130-LA	Joseph John Stampfel	430	160	Not Given	.21 Acres	N	0	0	12		175-LA	Bridgeport Board of Education	315	550	6.05 Acres	.26 Acres	N	5.79 Ac.	0	15	
131-LA	Ralph & Julia Kohutak	308	425	15,000 Sq.Ft.	15,285 Sq.Ft.	Y	0	0	12	Correct Area	176-LA	Church of God	280	283	1.093 Acres	.17 Acres	N	.926Ac.	0	15	
132-LA	Edward & Rose Volan	332	514	Not Given	.17 Sq.Ac.	Y	0	0	12		177-LA	Thomas C & Mary E. Gonot	408	335	2.155 Acres	.46 Acres	N	1.696Ac.	0	15	
											178-LA	Clara M. Dukes	409	306	7.20 Acres	2.70 Acres	N	3.86Ac.	.64 Ac(LL)	15	
											179-LA	Wilma F. SuHon	431	211	2.02 Acres	.68 Acres	N	1.08Ac.	.26 Ac(LL)	15	
											180-LA	Joseph A. & Martha George	428	334	3.76 Acres	1.31 Acres	N	1.88Ac.	.57Ac(LL)	15	

Note: Parcel No. 114-LA and 115-LA Not Used

LEGEND

LL = Landlocked
* = Parcel out of numerical order
N = No Buildings
Y = Buildings

Completion Date 3-9-62

	Revised Parcel 109-LA	12-6-62
	Changed 118-WA to 118-S & Area Adjusted	10/5/64
MADE	REVISION	DATE

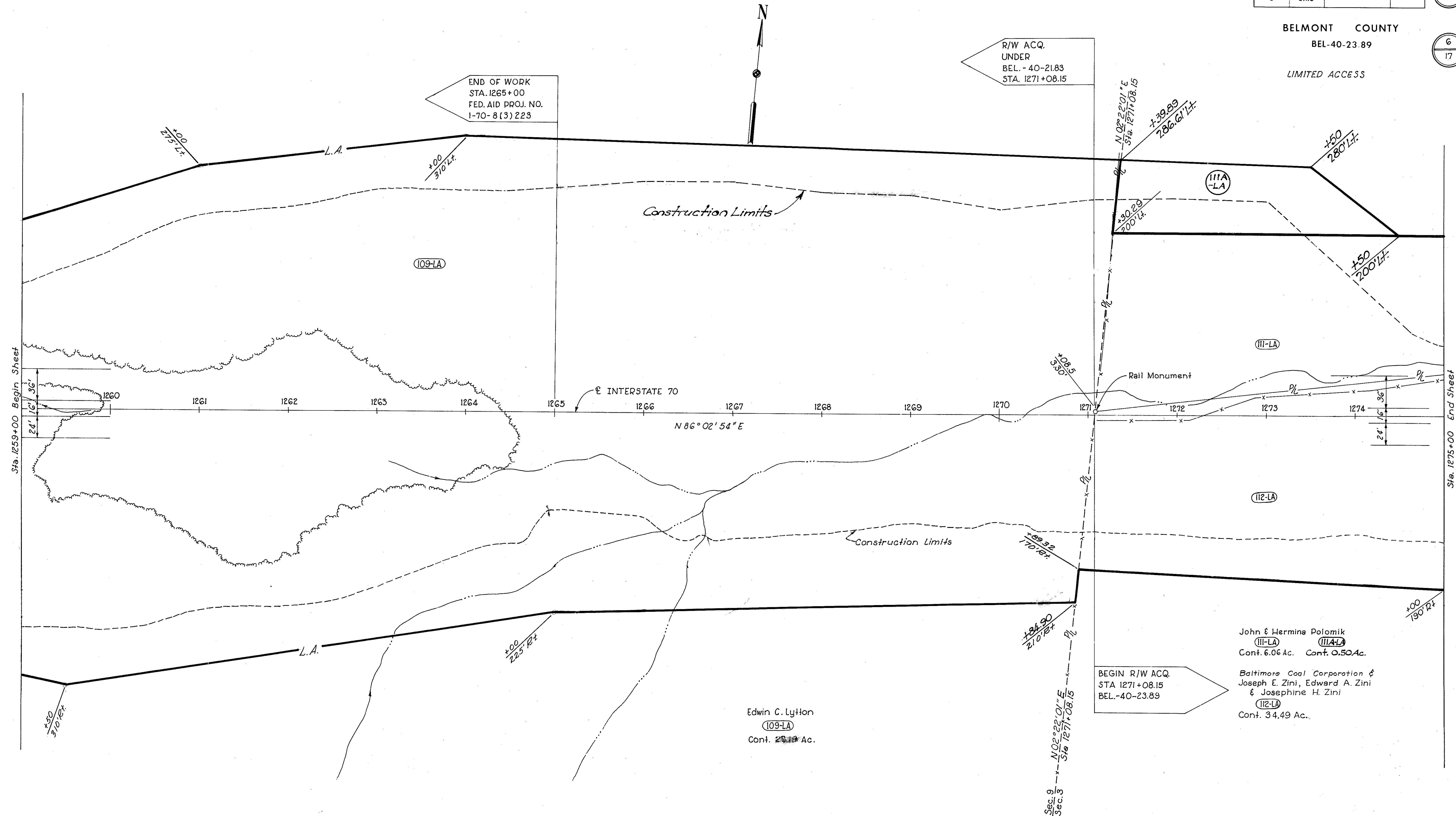
PEASE TWP - SEC. 9 - TWP 6 - R3
PEASE TWP - SEC. 3 - TWP 6 - R3

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

148
197

BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

6
17



SCALE 1" = 50'
HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
MADE J.C. DATE 10-24-61
TRCD J.C. DATE 12-23-61 KANSAS CITY CLEVELAND NEW YORK
CKD M.V. DATE 1-22-62 SHEET.

Completion Date 3-9-62

	Revised Parcel 109-LA	8/1/62
	Revised Parcel 109-LA	12-6-62
	Added Parcel 111A-LA	12-6-62
MADE	REVISION	DATE

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

149
197

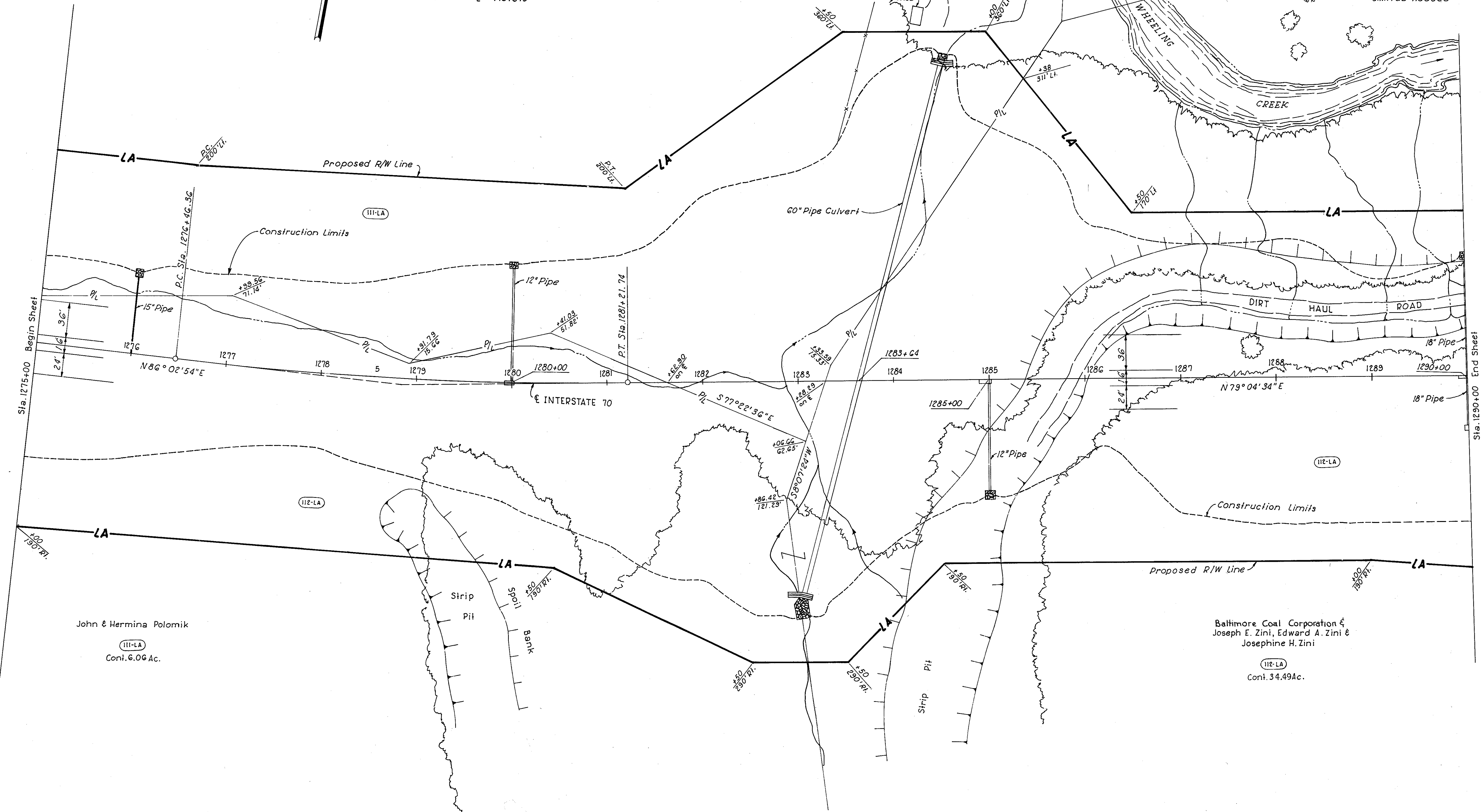
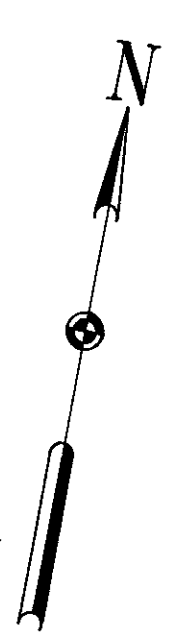
BELMONT COUNTY

BEL-40-23 89

LIMITED ACCESS

7
17

Curve 5
P.I. Sta. 1278+84.34
D = 1° 28'
Δ = 6° 58' 20" L.I.
R = 3906.533'
T = 237.983'
L = 475.379'



John & Hermina Polomik

III-LA
Cont. 6.06 Ac.

