

900 TRANSIT

901 Bus Turnout Dimensions

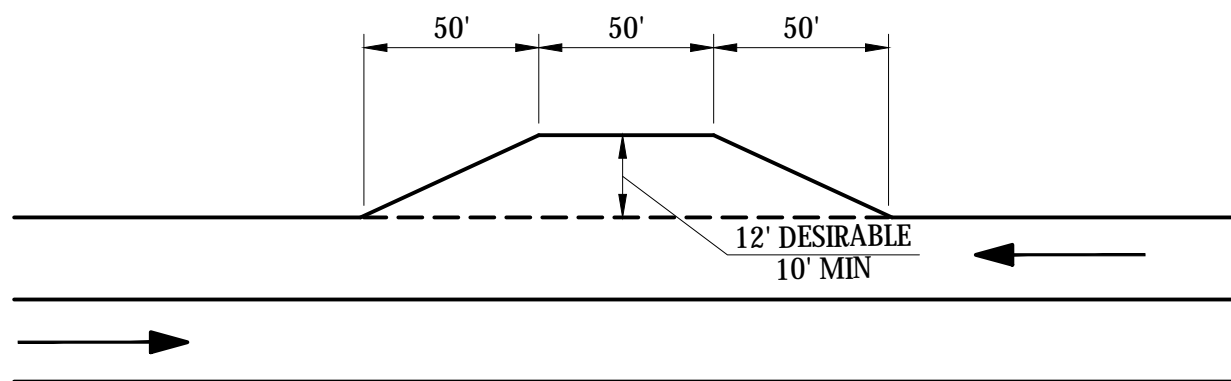
902 Bus Stop Dimensions

904 Bus Shelter

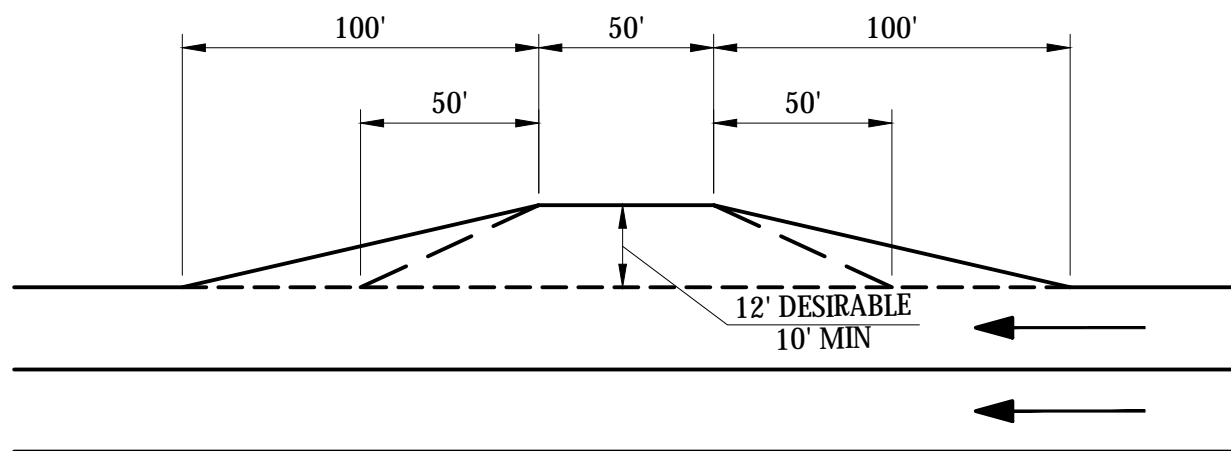
905 Bus Turning Radii

NOTES

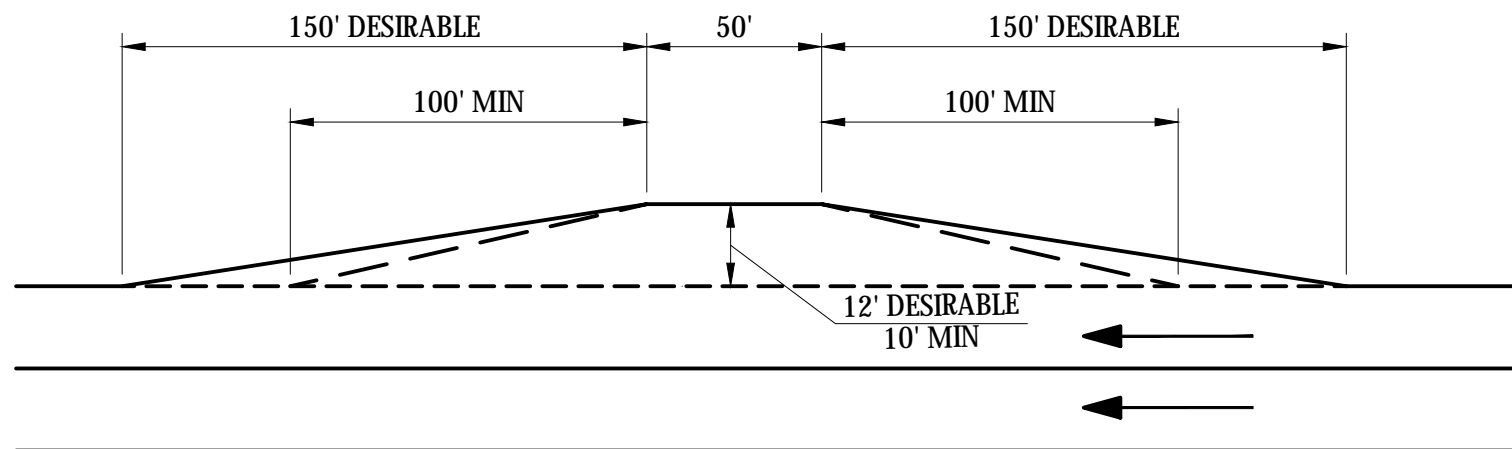
1. LOCAL ACCESS "A" & "B" STREETS AS DEFINED BY STANDARD DRAWING 300, DO NOT REQUIRE BUS TURNOUTS.
