Docusign Envelope ID: 3E650BAA-2F7D-4405-87C8-E085AB844C04

8/17/99

INTERSECTION OF NC 127 (–L–) & 2ND AVE SE (–Y–)	INTERSECTION OF NC 127 (–L–) & 1ST AVE SE (–Y1–)
2025 ADT / 2045 ADT; 6625 / 7125	2025 ADT / 2045 ADT; 7075 / 8575
1000 / 1000	750 / 1750
2000 / 2000	605 / 705
14465 / 17765 NC 127	21590 / 25390 NC 127
–L– 21590 / 25390	–L– 25450 / 28450
600 / 600	2430 / 3030
6725 / 7225	6435 / 7135
10950 / 11950	14585 / 16285

2ND AVE SE –Y– ; 1ST AVE SE –Y1–

EXISTING SIGNAL

5" CONC MONOLITHIC ISLAND

5" CONC MONOLITHIC ISLAND WITH STAMPED BRICK PATTERN

HNTB
HNTB NORTH CAROLINA, P.C.
4000 Center at North Hills St.
Suite 500
Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
U-5777	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 37950 — JASON A. WALTERS

HYDRAULICS ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 40801 — PAUL E. GARRISON

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

BEGIN PROJECT U-5777
–L– POT STA 10+00.00

NAD 83/2011

END CONSTRUCTION
–Y– POT STA 14+50.00

END CONSTRUCTION
–Y1– POC STA 14+53.00

END GRADE
–Y1– POC STA 14+25.00

MATCHLINE –L– STA 20+00.00 SEE SHEET 5

BEGIN CONSTRUCTION
–Y– POT STA 10+75.00

BEGIN CONSTRUCTION
–Y1– POC STA 10+00.00

MATCHLINE –Y– STA. 8+75.00 INSET A SEE THIS SHEET

MATCHLINE –Y– STA. 8+75.00 INSET A SEE THIS SHEET

DETAIL LV1
LATERAL 'V' DITCH
(Not to Scale)

Natural Ground; 2:1; D; 2:1; b; 1'/Ft.; Fill Slope

Min. D= 1 Ft.
DDE = 25CY

FROM –L– STA. 10+75 RT TO STA. 11+50 RT

PARCEL NO.	PARCEL OWNER	DEED BOOK/PAGE
21	FRANCESCAN TERRACE APARTMENTS, LLC	DB 3234 PG 228

FOR –L– PROFILE, SEE SHEET 6
FOR –Y– PROFILE, SEE SHEET 7
FOR –Y1– PROFILE, SEE SHEET 7
FOR INTERSECTION DIMENSIONS, SEE SHEET 2B–1
FOR DETAIL OF HORIZONTAL ALIGNMENT, SEE SHEET 2B–2

19-FEB-2025 12:42
\Roadway\Proj\U5777_RDY_PSH4.dgn