

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

MAD - 42 - 7.55

CITY OF LONDON

MADISON COUNTY

UNION TOWNSHIP

DESIGN DESIGNATION

Current A.D.T. (1989) = 8,760
Design Year A.D.T. (2009) = 11,390
D.H.V. = 1200
D = 53 %
T = 6 %
Design Speed = 45 m.p.h.
Legal Speed = 45 m.p.h.
Functional Classification = Principal Arterial

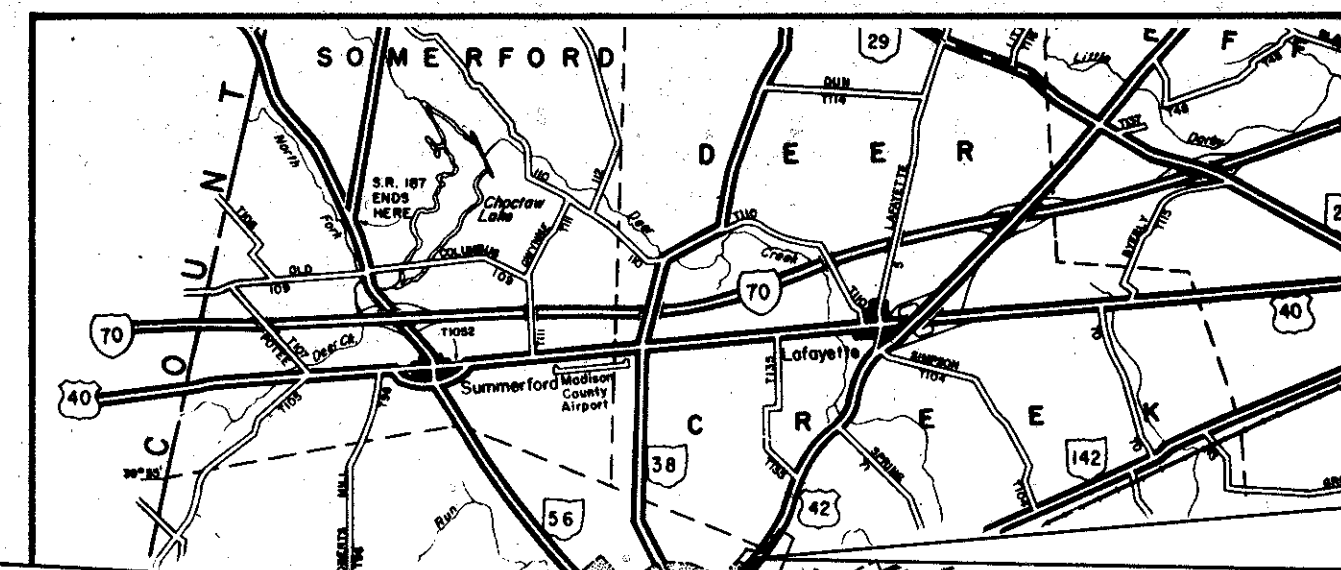
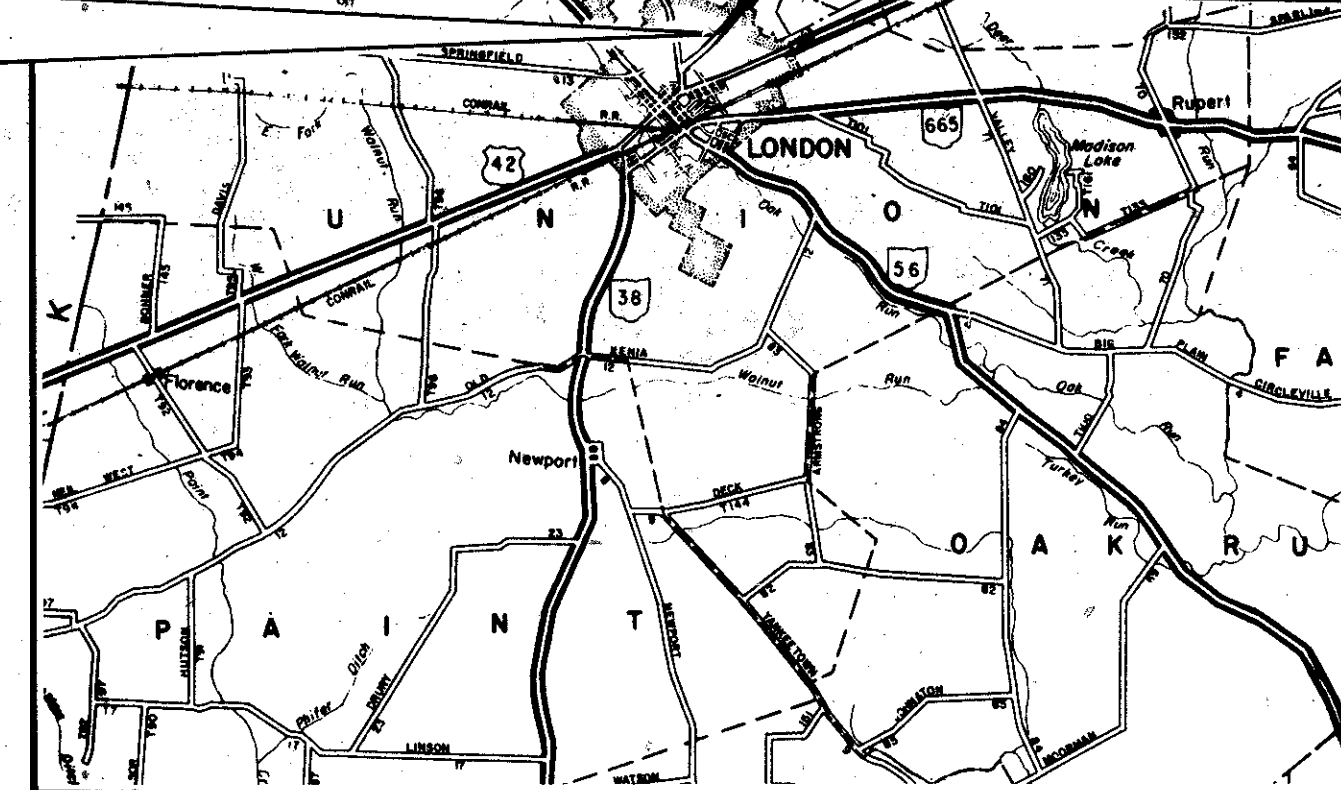
CONVENTIONAL SIGNS

