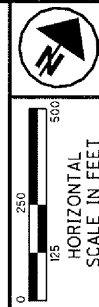


LAKE COUNTY
 CITY OF EASTLAKE AND CITY OF WILLOUGHBY
 FORMER WILLOUGHBY TOWNSHIP
 T-9-N, R-10-W
 AND
 CITY OF MENTOR
 FORMER MENTOR TOWNSHIP
 T-10-N, R-9-W



PID NO.
13486

R/W DESIGNER
 JMM
 R/W REVIEWER
 CAH

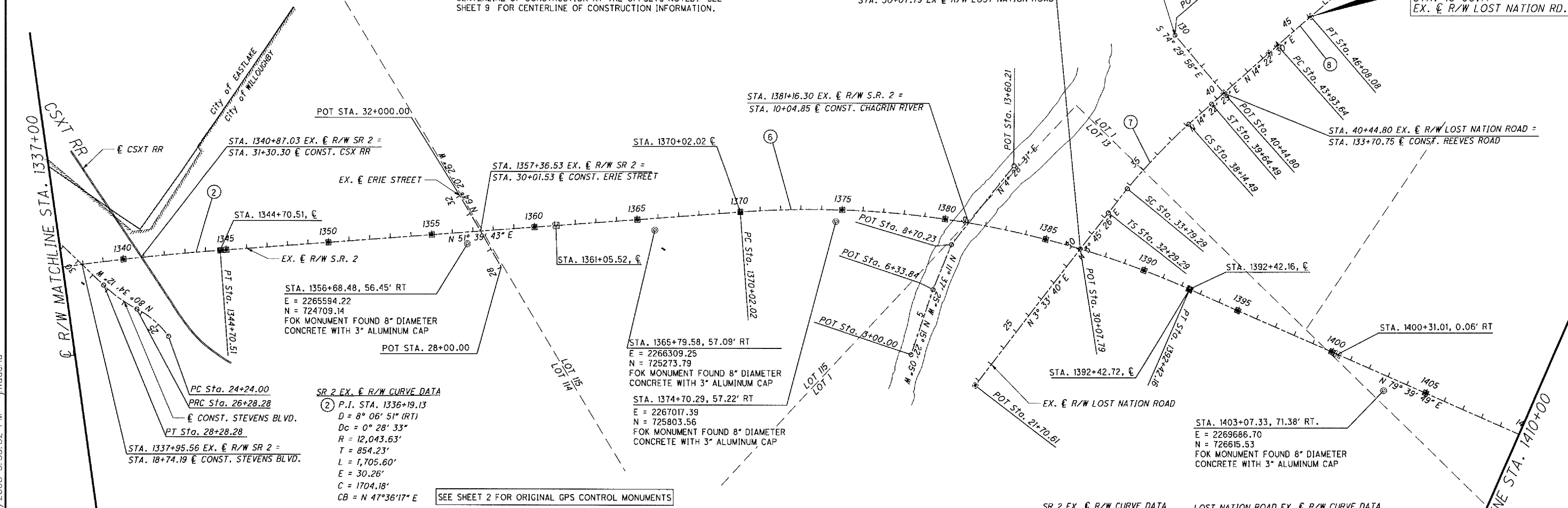
CENTERLINE PLAT
 STA. 1337+00 TO STA. 1410+00

LAK-2-3.32
 3/11
 3/60
 1622
 1679

E of RIGHT OF WAY	DISTANCE FROM E of RIGHT OF WAY		MONUMENT ASSEMBLY	MONUMENT BOX ADJUSTED TO GRADE	MONUMENT ASSEMBLY REMOVED	E OF RIGHT-OF-WAY		E of RIGHT OF WAY	DISTANCE FROM E of RIGHT OF WAY		MONUMENT ASSEMBLY	MONUMENT BOX ADJUSTED TO GRADE	MONUMENT ASSEMBLY REMOVED	E OF RIGHT-OF-WAY	
	LEFT	RIGHT				NORTHING	EASTING		LEFT	RIGHT				NORTHING	EASTING
SR 2	LEFT	RIGHT	ITEM 604E 38500	ITEM 604E 39500	ITEM 202E 60000			SR 2	LEFT	RIGHT	ITEM 604E 38500	ITEM 604E 39500	ITEM 202E 60000		
1340+00	1.14'		1			723711.35	2264256.00	1380+00	0.33'		1			726109.93	2267448.62
1344+70.51	2.02'		1			724010.34	2264619.25	1385+00	0.04'		1			726303.10	2267909.53
1345+00	2.05'		1			724028.64	2264642.39	1390+00		0.25'	1			726444.94	2268388.73
1350+00	1.82'		1			724338.79	2265034.57	1392+42.16		0.38'	1			726494.66	2268625.70
1355+00	1.59'		1			724648.94	2265426.75	1392+42.72		0.38'	1			726494.76	2268626.25
1360+00	1.35'		1			724959.09	2265818.93	1395+00		0.32'	1			726540.92	2268879.36
1361+05.52						725024.54	2265901.70	1400+00		0.19'	1			726630.63	2269371.24
1365+00	1.12'		1			725269.24	2266211.11	1400+31.01		0.06'	1			726636.14	2269401.76
1370+00	0.89'		1			725579.39	2266603.30	1405+00		0.06'	1			726720.35	2269863.13
1370+02.02	0.89'		1			725580.64	2266604.88	1410+00		0.07'	1			726810.06	2270355.01
1375+00	0.61'		1			725867.73	2267011.47								
TOTAL TO GENERAL SUMMARY			18		3										

SEE SHEET 4 FOR EXISTING AND PROPOSED E R/W MONUMENT INFORMATION ON LOST NATION ROAD.

