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TIP PROJECT: U-3334B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

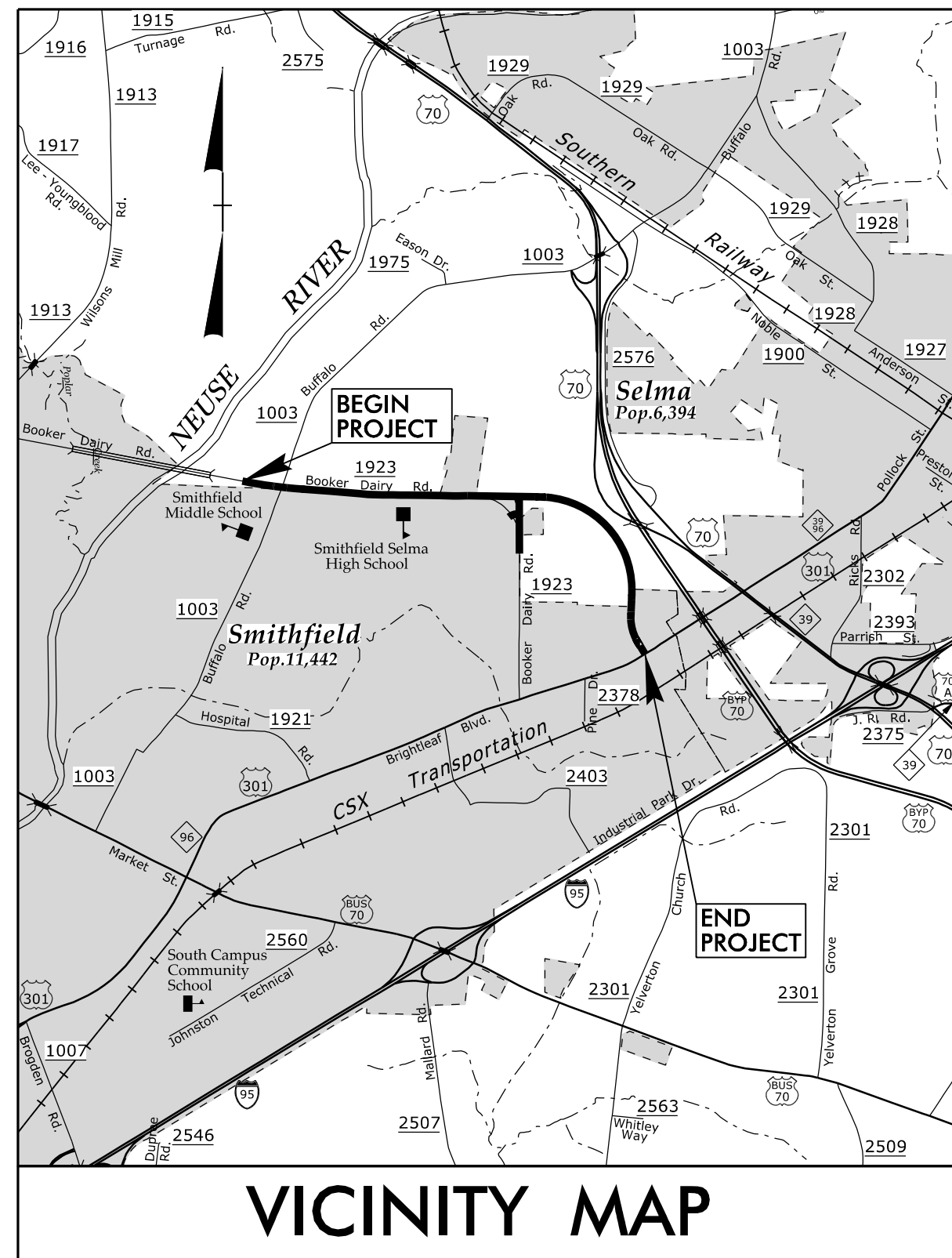
T.I.P. NO.	SHEET NO.
U-3334B	UO-1

**UTILITIES BY OTHERS PLANS
JOHNSTON COUNTY**

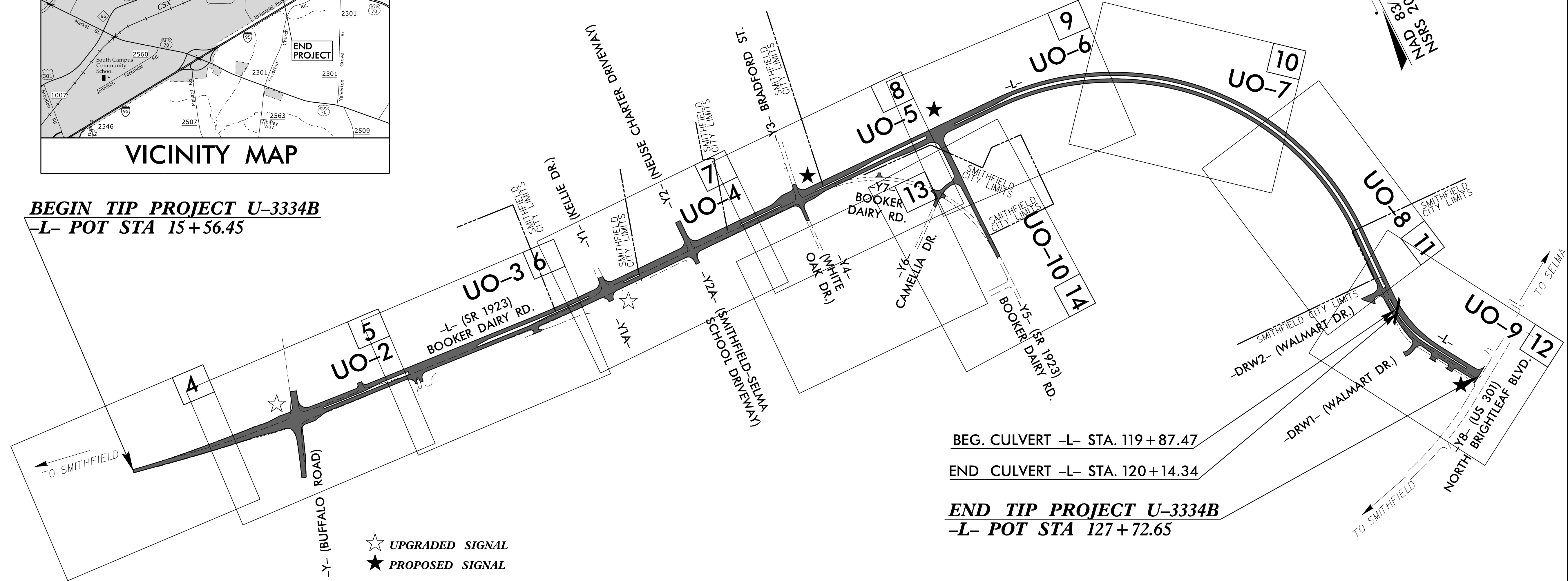
NOTE:
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DO NOT USE FOR CONSTRUCTION