2. LOCATION AND REQUIREMENT FOR BUS STOPS WILL BE AT THE DIRECTION OF THE CITY ENGINEER.
3. PAVEMENT SECTION FOR BUS TURNOUT SHALL BE THE SAME AS REQUIRED FOR THE ADJACENT STREET, SEE STANDARD DRAWING 301.



COLLECTOR ARTERIAL



MINOR ARTERIAL



PRINCIPAL ARTERIAL

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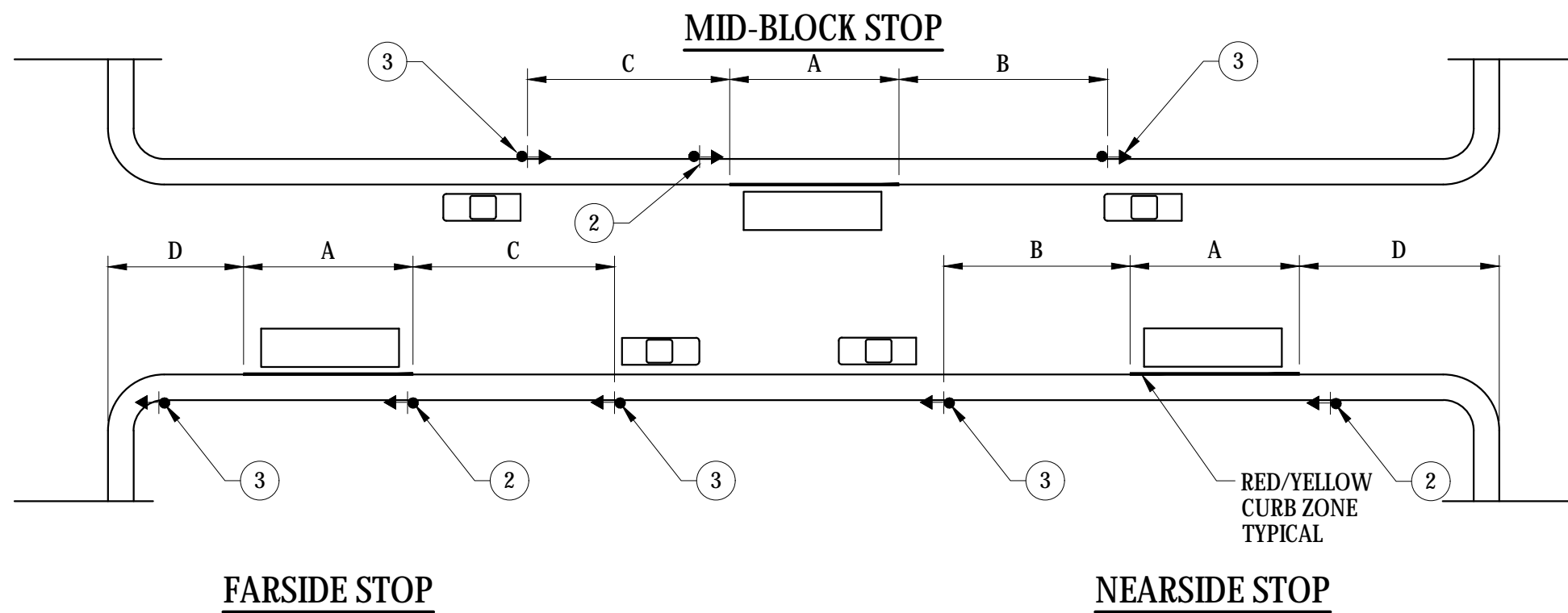


