

ROUNDBOUD AHEAD SIGN
WA-39



30
km/h

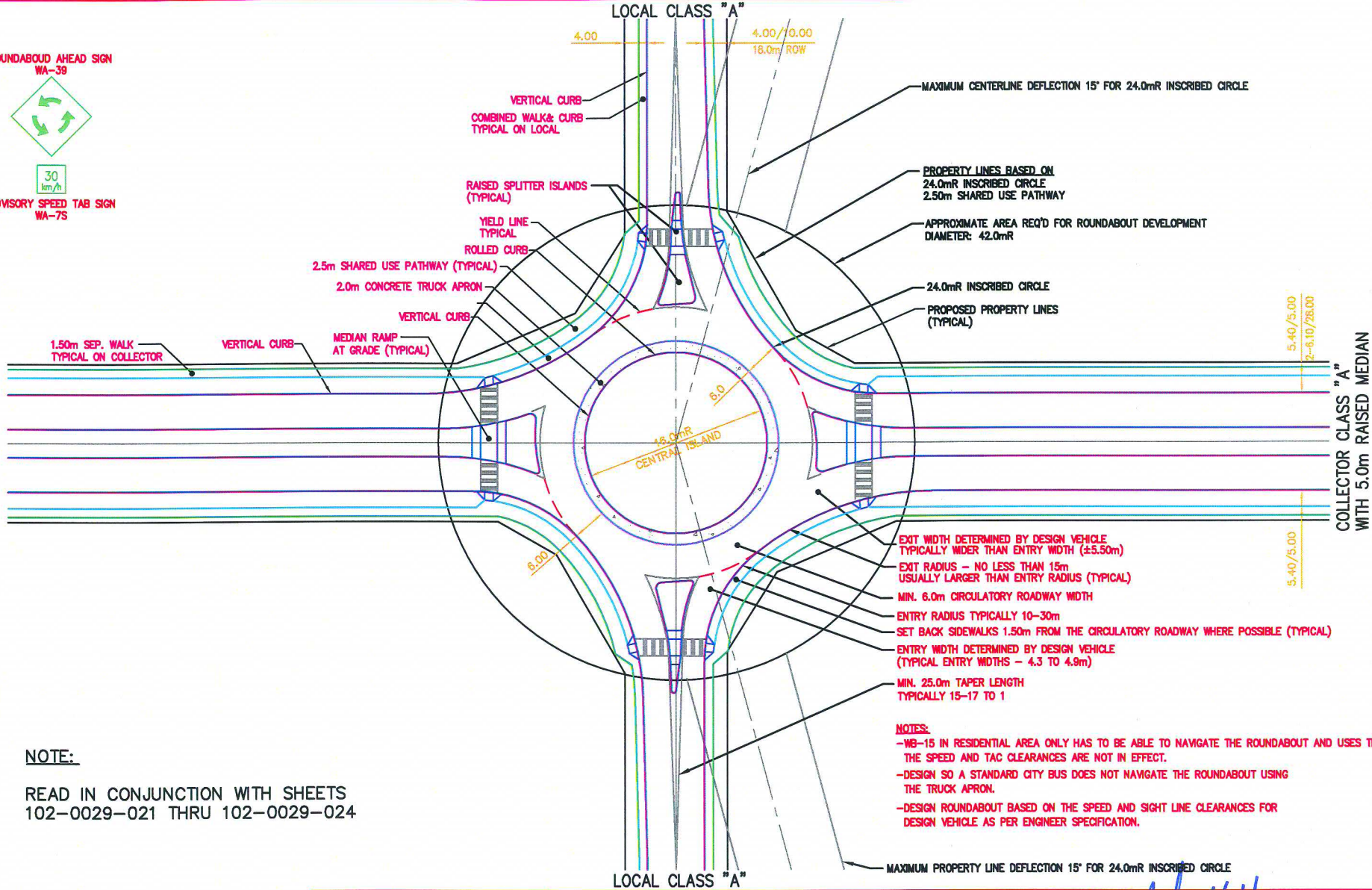
ADVISORY SPEED TAB SIGN
WA-7S

COLLECTOR CLASS "A"
WITH 5.0m RAISED MEDIAN

COLLECTOR CLASS "A"
WITH 5.0m RAISED MEDIAN

LOCAL CLASS "A"

LOCAL CLASS "A"



NOTE:
READ IN CONJUNCTION WITH SHEETS
102-0029-021 THRU 102-0029-024

- EXIT WIDTH DETERMINED BY DESIGN VEHICLE TYPICALLY WIDER THAN ENTRY WIDTH ($\pm 5.50m$)
- EXIT RADIUS - NO LESS THAN 15m USUALLY LARGER THAN ENTRY RADIUS (TYPICAL)
- MIN. 6.0m CIRCULATORY ROADWAY WIDTH
- ENTRY RADIUS TYPICALLY 10-30m
- SET BACK SIDEWALKS 1.50m FROM THE CIRCULATORY ROADWAY WHERE POSSIBLE (TYPICAL)
- ENTRY WIDTH DETERMINED BY DESIGN VEHICLE (TYPICAL ENTRY WIDTHS - 4.3 TO 4.9m)
- MIN. 25.0m TAPER LENGTH TYPICALLY 15-17 TO 1

NOTES:
-WB-15 IN RESIDENTIAL AREA ONLY HAS TO BE ABLE TO NAVIGATE THE ROUNDBOUD AND USES THE SPEED AND TAC CLEARANCES ARE NOT IN EFFECT.
-DESIGN SO A STANDARD CITY BUS DOES NOT NAVIGATE THE ROUNDBOUD USING THE TRUCK APRON.
-DESIGN ROUNDBOUD BASED ON THE SPEED AND SIGHT LINE CLEARANCES FOR DESIGN VEHICLE AS PER ENGINEER SPECIFICATION.

NOTE:
GEOMETRICS BASED ON WB-15 AS DESIGN VEHICLE BUT THE DESIGN DOES NOT TAKE INTO ACCOUNT SPEED OR NECESSARY CLEARANCES FOR THE WB-15 AS IT IS NOT THE PRIMARY VEHICLE.

REVISIONS	
1	XXX XXX
2	
3	

DRAWN BY RBY
DATE 2009-OCT-14
SCALES :
HOR. 1:1000
VERT.



ROUNDABOUT DETAILED DESIGN
ROAD CLASSIFICATION
COLLECTOR CLASS "A" / LOCAL CLASS "A"

APPROVED

[Signature] FEB 23, 10
GENERAL MANAGER

[Signature]
ENGINEER

[Signature]
ENGINEER

PLAN NO. 102-0029-022r001