LOCATION: SR 1923 EXTENSION (BOOKER DAIRY ROAD) FROM SR 1003 (BUFFALO ROAD) TO US 301 (BRIGHTLEAF BOULEVARD)
TYPE OF WORK: POWER DISTRIBUTION, GAS DISTRIBUTION, COMMUNICATIONS & WATER RELOCATIONS



BEGIN TIP PROJECT U-3334B
-L- POT STA 15+56.45



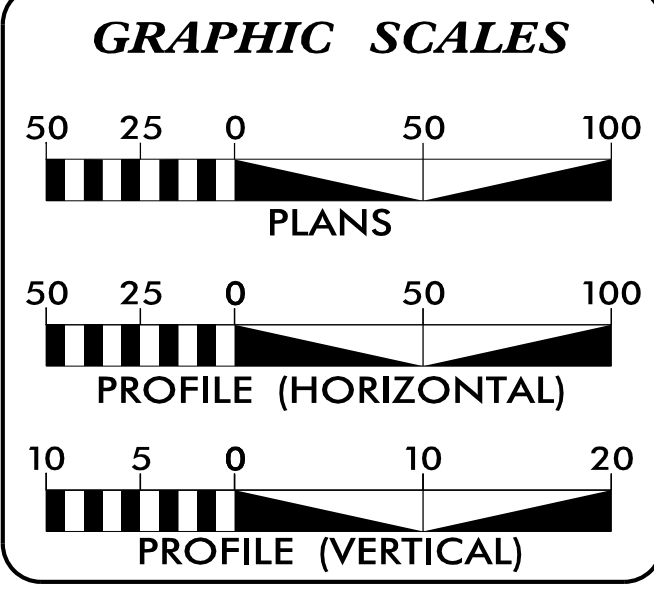
BEG. CULVERT -L- STA. 119+87.47

END CULVERT -L- STA. 120+14.34

END TIP PROJECT U-3334B
-L- POT STA 127+72.65

☆ UPGRADED SIGNAL
★ PROPOSED SIGNAL

A PORTION OF THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.



INDEX OF SHEETS

SHEET NO.	DESCRIPTION
UO-1	TITLE SHEET
UO-2 THRU UO-10	UBO PLAN SHEETS

UTILITY OWNERS WITH CONFLICTS

(A)	POWER DISTRIBUTION - TOWN OF SMITHFIELD
(B)	GAS DISTRIBUTION - PIEDMONT NATURAL GAS
(C)	COMMUNICATIONS - CENTURYLINK
(D)	COMMUNICATIONS - CHARTER COMMUNICATIONS
(E)	WATER - JOHNSTON COUNTY
(F)	WATER - TOWN OF SMITHFIELD

PREPARED IN THE OFFICE OF:

HINDE ENGINEERING
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James N. Arnold PROJECT UTILITY DESIGNER

DIVISION OF HIGHWAYS UTILITIES UNIT
1555 MAIL SERVICES CENTER
RALEIGH NC 27699-1555
PHONE (919) 707-6690
FAX (919) 250-4151

Bo Hemphill, PE UTILITIES REGIONAL ENGINEER
Kifah Kamil UTILITIES ENGINEER
Ed Reams UTILITIES AREA COORDINATOR
Larry James UTILITIES COORDINATOR

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UTILITIES BY OTHERS PLAN SHEET U0-2
CORRESPONDS TO ROADWAY PLAN SHEET 5

