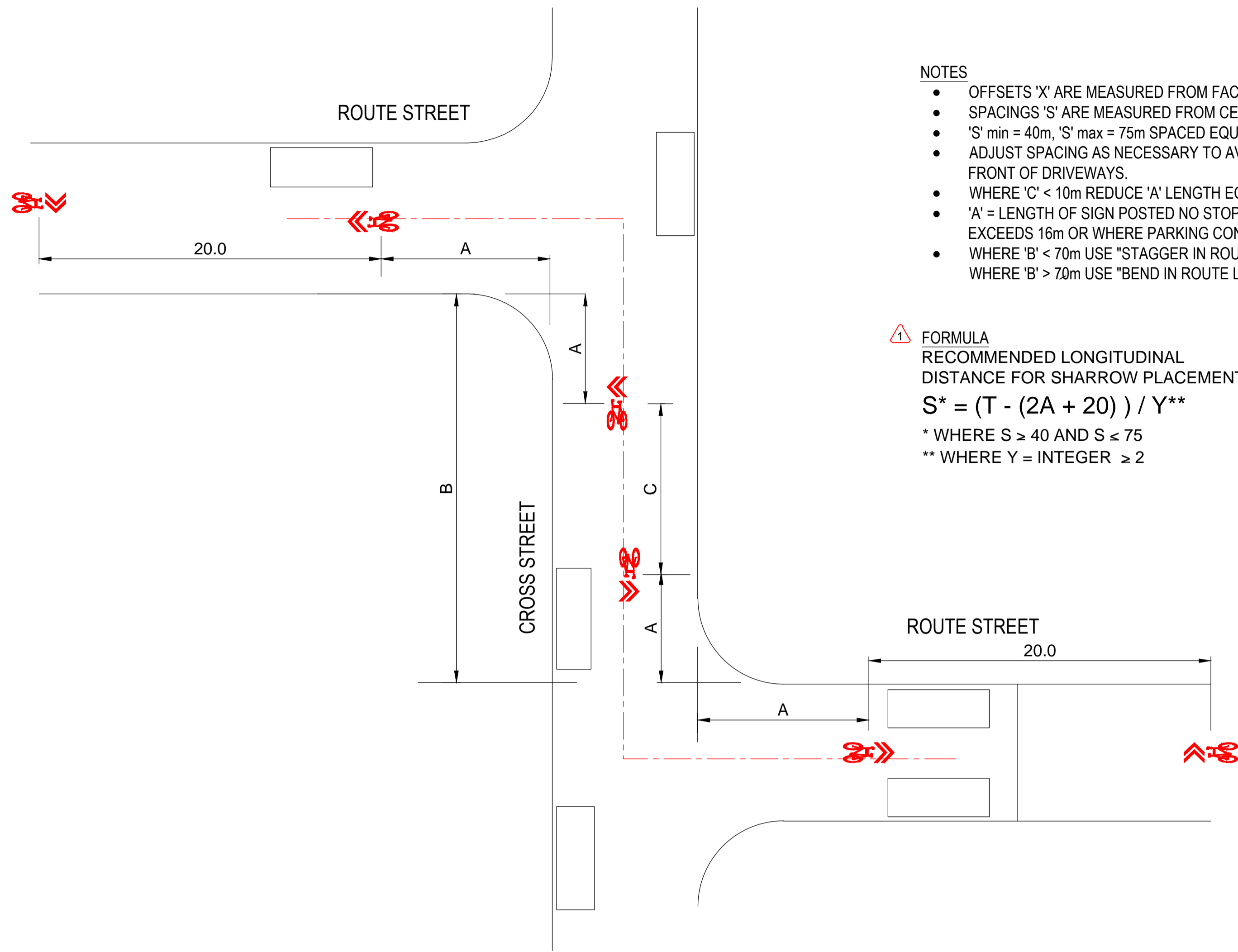


BEND IN ROUTE LAYOUT
NOT TO SCALE



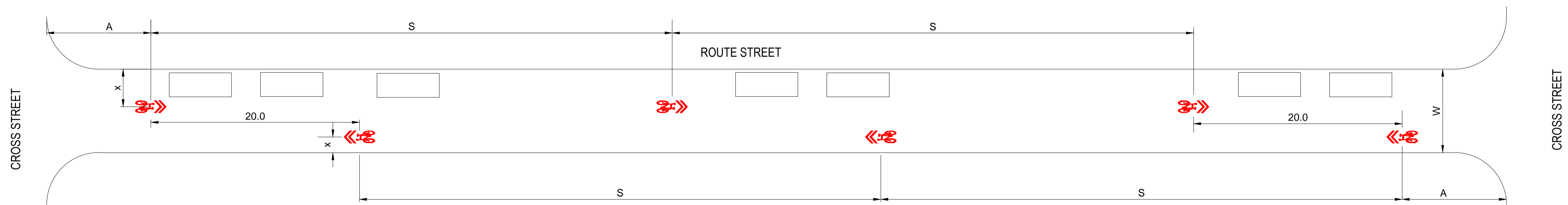
STAGGER IN ROUTE LAYOUT
NOT TO SCALE

- NOTES**
- OFFSETS 'X' ARE MEASURED FROM FACE OF KERB TO CENTRELINE OF SHARROW.
 - SPACINGS 'S' ARE MEASURED FROM CENTRE OF SHARROW TO CENTRE OF SHARROW.
 - 'S' min = 40m, 'S' max = 75m SPACED EQUALLY. SEE FORMULA BELOW. ⚠
 - ADJUST SPACING AS NECESSARY TO AVOID SHARROW PLACEMENT WITHIN INTERSECTIONS OR IN FRONT OF DRIVEWAYS.
 - WHERE 'C' < 10m REDUCE 'A' LENGTH EQUALLY.
 - 'A' = LENGTH OF SIGN POSTED NO STOPPING ZONE. WHERE LENGTH OF NO STOPPING ZONE EXCEEDS 16m OR WHERE PARKING CONTROL SIGNS DO NOT EXIST 'A' = 10m.
 - WHERE 'B' < 70m USE "STAGGER IN ROUTE LAYOUT".
 - WHERE 'B' > 70m USE "BEND IN ROUTE LAYOUT".

⚠ **FORMULA**
RECOMMENDED LONGITUDINAL
DISTANCE FOR SHARROW PLACEMENT
 $S^* = (T - (2A + 20)) / Y^{**}$
* WHERE $S \geq 40$ AND $S < 75$
** WHERE $Y = \text{INTEGER} \geq 2$

| STREET WIDTH (W) | KERB OFFSETS TABLE | | |
|------------------|--------------------|-------------------------|-------------------|
| | KERB ON BOTH SIDES | OFFSET PARKING ONE SIDE | OFFSET NO PARKING |
| 5.5m | | 3.8m/1.7m | 1.7m |
| 6.0m | | 4.1m/1.9m | 1.8m |
| 6.5m | | 4.3m/2.2m | 2.0m |
| 7.0m | CENTRE LINE | 3.4m/1.3m | |
| 8.0m | CENTRE LINE | 3.6m/1.5m | |
| 8.5m | CENTRE LINE | 3.7m/1.6m | |