City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By WRB	Current Rev Date 12/30/2016
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TITLE BUS TURNOUT DIMENSIONS	STANDARD DRAWING No. 901
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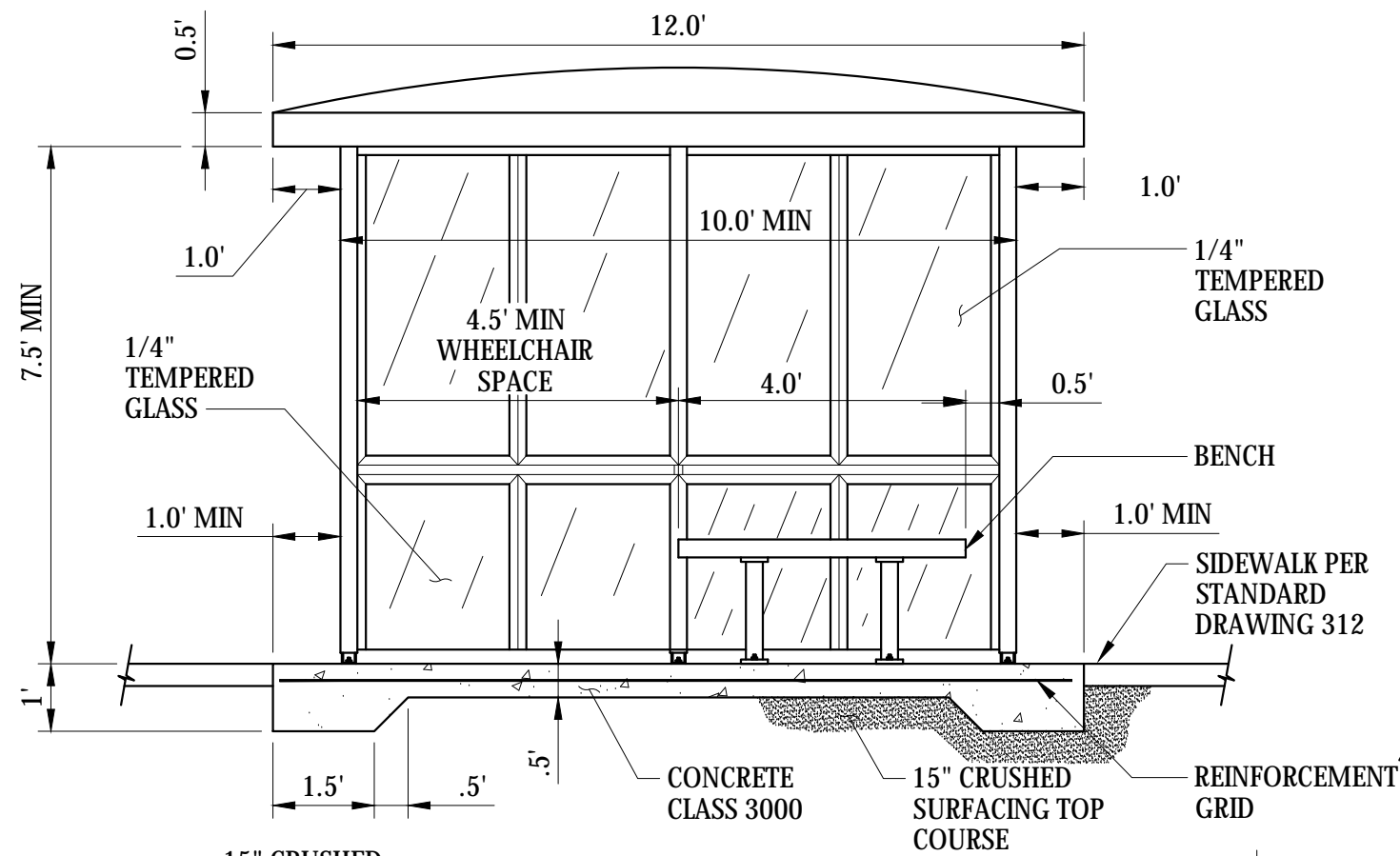
NOTES