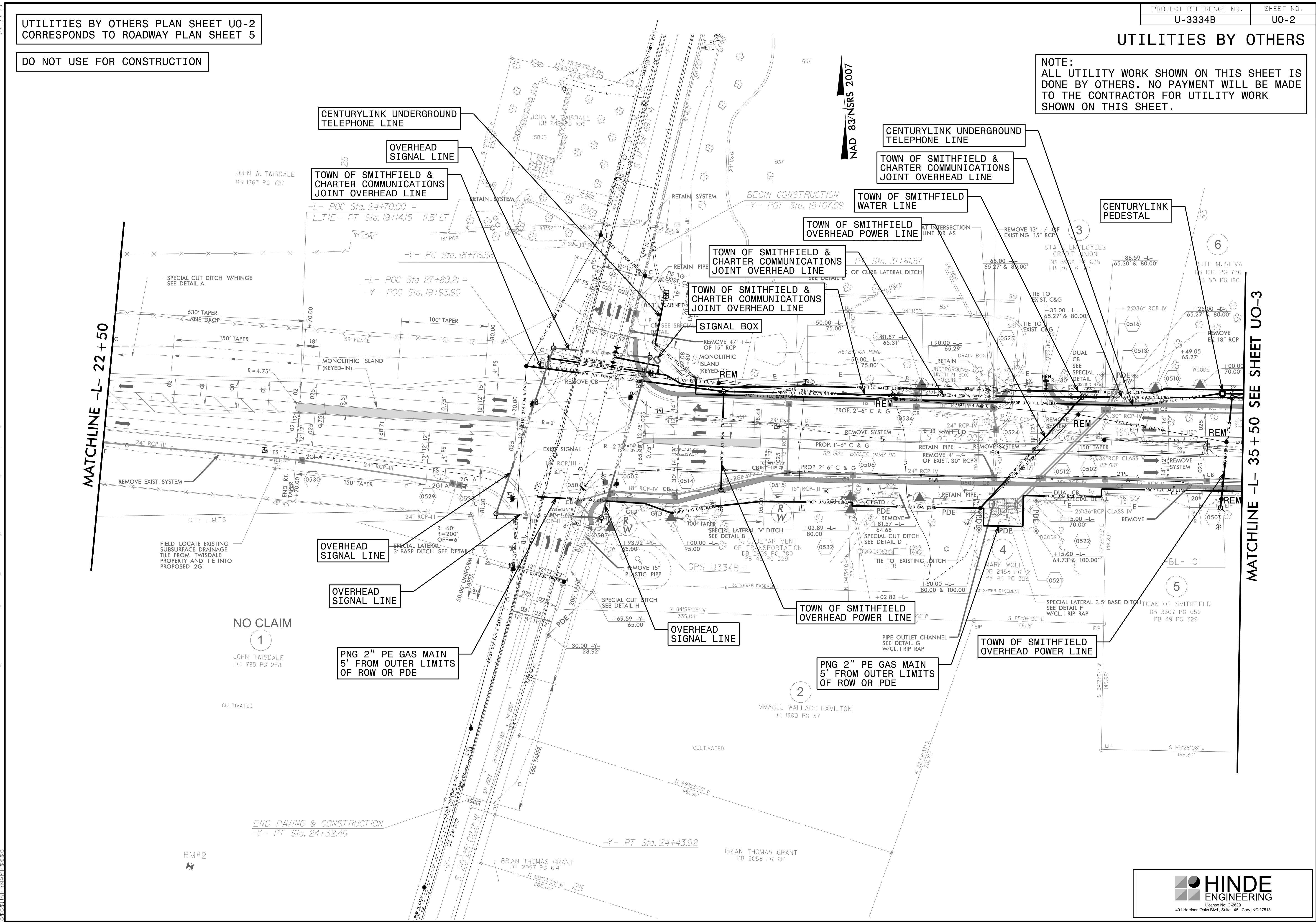
DO NOT USE FOR CONSTRUCTION

UTILITIES BY OTHERS

NOTE:
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MATCHLINE -L- 22 + 50

MATCHLINE -L- 35 + 50 SEE SHEET U0-3



NO CLAIM
1
JOHN TWISDALE
DB 795 PG 258

PNG 2" PE GAS MAIN
5' FROM OUTER LIMITS
OF ROW OR PDE

PNG 2" PE GAS MAIN
5' FROM OUTER LIMITS
OF ROW OR PDE

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UTILITIES BY OTHERS PLAN SHEET U0-3
CORRESPONDS TO ROADWAY PLAN SHEET 6

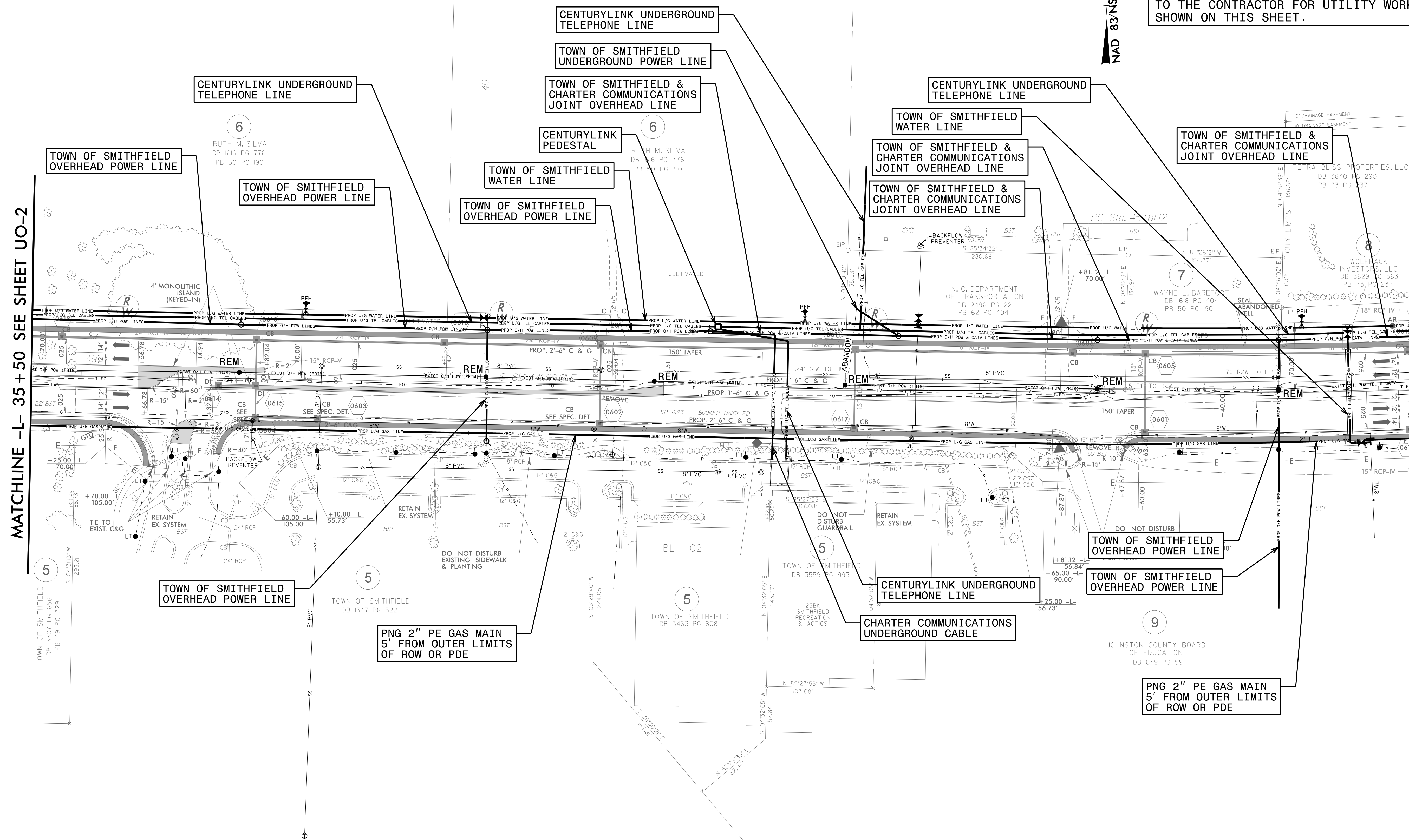
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UTILITIES BY OTHERS

