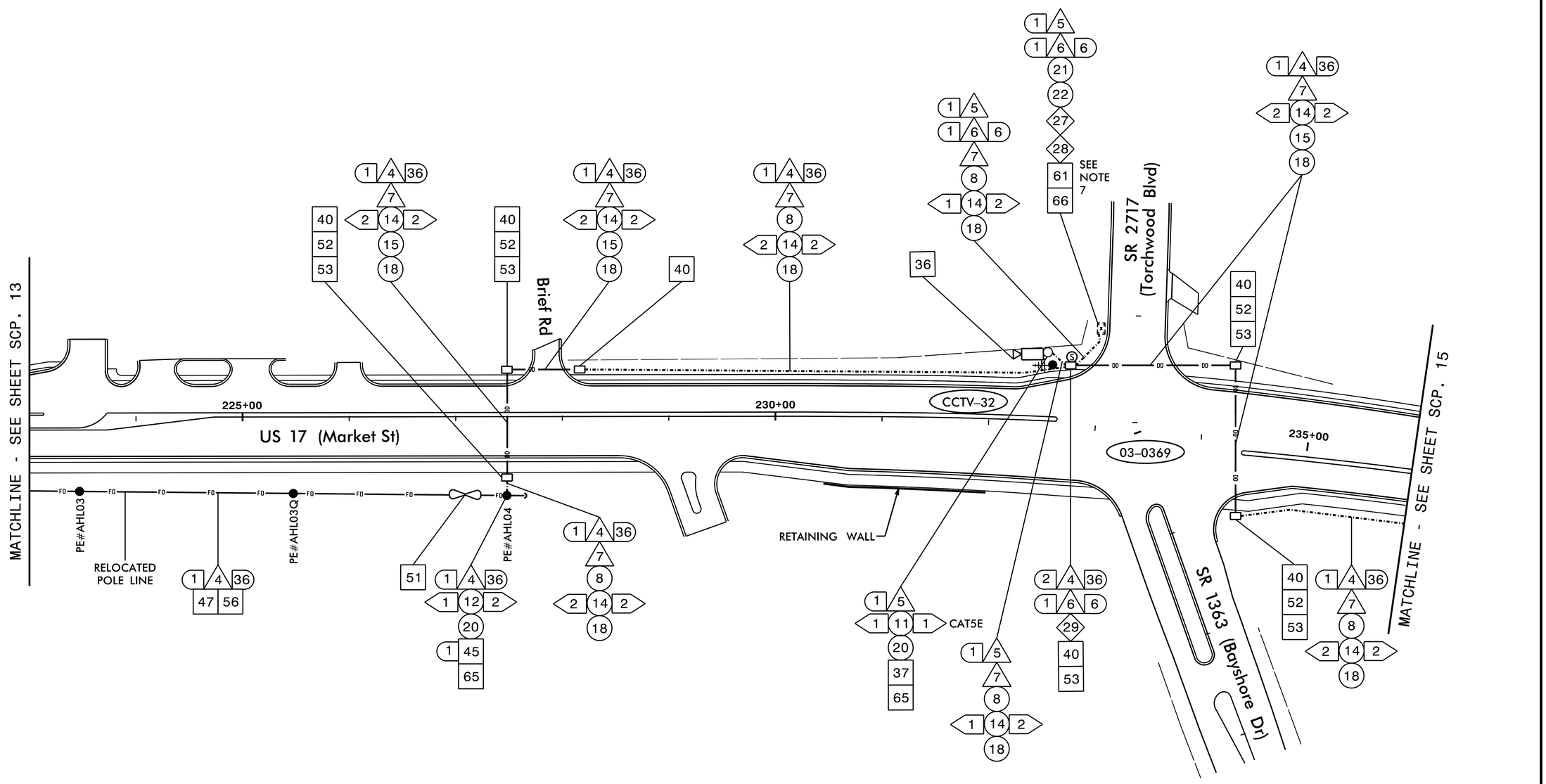
DocuSign Envelope ID: C2D054F2-78FA-4233-A30C-1586102816A2

PROJECT REFERENCE NO.	SHEET NO.
U-4902D	SCP. 14



NOTES:
1. UNLESS OTHERWISE NOTED:
   –ATTACH NEW MESSENGER CABLE MINIMUM 40 INCHES BELOW POWER.
   –ATTACH ON FRONT SIDE (FS) OF POLE.
2. SEAL ALL CONDUIT ENTRANCES WITH DUCT AND CONDUIT SEALER AT ALL JUNTION BOX/CABINET ENTRANCES.
3. TWO (2) WEEKS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE CITY OF WILMINGTON SIGNAL SYSTEMS MANAGEMENT ENGINEER, DENYS VIELKANOWITZ AT (910) 341–4676 TO ARRANGE FOR THE CITY OF WILMINGTON TO PROGRAM THE NEW FIELD ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY THE SENIOR SIGNAL SYSTEM OPERATOR AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND FUNCTIONAL.
4. CONTACT THE CITY OF WILMINGTON SIGNAL SYSTEMS MANAGEMENT ENGINEER, DENYS VIELKANOWITZ AT (910) 341–4676 TO CONFIRM THE LOCATION OF THE CCTV CAMERAS.
5. MOUNT THE CCTV CAMERA 5 FEET BELOW THE TOP OF THE POLE.
6. DO NOT INSTALL CONDUIT OR JUNCTION BOXES UNTIL THE LOCATION OF THE CCTV CAMERA HAS BEEN CONFIRMED BY THE CITY OF WILMINGTON SIGNAL SYSTEMS MANAGEMENT ENGINEER.
7. REMOVE THE EXISTING WIRELESS ASSEMBLY AND DELIVER TO THE ENGINEER.

HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

TMP - FINAL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Plans Prepared for:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE 0 50
1"=50'

US 17 (MARKET ST)
CABLE ROUTING PLAN

Division 03 New Hanover Co. Wilmington

PLAN DATE:	February 2018	REVIEWED BY:	T.R. Terrell
PREPARED BY:	N.K. Vlanich	REVIEWED BY:	N.R. Simmons

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 031464 ENGINEER NATASHA R. SIMMONS

DocuSigned by: Natasha R. Simmons 8/1/2018
F6DA88DF3AD445A
SIGNATURE DATE

CADD Filename: U4902D_SCP_14.dgn