Baltimore Coal Corporation &
Joseph E. Zini, Edward A. Zini &
Josephine H. Zini

III-LA
Cont. 34.49 Ac.

MADE	REVISION	DATE

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

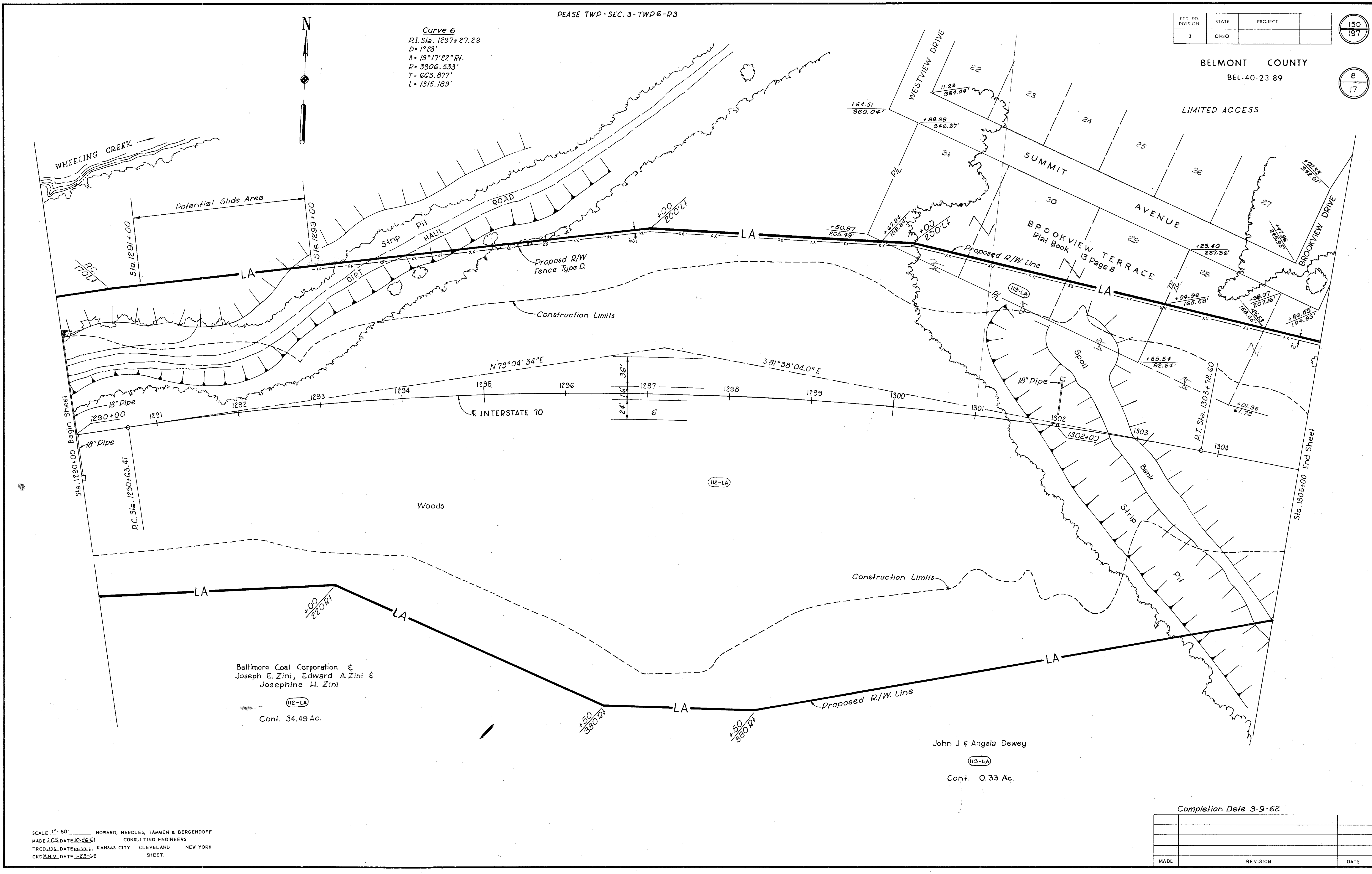
150
197

BELMONT COUNTY
BEL-40-23 89

8
17

Curve 6
P.I. Sta. 1297+27.29
D=1°28'
Δ=19°17'22" Rt.
R=3906.533'
T=663.877'
L=1315.189'

LIMITED ACCESS



Baltimore Coal Corporation &
Joseph E. Zini, Edward A. Zini &
Josephine H. Zini

(112-LA)
Cont. 34.49 Ac.

John J & Angela Dewey
(113-LA)
Cont. 0.33 Ac.

SCALE 1"=50'
HOWARD, NEEDLES, TAMMEN & BERGENDOFF
MADE 10-26-61 CONSULTING ENGINEERS
TRCD DATE 10-22-61 KANSAS CITY CLEVELAND NEW YORK
CKDMM.V. DATE 1-23-62 SHEET

Completion Date 3-9-62		
MADE	REVISION	DATE

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

151
197

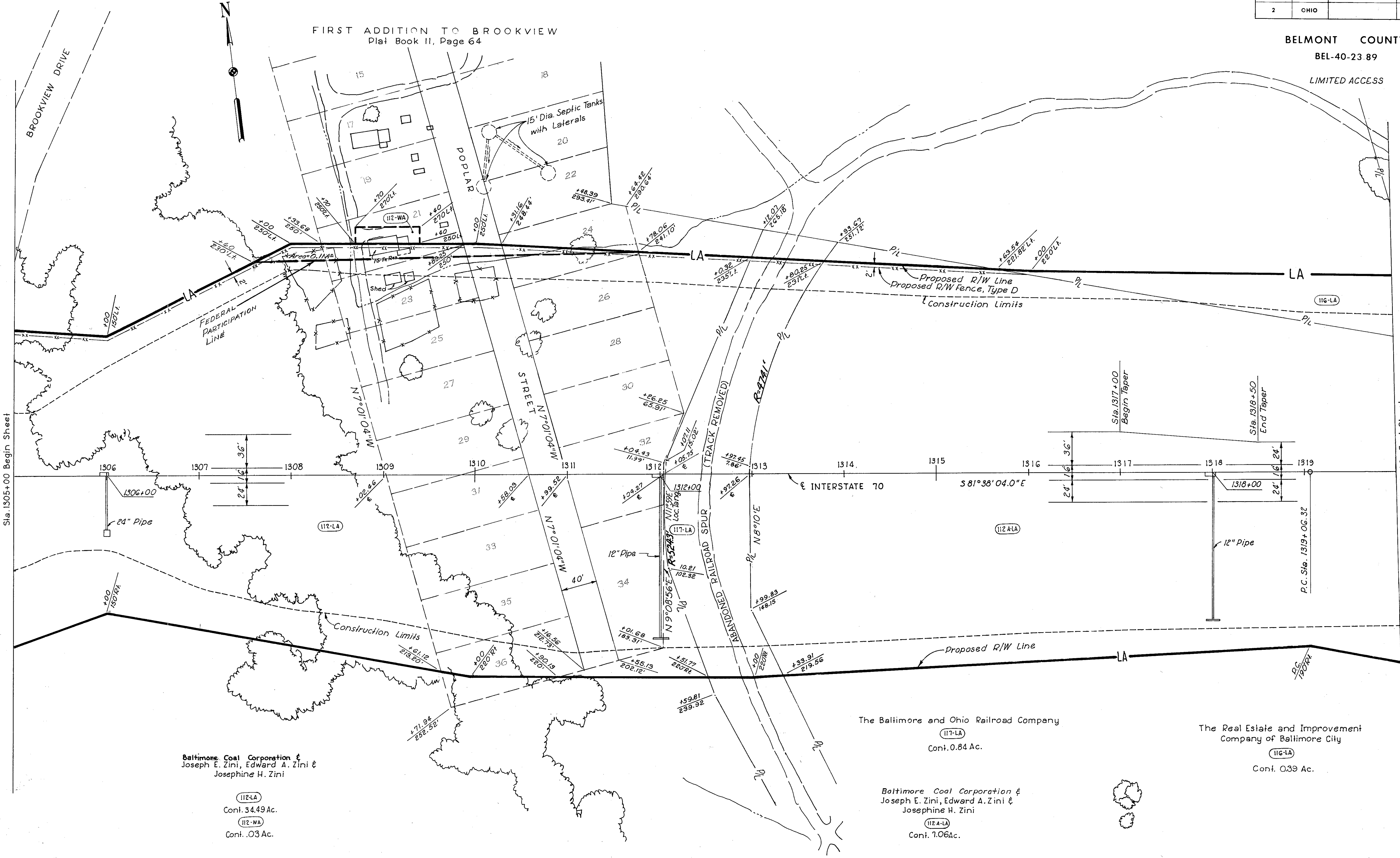
BELMONT COUNTY

BEL-40-23.89

9
17

LIMITED ACCESS

FIRST ADDITION TO BROOKVIEW
Plat Book II, Page 64



Baltimore Coal Corporation &
Joseph E. Zini, Edward A. Zini &
Josephine H. Zini

(112-LA)
Cont. 34.49 Ac.

(112-WA)
Cont. .03 Ac.

The Baltimore and Ohio Railroad Company

(117-LA)
Cont. 0.84 Ac.

Baltimore Coal Corporation &
Joseph E. Zini, Edward A. Zini &
Josephine H. Zini

(112A-LA)
Cont. 1.06 Ac.

The Real Estate and Improvement
Company of Baltimore City

(116-LA)
Cont. 0.39 Ac.