| 9.0m | 3.5m | | |
| 9.5m | 3.8m | | |
| 10.0m | 3.8m | | |
| 10.5m | 3.8m | | |
| 11.0m | 3.8m | | |
| >11.0m | 3.8m | | |

- LEGEND**
- KERB FACE
 - - - ROUTE CENTRELINE
 - ▭ PARKED CAR
 - SHS - ROAD BICYCLE LINE MARKING LANE STRAIGHT AHEAD
 - SHR - ROAD BICYCLE LINE MARKING LANE RIGHT
 - SHL - ROAD BICYCLE LINE MARKING LANE LEFT



GENERAL LAYOUT
NOT TO SCALE

THIS STANDARD DRAWING TO BE READ IN CONJUNCTION WITH OPERATIONAL INSTRUCTION 9.4

| | | | | |
|-----|--|---------|------------------|------------|
| No. | FORMULAR AND DIMENSION ADDED, TITLE CHANGED. (TO MATCH OI 9.4) | LM 26.6 | C TOWN E WINKLER | 15.7.19 |
| | AMENDMENT DESCRIPTION | BY | CHECK | ACCEPTANCE |

UNCONTROLLED COPY WHEN PRINTED
100 MILLIMETRES ON ORIGINAL DRAWING
ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE

Government of South Australia
Department of Planning, Transport and Infrastructure

PROJECT No.: FILE No.:
DESIGN No.: SURVEY No.:
PROJECT START ROAD RUNNING DISTANCE:
PROJECT END ROAD RUNNING DISTANCE:
SCALES:

STANDARD DRAWING

ADVISORY BICYCLE PAVEMENT MARKING: SHARED LANE MARKING (SHARROWS)

DESIGNED: S.PASCALÉ
DRAFTED: S.PASCALÉ
ACCEPTED FOR USE: S.PASCALÉ
TITLE: MANAGER TASS
DATE: 25/05/2015

ACCEPTANCE FORM KNET No.: 9521902
DRAWING No.: S-7349
SHEET No.: 2
AMEND No.: 1

IN ACCORDANCE WITH DP013 SHEET LATITUDE SHEET LONGITUDE