

Resolution No. 00-43

**A RESOLUTION OF THE MAYOR AND CITY COUNCIL  
ADOPTING APPENDIX B OF THE TRANSPORTATION SYSTEM  
PLAN: STREET STANDARDS AND CONSTRUCTION TYPICALS**

WHEREAS, the City Council is required by the Oregon Transportation Planning Rule to provide street standards and construction typicals for local and collector streets in accordance with the Transportation System, and


WHEREAS, the City has developed said street standards and construction typicals as Appendix A of Volume 6 of the Transportation System Plan,

NOW, THEREFORE, BE IT RESOLVED that the Mayor and City Council of Bandon hereby adopt the Street Standards and Construction Typicals attached and hereby referenced as Appendix B of Volume 6 of the Transportation System Plan.

**ADOPTED** by the City Council and **APPROVED** by the Mayor of the City of Bandon this 4<sup>th</sup> day of December, 2000.

  
Judith A. Densmore, Mayor

Attest:

  
Marie Ducharme, City Recorder

# **APPENDIX B**

## **STREET STANDARDS AND CONSTRUCTION TYPICALS**

**CITY OF BANDON TSP - Volume 6**  
**Adopted by Resolution 00-43**

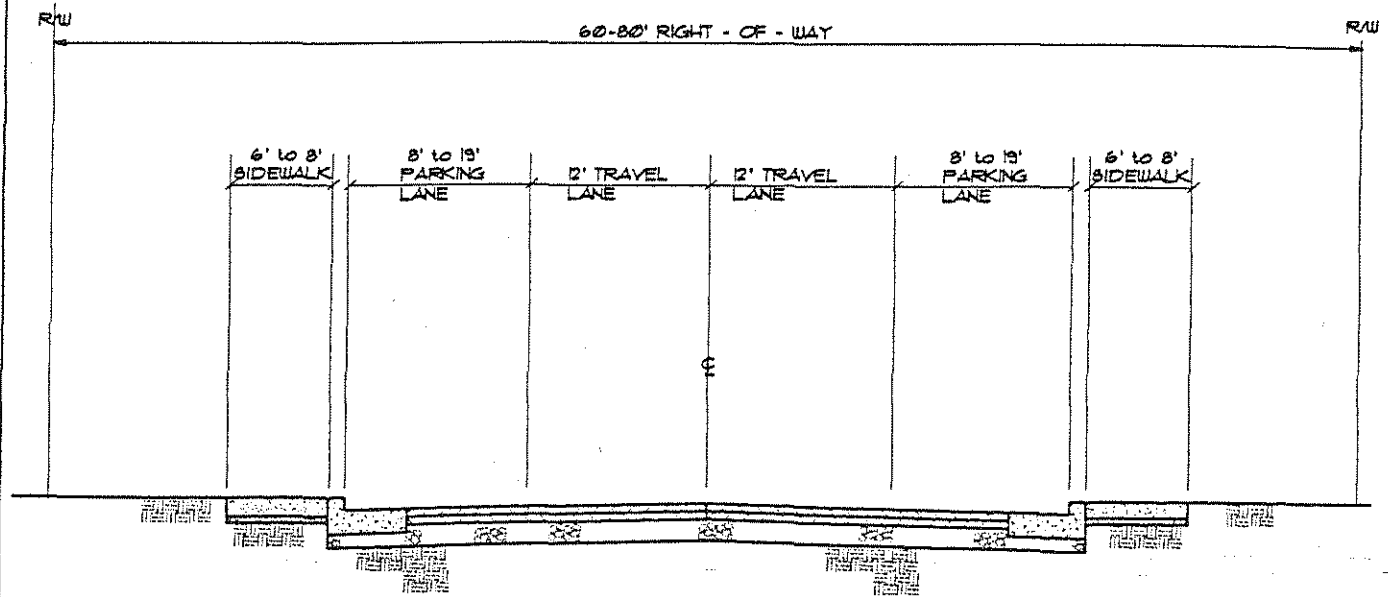
**TABLE 1 - STREET STANDARDS BY CLASSIFICATION**