SCALE 1"=50'
MADE J.C.S. DATE 12-3-61
TRC D.T.E. DATE 11-2-61
CKD H.N.V. DATE 1-24-62

HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
KANSAS CITY CLEVELAND NEW YORK

Completion Date 3-9-62

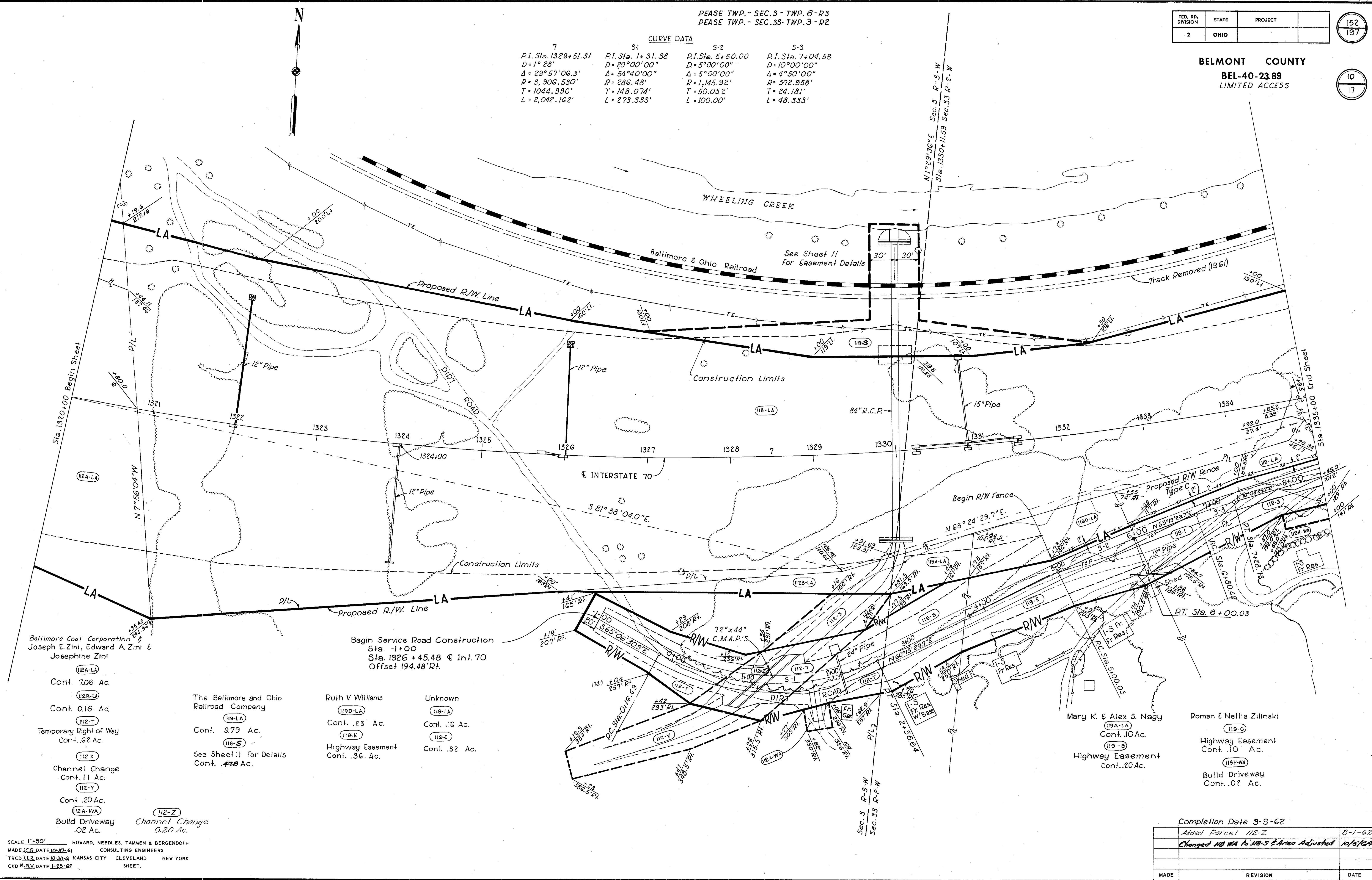
J.C.S. Added Septic Tanks & Lot Numbers	3-16-62
MADE	REVISION
	DATE

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

PEASE TWP. - SEC. 3 - TWP. 6 - R3
PEASE TWP. - SEC. 33 - TWP. 3 - R2

CURVE DATA			
	S-1	S-2	S-3
P.I. Sta.	1329+51.31	1+31.38	7+04.58
D	1° 28'	20° 00' 00"	10° 00' 00"
Δ	29° 57' 06.3"	54° 40' 00"	4° 50' 00"
R	3,906.530'	286.48'	572.958'
T	1044.990'	148.074'	24.181'
L	2,042.162'	273.333'	48.333'



- Baltimore Coal Corporation & Joseph E. Zini, Edward A. Zini & Josephine Zini
- 112A-LA Cont. 7.06 Ac.
 - 112B-LA Cont. 0.16 Ac.
 - 112-T Temporary Right of Way Cont. .62 Ac.
 - 112-X Channel Change Cont. .11 Ac.
 - 112-Y Cont. .20 Ac.
 - 112A-WA Build Driveway .02 Ac.
 - 112-Z Channel Change 0.20 Ac.
- The Baltimore and Ohio Railroad Company
- 118-LA Cont. 9.79 Ac.
 - 118-S See Sheet 11 for Details Cont. .478 Ac.

- Ruth V. Williams
- 119D-LA Cont. .23 Ac.
 - 119-E Highway Easement Cont. .36 Ac.
- Unknown
- 119-LA Cont. .16 Ac.
 - 119-I Cont. .32 Ac.

- Mary K. & Alex S. Nagy
- 119A-LA Cont. .10 Ac.
 - 119-B Highway Easement Cont. .20 Ac.
- Roman & Nellie Zilinski
- 119-G Highway Easement Cont. .10 Ac.
 - 119-WA Build Driveway Cont. .02 Ac.

SCALE 1"=50'
MADE J.C.S. DATE 10-27-61
TRCD J.E.B. DATE 10-30-61
CKD M.M.V. DATE 1-25-62
HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
KANSAS CITY CLEVELAND NEW YORK
SHEET

Completion Date 3-9-62	
Added Parcel 112-Z	8-1-62
Changed 112-WA to 112-S & Area Adjusted	10/5/64
MADE	REVISION
	DATE

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

152A
197

BELMONT COUNTY
BEL-40-23.89
MAINLINE
BALTIMORE & OHIO RAILROAD

10A
17

Curve Data	
Interstate 70	B. & O. Railroad
P.I. Sta. 1329 + 51.31	P.I. Sta. 319 + 99.37
D = 1°28'	D = 4°00'
Δ = 29°57'06.3"	I = 55°33'
R = 3,906.53'	R = 1,432.69'
T = 1,044.99'	T = 754.57'
L = 2,042.16'	L = 1,388.80'

FIRST ADDITION
TO BROOKVIEW
Plat Book 11
Page 64

The Real Estate and
Improvement Co.
Book 148
Page 111

See Sheet 11
for Easement
Details

Beginning Point
Sta. 1337 + 21.18
167.51' Lt.
BOYDSVILLE 1ST ADD
Plat Book 8
Page 57

R/W Easement Course & Distance Description					
Parcel No. 116-LA					
Station	Offset	Curve	Radius	Bearing	Distance
325 + 06.96	277.98' Lt.			N 71°51'05"W	482.71'
329 + 46.63	403.28' Lt.			S 78°46'09"E	36.51'
329 + 12.97	389.13' Lt.			S 80°42'02"E	417.82'
325 + 46.81	217.46' Lt.			S 7°56'04"E	76.47'

The Real Estate and Improvement Co.
(116-LA) = 0.375 Ac.

The Baltimore & Ohio Railroad Company
(117-LA) = 0.842 Ac.
(118-LA) = 9.761 Ac.

Book 218
Page 598
A = 2.90 Ac.

R/W Easement Course & Distance Description					
Parcel No. 117-LA					
Station	Offset	Curve	Radius	Bearing	Distance
330 + 36.40	996.52' Lt.			N 11°05'09"W	124.80'
331 + 24.81	848.43' Lt.	Right	524.30'	N 06°51'07"E	117.63'
331 + 78.40	744.00' Lt.			N 31°19'44"E	238.91'
331 + 89.61	505.35' Lt.			S 78°46'09"E	80.03'
331 + 15.83	474.35' Lt.	Left	474.10'	S 28°43'25"W	240.58'
330 + 93.87	711.54' Lt.			S 07°29'30"W	156.03'
330 + 24.18	850.94' Lt.			S 17°08'48"E	79.13'
329 + 62.55	900.56' Lt.			N 82°22'35"W	33.91'
329 + 92.92	915.64' Lt.			N 81°38'04"W	48.23'
Parcel No. 118-LA					
310 + 15.95	57.18' Lt.			S 32°39'15"W	192.23'
311 + 71.83	169.66' Lt.			S 44°20'11"W	97.94'
312 + 59.12	209.79' Lt.			S 35°24'53"E	21.38'
312 + 54.52	230.50' Lt.			S 32°39'15"W	29.87'
312 + 75.07	248.32' Lt.			S 69°48'32"W	565.01'
317 + 39.95	339.51' Lt.			S 82°01'39"W	339.74'
320 + 04.36	407.70' Lt.			S 82°05'30"W	495.35'
323 + 40.70	606.41' Lt.			N 07°56'04"W	393.43'
325 + 06.96	277.98' Lt.			N 07°56'04"W	76.47'
325 + 46.81	217.46' Lt.			S 80°42'02"E	166.96'
324 + 07.01	164.58' Lt.			S 82°53'45"E	383.49'
320 + 60.49	91.44' Lt.			S 86°35'49"E	96.55'
319 + 69.90	81.55' Lt.			S 85°37'26"E	195.56'
317 + 84.88	85.64' Lt.			N 85°51'34"E	194.56'
316 + 00.82	81.84' Lt.			N 80°32'37"E	145.94'
314 + 62.80	83.37' Lt.			N 70°56'26"E	243.72'
312 + 31.10	76.36' Lt.			N 63°22'21"E	216.00'

	Changed 118-WA To 118-S	10/5/64
MADE	REVISION	DATE

PEASE TWP.-SEC.3-TWP 6-R3
PEASE TWP.-SEC.33-TWP 3-R2

CURVE DATA

Interstate 70

P.I. Sta. 1329+51.31
D = 1° 28'
Δ = 29° 57' 06.3"
R = 3,906.53'
T = 1,044.99'
L = 2,042.16'

