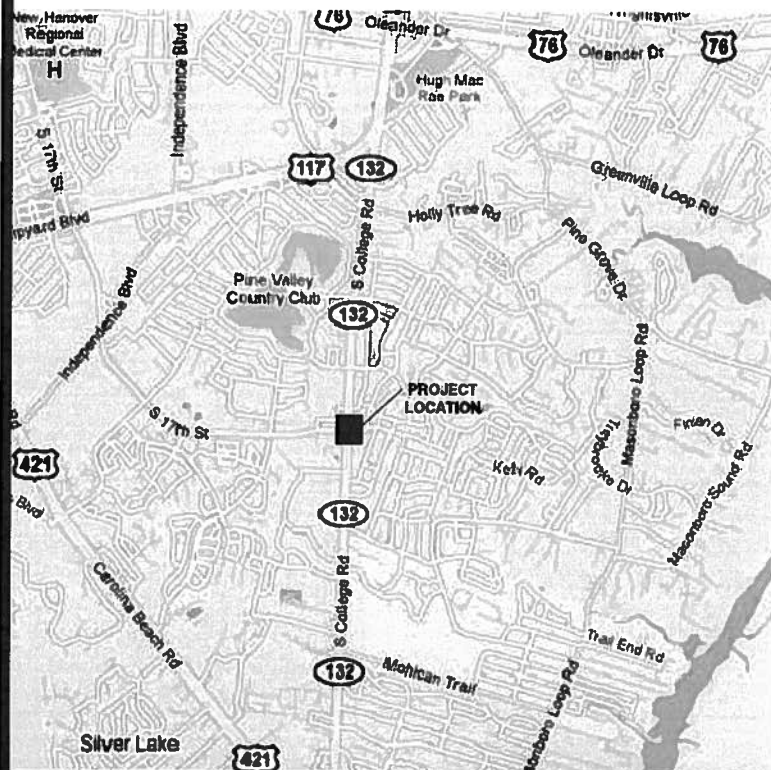


# CITY OF WILMINGTON, NORTH CAROLINA

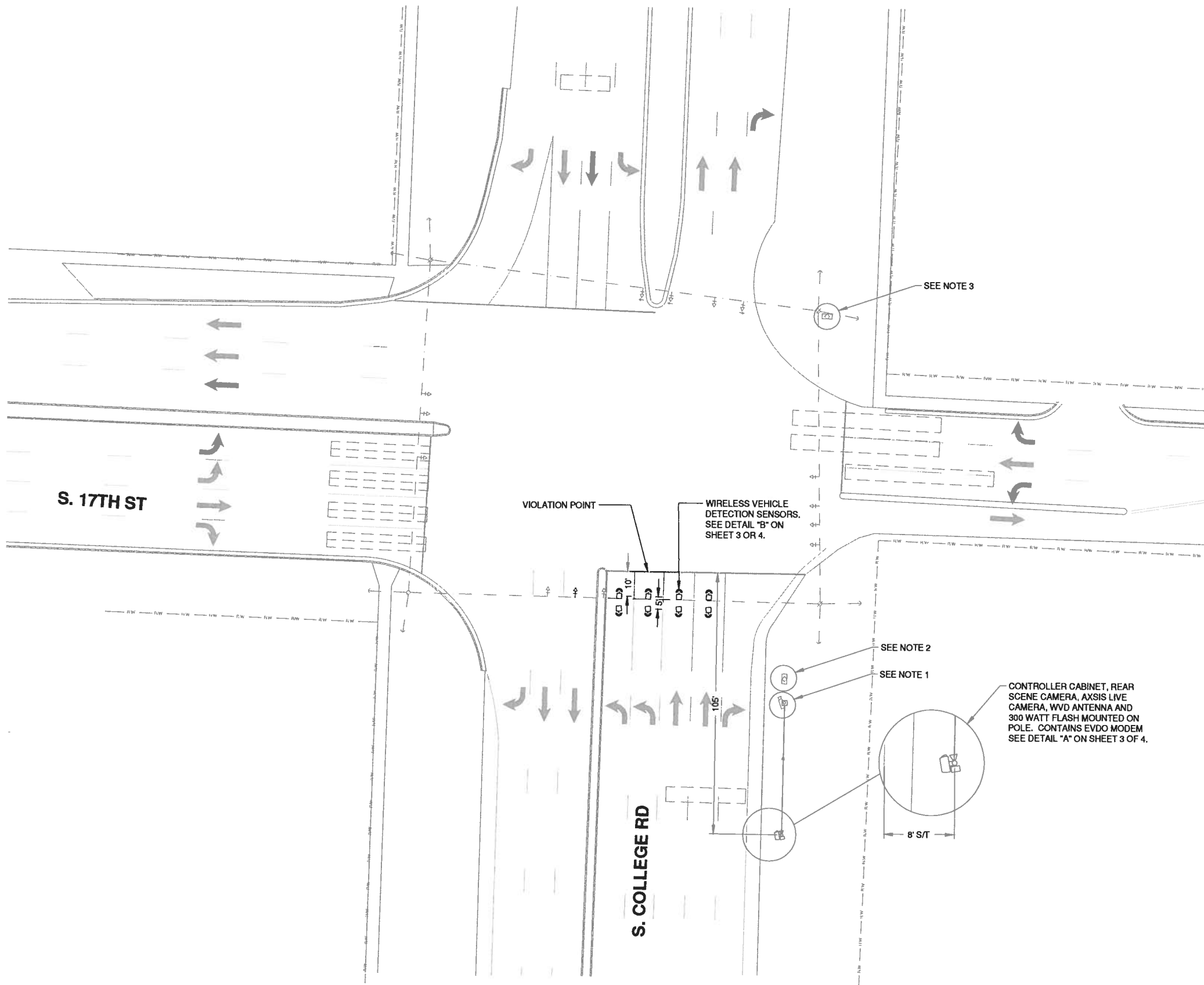
## PROJECT PLANS FOR THE CONSTRUCTION OF RED TRAFFIC LIGHT MONITORING FACILITIES AT THE INTERSECTION OF S. COLLEGE RD AT S. 17TH ST