Township Line ————
Section Line ————
Corporation Line ————
Fence Line (existing) — x — x — (proposed) — x — x —
Center Line ———— 234 ———— 235 ————
Trees (to be removed) — X —
Utility Poles: Telephone — P —, Power — P —, Light — L —

Limited Access (only) ———— LA ————
Right of Way (only) ———— RW ————
Limited Access & Right of Way ———— LA & RW ————
Existing Right of Way ———— RW ————
Property Line ———— (in existing fence) — x — x —
Railroad ———— or ————
Guardrail (existing) ———— (proposed) ————

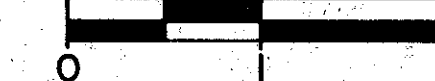
INDEX OF SHEETS

PROPERTY MAP ———— 1
SUMMARY OF ADDITIONAL RIGHT OF WAY ———— 2
DETAIL SHEETS ———— 3-11

BEGIN PROJECT
STA. 398+50.00END PROJECT
STA. 436+50.00

LOCATION MAP

SCALE IN MILES

Portion to be Improved
Other Roads

Plan

SCALES



SUPPLEMENTAL	SPECIFICATIONS

UNDERGROUND UTILITIES

2 WORKING DAYS
BEFORE YOU DIG
Call 800-362-2764 (Toll Free)
OHIO UTILITIES PROTECTION SERVICE

NON-MEMBERS
MUST BE CALLED DIRECTLY

PLANS PREPARED BY

URS CONSULTANTS

ARCHITECTS ENGINEERS PLANNERS
CLEVELAND AKRON COLUMBUS ERIE, PA.