1. LOCATION OF BUS STOPS MUST BE APPROVED BY THE CITY ENGINEER.
2. INSTALL BUS STOP SIGN (R7-28 OR R7-29) A MIN OF 2-1/2' BACK FROM FACE OF CURB OR BEHIND BACK OF SIDEWALK AS APPLICABLE.
3. INSTALL BUS ZONE NO PARKING SIGNS (R7-107A) A MIN OF 2-1/2' BACK FROM FACE OF CURB OR BEHIND BACK OF SIDEWALK AS APPLICABLE.

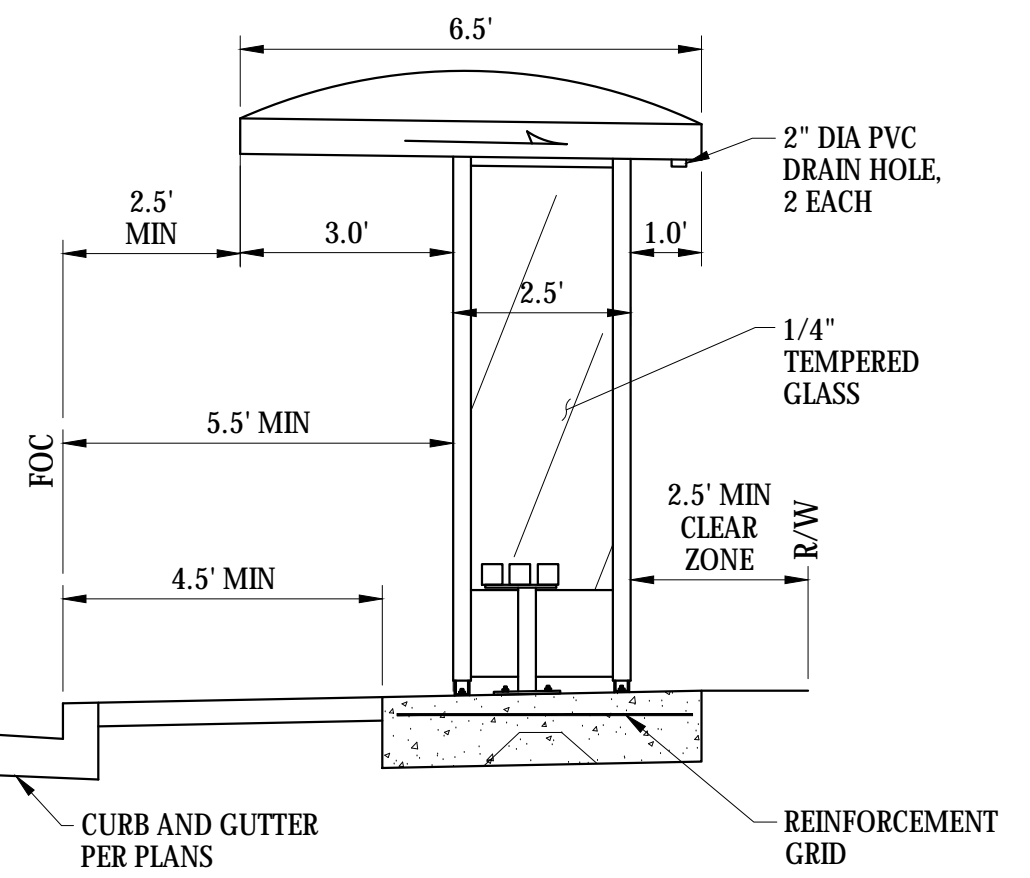


DIMENSIONS