Street Characteristic	Arterial	Commercial	Collector		Local	
			28' Wide	34' Wide	Continuous	Cul-de-sac
Right-of-Way	80' to 100'	60' - 80'	60'	60'	60'	60' plus cul-de-sac
Vehicular Travel Width	24' to 48'	24'	28'	24'	20'	20'
Travel Lanes	2 or 4 @ 12' each	2 @ 12' each	2 @ 14' each	2 @ 12' each	2 @ 10' each	2 @ 10' each
Parking	0 to 2 @ 8'	2 @ 8 - 19' each	None	None	1 @ 8'	1 @ 8'
Curb and Gutter	Yes	Yes	Yes	Yes	Yes	Yes
Bike Lanes	2 @ 6'	No	No	2 @ 5'	No	No
Sidewalks	2 @ 8'	2 @ 6' - 8'	2 @ 5' or 6'	2 @ 5' or 6'	1 @ 5' Required 1 @ 5' Optional	1 @ 5' Required for full length
Turn-around Radius	--	---	--	--	--	40'
Pavement Width	36' to 76'	40' to 62'	28'	34'	28'	28'
Min. Pavement Depth	ODOT Standards	3"	3"	3"	2"	2"
Min. Base Rock Depth	ODOT Standards	10"	10"	10"	10"	10"