### SHEET INDEX

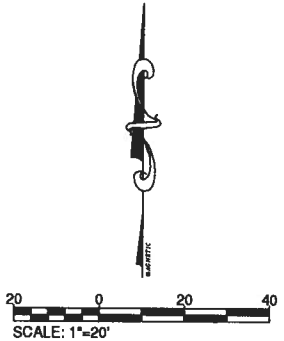
SHEET NO.	SITE ID	DESCRIPTION
1		TITLE SHEET
2	WI01	INTERSECTION PLAN - NB S. COLLEGE RD AT S. 17TH ST
3-4		ATS STANDARD DETAILS

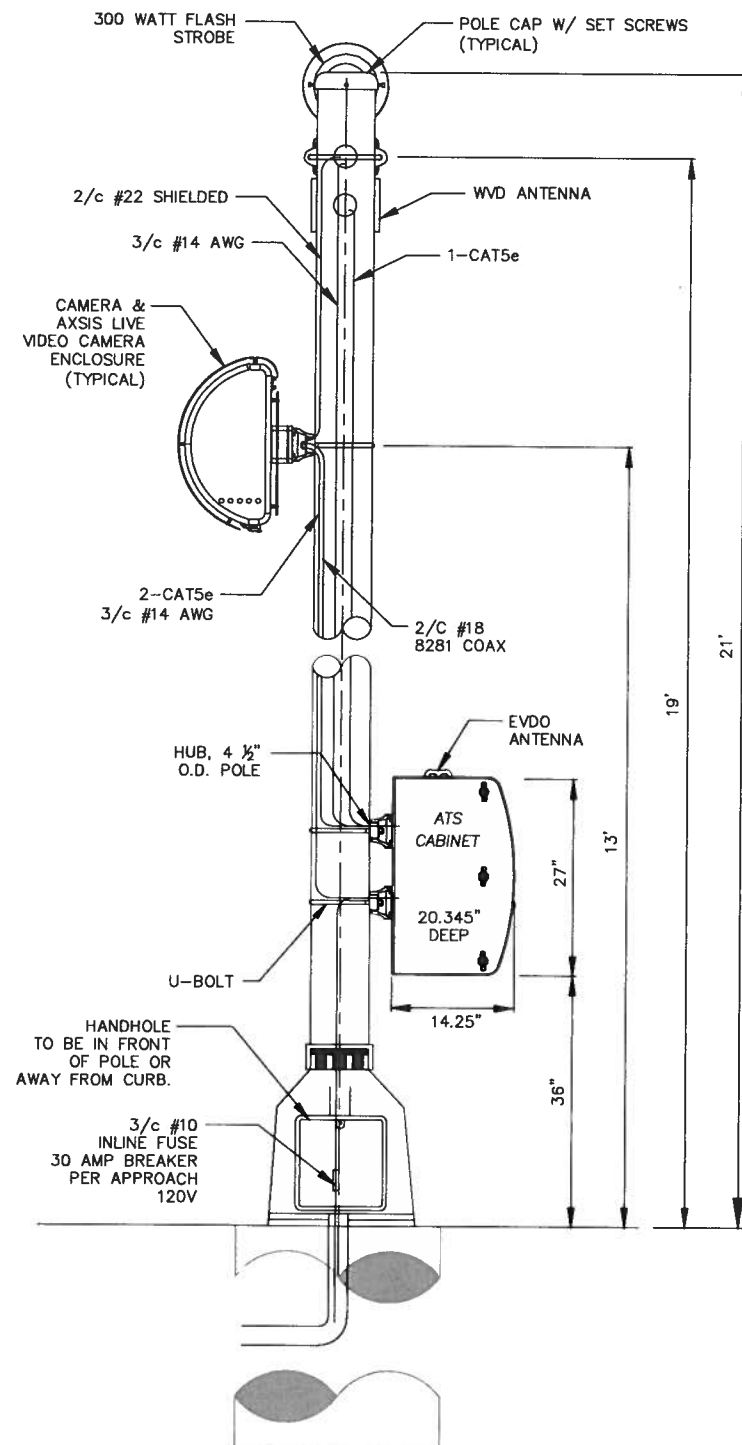
NO.	BY	DATE	REVISION	NO.	BY	DATE	REVISION



LEGEND	
	CONDUIT
	DIRECTIONAL BORE
	REAR MONITOR CAMERA ON ATS POLE
	WIRELESS VEHICLE DETECTION SENSORS
	PULL/ JUNCTION BOX
	PHOTO ENFORCEMENT SIGN
	EXISTING CONDUIT

- NOTES:
1. CONTRACTOR SHALL REMOVE POLE, EQUIPMENT, AND CABLING. FOUNDATION TO BE REMOVED AND NEW ATS PULL BOX TO BE INSTALLED.
  2. TERMINATE AT EXISTING TRAFFIC PAX CABINET FOR RED AND AMBER PHASE AND POWER.
  3. CONTRACTOR SHALL REPLACE EXISTING TRAFFIC PAX PHASE DETECTION WITH APPROVED CR9350-ACA PHASE DETECTION.