NOTE:
 S.R. 2 MONUMENT ASSEMBLIES SHALL BE PLACED ON THE CENTERLINE OF CONSTRUCTION AT THE OFFSETS NOTED. SEE SHEET 9 FOR CENTERLINE OF CONSTRUCTION INFORMATION.



BASIS FOR BEARINGS:
 COORDINATES SHOWN ARE SURFACE COORDINATES, OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 1983 (CORS 95)

COMBINED SCALE FACTOR TO CONVERT SURFACE COORDINATES TO GRID COORDINATES - 0.99997719

BASIS OF EXISTING E OF R/W AND R/W WIDTH: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED FROM ODOT RECORD R/W PLANS LAK-2-0.00, LAK-2-4.42, LAK-2-7.39, AND LAK-640-3.444 ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 12 OFFICE, GARFIELD HEIGHTS, OHIO

LOT LINES ARE GRAPHICALLY SHOWN FOR INFORMATIONAL PURPOSES. INTERSECTIONS OF LOT LINES AND STREETS ARE GRAPHICALLY SHOWN UNLESS A STATION AND BEARING IS GIVEN.

CENTERLINES OF CONSTRUCTION FOR SIDE ROADS AND BASELINES OF CONSTRUCTION FOR RAMP ARE GRAPHICALLY SHOWN FOR INFORMATIONAL PURPOSES. REFER TO THE CONSTRUCTION DRAWINGS FOR DETAILED GEOMETRIC DATA OF ALL SIDE ROAD CENTERLINES OF CONSTRUCTION AND RAMP BASELINES.

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

THE PLACING OF MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE CENTERLINE MONUMENT ASSEMBLY BOX(ES) WILL BE INSTALLED BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN WITH CAP MARKING THE ACTUAL CENTERLINE STATION POINT AND ANY REFERENCE MONUMENTS ARE TO BE SET BY THE RIGHT OF WAY DESIGN CONSULTANT.

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ☐ PROPOSED R/W MONUMENT BOX
 - SURVEY CONTROL MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND, AS NOTED
 - P.K. NAIL FOUND
 - P.K. NAIL SET

SR 2 EX. E R/W CURVE DATA

⑥ P.I. STA. 1381+44.93
 D = 28° 00' 06" (RT)
 Dc = 1° 15' 00"
 R = 4,583.66'
 T = 1,142.91'
 L = 2,240.14'
 E = 140.34'
 C = 2217.91'
 CB = N 65°39'46" E

LOST NATION ROAD EX. E R/W CURVE DATA

⑦ P.I. STA. 35+97.94
 D = 11° 42' 15" (RT)
 Dc = 2° 00' 00"
 R = 2,864.74'
 Ls = 150.00'
 fs = 1° 30' 00"
 LT = 100.00'
 ST = 50.00'
 x = 149.99'
 y = 1.31'
 k = 75.00'
 p = 0.33'
 Dc = 8° 42' 15" (RT)
 Lc = 435.20'
 Ts = 368.65'
 Es = 15.34'
 C = 1033.97'
 CB = N 8°43'39" E

⑧ P.I. STA. 45+00.86
 D = 1° 04' 20" (RT)
 Dc = 0° 30' 00"
 R = 11,459.16'
 T = 107.23'
 L = 214.44'
 E = 0.50'
 C = 214.44'
 CB = N 14°54'40" E

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION.

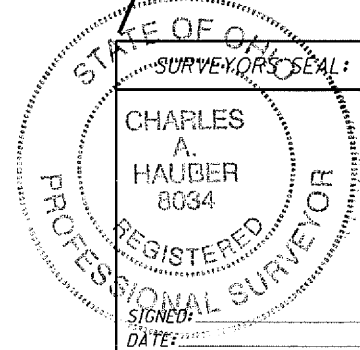
THE ESTABLISHMENT OF THE EXISTING CENTERLINES OF SR 2 SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY: *Charles A. Hauber*
 SURVEYOR'S NAME
 SURVEYOR NO. 8034 DATE 6/30/08

PLAT APPROVED FOR RECORDING

LAKE COUNTY ENGINEER
 _____ DATE _____

RECEIVED _____, 20____
 RECORDED _____, 20____
 BOOK _____ PAGE _____
 COUNTY RECORDER



ALL RAMP B DATA SHOWN ARE PROP. B CONSTRUCTION. LIMITS OF R/W FOR SR 2 INCLUDING INTERCHANGE AREAS WERE SET BASED ON EX. E R/W SR 2.

FOR LOST NATION ROAD RAMP B DATA SEE SHEETS 4 AND 5.

G:\Project\lak\13486\row\sheet\13486RC03.dgn 6/30/2008 3:33:52 PM jmadaria