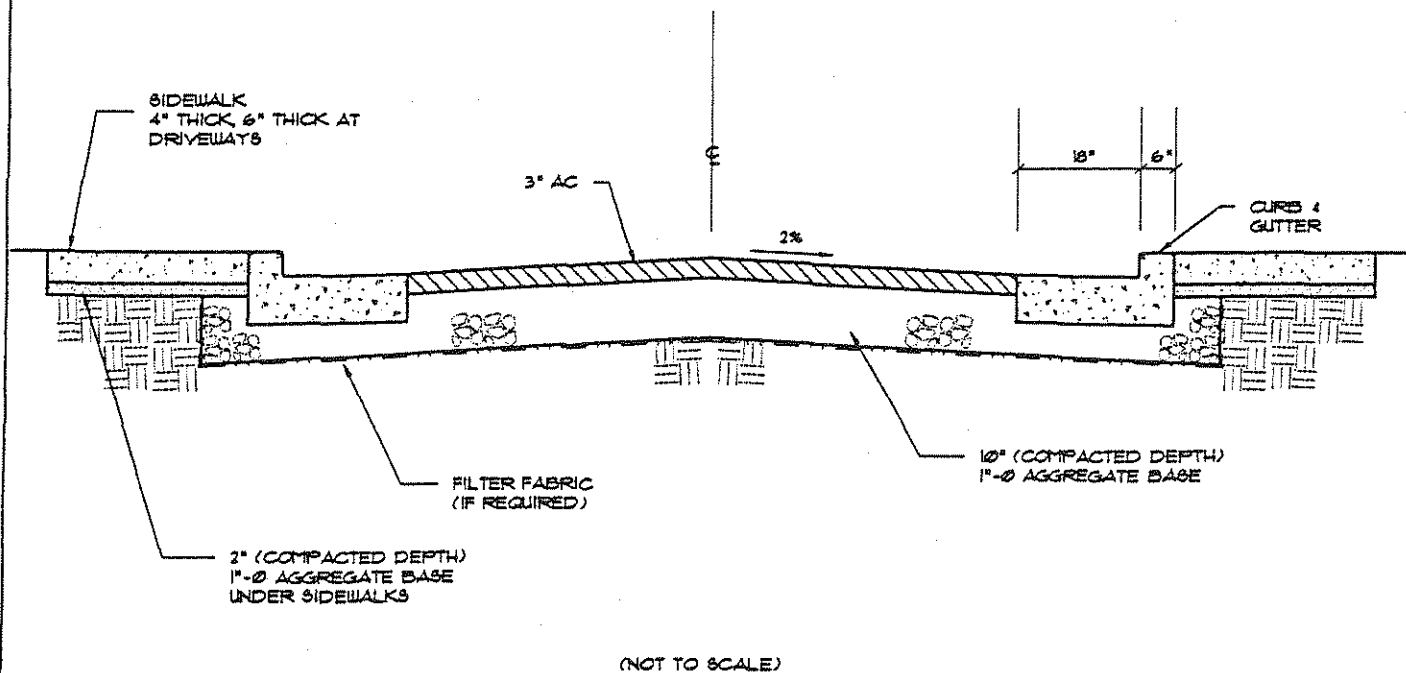
**Notes:**

1. These standards apply to new and existing facilities. Existing, previously opened local access facilities shall be permitted to be rebuilt or improved to existing sub-standard width and shall not necessarily require sidewalks and bike lanes and may be permitted with drainage ditches and facilities which do not include curbs and gutters, provided the street complies with the minimum pavement and base rock depths.
2. State law requires arterials and collectors to incorporate bicycle and pedestrian facilities.
3. Where average daily traffic (ADT) is less than 3,000 bicycle traffic may be accommodated by 28' pavement width and no parking.
4. These are variable standards within street classification based on localized need. See the Bandon Transportation System Plan for planned improvements to arterials and collectors.
5. Concrete may be used as a surfacing material subject to City Engineer approval.

# COMMERCIAL STREET



## COMMERCIAL (PARKING BOTH SIDES) (NOT TO SCALE)



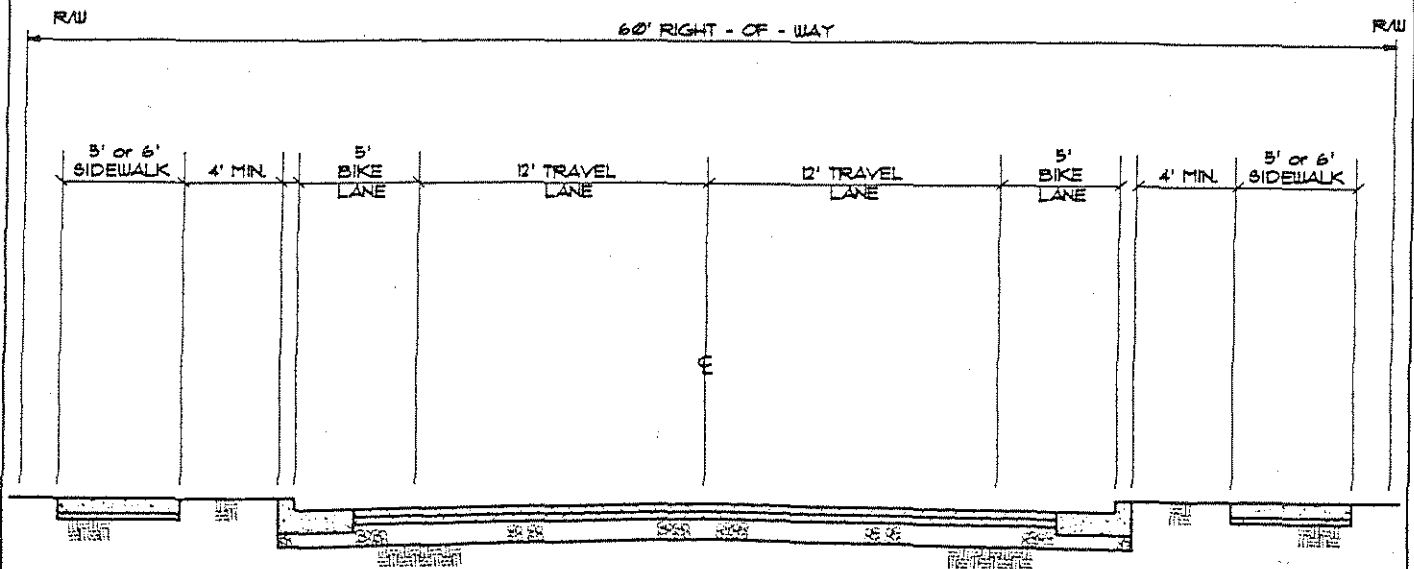
(NOT TO SCALE)

