PROJECT REFERENCE NO.	SHEET NO.
U-2412A	5
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
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MIKE PEKAREK, PE SEAL 27391 ON 04-24-2018	JOSHUA G. DALTON, PE SEAL 26971 ON 04-24-2018
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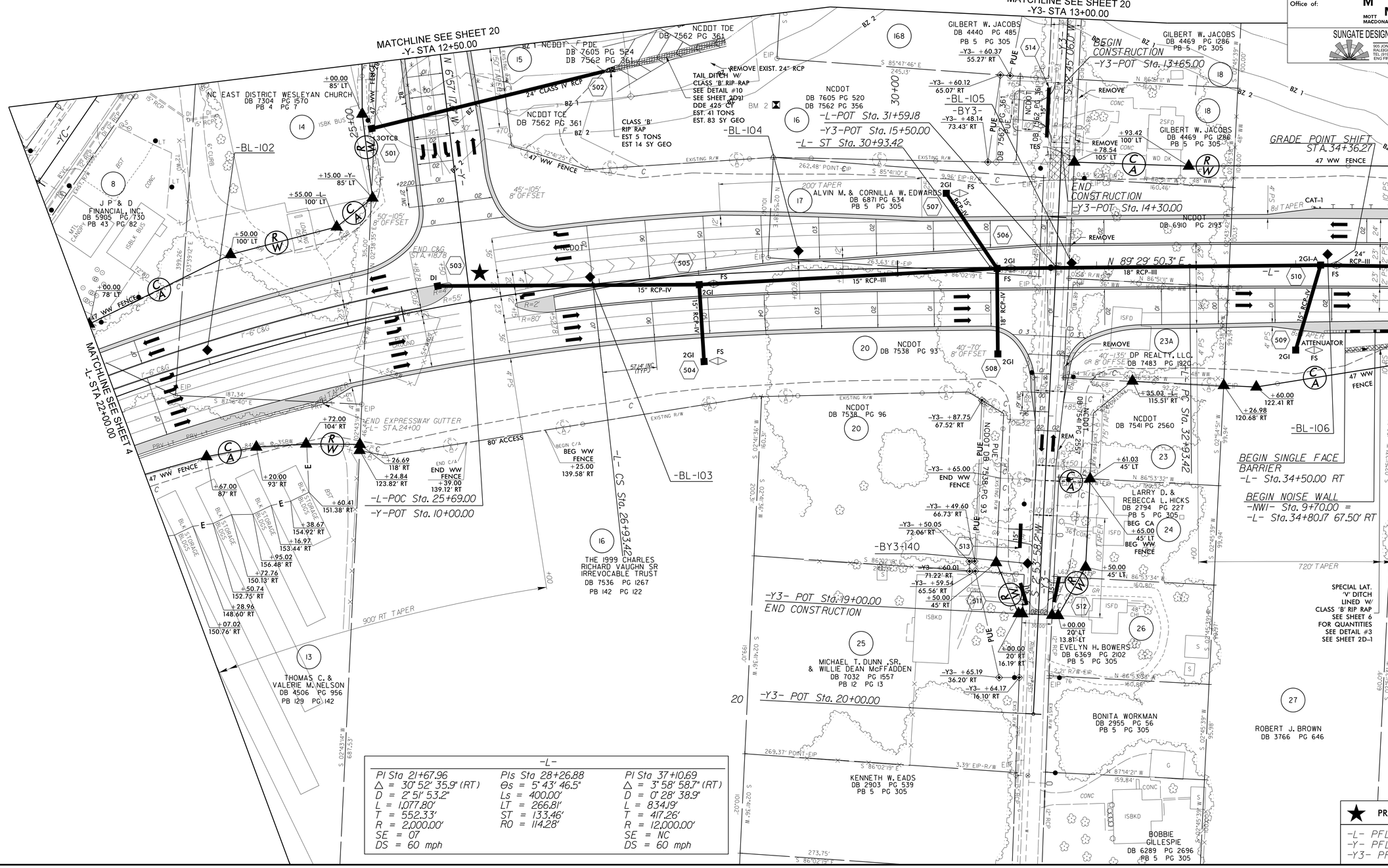
REVISIONS

R/W REVISION: CHANGED PROPERTY OWNER NAME AND DEED REFERENCE NUMBERS ON PARCEL 27 - BLP - 8/29/2018
R/W REVISION: ADDED TCE ON PARCEL 13 FROM -L- STA 19+40.00 TO STA 23+75.00 - BLP - 7/29/2019
R/W REVISION: REVISED PROPOSED R/W AND C/A FROM -L- STA. 19+41.85 TO STA. 24+26.69 ON PARCEL 13. - BLP - 2/28/2019

8/17/99



EST. 2018/2038 TRAFFIC VOLUMES

10660/12250 -Y- GREENSBORO-HIGH POINT RD.
9580/11330
1090/920
33530/41780 SR 4121 -L-
25040/31370

410/500 -Y3- RING ST.
60/100
400/400
25040/31370 SR 4121 -L-
25440/31770
50/50
60/100
-Y3- RING ST.

-L-		
PI Sta 21+67.96	PIs Sta 28+26.88	PI Sta 37+10.69
Δ = 30° 52' 35.9" (RT)	Θs = 5° 43' 46.5"	Δ = 3° 58' 58.7" (RT)
D = 2° 51' 53.2"	Ls = 400.00'	D = 0° 28' 38.9"
L = 1,077.80'	LT = 266.81'	L = 834.19'
T = 552.33'	ST = 133.46'	T = 417.26'
R = 2,000.00'	RO = 114.28'	R = 12,000.00'
SE = 07		SE = NC
DS = 60 mph		DS = 60 mph

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Phillips