


TYPICAL SECTION – RESIDENTIAL STREET
STORM SEWER IN DITCH – ALTERNATIVE OPTION R3
EAST OF STH 55

SHOULDER AND DITCH NOTES

- *① SHOULDER WIDTH SHALL BE 24" MINIMUM ON ALL RESIDENTIAL STREETS. SHOULDER WIDTH SHALL BE 3' ON ALL COLLECTOR AND ARTERIAL ROADWAYS.
- **② SIDE SLOPES SHALL BE AT A MAXIMUM 4:1, UNLESS APPROVED BY THE TOWN ENGINEER
- **③ LONGITUDINAL DITCH SLOPE SHALL BE A MINIMUM OF 1'/100' OR 1.0%, UNLESS APPROVED BY THE TOWN ENGINEER.

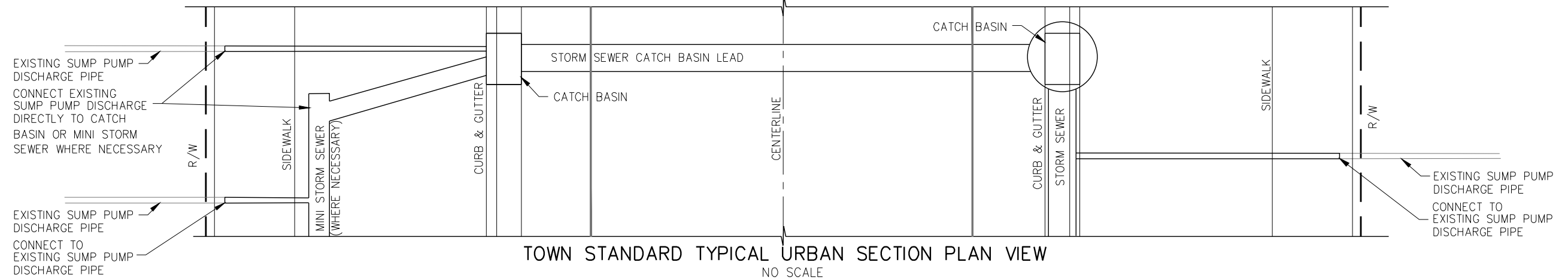

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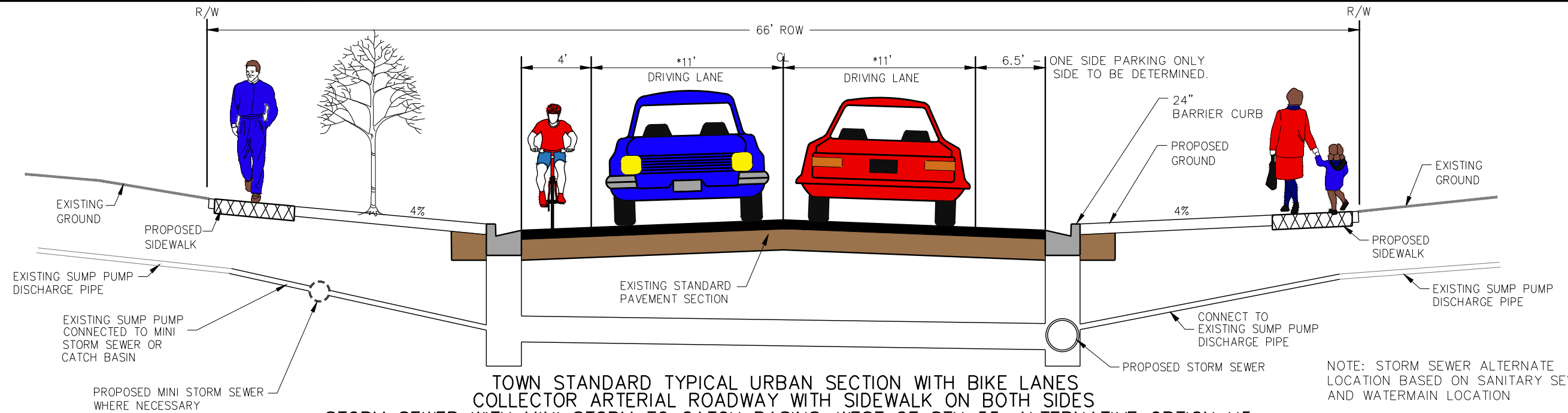
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TOWN OF BUCHANAN		
TOWN STANDARD		
RURAL TYPICAL SECTION - R3		
DATE: 9-13-2018		SHEET NO. 1
PREPARED BY: JJK		
CHECKED BY: TMM		

