



Driveway Permit Opening Standards

Curb & Gutter Removal & Repairs

New Driveway Locations

If you are interested in installing a driveway at a new location where a driveway does not exist now, the following standards apply:

- Existing curb head shall be sawcut as shown on the attached detail (SDD DW-02). As an alternative, the existing curb and gutter may be removed and replaced in its entirety with new concrete gutter matching the profile shown on the attached detail (SDD DW-02). Partial removal of the curb head using a jack hammer or other breaking equipment is not allowed.
- Driveway openings are limited to 30' opening width. Larger openings must be approved on a case by case basis by the Public Works Committee.
- Driveway openings must not be more than 50% of the lot frontage. Larger openings must be approved on a case by case basis by the Public Works Committee.

Existing Driveway Locations

If you are interested in replacing an existing driveway, the following standards apply:

- If you are widening the driveway, existing curb head shall be sawcut as shown on the attached detail (SDD DW-02). As an alternative, the existing curb and gutter may be removed and replaced in its entirety with new concrete gutter matching the profile shown on the attached detail (SDD DW-02). Partial removal of the curb head using a jack hammer or other breaking equipment is not allowed.
- Driveway openings are limited to 30' opening width. Larger openings must be approved on a case by case basis by the Public Works Committee.
- Driveway openings must not be more than 50% of the lot frontage. Larger openings must be approved on a case by case basis by the Public Works Committee.

Driveway Apron

New Driveway Locations

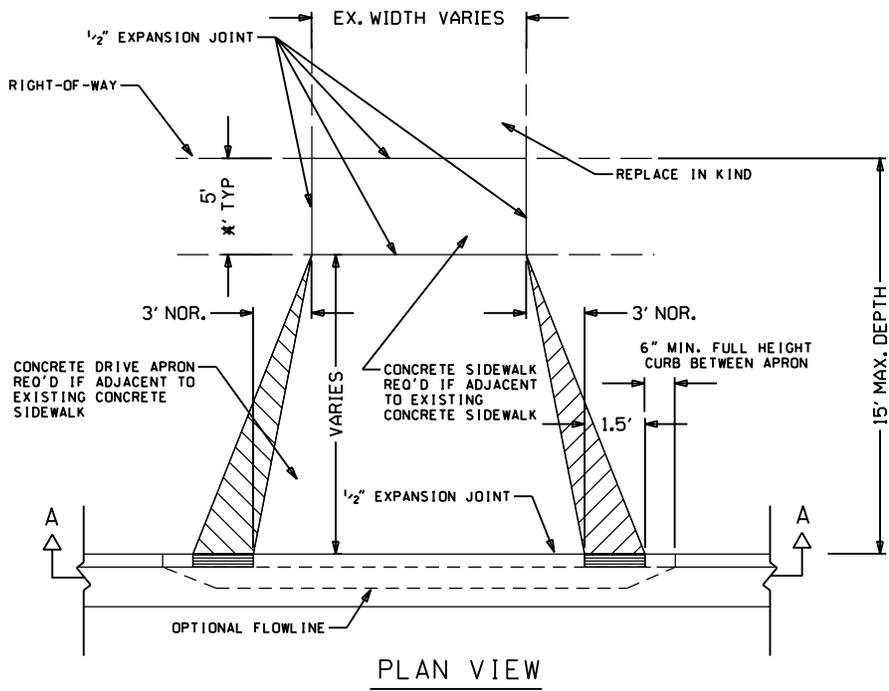
If you are interested in installing a driveway at a new location where a driveway does not exist now, the following standards apply:

- The driveway apron within the street right-of-way shall be constructed of concrete as shown on the attached detail (SDD DW-01). Work on private property may use any stable material suitable for driveways such as concrete, asphalt or paver stones.