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS

MADISON COUNTY
MAD - 42 - 7.55
R/W PLANS

HES-10 (83)

F-10 (84)

ACQUIRING AGENCY: STATE OF OHIO

I HEREBY APPROVE THESE PLANS AND DECLARE THE MAKING OF THIS
IMPROVEMENT WILL NOT REQUIRE THE CLOSING OF THE HIGHWAY TO
TRAFFIC AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF
TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

APPROVED

DATE ASSISTANT DEPUTY DIRECTOR OF REAL ESTATE

APPROVED

DATE DIRECTOR, DEPARTMENT OF TRANSPORTATION

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

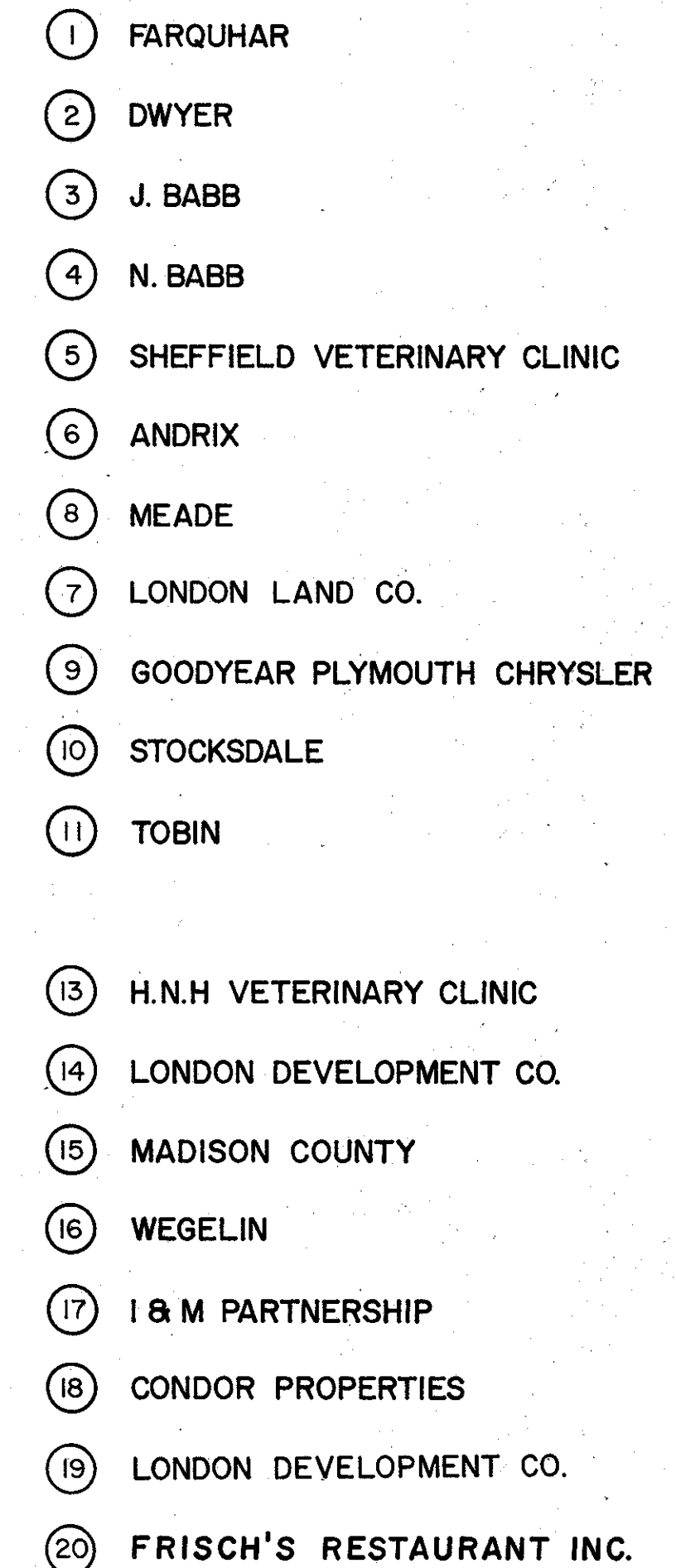
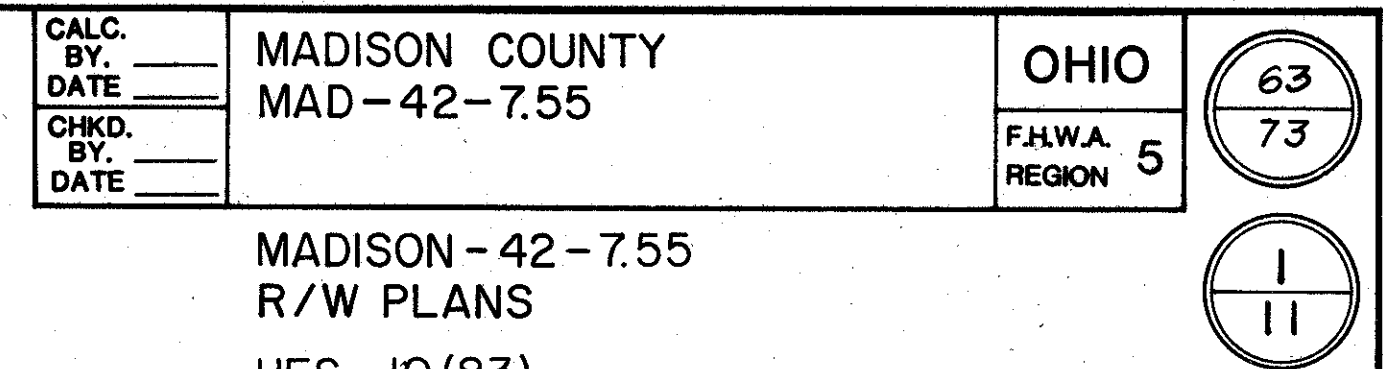
APPROVED:

DIVISION ADMINISTRATOR

DATE

Project: MAD. - 42 - 7.55


Date of Letting 19 Contract No.



NOTE: THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITY AS REQUIRED BY SECTION 153.64 ORC.

COMPLETION DATE :	
RDM 7-2-90	Rev. ownership of Parcel 20
RDM 5-15-90	Rev. ownership of Parcels 7 & 8
REV DATE	DESCRIPTION

RIGHT OF WAY SUMMARY

OHIO	
N.H.W.A. 5 REGION	

HES-10(83)
F-10(84)

$$\frac{64}{73}$$

$$\frac{2}{11}$$

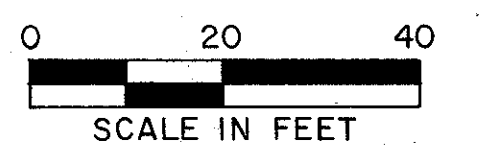
	COMPLETION DATE:	
RDM	Revised Parcel 20 - ownership	7-2-'90
RDM	Revised Parcels 7 & 8 - ownership	5-15-'90
REV	DESCRIPTION	DATE

CALC. BY _____	MADISON COUNTY	OHIO	65
DATE _____	MAD-42-7.55	F.H.W.A. REGION	73
CHKD. BY _____		5	
DATE _____			

MADISON-42 - 7.55
R/W PLANS

3
11

3T TBA = 3299 S.F.
PRO = 7551 S.F.
TOTAL = 10,850 S.F.