Railroad Curve

P.I. Sta. 319+99.37
D = 4° 00'
Δ = 55° 33'
R = 1,432.69'
T = 754.57'
L = 1,388.80'

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

BELMONT COUNTY
BEL-40-23.89
MAINLINE
BALTIMORE & OHIO RAILROAD

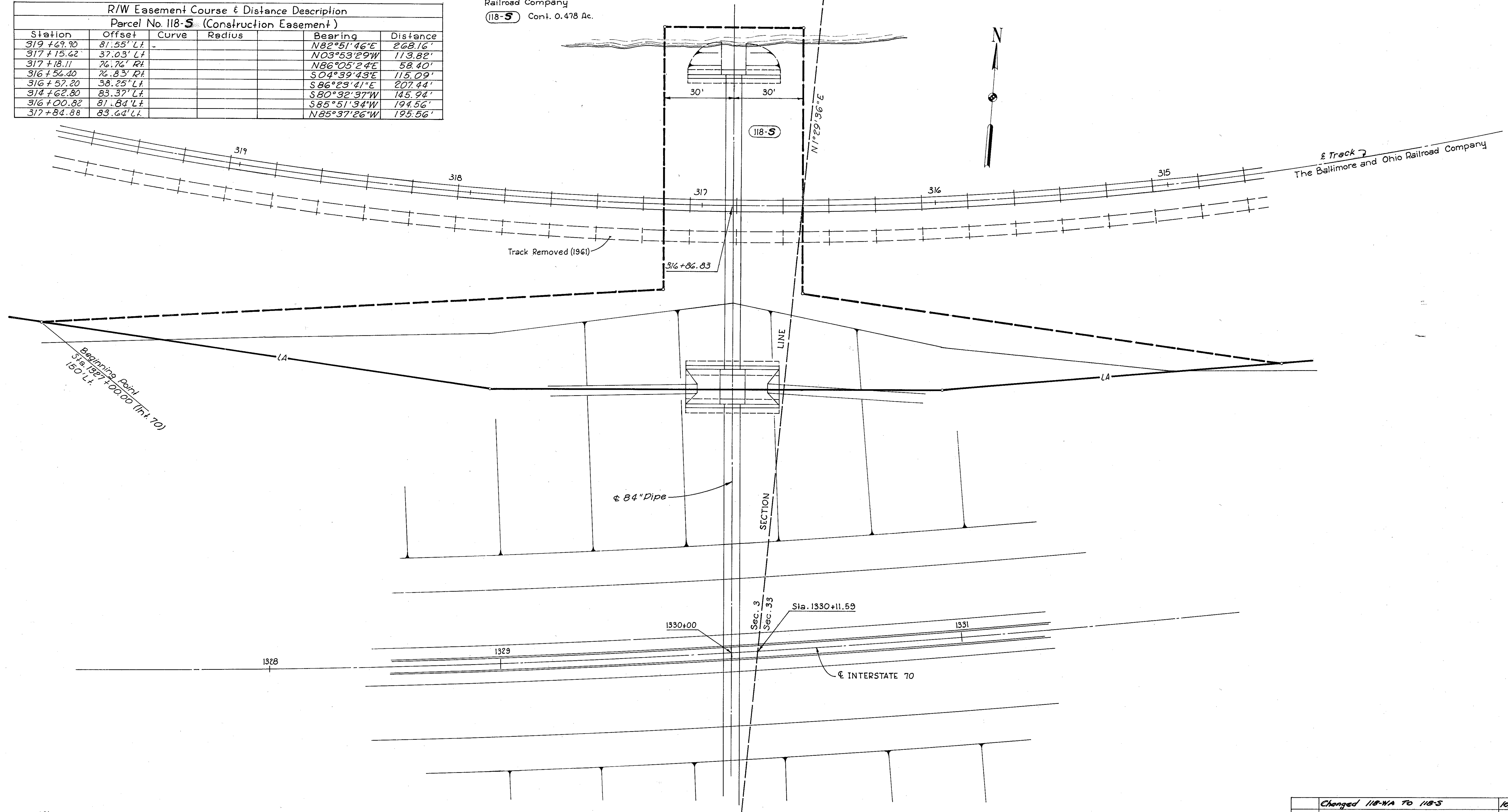
153
197

11
17

R/W Easement Course & Distance Description						
Parcel No. 118-S (Construction Easement)						
Station	Offset	Curve	Radius	Bearing	Distance	
319+69.90	81.55' Lt.			N82°51'46"E	268.16'	
317+15.62	37.03' Lt.			N03°53'29"W	113.82'	
317+18.11	76.76' Rt.			N86°05'24"E	58.40'	
316+56.40	76.83' Rt.			S04°39'43"E	115.09'	
316+57.20	38.25' Lt.			S86°23'41"E	207.44'	
314+62.80	83.37' Lt.			S80°32'37"W	145.94'	
316+00.82	81.84' Lt.			S85°51'34"W	194.56'	
317+84.88	83.64' Lt.			N85°37'26"W	195.56'	

The Baltimore and Ohio
Railroad Company
(118-S) Cont. 0.478 Ac.

Wheeling Creek



SCALE 1" = 20'
MADE J.C.S. DATE 1-23-62 HOWARD, NEEDLES, TAMMEN & BERGENDOFF
TRCD T.E.R. DATE 1-26-62 KANSAS CITY CLEVELAND NEW YORK
CKD M.M.V. DATE 6-12-62 SHEET.

Changed 118-WA TO 118-S	10/5/64
MADE	REVISION
	DATE

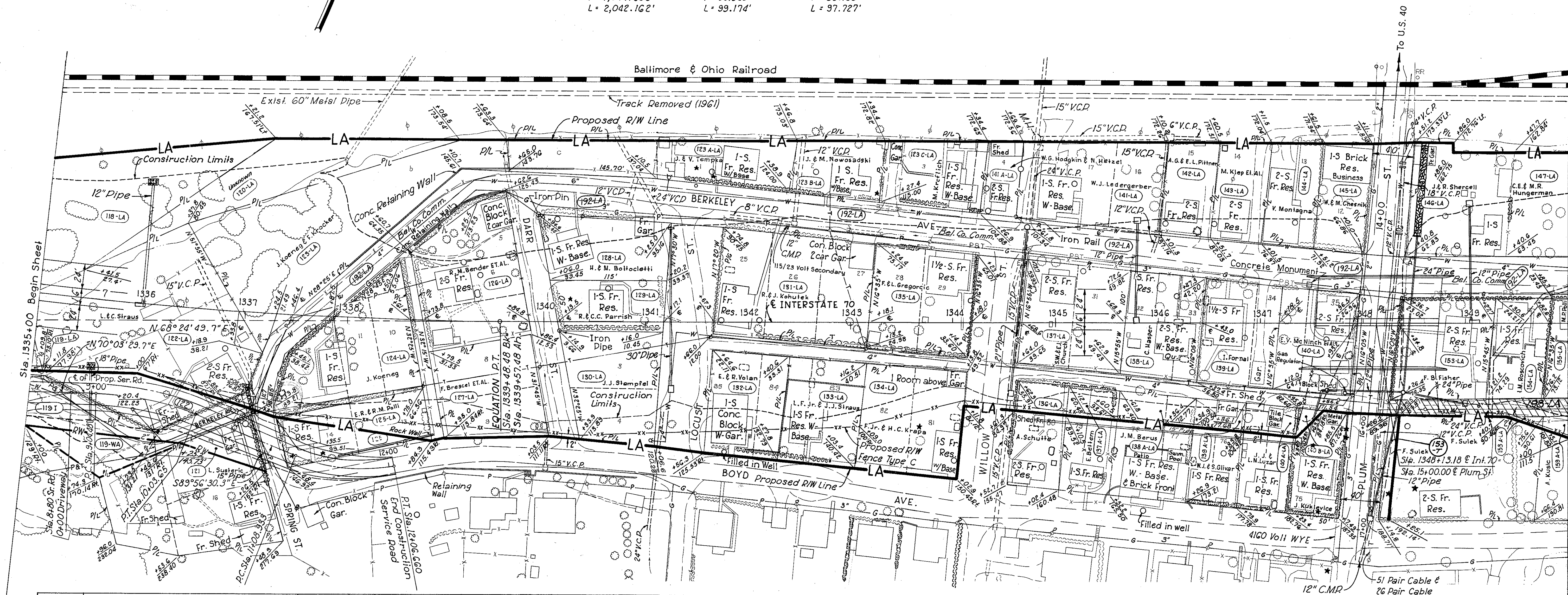
BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

EQUATION

Sta. 1339 + 48.48 Bk =
 Sta. 1339 + 57.48 Ah.

CURVE DATA

Curve 7	S-4	S-5
P.I. Sta. 1329 + 51.31	P.I. Sta. 9 + 55.00	P.I. Sta. 11 + 59.13
D = 1° 28'	D = 20° 10'	D = 33° 00'
Δ = 29° 57' 06.3"	Δ = 20° 00'	Δ = 32° 15'
R = 3,906.530'	R = 284.11'	R = 173.62'
T = 1,044.990'	T = 50.523'	T = 50.195'
L = 2,042.162'	L = 99.174'	L = 97.727'