URBAN SECTION ALTERNATIVE OPTIONS – CURB & GUTTER WITH STORM SEWER



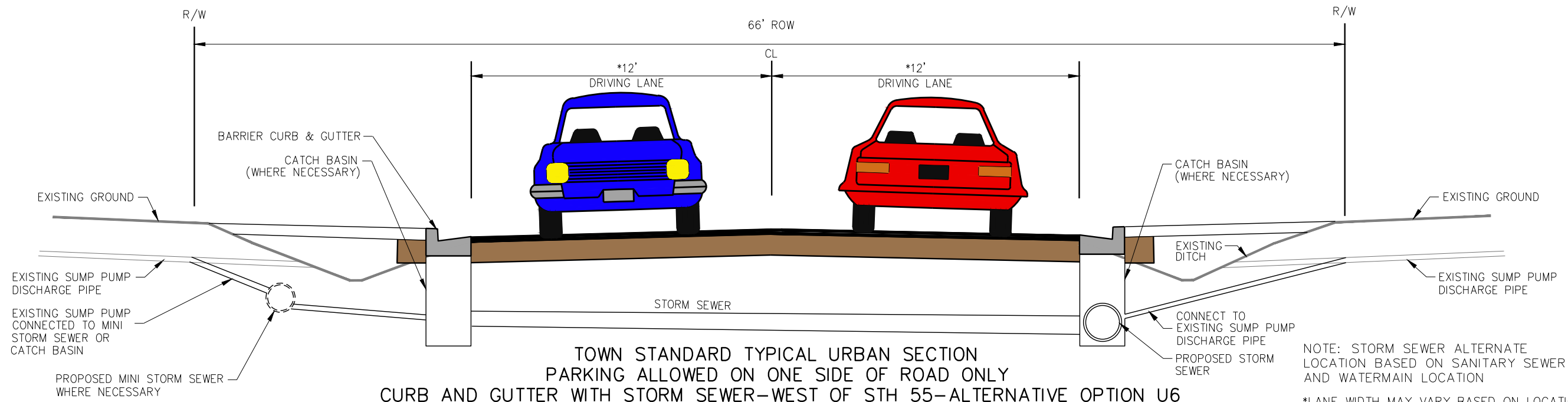
TOWN STANDARD TYPICAL URBAN SECTION PLAN VIEW
NO SCALE



TOWN STANDARD TYPICAL URBAN SECTION WITH BIKE LANES
COLLECTOR ARTERIAL ROADWAY WITH SIDEWALK ON BOTH SIDES
STORM SEWER WITH MINI STORM TO CATCH BASINS—WEST OF STH 55—ALTERNATIVE OPTION U5
NO SCALE

NOTE: STORM SEWER ALTERNATE LOCATION BASED ON SANITARY SEWER AND WATERMAIN LOCATION

*LANE WIDTH MAY VARY BASED ON LOCATION



TOWN STANDARD TYPICAL URBAN SECTION
PARKING ALLOWED ON ONE SIDE OF ROAD ONLY
CURB AND GUTTER WITH STORM SEWER—WEST OF STH 55—ALTERNATIVE OPTION U6
NO SCALE

NOTE: STORM SEWER ALTERNATE LOCATION BASED ON SANITARY SEWER AND WATERMAIN LOCATION

*LANE WIDTH MAY VARY BASED ON LOCATION

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TOWN OF BUCHANAN
TOWN STANDARD TYPICAL URBAN SECTION
STORM SEWER WITH CATCH BASINS AND SUMP PUMP CONNECTIONS
ALTERNATIVE OPTIONS U5 AND U6

I:\Clients-CrBoy\B\B4916 Buchanan Town of\General\Drainage Concerns\2018 Drainage Policy\Typical Urban Sections U5 and U6 West of STH 55.dwg 09/13/18 12:55:56 PM