BANDON TRANSPORTATION  
SYSTEM PLAN

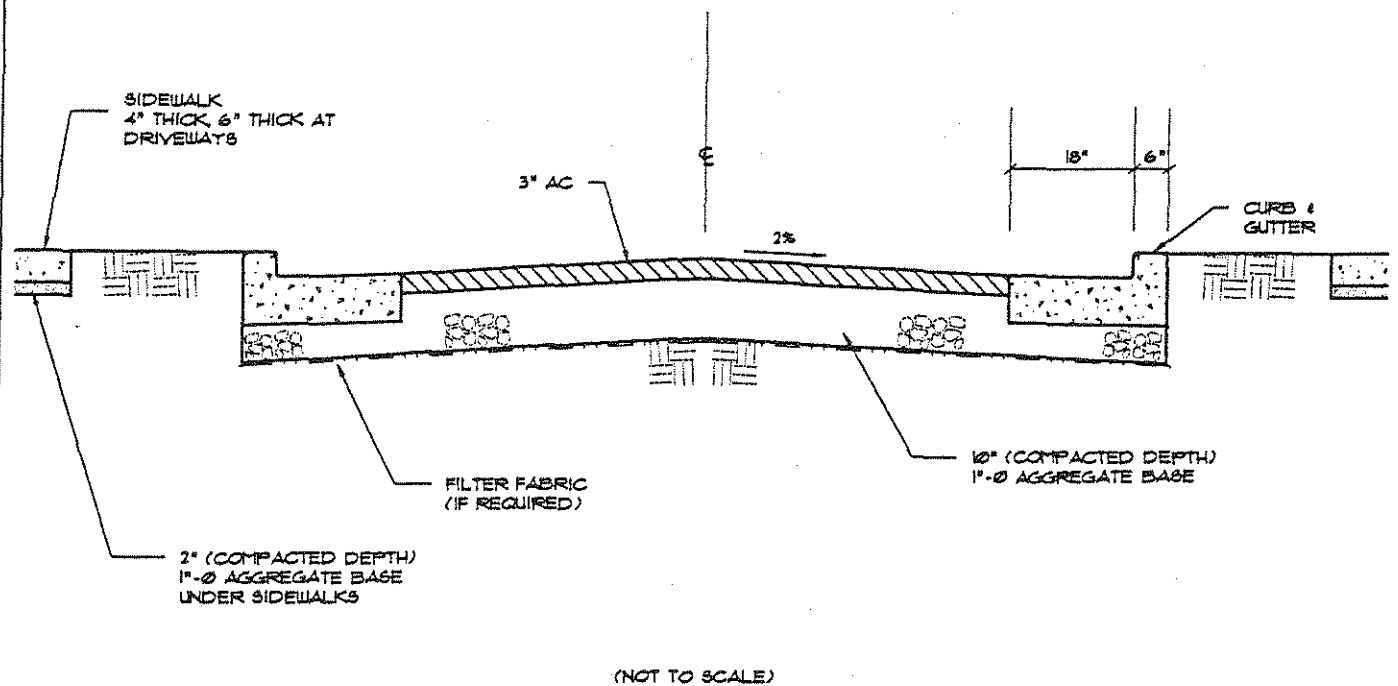
STREET DEVELOPMENT STANDARDS  
COMMERCIAL