Parcel No.	Owner	Area	Exist. Bldg.	House No.	Remarks	Parcel No.	Owner	Area	Exist. Bldg.	House No.	Remarks
119-1	Unknown	.32 Ac.				138A-LA	Justine M. Berus	2,175 Sq. Ft.			
120-LA	Unknown	.20 Ac.				139-LA	Irene Fornal	.17 Ac.	Yes		
121	Louis Sustersic	2,021 Sq. Ft.	Yes			139A-LA	William J. & Stella Glivar	1,450 Sq. Ft.	Yes	6	
122-LA	Louis & Caroline Straus	23,930 Sq. Ft.	Yes	44		140-LA	Emmett V. McNinch ET AL	.17 Ac.	Yes	1	
123-LA	John Koeneg & Francis Krockner	.52 Ac.				140A-LA	John J. & Louis N. Luzar	1,479 Sq. Ft.	Yes	4	
123A-LA	Joseph & Veronica Tempka	10,374 Sq. Ft.	Yes	28		140B-LA	Jack Kukilevce	361 Sq. Ft.	Yes	2	
123B-LA	Joseph & Mary Nowosadski	4,738.80 Sq. Ft.	Yes			141-LA	Wilferd J. Ledergerber	.26 Ac.	Yes		
123C-LA	Mary Kroflich	.15 Ac.	Yes	20		141A-LA	Willie Grace Hodgkin & Nellie Hetzel	2,466 Sq. Ft.	Yes		
124-LA	John Koeneg	.28 Ac.	Yes	40		142-LA	Andrew G. & Eleanor L. Pittner	.10 Ac.	Yes		
125-LA	Edward R. & Rose Mary Polli	.08 Ac.				143-LA	Mary Klep ET AL	.11 Ac.	Yes	8	
126-LA	Rose M. Bender ET AL	.28 Ac.	Yes	35		144-LA	Vincenzo Montagna	4,967.50 Sq. Ft.	Yes		
127-LA	Francis Brescel ET AL	9,246 Sq. Ft.				145-LA	William & Mary Chesnik	.12 Ac.	Yes		
128-LA	Henry & Mary Bottolelli	.17 Ac.	Yes	33		146-LA	Joseph & Rose Shercell	.24 Ac.	Yes	3	
129-LA	Rudolph & Christine C. Parrish	.12 Ac.	Yes			147-LA	Charles E. & Mary Rose Hungerman	9,976 Sq. Ft.	Yes		
130-LA	Joseph John Stampfel	.21 Ac.				153-LA	Frances B. Fisher	9,230 Sq. Ft.	Yes		
131-LA	Ralph & Julia Kohutek	15,285 Sq. Ft.	Yes	33		153A-LA	Frank Sulek	195 Sq. Ft.			
132-LA	Edward & Rose Volan	.17 Ac.	Yes	20		153-T		1,000 Sq. Ft.			
133-LA	Louis F. Jr. & Johanna J. Straus	7,638 Sq. Ft.	Yes			154-LA	Helen Mary Roscovich	5,453 Sq. Ft.	Yes	6	
134-LA	Frank Jr. & Helen C. Krupa	10,117 Sq. Ft.	Yes	16		155-LA	Mary P. Polli	4,926 Sq. Ft.	Yes		
135-LA	Frank & Laura Gregoric	.23 Ac.	Yes			159A-LA	Angela Kusic	2,524 Sq. Ft.	Yes		
136-LA	Anna Schutte	1,462 Sq. Ft.		14		*122	Louis Straus & Caroline Straus	5,045 Sq. Ft.	Yes		
137-LA	Sanford W. & Ella June Church	10,000 Sq. Ft.	Yes	13			Edward R. & Rose Mary Polli	.09 Ac.	Yes		
137A-LA	Edward Beltem	1500 Sq. Ft.				*119-WA	Unknown	.07 Ac.			
138-LA	Charles Hasper	7,481 Sq. Ft.	Yes			192-LA	Belmont County Commissioners	1.18 Ac.	No		

Legend

* Parcel out of Numerical order

UTILITY OWNERS

Telephone: The Ohio Bell Telephone Company
 Power: The Ohio Power Company
 Water: Belmont Sanitary Sewer District No. 1
 Gas: The Ohio Valley Gas Company

Completion Date 3-9-62

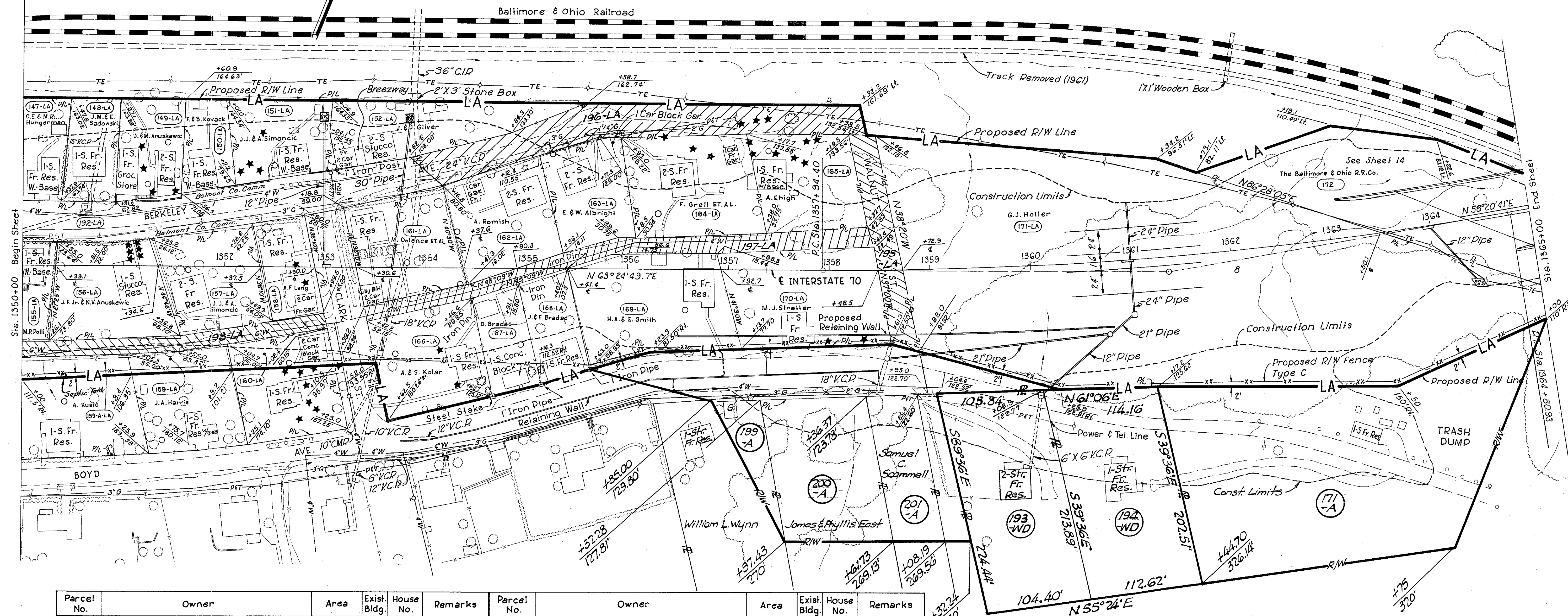
Added Parcel 153-5	5-8-63
Removed Parcel 153-5	7-29-63

MADE	REVISION	DATE
------	----------	------

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

Curve 8
P.I. Sta. 1361+38.55
D = 1° 28'
Δ = 10° 04' 08.7" L.
R = 3906.530'
T = 344.151'
L = 686.528'



Parcel No.	Owner	Area	Exist. Bldg.	House No.	Remarks	Parcel No.	Owner	Area	Exist. Bldg.	House No.	Remarks
147-LA	Charles E. & Mary Rose Hungerman	3,976 Sq. Ft.	Yes			167-LA	Dan Bradac	4,837 Sq. Ft.	Yes		
148-LA	John M. & Esther Sadowski	5,198 Sq. Ft.	Yes	11		168-LA	Joe & Ella Bradac	5,064 Sq. Ft.	Yes	25	
149-LA	Joe & Mary Anuskewic	.14 Ac.	Yes	13		169-LA	Helen Ann & Edward Smith	14,949 Sq. Ft.	Yes		
150-LA	Frank & Blanch Kovack	4,232 Sq. Ft.	Yes	15		170-LA	Martha J. Stratter	14,565 Sq. Ft.	Yes	33	
151-LA	Joseph J. & Annette Simoncic	7,873.62 Sq. Ft.	Yes	19		171-LA	George J. Holler	2.06 Ac.	No		
152-LA	Joseph & Jennie Gliver	.25 Ac.	Yes	23		172	The Baltimore and Ohio Railroad Company		No		See Sheet 14
155-LA	Mary D. Polli	4,926 Sq. Ft.	Yes			192-LA	Belmont County Commissioners	0.36 Ac.	No		
156-LA	Joseph F. Jr. & Nancy V. Anuskewic	10,624 Sq. Ft.	Yes	12		193-WD	Melvine E. Irvine	0.52 Ac.	Yes		
157-LA	Joseph J. & Annette Simoncic	9,638 Sq. Ft.	Yes			194-WD	Amelia Roberts	0.54 Ac.	Yes		
158-LA	Anna F. Lang	5,142 Sq. Ft.	Yes			195-LA	James Newlin - Paul Brownfield	0.132 Ac.	No		
159-LA	Joseph A. Harris	2,130 Sq. Ft.	Yes			196-LA	"	0.315 Ac.	No		
159-A-LA	Angela Kusic	2,524 Sq. Ft.	Yes			197-LA	"	0.207 Ac.	No		
160-LA	William & Jennie Kubovich	3,305 Sq. Ft.	Yes			198-LA	"	0.176 Ac.	No		
161-LA	Mary Dolence ET AL	10,296 Sq. Ft.	Yes	20		199-A	William L. Wynn	0.08 Ac.	Yes		
162-LA	Agnes Romish	9,967 Sq. Ft.	Yes	26		200-A	James & Phyllis East	0.36 Ac.	No		
163-LA	Emma & William Albright	7,877 Sq. Ft.	Yes	28		201-A	Samuel C. Scammell	0.17 Ac.	No		
164-LA	Frances Grell ET AL	13,122 Sq. Ft.	Yes	30		171-A	George J. Holler	1.35 Ac.	Yes		
165-LA	Angela Ehig	9,588 Sq. Ft.	Yes	43							
166-LA	Anton & Steffie Kolar	.24 Ac.	Yes								

UTILITY OWNERS
Telephone - The Ohio Bell Telephone Company
Power - The Ohio Power Company
Water - Belmont Sanitary Sewer District No. 1
Gas - The Ohio Valley Gas Company

Railroad Curve Data
P.I. Sta. 285+33.81
D = 4°00'
Δ = 21°02'
R = 1432.69'
T = 265.31'
L = 525.83'

Interstate 70 Curve Data
P.I. Sta. 1361+37.77
D = 1°28'
Δ = 10°04'08.7" Lt.
R = 3906.530'
T = 344.151'
L = 686.522'

