

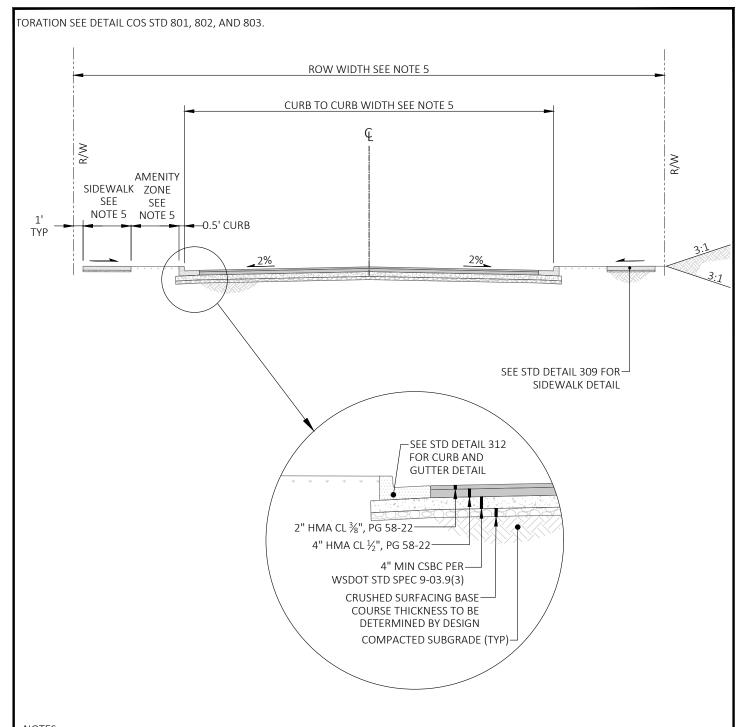
NOTES:

- 1. SUBGRADE SHALL BE COMPACTED TO 95% UNDER ROAD, CURB, GUTTER, AND SIDEWALK.
- 2. WATER METERS SHALL BE IN THE AMENITY ZONE OR LOCATED BEHIND THE SIDEWALK WITHIN THE RIGHT OF WAY. ANY METERS WITHIN THE SIDEWALK SHALL HAVE A ADA COMPLAINT NON-SKID LID.
- 3. COMPACTION TEST MAY BE REQUIRED.
- 4. ALL UTILITY LIDS TO BE ADJUSTED TO GRADE.
- 5. REFERENCE APPENDIX F IN THE EDM FOR SITE SPECIFIC DIMENSIONS.
- 6. FOR PAVEMENT RESTORATION SEE DETAIL COS STD 801, 802, AND 803.



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TYPICAL NON-ARTERIAL (LOCAL)
STREET



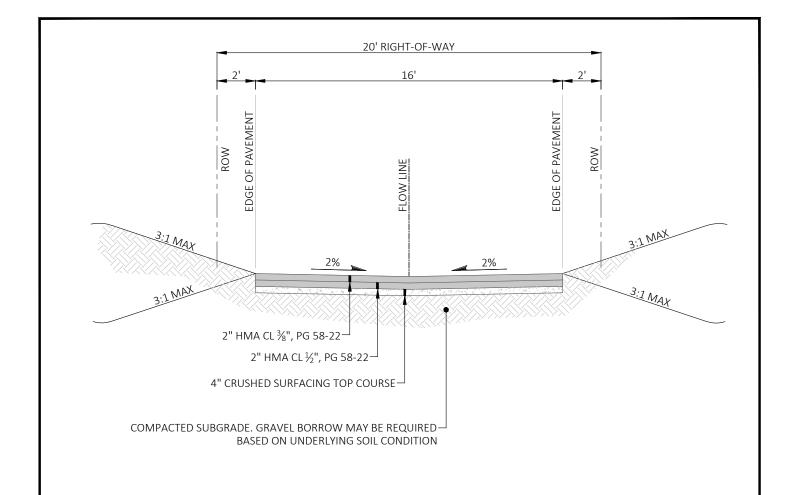
NOTES:

- 1. SUBGRADE SHALL BE COMPACTED TO 95% UNDER ROAD, CURB, GUTTER, AND SIDEWALK.
- 2. WATER METERS SHALL BE IN THE AMENITY ZONE OR LOCATED BEHIND THE SIDEWALK WITHIN THE RIGHT OF WAY. ANY METERS WITHIN THE SIDEWALK SHALL HAVE A ADA COMPLAINT NON-SKID LID.
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TYPICAL ARTERIAL STREET CROSS SECTION



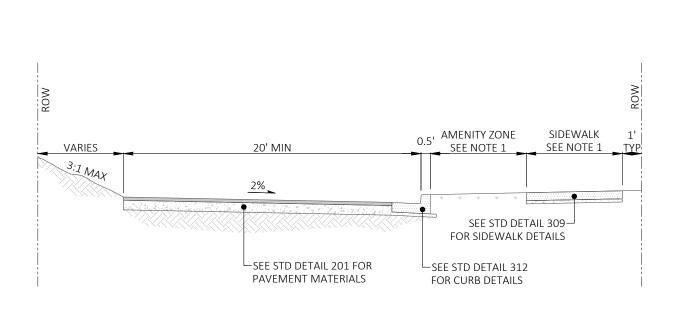
NOTES

- 1. DRAINAGE TO BE COLLECTED AT LOWER END OF ALLEY.
- 2. COMPACTION TEST MAY BE REQUIRED PER PROJECT ENGINEER.
- 3. FOR PAVEMENT RESTORATION SEE DETAIL COS STD 801, 802, AND 803.



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TYPICAL ALLEY



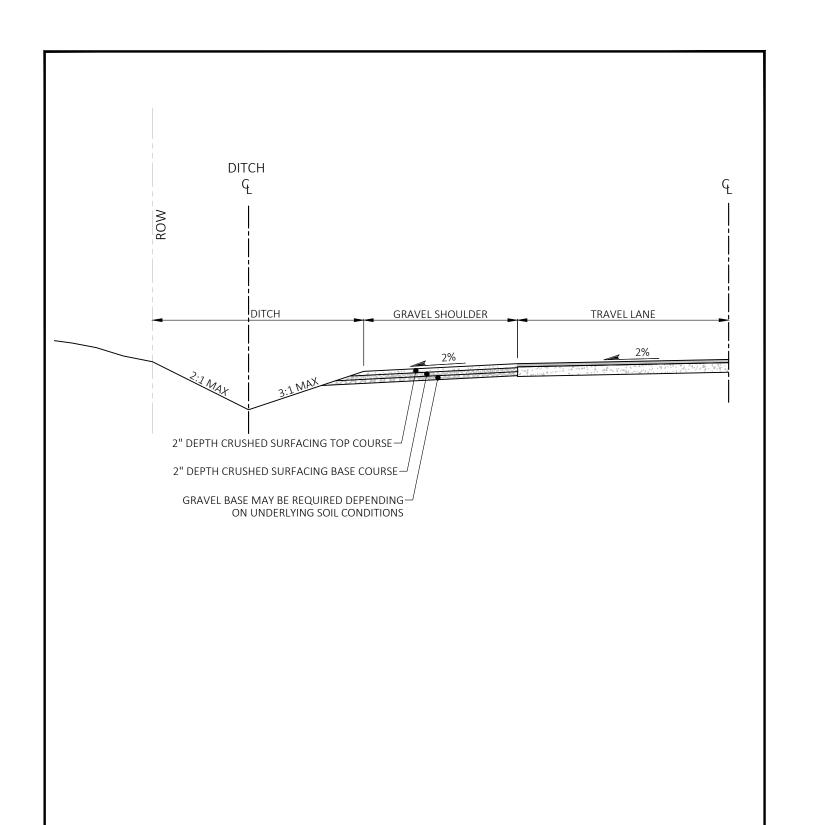
NOTES:

- 1- DIMENSIONS FOR AMENITY ZONE AND SIDEWALK SHALL BE PER APPENDIX F OF THE EDM.
- 2. FOR PAVEMENT RESTORATION SEE DETAIL COS STD 801, 802, AND 803.