FIGURE  
A

# COLLECTOR STREET - 34' WIDE



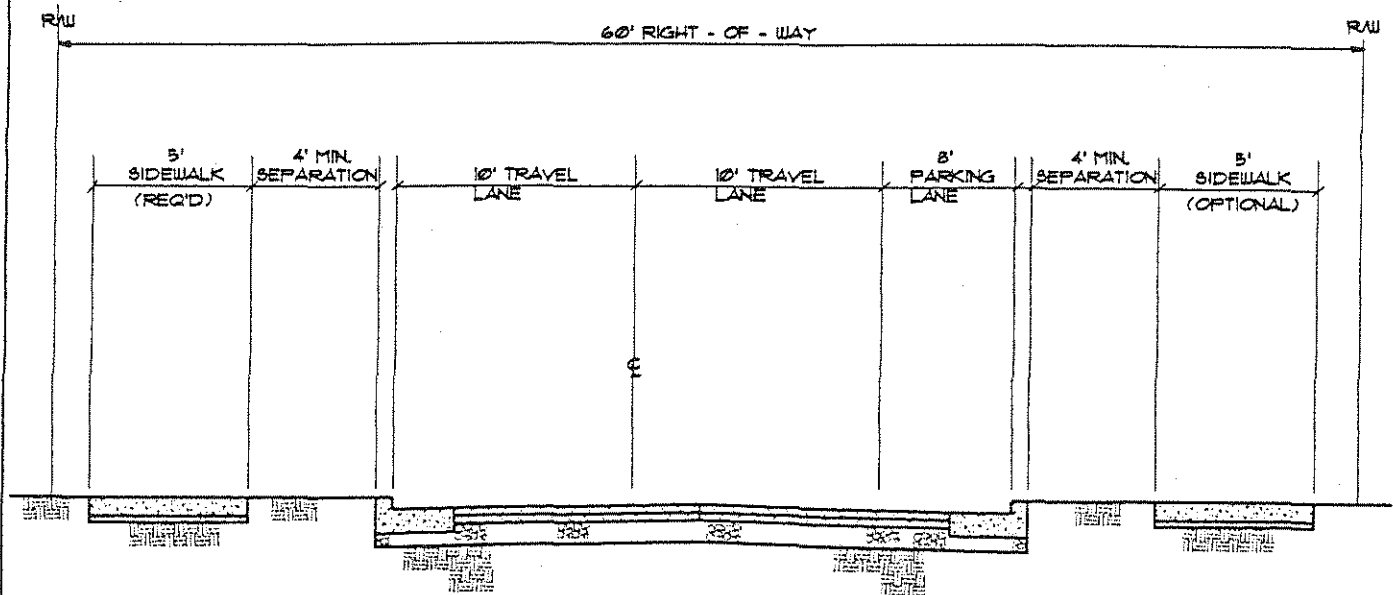
## COLLECTOR - 34' WIDE (NO PARKING WITH BIKE LANES) (NOT TO SCALE)