PEASE TOWNSHIP - SEC. 33 - TWP. 3 - R. 2

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

155
197

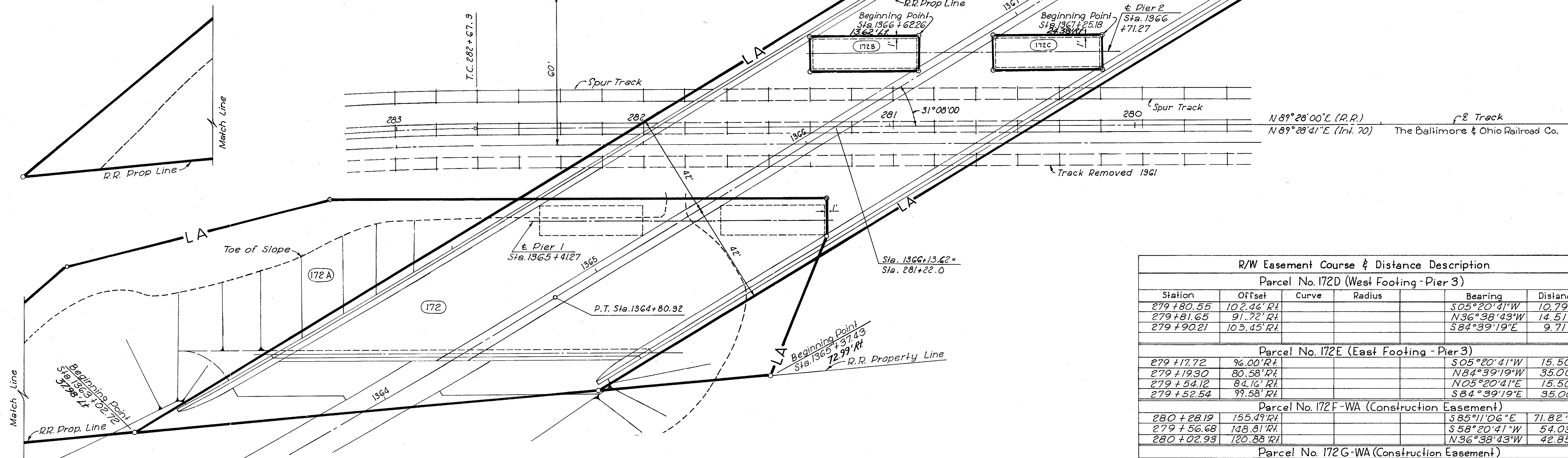
BELMONT COUNTY
BEL-40-23.89
MAINLINE
BALTIMORE & OHIO RAILROAD

14
17

The Baltimore and Ohio
Railroad Company

- (172) Aerial Cont. .836 Ac.
- (172A) Cont. .630 Ac.
- (172B) Cont. .014 Ac.
- (172C) Cont. .014 Ac.
- (172D) Cont. .001 Ac.
- (172E) Cont. .012 Ac.
- (172F-WA) Cont. .026 Ac.
- (172G-WA) Cont. .067 Ac.

R/W Easement Course & Distance Description						
Parcel No. 172 Aerial						
Station	Offset	Curve	Radius	Bearing	Distance	
284+20.99	116.46' Lt.			N58°20'41"E	341.93'	
281+15.60	52.82' Rt.			N89°28'41"E	162.34'	
279+53.26	52.82' Rt.			N36°38'43"W	84.25'	
280+02.93	120.88' Rt.			N58°20'41"E	54.03'	
279+56.68	148.81' Rt.			S85°11'06"E	141.32'	
278+15.98	135.67' Rt.			S58°20'41"W	471.06'	
282+19.19	107.89' Lt.			S84°37'05"W	189.77'	
Parcel No. 172A (South Abutment & Pier 1)						
281+49.44	101.96' Lt.			S84°37'05"W	382.08'	
285+53.44	108.11' Lt.			N50°05'34"E	124.35'	
284+39.89	45.44' Lt.			N75°22'35"E	110.51'	
283+28.02	27.26' Lt.			N89°28'41"E	201.72'	
281+25.14	28.50' Lt.			S00°31'19"E	14.00'	
281+25.14	44.50' Lt.			S22°24'13"W	62.38'	
Parcel No. 172B (West Footing - Pier 2)						
280+87.37	36.71' Rt.			S00°31'19"E	14.00'	
280+87.37	22.72' Rt.			S89°28'41"W	44.00'	
281+31.37	22.72' Rt.			N00°31'19"W	14.00'	
281+31.37	36.71' Rt.			N89°28'41"E	44.00'	
Parcel No. 172C (East Footing - Pier 2)						
280+13.87	36.71' Rt.			S00°31'19"E	14.00'	
280+13.87	22.72' Rt.			S89°28'41"W	44.00'	
280+57.87	22.72' Rt.			N00°31'19"W	14.00'	
280+57.87	36.71' Rt.			N89°28'41"E	44.00'	



R/W Easement Course & Distance Description						
Parcel No. 172D (West Footing - Pier 3)						
Station	Offset	Curve	Radius	Bearing	Distance	
279+80.55	102.46' Rt.			S05°20'41"W	10.79'	
279+81.65	91.72' Rt.			N36°38'43"W	14.51'	
279+90.21	103.45' Rt.			S84°39'19"E	9.71'	
Parcel No. 172E (East Footing - Pier 3)						
279+17.72	96.00' Rt.			S05°20'41"W	15.50'	
279+19.30	80.58' Rt.			N84°39'19"W	35.00'	
279+54.12	84.16' Rt.			N05°20'41"E	15.50'	
279+52.54	99.58' Rt.			S84°39'19"E	35.00'	
Parcel No. 172F-WA (Construction Easement)						
280+28.19	155.49' Rt.			S85°11'06"E	71.82'	
279+56.68	148.81' Rt.			S58°20'41"W	54.03'	
280+02.93	120.88' Rt.			N36°38'43"W	42.85'	
Parcel No. 172G-WA (Construction Easement)						
279+30.68	66.38' Rt.			N58°20'41"E	134.00'	
278+15.98	135.67' Rt.			S14°15'19"E	45.88'	
278+05.09	91.10' Rt.			S78°20'41"W	128.00'	

MADE	REVISION	DATE

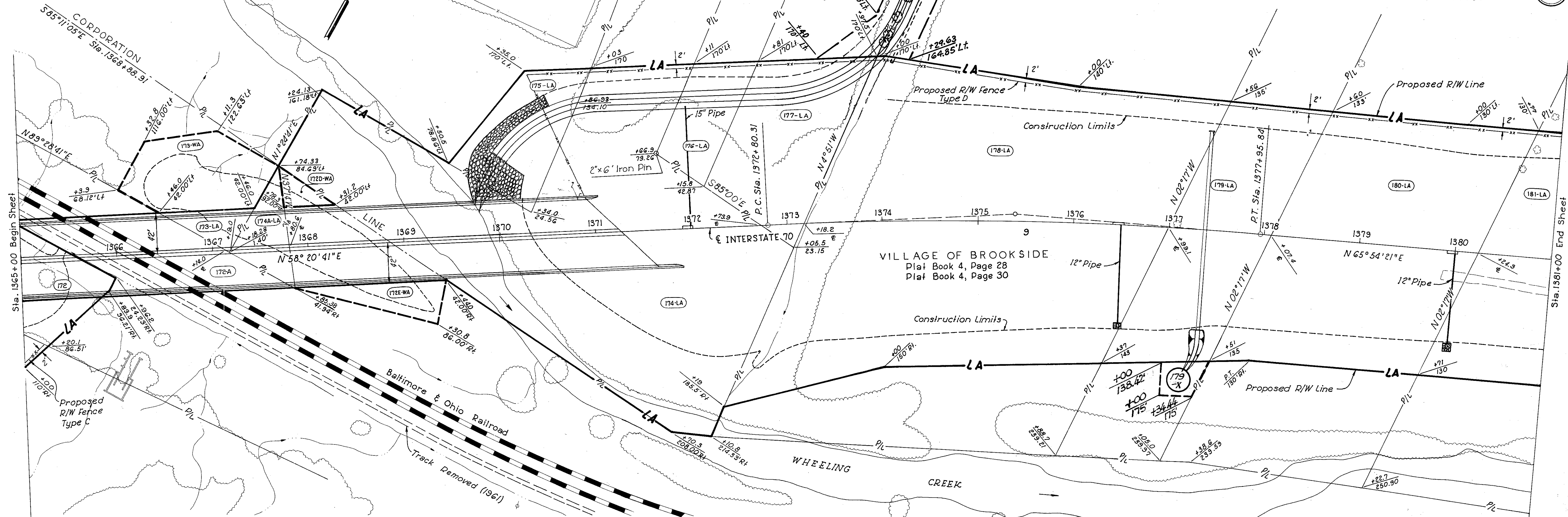
PEASE TWP - SEC. 33 - TWP 3 - R 2

Curve 9
P.I. Sta. 1375+38.45
D = 1°28'
Δ = 7°33'40" R.
R = 3906.530'
T = 258.140'
L = 515.530'

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

157
197
15
17



The Baltimore and Ohio
Railroad Company
See Sheet 13 For
Easement Details

Parcel No.	Owner	Area	Remarks
172	The Baltimore and Ohio Railroad Company	.76 Ac.	Slope Easement
172 A		.49 Ac.	Aerial Easement
172 B		.01 Ac.	Pier Easement
172 C		.01 Ac.	Pier Easement
172D-WA		.03 Ac.	
172E-WA		.08 Ac.	
173-LA	David H. Dankworth	.06 Ac.	
173-WA		.24 Ac.	
174-LA	Frank Mazoch ETAL	2.25 Ac.	
174A-LA		.09 Ac.	
175-LA	Bridgeport Board of Education	.26 Ac.	
176-LA	Church of God	.17 Ac.	
177-LA	Thomas C. & Mary E. Gonot	.46 Ac.	
178-LA	Clara M. Dukes	2.70 Ac.	
179-LA	Wilma F. Sutton	.68 Ac.	
180-LA	Joseph A. & Martha George	1.31 Ac.	
181-LA	Charles T. Meyer	1.77 Ac.	
179-X	Wilma F. Sutton	0.04 Ac.	
177-X	Thomas C. & Mary E. Gonot	0.10 Ac.	
178-X	Clara M. Dukes	0.14 Ac.	

SCALE 1"=50'
MADE J.C.S. DATE 10-25-61
TRCD I.E.R. DATE 10-27-61 KANSAS CITY CLEVELAND NEW YORK
CKD M.M.V. DATE 1-25-62 SHEET.