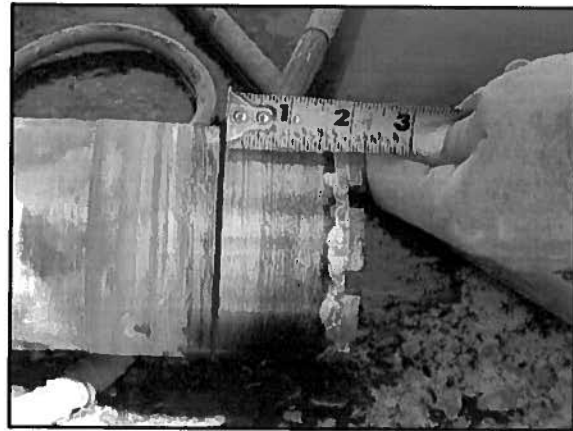


IMAGE #1



IMAGE #2

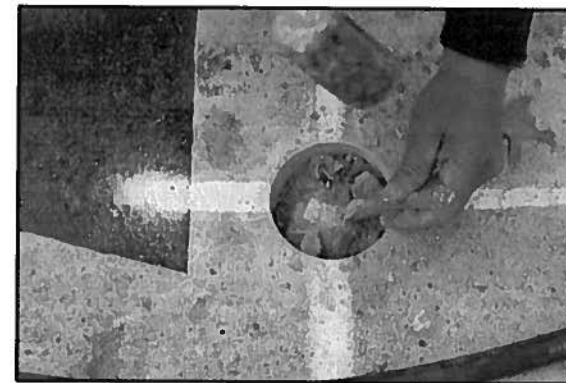


IMAGE #3

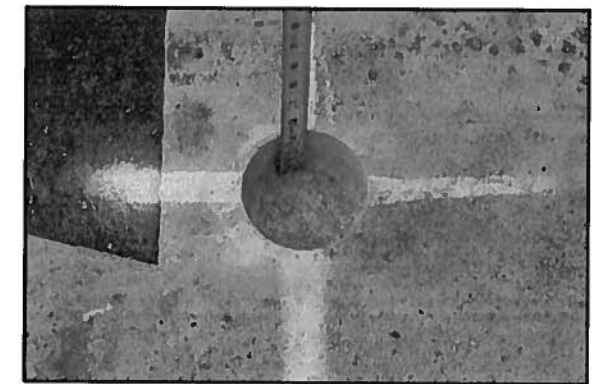


IMAGE #4



IMAGE #5



IMAGE #6



IMAGE #7

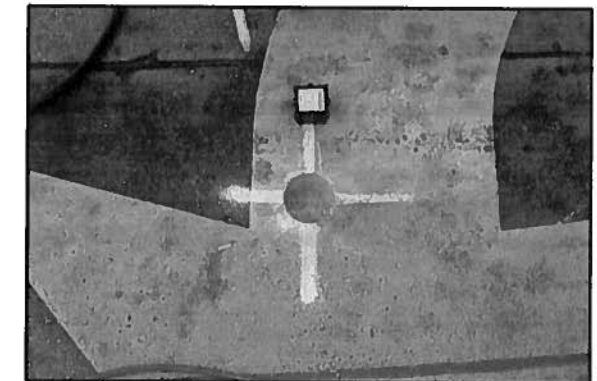


IMAGE #8



IMAGE #9

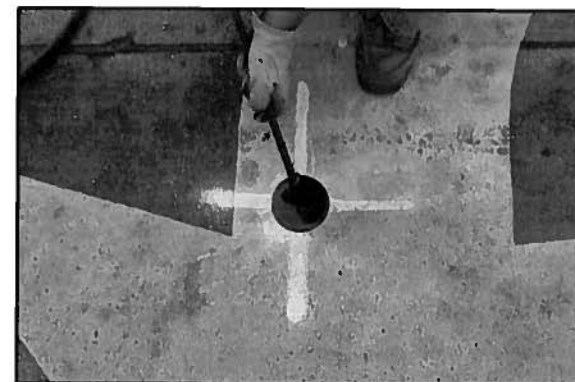


IMAGE #10

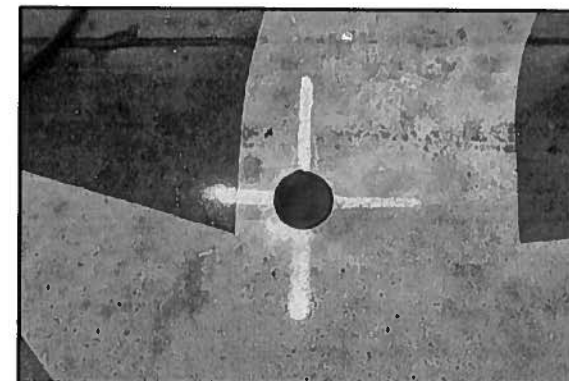


IMAGE #11



American  
Traffic Solutions

RED LIGHT PHOTO ENFORCEMENT PROGRAM

7681 E. GRAY RD  
SCOTTSDALE, AZ 85260 USA  
TEL: (480)443-7000 FAX: (480)607-0901  
WWW.ATSOL.COM

### ATS DETAILS

NB S COLLEGE RD AT S 17TH ST  
Wilmington, NC

NO.	BY	DATE	REVISION	NO.	BY	DATE	REVISION	1ST SUBMITTAL	JOB NUMBER	SHEET NUMBER
								DESIGNED BY: TKS	1259	4
								DATE: 5-14-10	SITE ID(S)	OF 4 SHEETS
								APPROVED BY:	W101	
								APPROVAL DATE:		