PROJECT REFERENCE NO.	SHEET NO.
U-3465	2B-1
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 016378 ENGINEER REKHA V. PATEL

9/2/2014

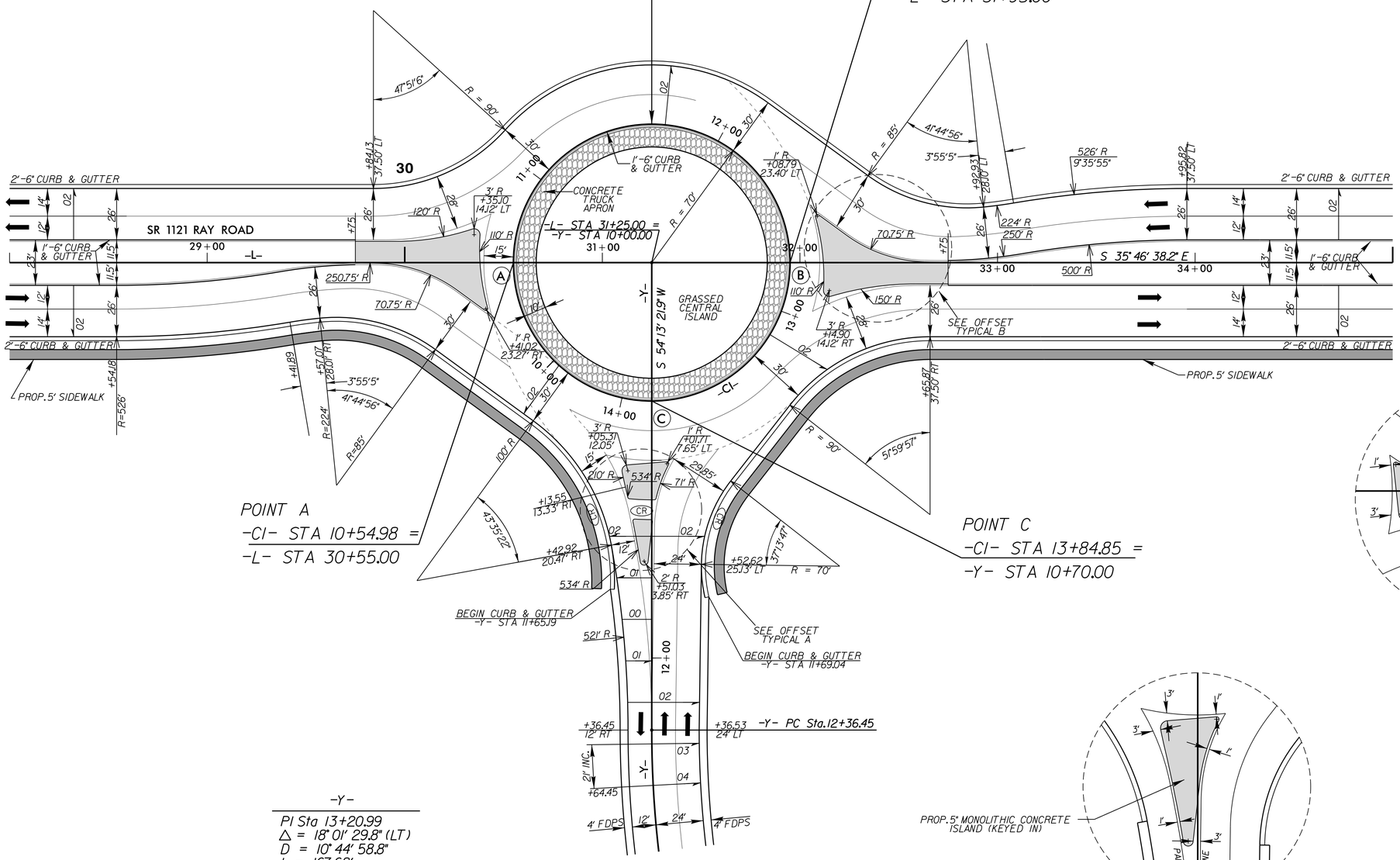
DocuSigned by: Rekha V. Patel

INTERSECTION DETAIL
-L-, -Y- AND ROUNDABOUT -CI-

NAD 83/95

EDGE OR TRAVELWAY IS BASELINE (-CI-) FOR CENTRAL ISLAND PROFILE

POINT B
-CI- STA 12+74.89 =
-L- STA 31+95.00


2'-6" CURB & GUTTER
SR 1121 RAY ROAD
-L-
1'-6" CURB & GUTTER
CONCRETE TRUCK APRON
-L- STA 31+25.00 =
-Y- STA 10+00.00
GRASSED CENTRAL ISLAND
-Y-
-CI-
S 54° 13' 21.9" W
S 35° 46' 38.2" E
PROP. 5' SIDEWALK
SEE OFFSET TYPICAL B
SEE OFFSET TYPICAL A
BEGIN CURB & GUTTER
-Y- STA 11+65.19
BEGIN CURB & GUTTER
-Y- STA 11+69.04
-Y- PC Sta.12+36.45
4' FDPS
R = 90'
R = 85'
R = 70'
R = 526'
R = 224'
R = 85'
R = 534'
R = 521'
R = 500'
R = 526'
R = 250'
R = 224'
R = 120'
R = 110'
R = 150'
R = 70.75'
R = 250.75'
R = 100'
R = 210'
R = 71'
R = 29.85'
R = 2'
R = 23.40'
R = 23.27'
R = 20.41'
R = 13.33'
R = 12.05'
R = 7.65'
R = 3.85'
R = 25.13'
R = 28.10'
R = 28.01'
R = 37.50'
R = 37.50'
R = 37.50