Completion Date 3-9-62

	<i>Added Parcel 179-X</i>	<i>7-29-63</i>
	<i>Added Parcels 177-X & 178-X</i>	<i>8-5-63</i>
MADE	REVISION	DATE

Aug 30 1962

158
197
16
17

CURVE DATA
Relocated West St.
P.I. Sta. 13+08.02
D = 20°00'00"
Δ = 17°40'48"
R = 286.479'
T = 44.55'
L = 38.40'

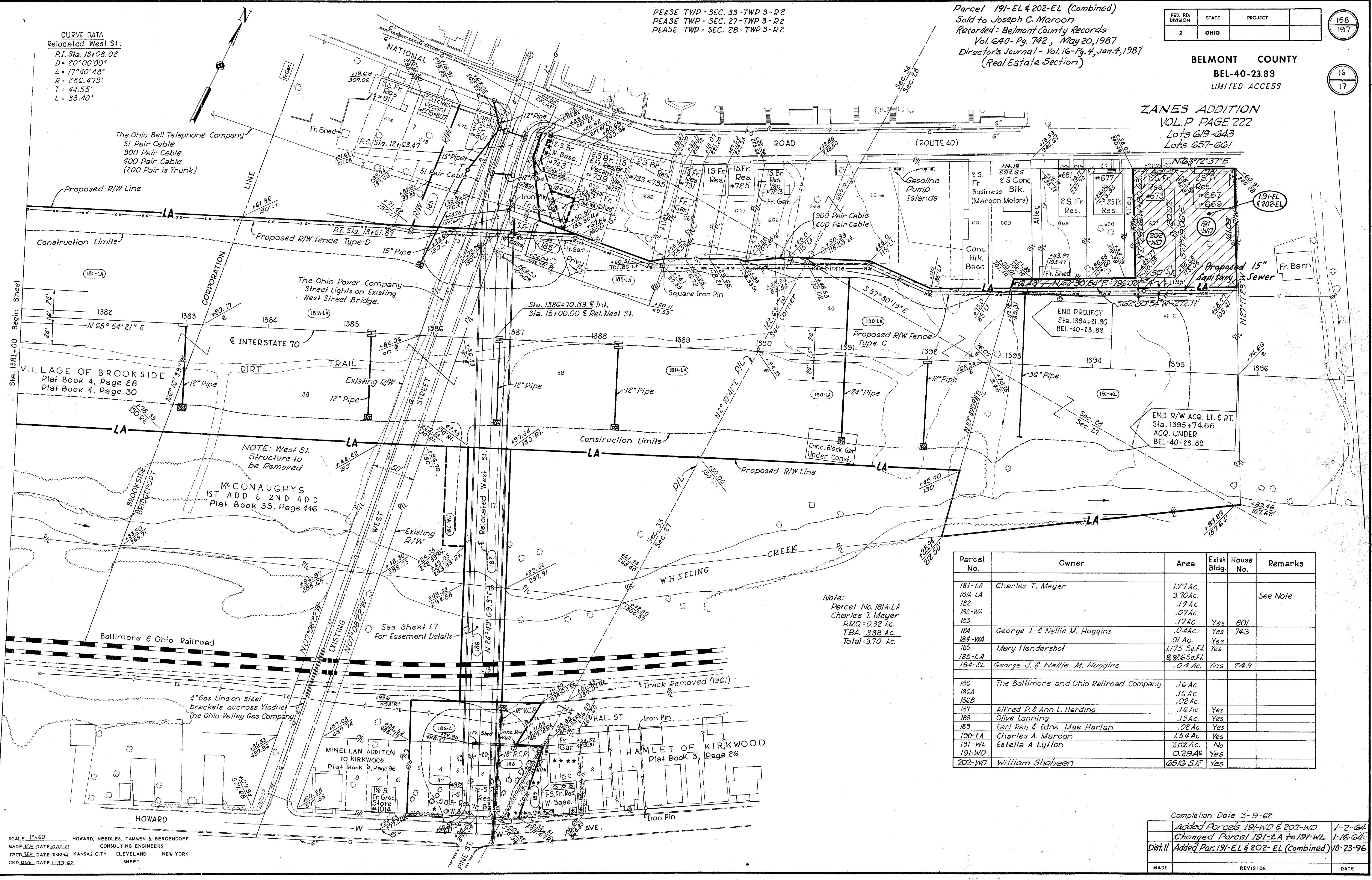
PEASE TWP - SEC. 33 - TWP 3 - R2
PEASE TWP - SEC. 27 - TWP 3 - R2
PEASE TWP - SEC. 28 - TWP 3 - R2

Parcel 191-EL & 202-EL (Combined)
Sold to Joseph C. Maroon
Recorded: Belmont County Records
Vol. 640 - Pg. 742, May 20, 1987
Director's Journal - Vol. 16 - Pg. 4, Jan. 4, 1987
(Real Estate Section)

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

BELMONT COUNTY
BEL-40-23.89
LIMITED ACCESS

ZANES ADDITION
VOL. P PAGE 222
Lots 619-643
Lots 657-661



SCALE 1"=50'
HOWARD, NEEDLES, TAMMEN & BERGENDOFF
MADE JCS DATE 10-26-61 CONSULTING ENGINEERS
TRCD TER. DATE 10-30-61 KANSAS CITY CLEVELAND NEW YORK
CKD MMV. DATE 1-30-62 SHEET.

Note:
Parcel No. 181A-LA
Charles T. Meyer
P.R.O. = 0.32 Ac.
T.B.A. = 3.38 Ac.
Total = 3.70 Ac.

Parcel No.	Owner	Area	Exist. Bldg.	House No.	Remarks
181-LA 181A-LA 182 182-WA 183	Charles T. Meyer	1.77 Ac. 3.70 Ac. .19 Ac. .07 Ac. .17 Ac.			See Note
184 184-WA	George J. & Nellie M. Huggins	.04 Ac. .01 Ac.	Yes Yes	801 743	
185 185-LA 184-SL	Mary Hendershot	1,175 Sq. Ft. 8,926 Sq. Ft. .04 Ac.	Yes Yes		
186 186A 186B	The Baltimore and Ohio Railroad Company	.16 Ac. .16 Ac. .02 Ac.			
187 188 189	Alfred P. & Ann L. Harding Olive Lanning Earl Ray & Edna Mae Harlan	.16 Ac. .13 Ac. .02 Ac.	Yes Yes Yes		
190-LA 191-WL 191-WD	Charles A. Maroon Estella A. Lytton	1.54 Ac. 2.02 Ac. 0.29 Ac.	Yes No Yes		
202-WD	William Shaheen	651/3 S.F.	Yes		

Completion Date 3-9-62

	Completed 4/20/93 3:56	
	Added Parcels 191-WD & 202-WD	1-2-64
	Changed Parcel 191-LA to 191-WL	1-16-64
Dist. II	Added Par. 191-EL & 202-EL (Combined)	10-23-96
MADE	REVISION	DATE

Railroad Curve Data
P.T. Sta. 260+55.87
D= 2°30'
Δ= 8°34'
R= 2,292.01
T= 171.67'
L= 342.70'

PEASE TWP-SEC. 33-TWP 3-R2
PEASE TWP-SEC. 27-TWP 3-R2

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

159
197

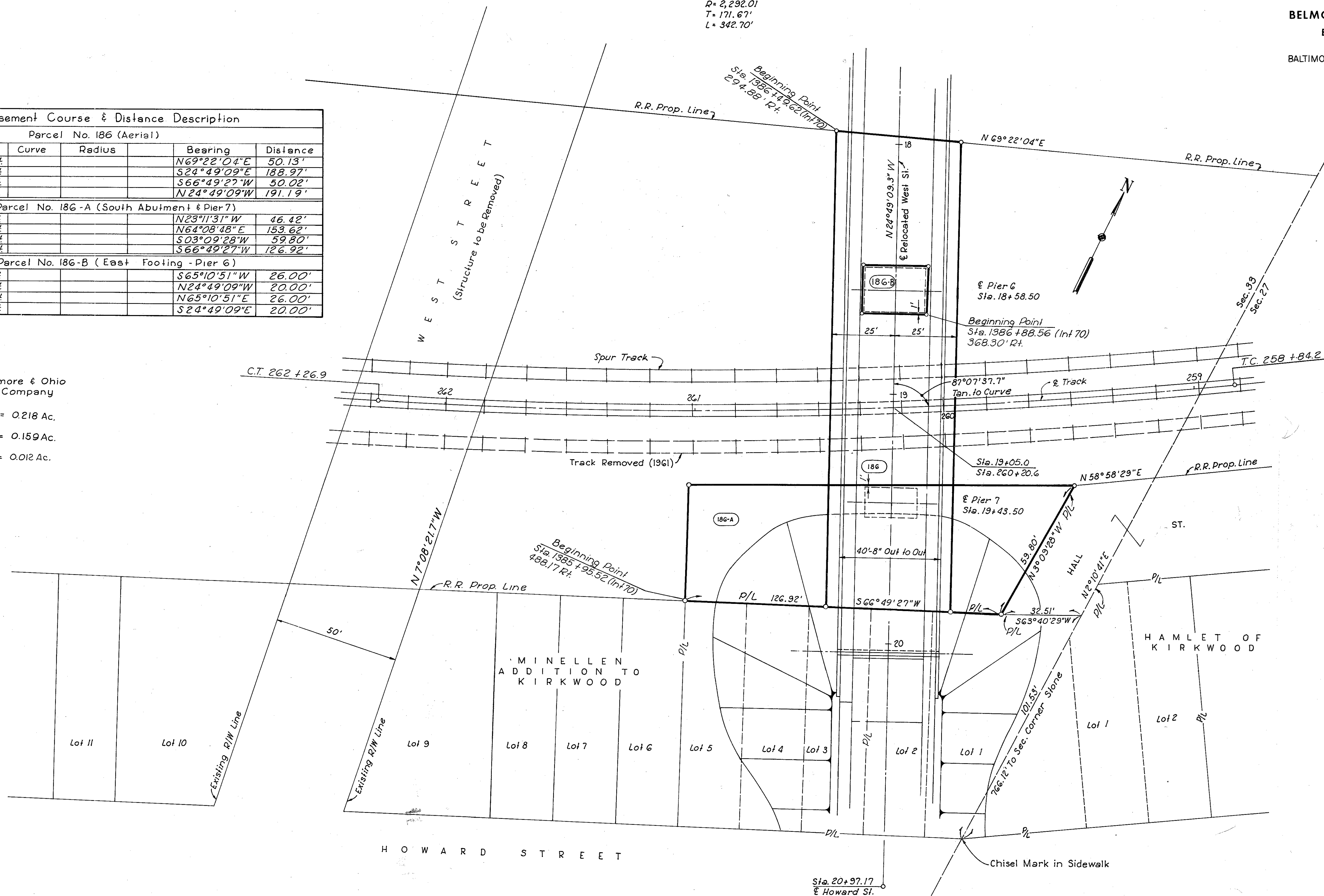
BELMONT COUNTY
BEL-40-23.89
MAINLINE
BALTIMORE & OHIO RAILROAD

