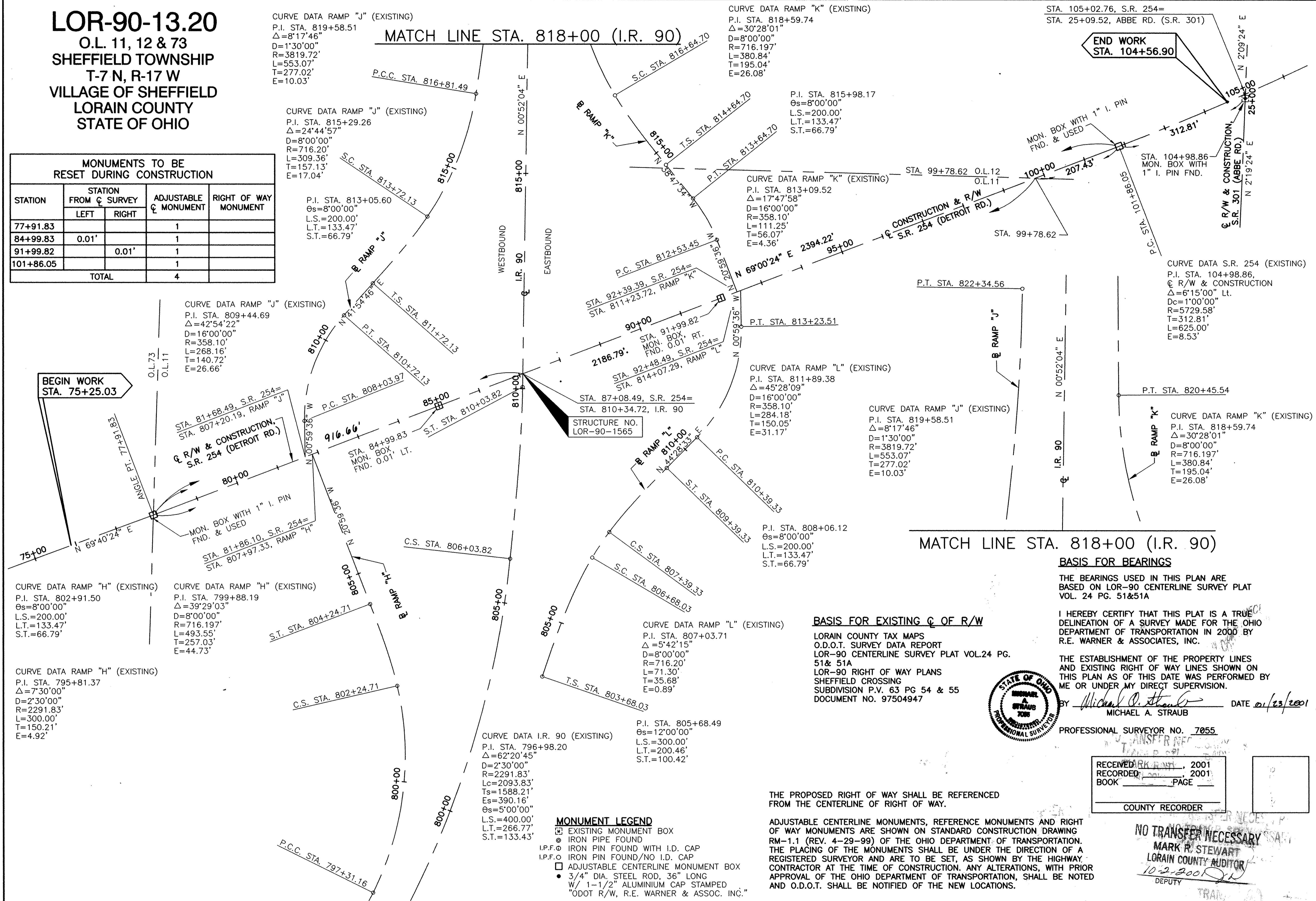


LOR-90-13.20
 O.L. 11, 12 & 73
 SHEFFIELD TOWNSHIP
 T-7 N, R-17 W
 VILLAGE OF SHEFFIELD
 LORAIN COUNTY
 STATE OF OHIO

MONUMENTS TO BE RESET DURING CONSTRUCTION				
STATION	STATION FROM C SURVEY		ADJUSTABLE C MONUMENT	RIGHT OF WAY MONUMENT
	LEFT	RIGHT		
77+91.83			1	
84+99.83	0.01'		1	
91+99.82		0.01'	1	
101+86.05			1	
TOTAL			4	



CURVE DATA RAMP "H" (EXISTING)
 P.I. STA. 802+91.50
 Δ=8°00'00"
 L.S.=200.00'
 L.T.=133.47'
 S.T.=66.79'

CURVE DATA RAMP "H" (EXISTING)
 P.I. STA. 795+81.37
 Δ=7°30'00"
 D=2'30'00"
 R=2291.83'
 L=300.00'
 T=150.21'
 E=4.92'

CURVE DATA RAMP "H" (EXISTING)
 P.I. STA. 799+88.19
 Δ=39°29'03"
 D=8°00'00"
 R=716.197'
 L=493.55'
 T=257.03'
 E=44.73'