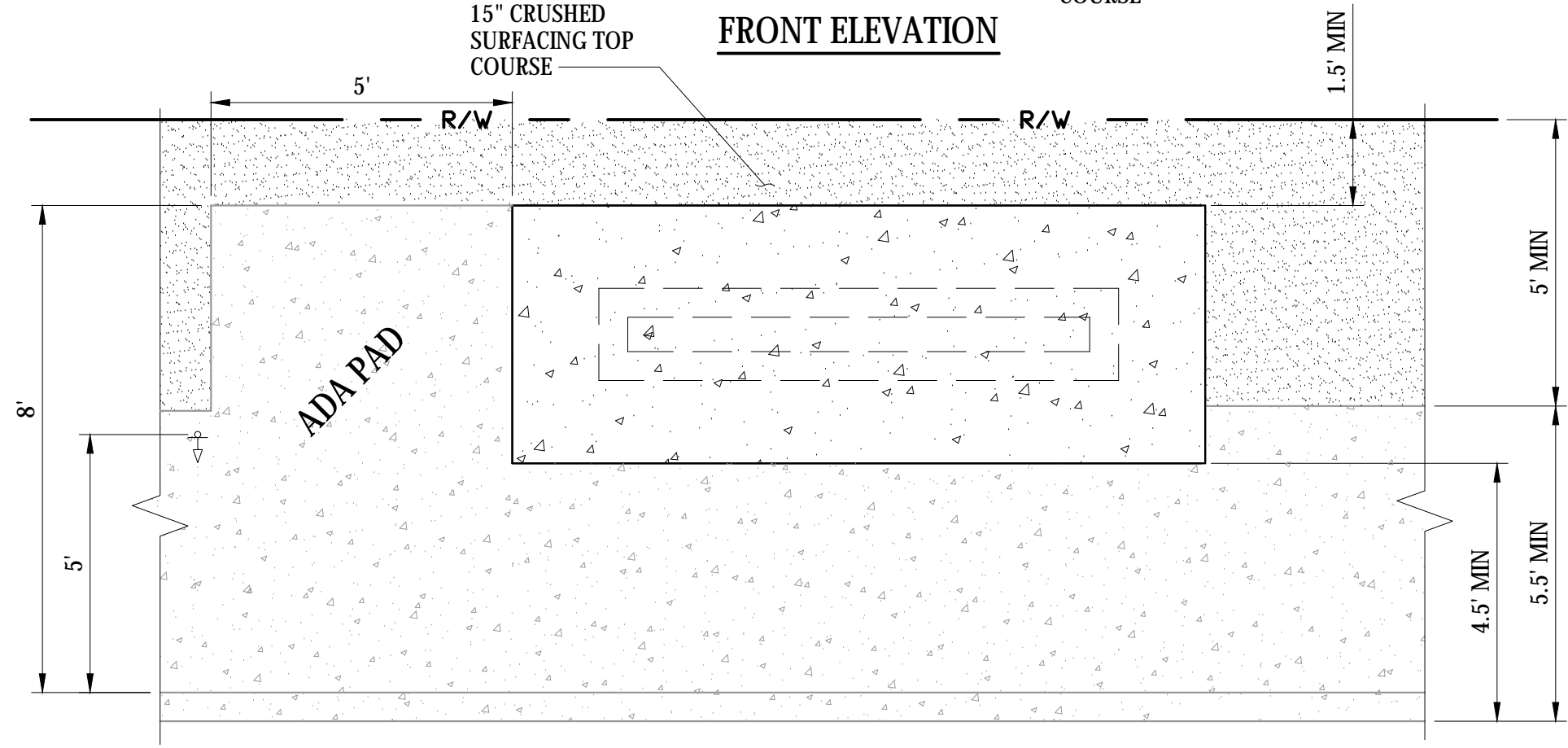
- A. BERTH - 50' FOR SINGLE 40' BUS.
- B. ENTRANCE CLEARANCE - 60' MIN. FOR HIGH SPEED AND/OR HIGH VOLUME STREETS.
- C. EXIT CLEARANCE - 40' MIN, 50' DESIRABLE FOR HIGH SPEED AND/OR HIGH VOLUME STREETS.
- D. CLEARANCE - 25' IF ROUTE APPROACH/CONTINUES STRAIGHT. 50' IF ROUTE APPROACH/CONTINUATION REQUIRES TURN AT INTERSECTION.