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MATCHLINE -L- 35 + 50 SEE SHEET U0-2

MATCHLINE -L- 49 + 50 SEE SHEET U0-4



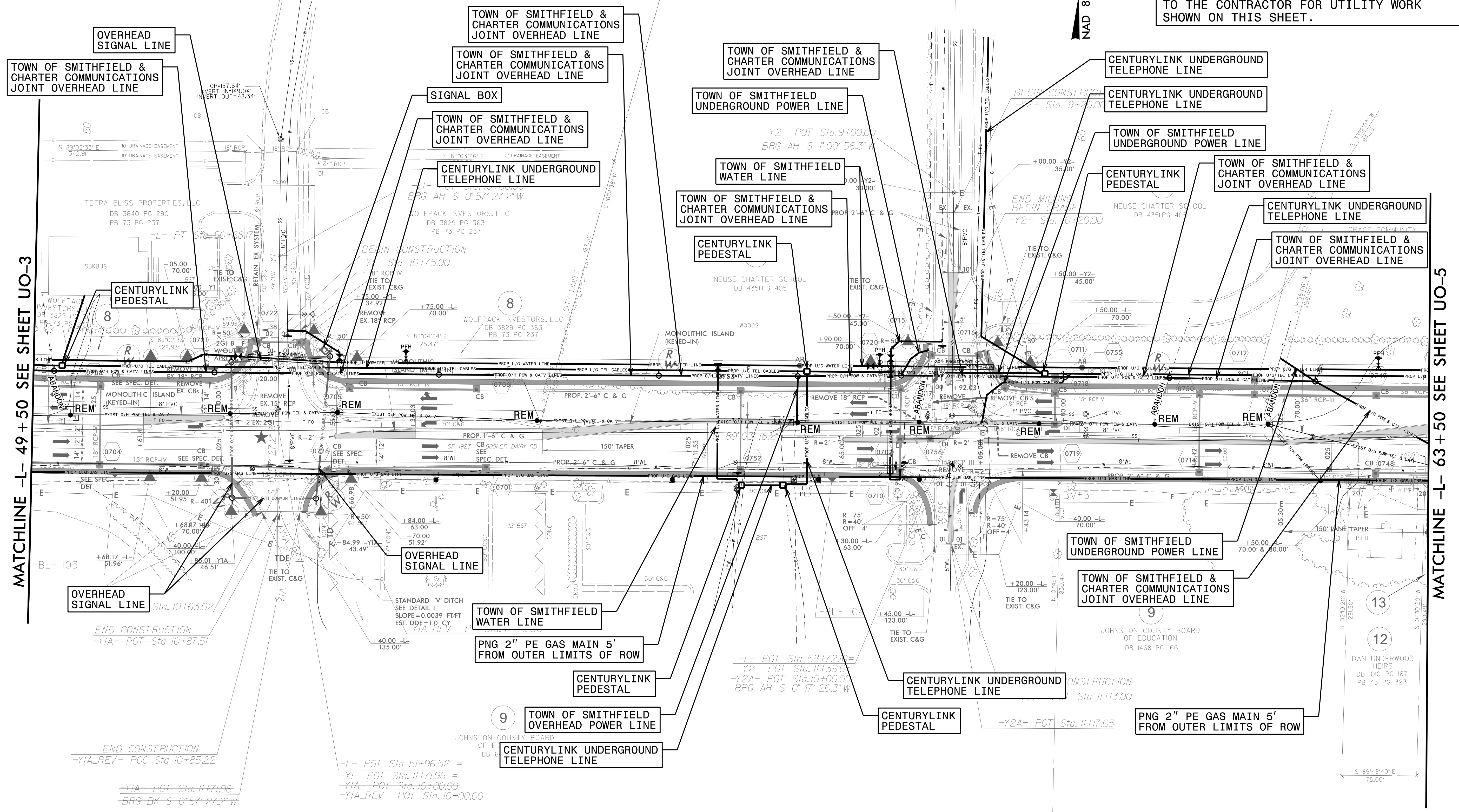
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UTILITIES BY OTHERS PLAN SHEET U0-4
CORRESPONDS TO ROADWAY PLAN SHEET 7

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UTILITIES BY OTHERS

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MATCHLINE -L- 49 + 50 SEE SHEET U0-3