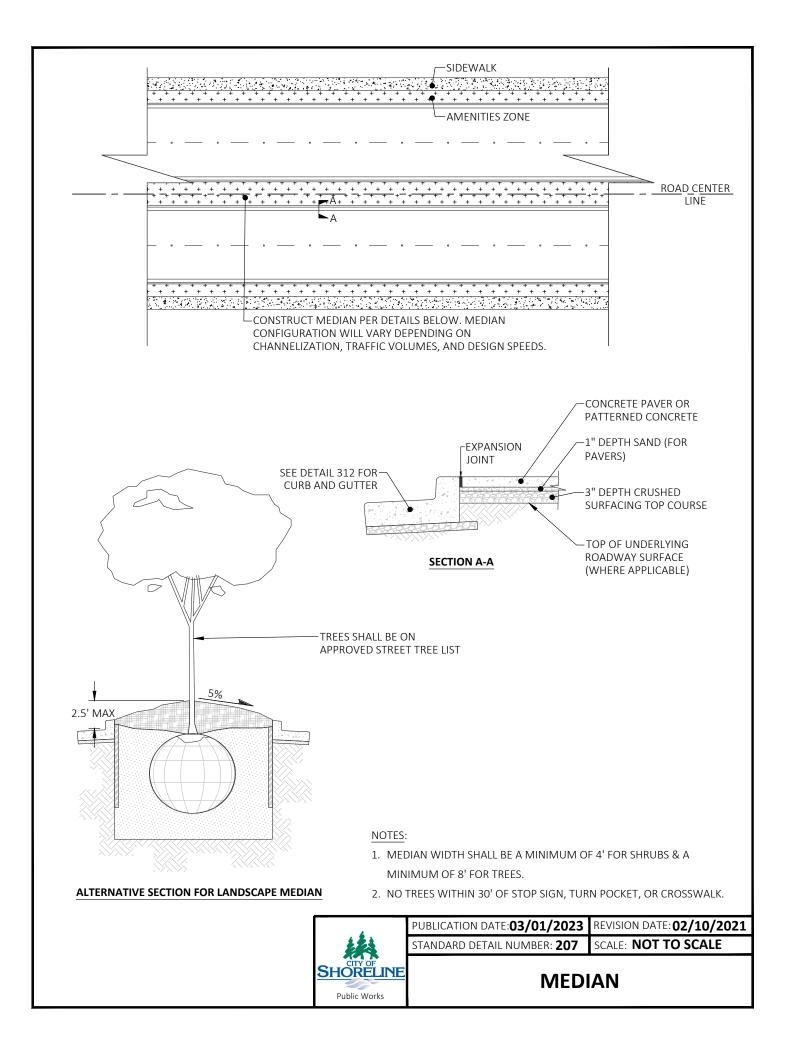
I	PUBLICATION DATE:03/01/2023	REVISION DATE: 09/15/2022
	STANDARD DETAIL NUMBER: 204	SCALE: NOT TO SCALE

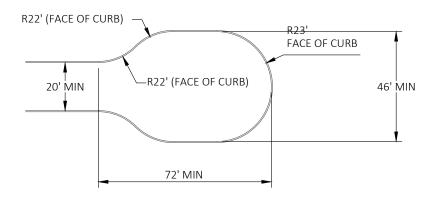
HALF STREET



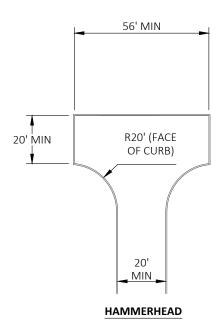


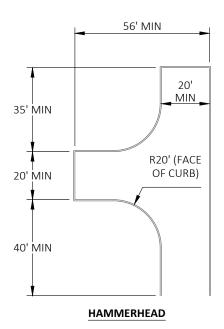
PUBLICATION DATE:03/01/2023 REVISION DATE:02/10/2021 STANDARD DETAIL NUMBER: 205 SCALE: NOT TO SCALE





CUL-DE-SAC



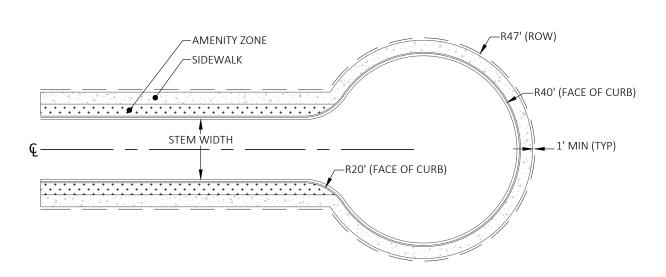


NOTES:

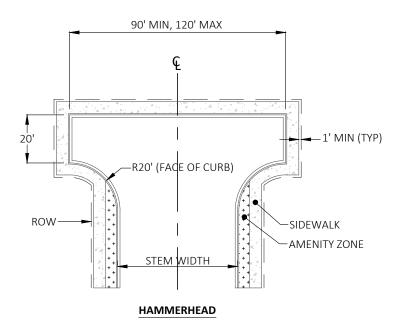
1. REFER TO SMC 20.50.160(D)(2). ALTERNATIVE DESIGNS REQUIRE APPROVAL OF THE CITY ENGINEER.



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CUL-DE-SAC

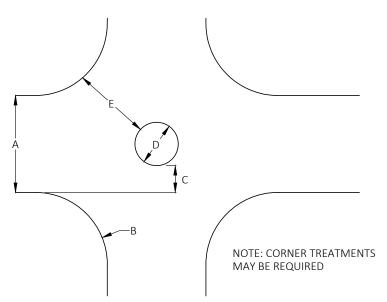


NOTES:

- 1. RIGHT-OF-WAY SHALL CONTAIN STREET END, CURB, GUTTER, SIDEWALKS AND 1' BEHIND SIDEWALKS.
- 2. SIGNAGE WILL BE DETERMINED BY CITY TRAFFIC ENGINEER.
- 3. ALTERNATIVE DESIGNS REQUIRE APPROVAL OF THE CITY ENGINEER.
- 4. STEM ROADWAY WIDTH DEPENDS ON ADJACENT LAND USE AND THE PRESENCE OF ON-STREET PARKING. 20' MINIMUM, 32' MAXIMUM.
- 5. DIMENSIONS FOR AMENITY ZONE AND SIDEWALK SHALL BE PER APPENDIX F OF THE EDM.



A STREET WIDTH	B CURB RETURN RADIUS	C SET BACK DISTANCE	D CIRCLE DIAMETER	E OPENING WIDTH
	<15'	RECONSTR	UCT CURBS	
	15'	5.5'	9'	16'+
20'	18'	5.0'	10'	17'+
	20'	4.5'	11'	18'-
	25'	4.0'	12'	19'+
	<12'	RECONSTRUCT CURBS		
	12'	5.5'	13'	16'+
24'	15'	5.0'	14'	17'-
	20'	4.5'	15'	18'+
	25'	3.5'	17'	20'-
	<12'	RECONSTRUCT CURBS		
	12'	5.5'	14'	16'+
0.51	15'	5.0'	15'	17'-
25'	18'	4.5'	16'	18'-
	20'	4.5'	16'	18'+
	25'	3.5'	18'	20'-
	10'	5.5'	19'	16'+
	12'	5.0'	20'	17'-
	15'	5.0'	20'	17'+
30	18'	4.5'	21'	18'+
	20'	4.0'	22'	19'+
	25'	3.0'	24'	20'
	10'	5.5'	21'	16'+
	12'	5.0'	22'	17'-
0.01	15'	4.5'	23'	18'-
32'	18'	4.0'	24'	19'-
	20'	4.0'	24'	19'+
	25'	2.5'	27'	20'
	10'	5.0'	26'	17'-
	12'	5.0'	26'	17'+
0.61	15'	4.5'	27'	18'+
36'	18'	4.0'	28'	19'+
	20'	3.5'	29'	20'-
	25'	1.5'	33'	20'
	10'	5.0'	30'	17'+
	12'	4.5'	31'	18'+
451	15'	4.0'	32'	19'-
40'	18'	3.5'	33'	20'-
	20'	3.0'	34'	20'
	25'	1.0'	38'	20'



INTERSECTION DIAGRAM

OPTIMUM CRITERIA

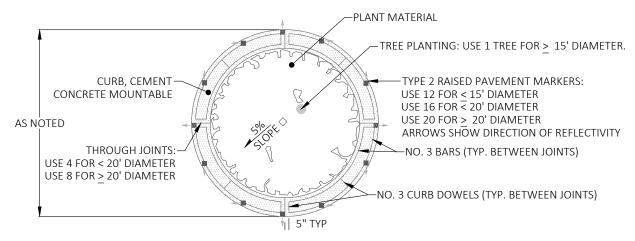
SET BACK DISTANCE	OPENING WIDTH
5.5' MAX	16' MIN
5.0'	17' <u>+</u>
4.5'	18' <u>+</u>
4.0'	19' <u>+</u>
3.5' OR LESS	20'