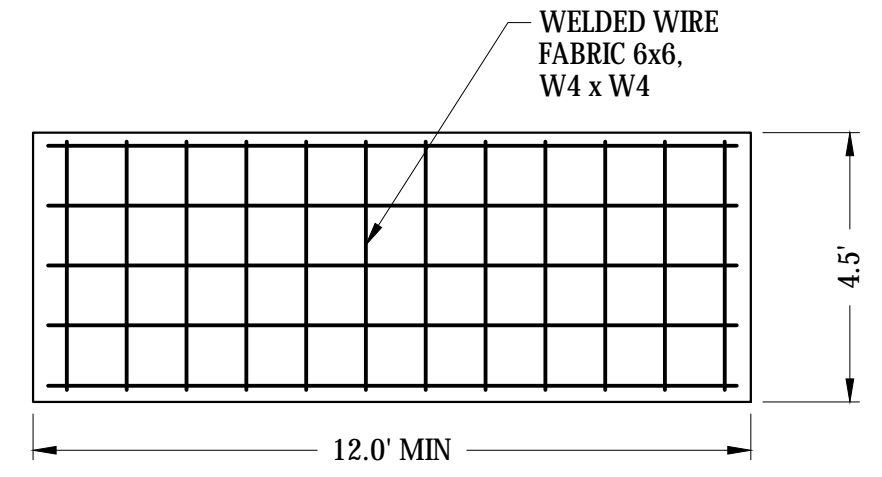
FRONT ELEVATION



END ELEVATION




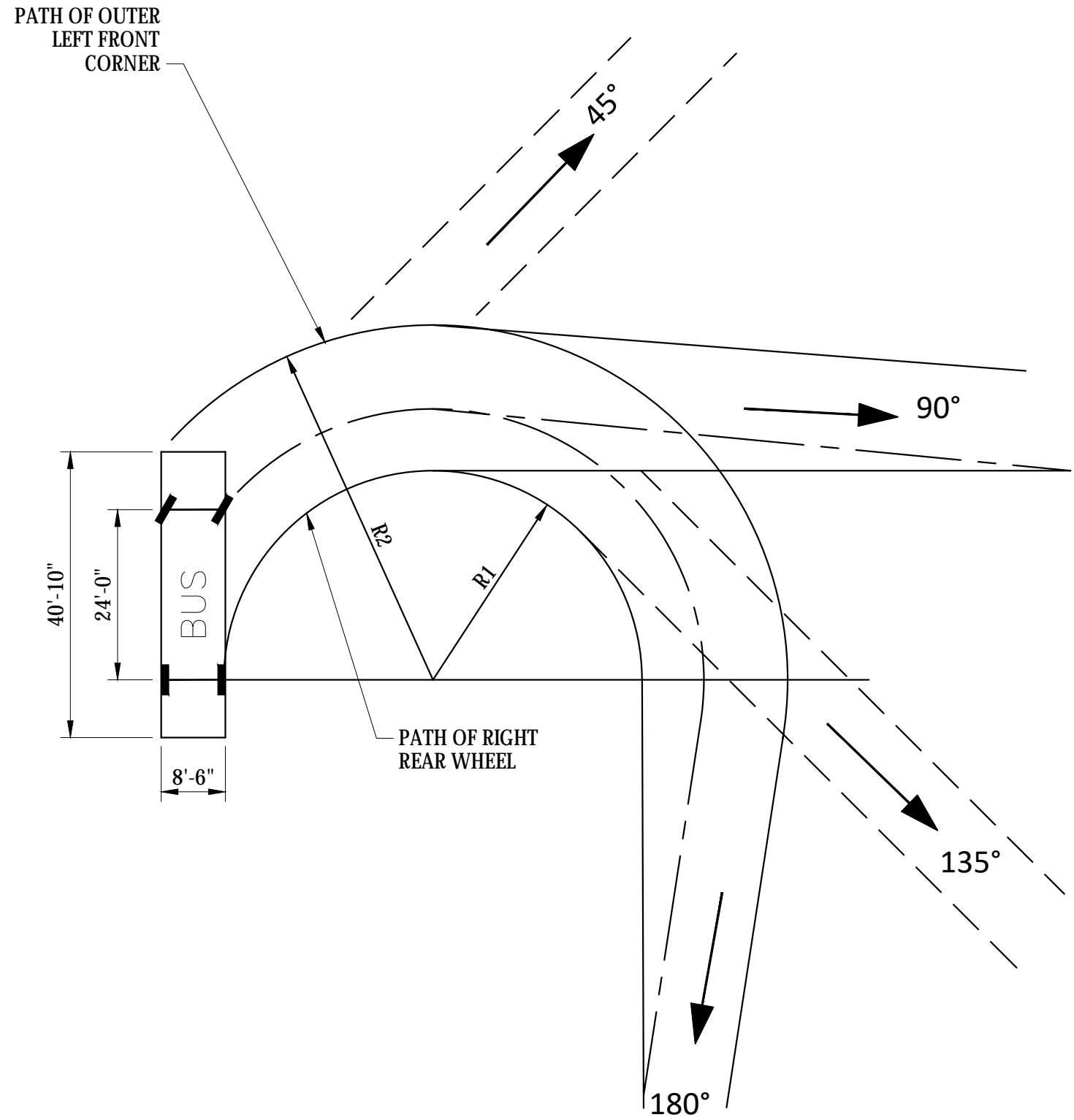
TYP LOCATION



REINFORCEMENT LAYOUT

T:\ACAD\EPS-COE DESIGN & CONSTR SPECS FOR DEVELOPMENT\IN-WORK\STD904.DWG
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		CITY OF EVERETT PUBLIC WORKS DEPARTMENT	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By WRB
BUS SHELTER & FOUNDATION PAD DETAILS			Current Rev Date 02/14/2017 STANDARD DRAWING No. 904



NOTES

TEMPLATES FOR RIGHT-TURN ONLY.
REVERSE FOR LEFT-TURN.

MINIMUM

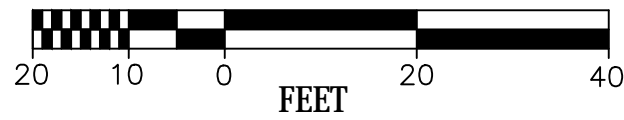
R1=RADIUS OF INNER REAR WHEEL 30'
R2= RADIUS OF OUTER FRONT CORNER 50'

RECOMMENDED


R1=RADIUS OF INNER REAR WHEEL 35'
R2= RADIUS OF OUTER FRONT CORNER 55'

TURNING TEMPLATE

SCALE



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		CITY OF EVERETT PUBLIC WORKS DEPARTMENT	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By WRB
TITLE BUS TURNING RADII			Current Rev Date 12/30/2016 <small>STANDARD DRAWING No.</small> 905