PROJECT REFERENCE NO.	SHEET NO.
W-5520	UO-5

UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.

SCALE:
0 50 100

NAD 83/2011

MATCH LINE -Y3- STA. 12+50 SEE SHEET UO-4

MATCH LINE -L2- STA. 215+00 SEE SHEET UO-4

-Y3- UNIONVILLE-INDIAN TRAIL RD

END CONSTRUCTION POT -Y3- STA.14+60.00

PROPOSED DUKE ENERGY & TWC & WINDSTREAM JOINT OVERHEAD LINE

GUY WIRE

+90.00-L2- 116.00 LT NEW POLE

PROPOSED DUKE ENERGY POWER POLE

GUY WIRE

PROPOSED DUKE ENERGY & TWC & WINDSTREAM JOINT OVERHEAD LINE

GUY WIRE

+08.07-L2- 88.13 LT NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE

EXISTING OVERHEAD POWER LINE TO BE REMOVED

+82.62-L2- 59.58 RT NEW POLE

END CONSTRUCTION POT -L2- STA.226+15.00

PROPOSED TRAFFIC SIGNAL POLE

PLYLER RD

-L2- US 74

29 SAKRON LLC DB 1604 PG 253

34 SUNTRUST BANK DB 4240 PG 169

35 S L & E INVESTMENTS LLC DB 5401PG 821

36 S L & E INVESTMENTS LLC DB 5401PG 821

37 STORE MASTER FUNDING III LLC DB 5951PG 745

38 WASH ONE LLC DB 3364 PG [illegible]

39 INTERNATIONAL MEGE VENTURES III LLC DB 3468 PG 178

40

43 UNION COUNTY DB 440 PG 238

44 UNION COUNTY WIN-WIN LLC DB 4156 PG 332

45 PLYLER, JACK HARVEY & LYNETTE C. DB 0384 PG 207

42 PLYLER, HUGH MACK HEIRS DB 0173 PG 417

41 ASPEN ASSET GROUP LLC DB 0989 PG 672

33 ASPEN ASSET GROUP LLC DB 0989 PG 679

GREEN RIVER FUND LLC DB 3356 PG7953

GREEN RIVER FUND LLC DB 3246 PG 001

AMMONS PROPERTIES OF DB 3218 PG 603

215+00

220+00

225+00

PROP. SIGN

-Y3-+17.00 57.00, 36.21

-Y3-+97.02 57.00, 37.13

-Y3-+05.00 70.00, 37.95

-Y3-+85.00 70.00, 38.19

PROP. POLE AND GUYWIRE FOR OVERHEAD SIGN

-Y3-+33.32 29.03

-Y3-+33.07 50.00

-Y3-+08.00 28.73, 50.00

+25.00 100.01, 110.00

+75.00 100.01, 110.00

+15.00 100.03, 115.00

+15.00 115.00

+15.00 130.00

+20.58 130.00

+20.58 100.05

+15.00 100.04

+75.00

+50.00

TDE

REM

EXISTING R/W

8" PVC

15"

36" RCP-III

2GI-A

0705

0706

0707

0708

0715

REMOVE

250' LEFT LANE SHIFT (6')

175' TAPER

FALSE SUMP

16'

15'

30" RCP-III

43'

COLLAR AND EXTEND

0709 A

REMOVE EXIST. DRIVEWAY

GRADE ONLY

RETAIN

DI

24'

PS

END REVISED SHOULDER BEGIN MONOLITHIC KEYED IN ISLAND 224+95.00

R 52'

R 2'

45'

PGL-LT

23' BST

0713

15"

R 46'

29.5'

200.00'

END WIDEN 226+04.41

OVERLAY & RESURFACING (MATCH EXIST.GRADE) STA.-L2- 226+15.00 TO STA.-L3- 303+20.00

REMOVE

REMOVE EST. 6 FT OF PIPE

200' TAPER

2GI

0703

+00

FLOWABLE FILL

FALSE SUMP

GRASS MEDIAN

15" RCP-IV

8" PVC

0717

0701

0718

BL-7

0702

0719

0704

0720

0709

0709 B

0710

0711

GRADE TO DRAIN

30" RCP-IV

REMOVE EST. 7 FT OF PIPE

R 2'

32'

PROP. MONOLITHIC 23' BST KEYED IN ISLAND

PGL-RT

BL-8

16" AC

F

8:1

50' TRANSITION

42" WELDED STEEL PIPE, GRADE 60 (INSTALLED BY TRENCHLESS INSTALLATION 0.625" WALL THICKNESS)

200' TAPER

45.00

12" PVC

EXIST O/H POW (PRIM)

JS

SS

72" EMP

72" CMP

120'

250' U-TURN LANE SHIFT (6')

2" PVC

EXISTING R/W

23-AUG-2016 10:30
C:\PROJECTS\2013\A2013114.00 DRMP - W-5520 IndianTrail-US 74\Design\Utilities\Engineering\UBO\Proj\W5520_ut_rdy7_UO05_psh.dgn
$$USERNAME$$

HINDE ENGINEERING
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