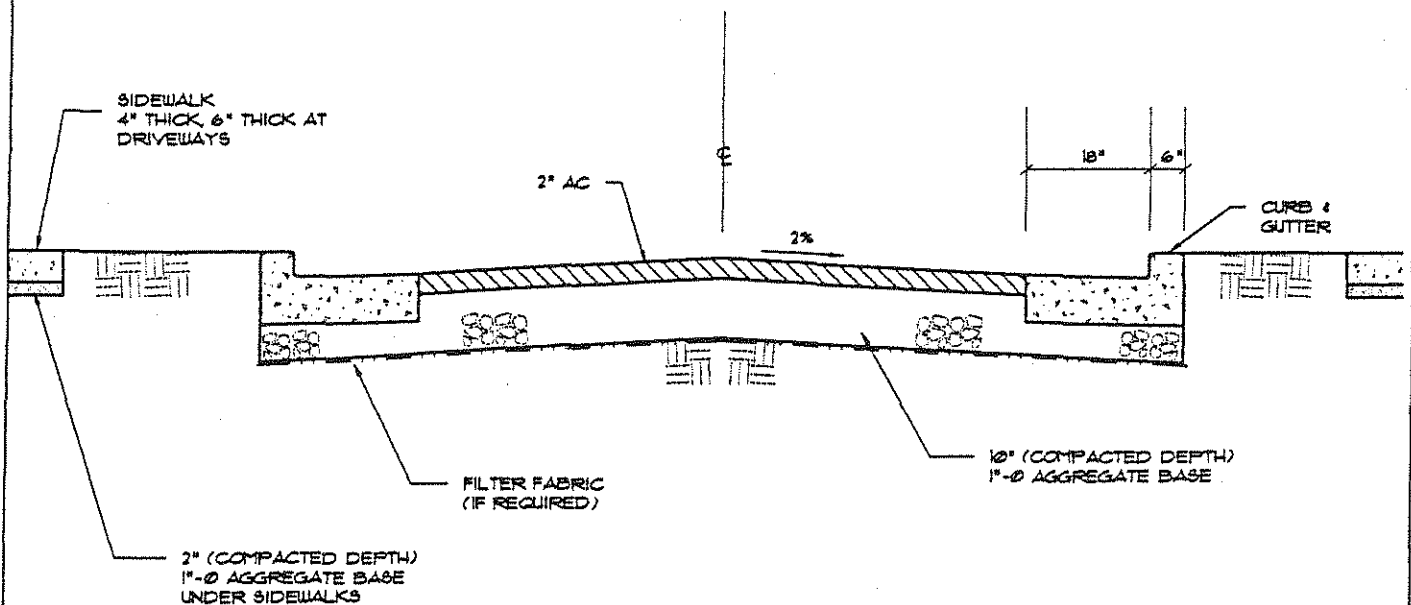
(NOT TO SCALE)

	<p>BANDON TRANSPORTATION SYSTEM PLAN</p> <p>STREET DEVELOPMENT STANDARDS COLLECTORS</p>		<p>FIGURE B</p>
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# LOCAL ACCESS - PAVED