MATCHLINE -L- 63 + 50 SEE SHEET U0-5

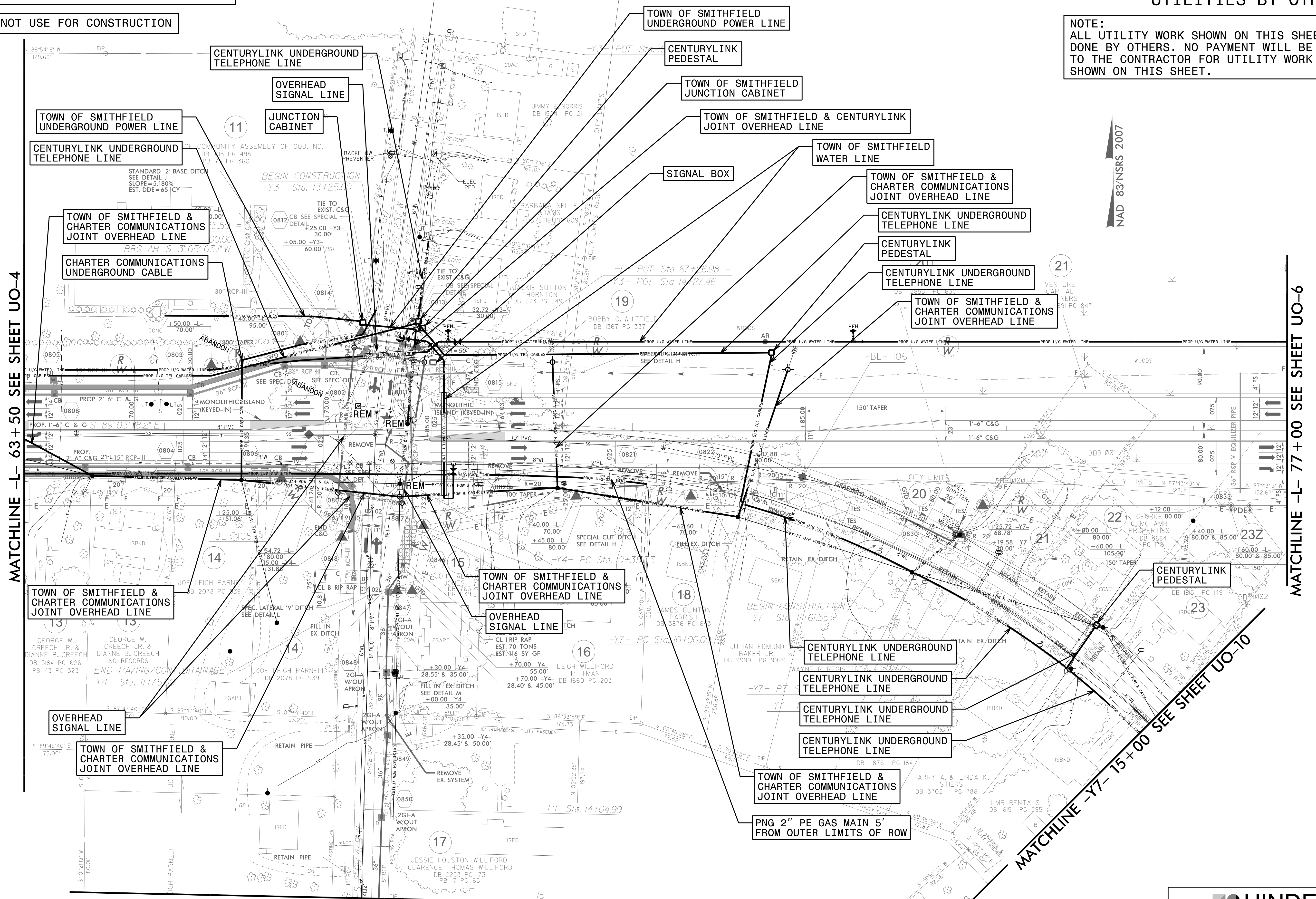
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UTILITIES BY OTHERS PLAN SHEET U0-5
CORRESPONDS TO ROADWAY PLAN SHEET 8

DO NOT USE FOR CONSTRUCTION



NAD 83/NRS 2007

MATCHLINE -L- 63+50 SEE SHEET UO-4

MATCHLINE -L- 77+00 SEE SHEET UO-6

MATCHLINE -Y7- 15+00 SEE SHEET UO-10

MATCHLINE -Y4- 15+00

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UTILITIES BY OTHERS PLAN SHEET U0-6
 CORRESPONDS TO ROADWAY PLAN SHEET 9

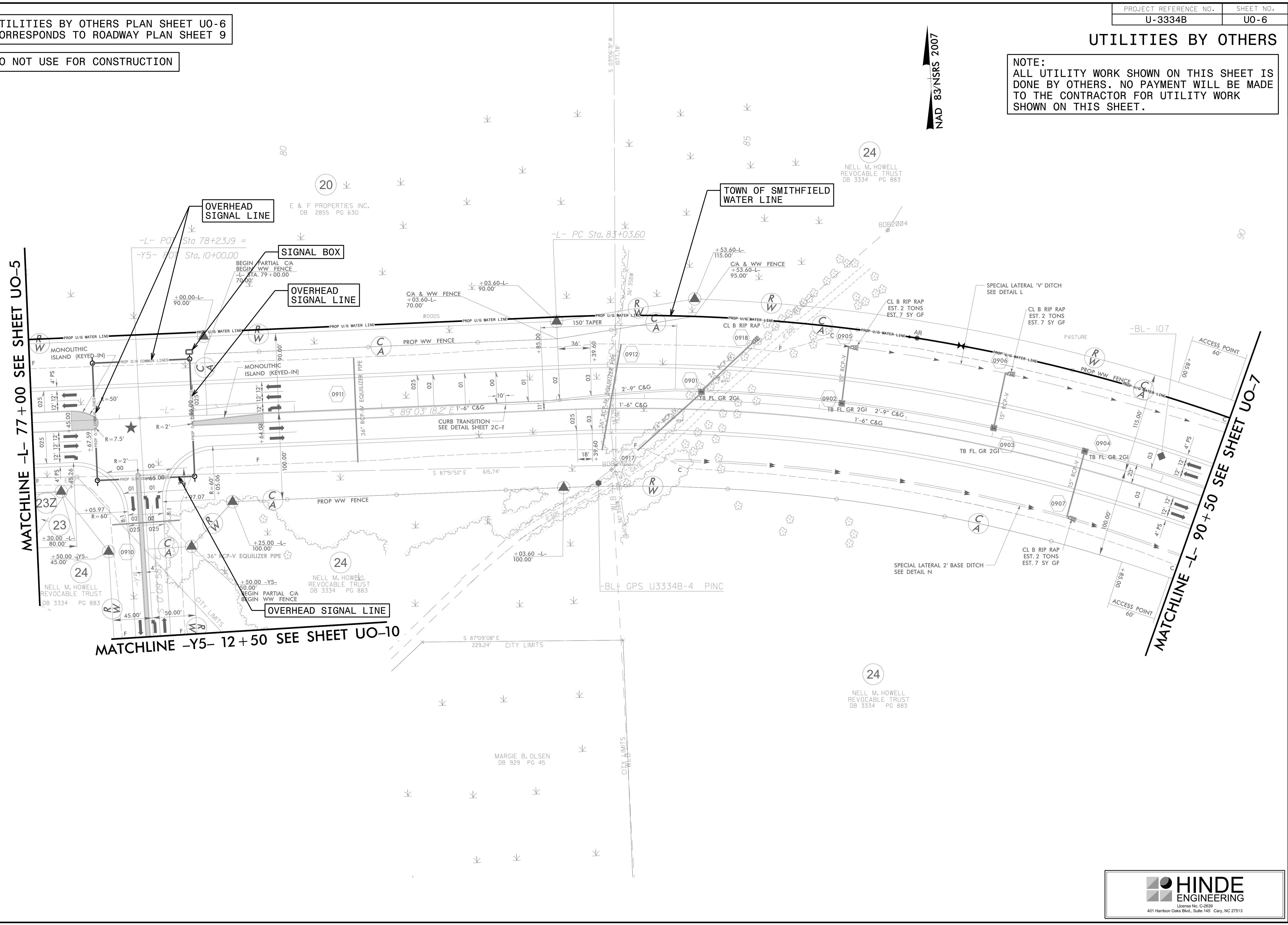
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NAD 83/NSRS 2007