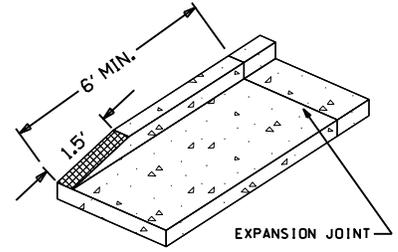
Existing Driveway Locations

If you are interested in replacing an existing driveway, the following standards apply:

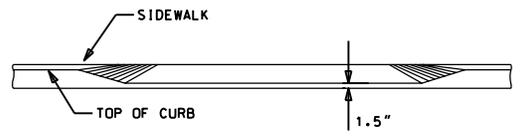
- The driveway apron within the street right-of-way shall be constructed of concrete as shown on the attached detail (SDD DW-01). Work on private property may use any stable material suitable for driveways such as concrete, asphalt or paver stones. A variance from the concrete apron standard within the street right-of-way must be approved on a case by case basis by the Public Works Committee.



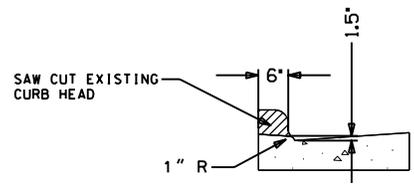
PLAN VIEW



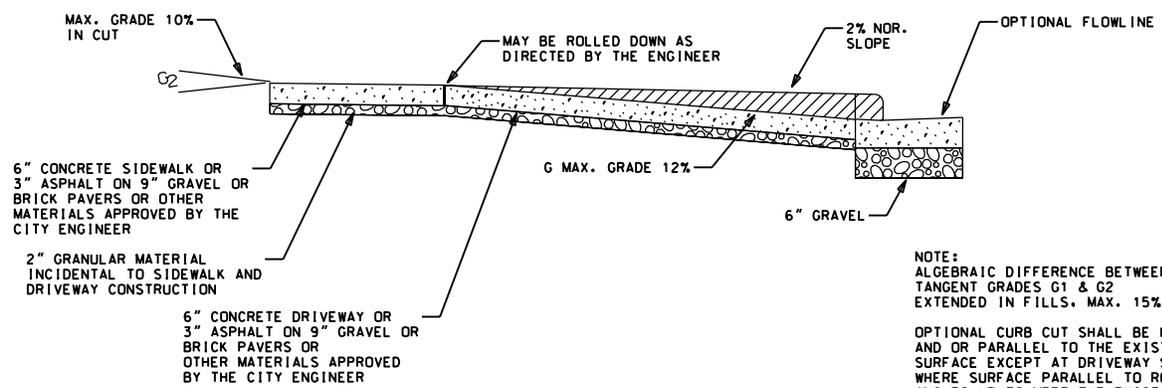
OPTIONAL CURB CUT END SECTION



SECTION A-A



OPTIONAL CURB CUT TYPICAL DRIVEWAY SECTION



PROFILE VIEW

NOTE:
ALGEBRAIC DIFFERENCE BETWEEN TANGENT GRADES G1 & G2 EXTENDED IN FILLS, MAX. 15%

OPTIONAL CURB CUT SHALL BE HORIZONTAL AND OR PARALLEL TO THE EXISTING ROAD SURFACE EXCEPT AT DRIVEWAY SIDES WHERE SURFACE PARALLEL TO ROADWAY ANGLES UP TO MEET THE EXISTING CURB HEAD.