## LOCAL STREET - 28' WIDE (NOT TO SCALE)

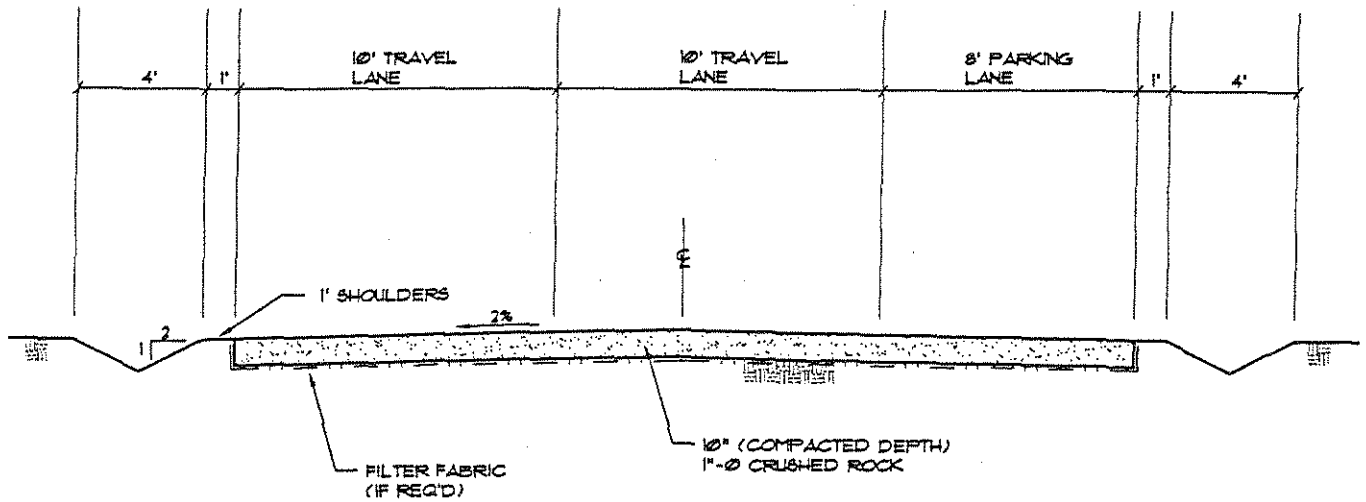


BANDON TRANSPORTATION  
SYSTEM PLAN

STREET DEVELOPMENT STANDARDS  
LOCAL ACCESS

FIGURE  
C

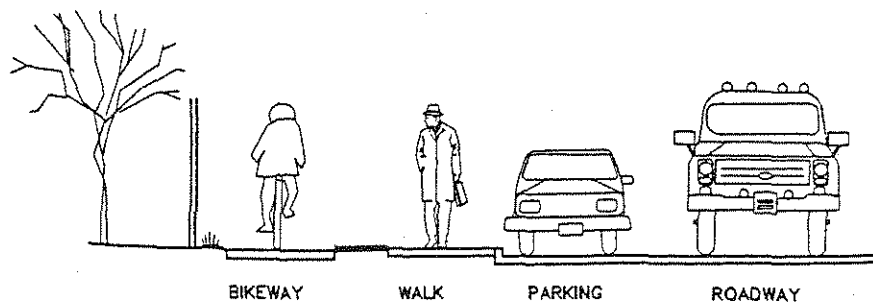
# LOCAL ACCESS - GRAVEL



BANDON TRANSPORTATION  
SYSTEM PLAN

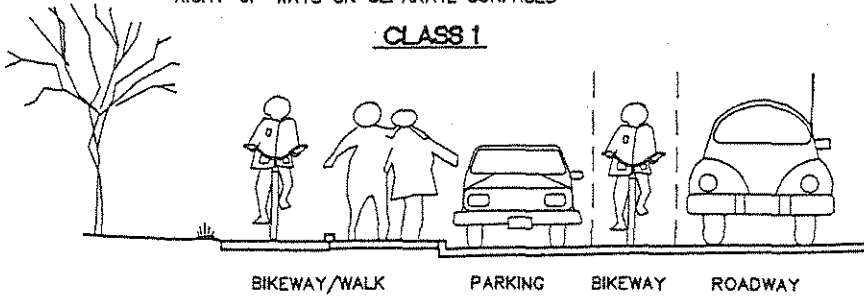
STREET DEVELOPMENT STANDARDS  
LOCAL ACCESS

FIGURE  
D



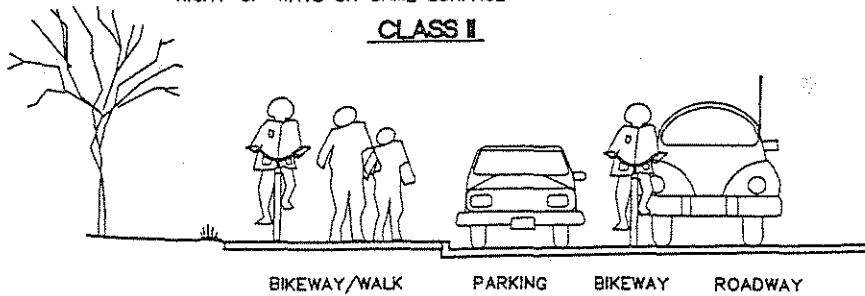
NOTE: TOTAL SEPARATION - DIVIDING STRIP BETWEEN RIGHT-OF-WAYS ON SEPARATE SURFACES