MATCHLINE -L- 77 + 00 SEE SHEET UO-5

MATCHLINE -Y5- 12 + 50 SEE SHEET UO-10

MATCHLINE -L- 90 + 50 SEE SHEET UO-7



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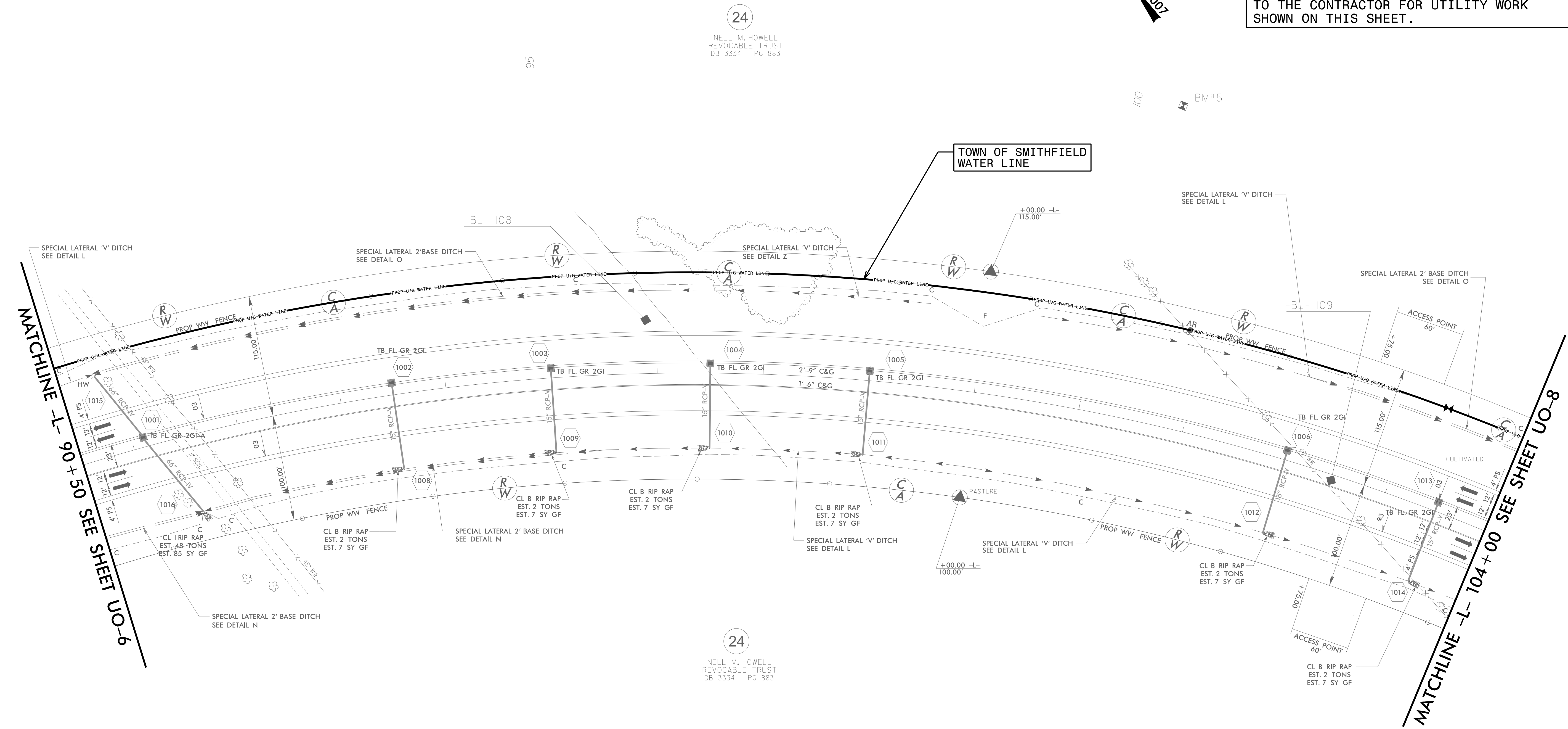
UTILITIES BY OTHERS PLAN SHEET U0-7
CORRESPONDS TO ROADWAY PLAN SHEET 10