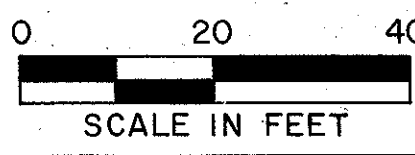
COMPLETION DATE :		
REV	DATE	DESCRIPTION

395+00 TO 398+00 R/W

CALC. BY. _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	66 73
CHKD. BY. _____ DATE _____		F.H.W.A. REGION 5	4 11

MADISON-42-7.55
R/W PLANS

57 TBA = 2827 S.F.

[illegible]

398+00 TO 403+00 R/W

CALC. BY _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	
CHKD. BY _____ DATE _____		F.H.W.A. REGION 5	

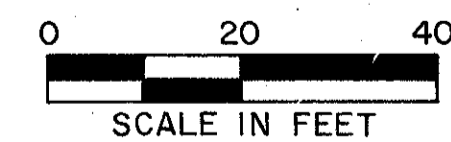
MADISON-42-7.55
R/W PLANS

403+00 TO 408+00 R/W

CALC. BY. _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	<div>68</div> <div>73</div>
CHKD. BY. _____ DATE _____		F.H.W.A. REGION	
MADISON-42-7.55 R/W PLANS			<div>6</div> <div>11</div>

HES-10 (83)
F-10 (84)

HES-10 (83)
F-10 (84)



COMPLETION DATE:	
RDM 5-15-90	Rev. area for Parcel 13WV-2
RDM 5-15-90	Rev. ownership of Parcels 7 & 8
REV DATE	DESCRIPTION

408+00 TO 413+00 R/W

UNION TOWNSHIP
CITY OF LONDON, MADISON COUNTY

CALC. BY. DATE	MADISON COUNTY MAD-42-7.55	OHIO F.H.W.A. REGION 5	69 73
CHKD. BY. DATE			7 11

MADISON-42-7.55
R/W PLANS
HES-10(83)
F-10(84)

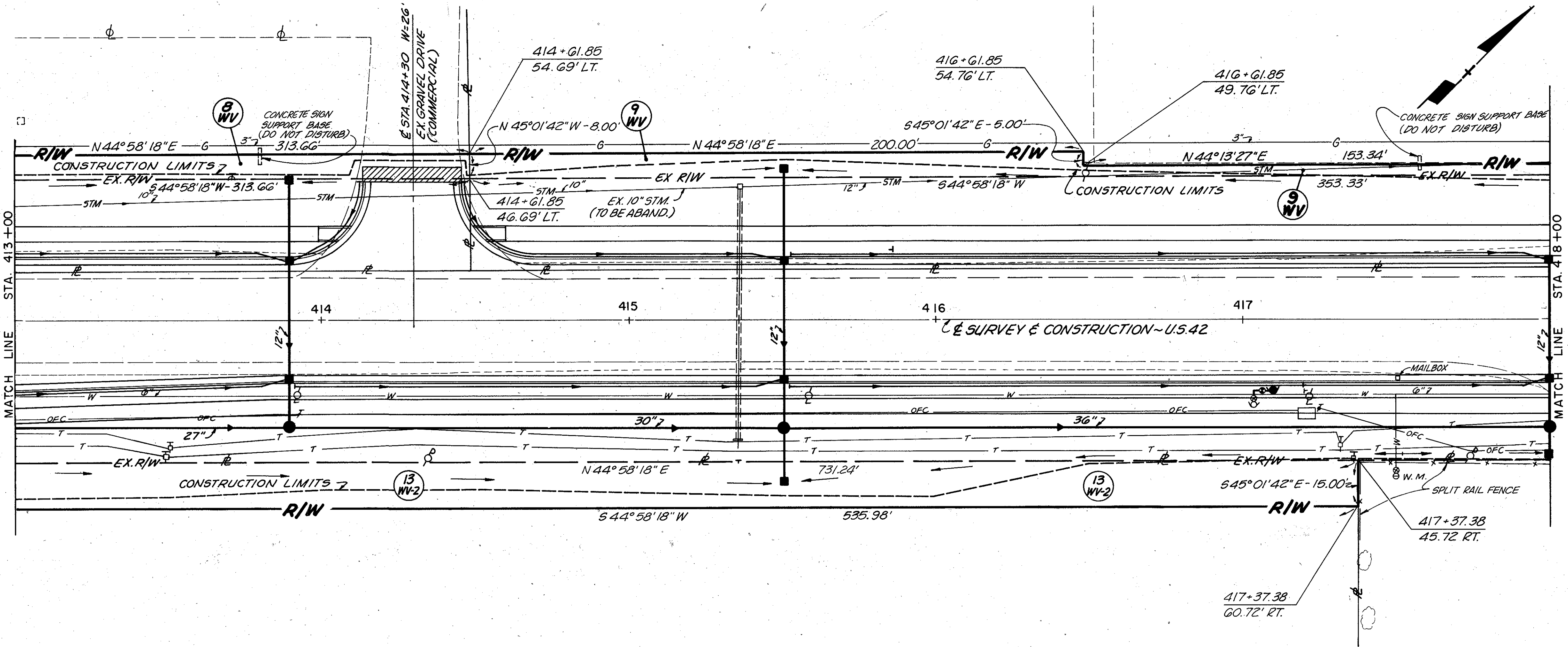
LONDON LAND CO.