**CLASS I**



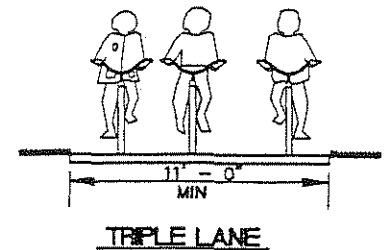
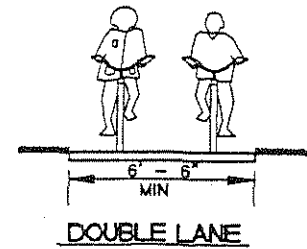
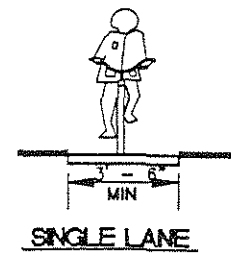
NOTE: PARTIAL SEPARATION - ADJACENT, BUT SEPARATED RIGHT-OF-WAYS ON SAME SURFACE

**CLASS II**

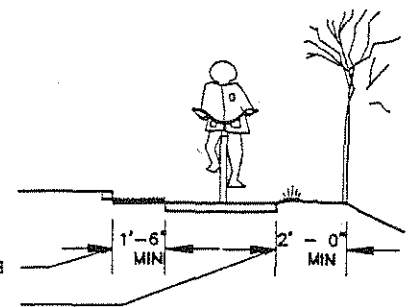


NOTE: NO SEPARATION - SHARED RIGHT-OF-WAY ON SAME SURFACE

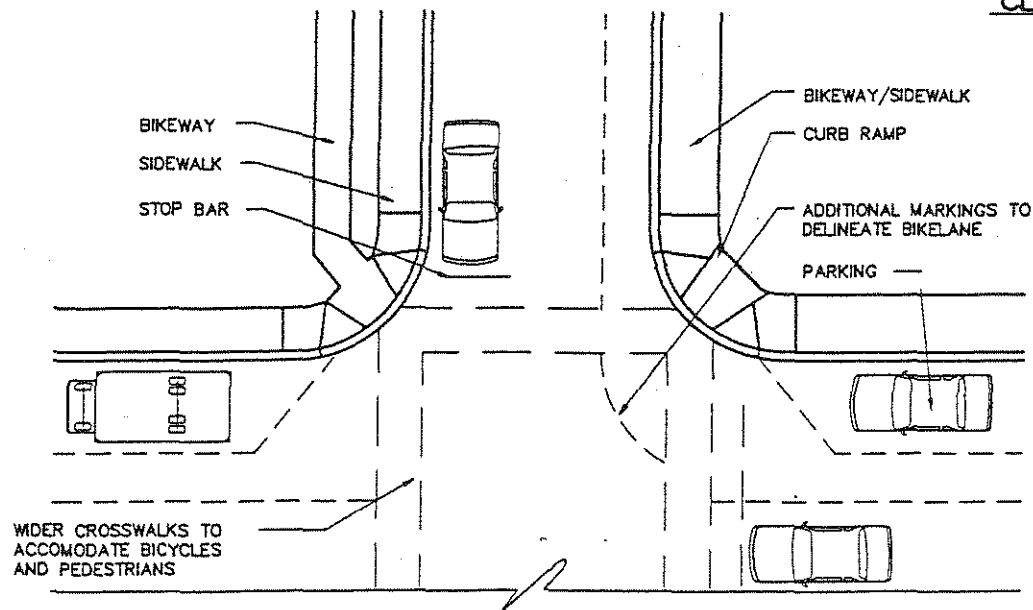
**CLASS III**



MIN. TO RAISED CURB  
MIN. TO DROP IN GRADE  
OR STATIC OBSTACLE



**CLASS I**



	<p>BANDON TRANSPORTATION SYSTEM PLAN</p> <p>STREET DEVELOPMENT STANDARDS BICYCLES AND PEDESTRIANS</p>		<p>FIGURE E</p>
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