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UTILITIES BY OTHERS

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NAD 83/NSRS 2007



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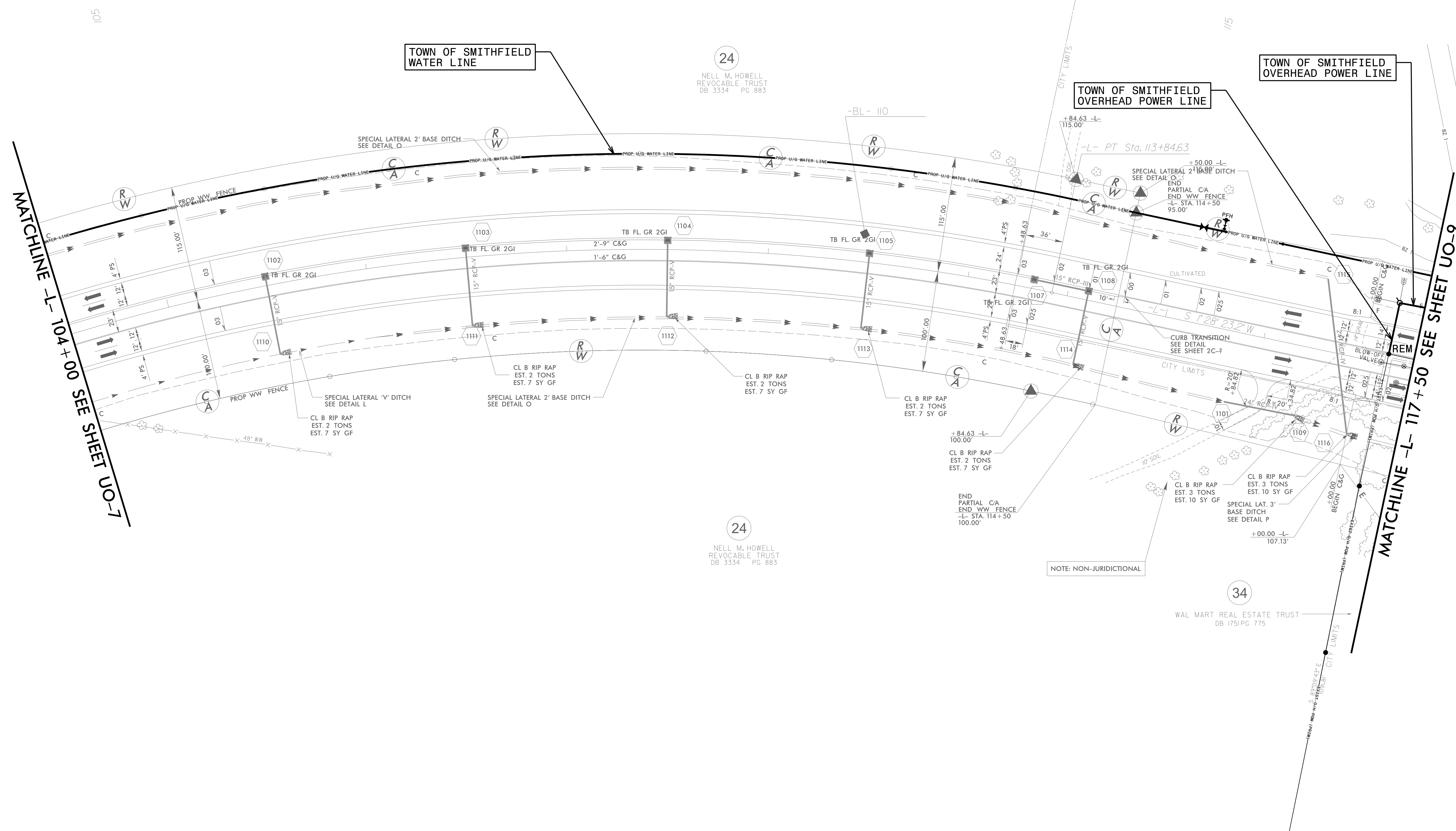
UTILITIES BY OTHERS PLAN SHEET U0-8
CORRESPONDS TO ROADWAY PLAN SHEET 11

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UTILITIES BY OTHERS

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MATCHLINE -L- 104+00 SEE SHEET U0-7