CURVE DATA RAMP "J" (EXISTING)
 P.I. STA. 809+44.69
 Δ=42°54'22"
 D=16°00'00"
 R=358.10'
 L=268.16'
 T=140.72'
 E=26.66'

CURVE DATA RAMP "J" (EXISTING)
 P.I. STA. 815+29.26
 Δ=24°44'57"
 D=8°00'00"
 R=716.20'
 L=309.36'
 T=157.13'
 E=17.04'

P.I. STA. 813+05.60
 Δs=8°00'00"
 L.S.=200.00'
 L.T.=133.47'
 S.T.=66.79'

MATCH LINE STA. 818+00 (I.R. 90)
 CURVE DATA RAMP "K" (EXISTING)
 P.I. STA. 818+59.74
 Δ=30°28'01"
 D=8°00'00"
 R=716.197'
 L=380.84'
 T=195.04'
 E=26.08'

CURVE DATA RAMP "K" (EXISTING)
 P.I. STA. 815+98.17
 Δs=8°00'00"
 L.S.=200.00'
 L.T.=133.47'
 S.T.=66.79'

CURVE DATA RAMP "K" (EXISTING)
 P.I. STA. 813+09.52
 Δ=17°47'58"
 D=16°00'00"
 R=358.10'
 L=111.25'
 T=56.07'
 E=4.36'

CURVE DATA RAMP "L" (EXISTING)
 P.I. STA. 811+89.38
 Δ=45°28'09"
 D=16°00'00"
 R=358.10'
 L=284.18'
 T=150.05'
 E=31.17'

CURVE DATA RAMP "J" (EXISTING)
 P.I. STA. 819+58.51
 Δ=8°17'46"
 D=1°30'00"
 R=3819.72'
 L=553.07'
 T=277.02'
 E=10.03'

STA. 105+02.76, S.R. 254=
 STA. 25+09.52, ABBE RD. (S.R. 301)

CURVE DATA S.R. 254 (EXISTING)
 P.I. STA. 104+98.86
 Δ=6°15'00" Lt.
 Dc=1°00'00"
 R=5729.58'
 T=312.81'
 L=625.00'
 E=8.53'

CURVE DATA RAMP "K" (EXISTING)
 P.I. STA. 818+59.74
 Δ=30°28'01"
 D=8°00'00"
 R=716.197'
 L=380.84'
 T=195.04'
 E=26.08'

CURVE DATA I.R. 90 (EXISTING)
 P.I. STA. 796+98.20
 Δ=62°20'45"
 D=2°30'00"
 R=2291.83'
 Lc=2093.83'
 Ts=1588.21'
 Es=390.16'
 Δs=5°00'00"
 L.S.=400.00'
 L.T.=266.77'
 S.T.=133.43'

P.I. STA. 805+68.49
 Δs=12°00'00"
 L.S.=300.00'
 L.T.=200.46'
 S.T.=100.42'

MONUMENT LEGEND
 □ EXISTING MONUMENT BOX
 ○ IRON PIPE FOUND
 ○ IRON PIN FOUND WITH I.D. CAP
 ○ IRON PIN FOUND/NO I.D. CAP
 □ ADJUSTABLE CENTERLINE MONUMENT BOX
 • 3/4" DIA. STEEL ROD, 36" LONG
 W/ 1-1/2" ALUMINIUM CAP STAMPED
 "ODOT R/W, R.E. WARNER & ASSOC. INC."

MATCH LINE STA. 818+00 (I.R. 90)

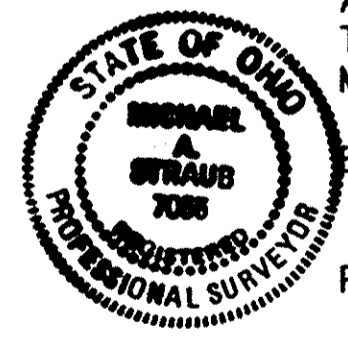
BASIS FOR BEARINGS

THE BEARINGS USED IN THIS PLAN ARE BASED ON LOR-90 CENTERLINE SURVEY PLAT VOL. 24 PG. 51&51A

BASIS FOR EXISTING C OF R/W

LORAIN COUNTY TAX MAPS
 O.D.O.T. SURVEY DATA REPORT
 LOR-90 CENTERLINE SURVEY PLAT VOL.24 PG. 51& 51A
 SHEFFIELD CROSSING
 SUBDIVISION P.V. 63 PG 54 & 55
 DOCUMENT NO. 97504947

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.



BY Michael A. Straub DATE 01/23/2001
 MICHAEL A. STRAUB
 PROFESSIONAL SURVEYOR NO. 7055

RECEIVED _____, 2001
 RECORDED _____, 2001
 BOOK _____ PAGE _____
 COUNTY RECORDER

NO TRANSFER NECESSARY
 MARK R. STEWART
 LORAIN COUNTY AUDITOR
 10-2-2001
 DEPUTY

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

ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1 (REV. 4-29-99) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

CENTERLINE PLAT

LOR - 190 - 13.20

1 / 1
1 / 3

P.I.D. NUMBER 11385
STATE JOB NO. 039690
R/W DESIGNER WJS
R/W REVIEWER WJA