17
17

R/W Easement Course & Distance Description				
Parcel No. 186 (Aerial)				
Station	Offset	Curve	Radius	Bearing Distance
260+41.04	111.45' Rt.			N69°22'04"E 50.13'
259+88.83	105.16' Rt.			S24°49'09"E 188.97'
260+00.49	83.45' Lt.			S66°49'27"W 50.02'
260+48.65	79.60' Lt.			N24°49'09"W 191.19'
Parcel No. 186-A (South Abutment & Pier 7)				
261+03.76	76.48' Lt.			N23°11'31"W 46.42'
261+01.82	30.11' Lt.			N64°08'48"E 153.62'
259+50.38	34.67' Lt.			S03°09'28"W 59.80'
259+81.94	85.26' Lt.			S66°49'27"W 126.92'
Parcel No. 186-B (East Footing - Pier 6)				
260+05.56	35.77' Rt.			S65°10'51"W 26.00'
260+31.95	37.09' Rt.			N24°49'09"W 20.00'
260+31.02	57.07' Rt.			N65°10'51"E 26.00'
260+04.40	55.74' Rt.			S24°49'09"E 20.00'

The Baltimore & Ohio
Railroad Company

- (186) = 0.218 Ac.
(186-A) = 0.159 Ac.
(186-B) = 0.012 Ac.



MADE	REVISION	DATE

SCHEMATIC PLAN

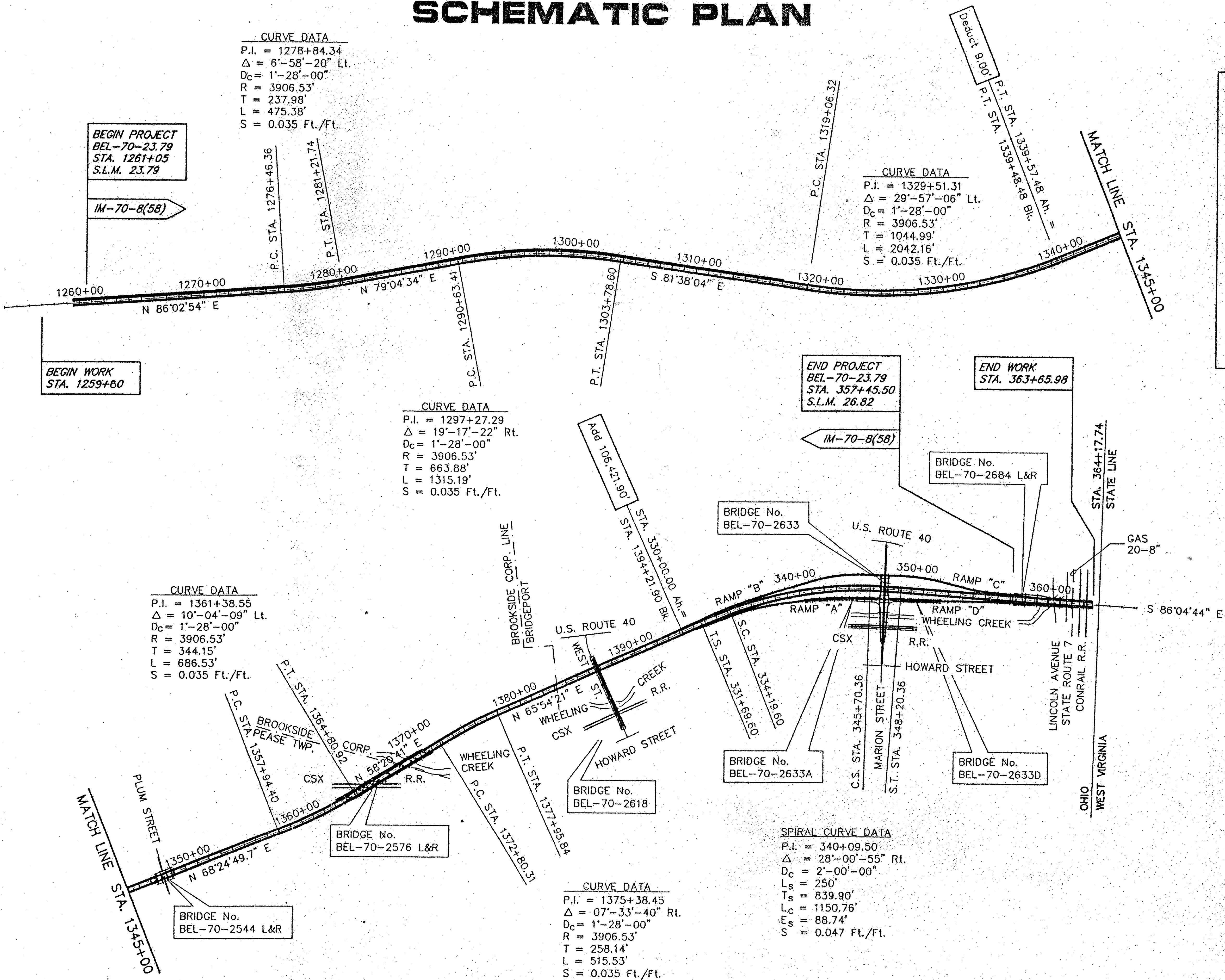
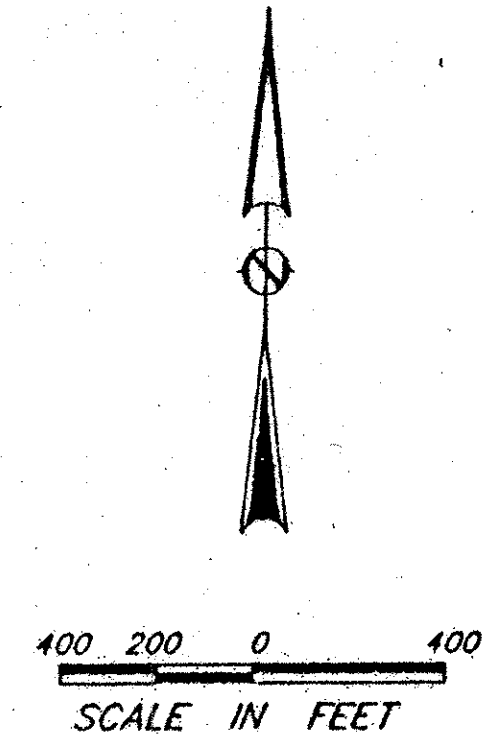
REGION	STATE	PROJECT
5	OHIO	

2
97

BEL-70-23.79

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF, BUT NOT LIMITED TO, FOUR-LANE AND MEDIAN SHOULDER RESURFACING, FULL DEPTH RIGID REPAIR OF THE FAILED PAVEMENT JOINTS, INSTALLING SHALLOW PIPE UNDERDRAIN ADJACENT TO OUTSIDE LANES, CONSTRUCTING NEW CONCRETE MEDIAN, OUTSIDE, AND RAMP SHOULDERS, REPLACEMENT OF GUARDRAIL, PARTIAL REPLACEMENT OF RIGHT-OF-WAY FENCE AND LIGHTING, AND APPLYING NEW PAVEMENT MARKINGS. THE EXISTING ASPHALT CONCRETE WEARING SURFACE ON THE DECKS OF BRIDGE NO'S. BEL-70-2544, BEL-70-2576, AND BEL-70-2684 WILL BE REMOVED AND REPLACED WITH A MICRO-SILICA CONCRETE OVERLAY. BRIDGE NO. BEL-70-2618 REQUIRES PATCHING OF THE DECK AND APPROACH SLAB AND PROVIDING AN EPOXY OVERLAY. BRIDGE BEL-70-2663, BEL-70-2663-A, AND BEL-70-2663-D REQUIRES EPOXY SEAL TO CURBS AND RAILINGS.



EXIST. CENTER LINE MONUMENT LOCATIONS

STATION LOCATION	OFFSET FROM C/LR-70	
	LEFT FEET	RIGHT FEET
P.O.T. 1265+00	55	47
P.O.T. 1270+00	55	47
P.C. 1276+46.36	55	47
P.T. 1281+21.74	55	47
P.O.T. 1285+00	55	47
P.C. 1290+63.41	55	47
P.O.C. 1295+00	55	47
P.O.C. 1300+00	55	47
P.T. 1303+78.60	64	47
P.O.T. 1309+00	55	47
P.O.T. 1314+00	55	47
P.C. 1319+06.32	47	47
P.O.C. 1325+00	47	47
P.O.C. 1330+00	47	47
P.O.C. 1335+00	47	47
P.T. EQ. 1339+48.48 Bk.= 1339+57.48 Ah.	47	59
P.O.T. 1345+00	47	47
P.O.T. 1351+00	47	47
P.C. 1357+94.40	47	47
P.O.C. 1361+00	47	59
P.C. 1372+80.31	47	47
P.T. 1377+95.84	47	47
P.O.T. 1380+00	47	47
P.O.T. 1385+00	47	47
P.O.T. 1389+94.23	47	47
P.O.T. EQ. 1394+21.90 Bk.= 1330+00 Ah.	47	47
T.S. 331+68.60	50	54
S.C. 334+19.60	57.5	57
P.O.C. 340+00	84	---
C.S. 345+70.36	47	47
S.T. 348+20.36	53	47
P.O.T. 355+00	56	65