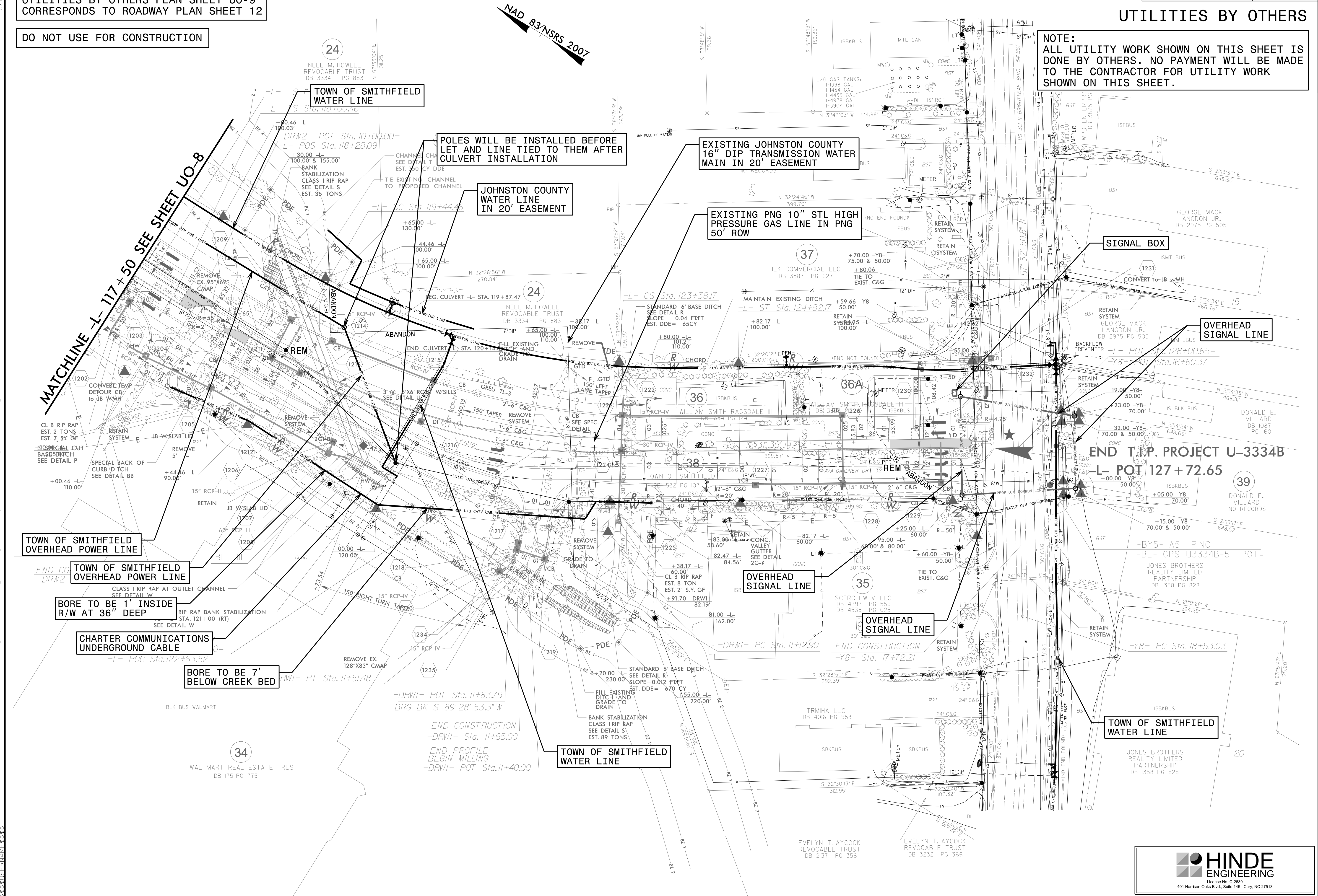
MATCHLINE -L- 117+50 SEE SHEET U0-9

UTILITIES BY OTHERS PLAN SHEET U0-9
CORRESPONDS TO ROADWAY PLAN SHEET 12

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UTILITIES BY OTHERS

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MATCHLINE -L- 117+50 SEE SHEET U0-8

TOWN OF SMITHFIELD OVERHEAD POWER LINE

TOWN OF SMITHFIELD OVERHEAD POWER LINE

BORE TO BE 1' INSIDE R/W AT 36" DEEP

CHARTER COMMUNICATIONS UNDERGROUND CABLE

BORE TO BE 7' BELOW CREEK BED

TOWN OF SMITHFIELD WATER LINE

POLES WILL BE INSTALLED BEFORE LET AND LINE TIED TO THEM AFTER CULVERT INSTALLATION

JOHNSTON COUNTY WATER LINE IN 20' EASEMENT

EXISTING JOHNSTON COUNTY 16" DIP TRANSMISSION WATER MAIN IN 20' EASEMENT

EXISTING PNG 10" STL HIGH PRESSURE GAS LINE IN PNG 50' ROW

OVERHEAD SIGNAL LINE

OVERHEAD SIGNAL LINE

SIGNAL BOX

OVERHEAD SIGNAL LINE

END T.I.P. PROJECT U-3334B -L- POT 127+72.65

TOWN OF SMITHFIELD WATER LINE

TOWN OF SMITHFIELD WATER LINE

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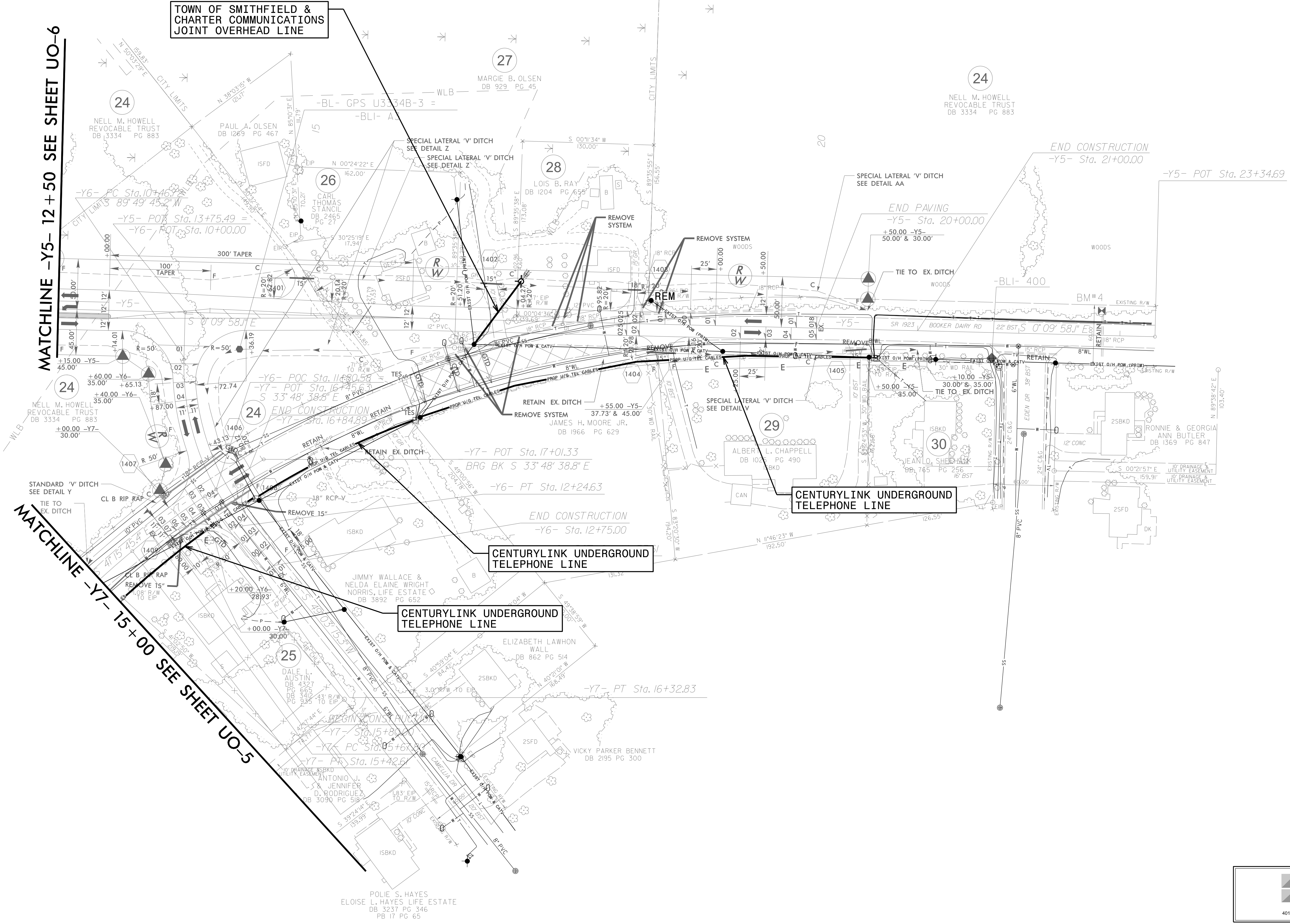
UTILITIES BY OTHERS PLAN SHEET UO-10
CORRESPONDS TO ROADWAY PLAN SHEET 14

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UTILITIES BY OTHERS

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