
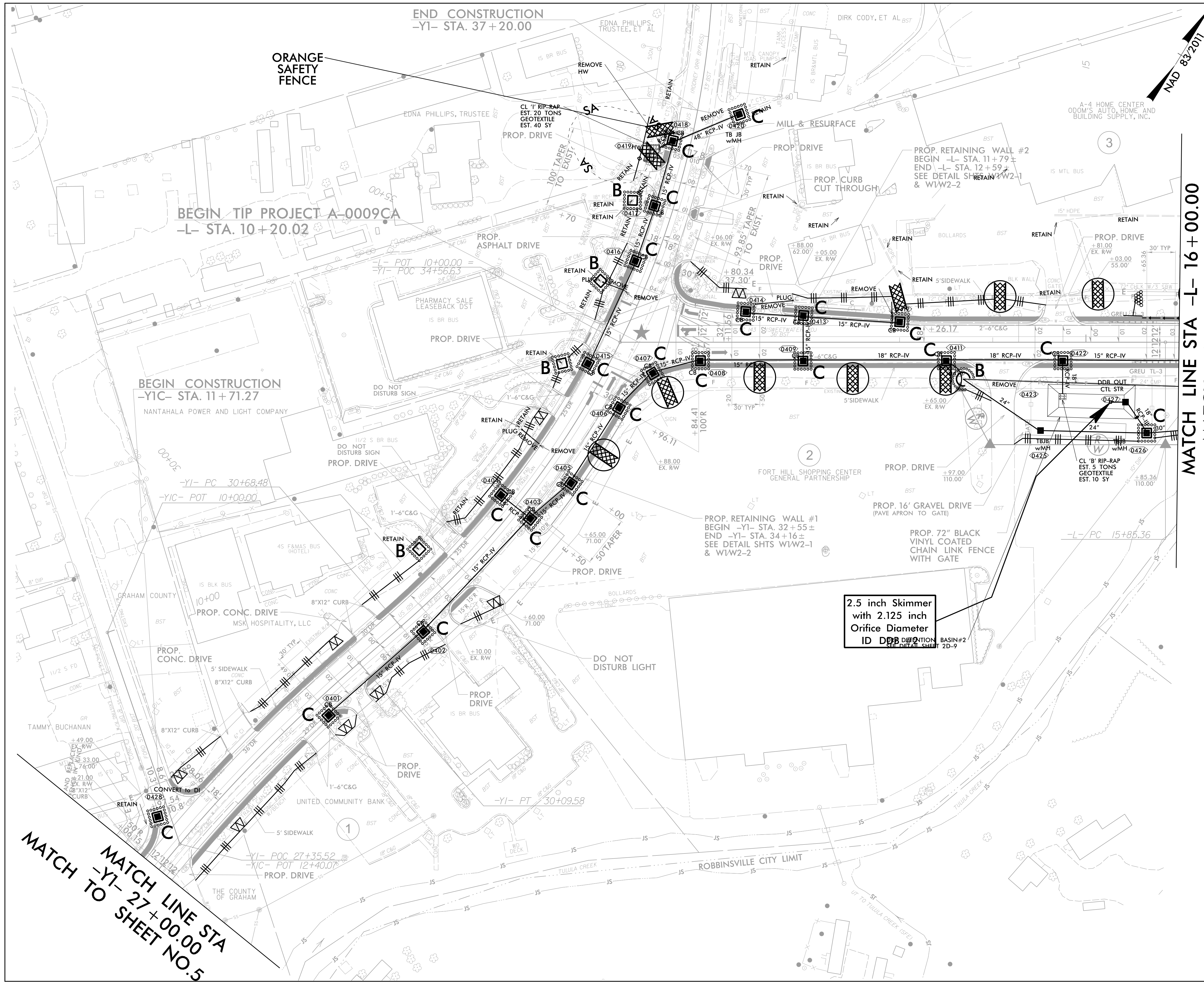


PROJECT REFERENCE NO.	SHEET NO.
A-0009CA	EC-23/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 TGS ENGINEERS 201 W. MARION ST. STE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



ORANGE SAFETY FENCE

MATCH LINE STA -L- 16+00.00
MATCH TO SHEET NO.6

MATCH LINE STA -Y1- 27+00.00
MATCH TO SHEET NO.5

2.5 inch Skimmer
with 2.125 inch
Orifice Diameter
ID DBB DETENTION BASIN#2
SEE DETAIL SHEET 2D-9

SAFETY FENCE

UTILIZE DRY DETENTION BASIN AS SKIMMER BASIN DURING CONSTRUCTION.

IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE C, UTILIZE FABRIC INSERT INLET PROTECTION DEVICES IN AREAS WHERE WATER MAY POND ON ROAD OPEN TO LIVE TRAFFIC.