NOTE: "+" OR "-" DENOTES MINOR VARIATIONS

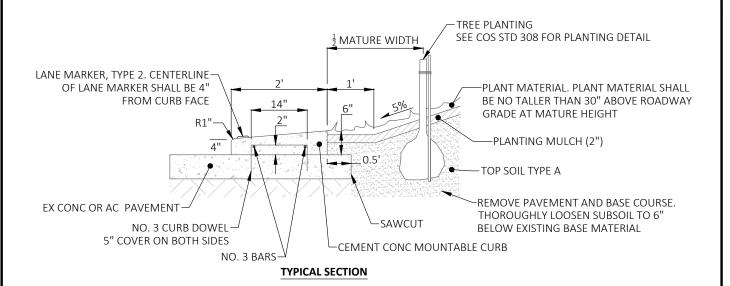


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STANDARD DETAIL NUMBER: 210	SCALE: NOT TO SCALE

TRAFFIC CIRCLE

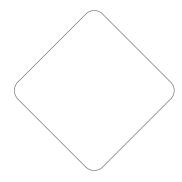


TYPICAL TRAFFIC CIRCLE





24" x 30" "R 8-3 MOD" BLACK ON WHITE PLACED 50' - 100' BACK FROM TRAFFIC CIRCLE ON SPECIFIED APPROACHES



18" x 18" OM 1-3, YELLOW PLACED IN TRAFFIC CIRCLE FACING EACH APPROACH

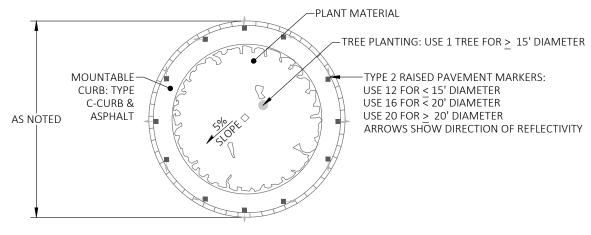
NOTES:

- 1. TREE AND SIGN LOCATION SHALL BE APPROVED PRIOR TO INSTALLATION.
- 2. TOP AND FACE OF CURB SHALL BE PAINTED YELLOW PER WSDOT STD SPECIFICATIONS 8-22.

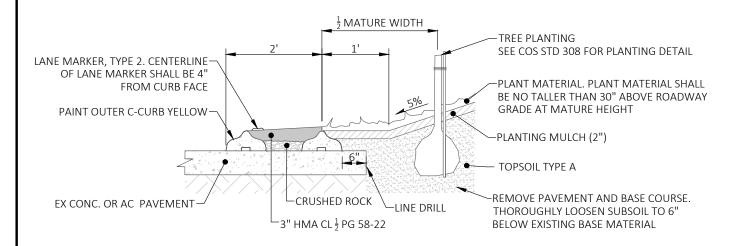


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CONCRETE TRAFFIC CIRCLE DETAILS



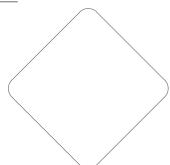
TYPICAL TRAFFIC CIRCLE



TYPICAL SECTION



24" x 30" "R 8-3 MOD" BLACK ON WHITE PLACED 50' - 100' BACK FROM TRAFFIC CIRCLE ON SPECIFIED APPROACHES



18" x 18" OM 1-3, YELLOW PLACED IN TRAFFIC CIRCLE FACING EACH APPROACH

NOTES:

- 1. INSTALLATION OF ASPHALT TRAFFIC CIRCLES REQUIRES APPROVAL BY THE ENGINEER. NEW TRAFFIC CIRCLES SHOULD BE PER STD DET 211.
- 2. MONUMENTS AND UTILITIES NEED TO BE ADJUSTED.
- 3. TREE AND SIGN LOCATION SHALL BE COORDINATE AND APPROVED BEFORE INSTALLATION.



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STANDARD DETAIL NUMBER: 212	SCALE: NOT TO SCALE

ASPHALT TRAFFIC CIRCLE DETAILS