8 WV
TBA = 2509 S.F.
PRO = 9410 S.F.
TOTAL = 11,919 S.F.

GOODYEAR PLYMOUTH CHRYSLER

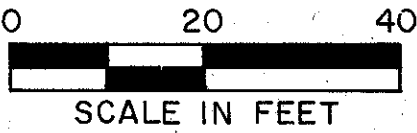
9 WV
TBA = 2213 S.F.
PRO = 20,284 S.F.
TOTAL = 22,497 S.F.

9T
TBA = 2173 S.F.



H.N.H. VETERINARY CLINIC AND CONSULTING CO.

13 WV-2
TBA = 14,136 S.F.



COMPLETION DATE:	
REV	DESCRIPTION

413+00 TO 418+00 R/W

CALC. BY. _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	5	
		F.H.W.A. REGION		
CHKD. BY. _____ DATE _____	MADISON-42 - 7.55 R/W PLANS			



418+00 TO 423+00 R/W

CALC. BY. _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	<div><div>71</div><div>73</div></div>
CHKD. BY. _____ DATE _____		F.H.W.A. REGION 5	<div><div>9</div><div>11</div></div>

MADISON-42 - 7.55
R/W PLANS
NEG. 10 (83)

423+00 TO 428+00 R/W

CALC. BY. _____ DATE _____	MADISON COUNTY MAD-42-7.55	OHIO	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">72</div> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">73</div>
CHKD. BY. _____ DATE _____		F.H.W.A. REGION 5	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">10</div> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">11</div>

MADISON-42 - 7.55

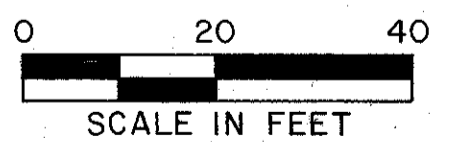
R/W PLANS

HES-10 (83)

F-10 (84)


(11/7-1) TBA = 860 S.F. (11/7-4) TBA = 2004 S.F.
 (11/7-3) TBA = 977 S.F. (11/7-5) TBA = 416 S.F.

CURVE DATA
P.I. STA. 426+35.28
 $\Delta = 8^{\circ}-08'-15''$ LT.
D = $00^{\circ}-30'-00''$
R = 11,459.16'
L = 1,627.50'
T = 815.12'
E = 28.95'
69.63'



COMPLETION DATE:	
REV	DATE

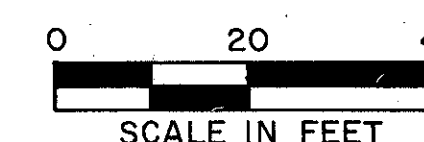
428+00 TO 433+00 R/W



F-10 (84)
HES-10 (83)
END ACQUISITION
STA. 435+29.00

N 36° 51' 15" E, 32.00'
S 53° 08' 45" E, 13.00'
— TEMPORARY EASEMENT

(18T) TBA = 590 S.F.



COMPLETION DATE :		
REV	DATE	DESCRIPTION

433+00 TO 438+00 R/W