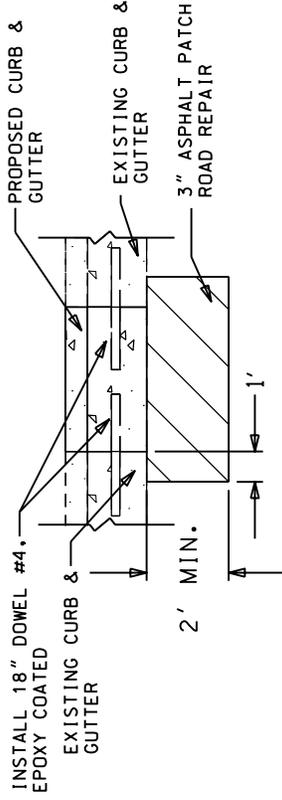
NOT TO SCALE

RESIDENTIAL DRIVEWAY DETAIL

CITY OF MONONA DEPARTMENT OF PUBLIC WORKS	RESIDENTIAL DRIVEWAY DETAIL	DRAWING NO. SDD DW-01	SHEET 1
		DATE 9/20/05	OF 1

CURB & GUTTER DETAIL

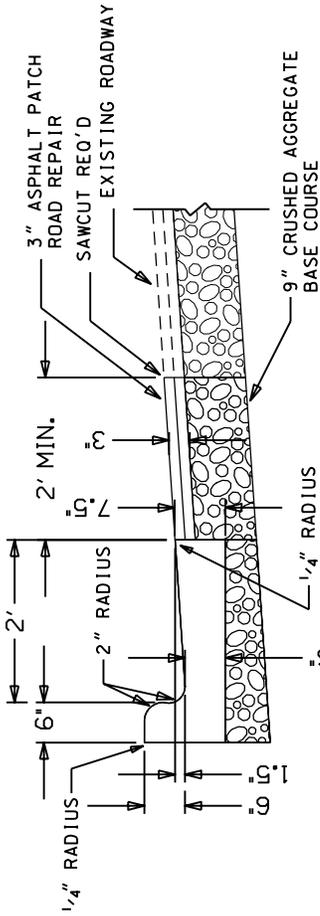
DRAWING NO. DW-02
DATE 9/20/05
SHEET 1 OF 1



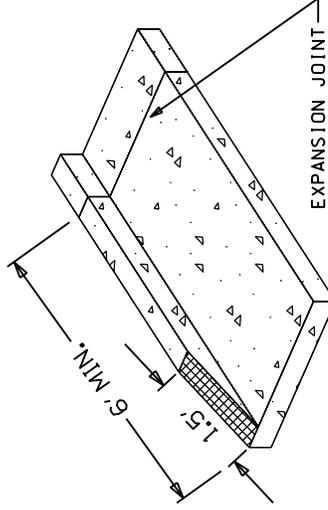
18" DOWEL FROM EXISTING
TO PROPOSED CURB & GUTTER

(NOT TO SCALE)

- NOTES:
1. CONCRETE SHALL BE CLASS A, WITH A MINIMUM OF (7) SEVEN BAGS OF CEMENT PER CUBIC YARD OF CONCRETE.
 2. CONCRETE CURB & GUTTER SHALL BE PLACED ON (2) TWO INCHES OF COMPACTED SAND OR GRAVEL OR OTHER MATERIAL APPROVED BY THE CITY ENGINEER.
 3. EACH MONOLITHIC SECTION OF CURB & GUTTER SHALL BE NOT LESS THAN (6) SIX FEET IN LENGTH.
 4. EXPANSION JOINTS ARE TO BE PLACED AT SPECIFIC INTERVALS AND AT RADIUS POINTS. EXPANSION JOINT MATERIAL IS TO HAVE A MINIMUM THICKNESS OF 1/2 INCH, AND ARE TO BE OF ONE PIECE CONSTRUCTION.
 5. TRANSVERSE CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN (15) FIFTEEN FEET AND ARE TO BE A MINIMUM OF (3) THREE INCHES IN DEPTH.
 6. MAXIMUM DRIVEWAY OPENING WIDTH IS LIMITED TO (50%) ONE HALF OF THE LOT STREET FRONTAGE (MMC 6-1-5(G)).
 7. WHEN REMOVING CURB & GUTTER, IF EXISTING ROADWAY EDGE IS CLEAN & STRAIGHT NO ASPHALT ROAD REPAIR IS NEEDED. IF ROADWAY EDGE IS BROKEN OR JAGGED THEN MIN. 2' WIDE ROADWAY PATCH IS REQUIRED.
 8. ASPHALT SHALL MEET THE REQUIREMENT OF WISDOT SECTION 405.

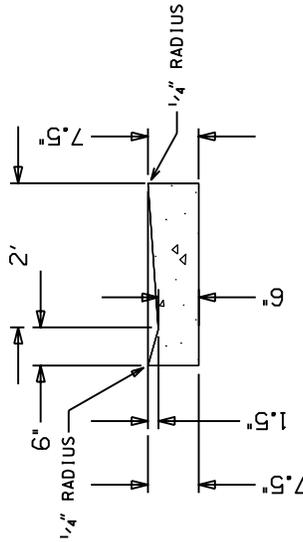


30" CURB & GUTTER
TYPICAL SECTION



END SECTION CURB & GUTTER

(NOT TO SCALE)



30" CURB & GUTTER
DRIVEWAY SECTION

CURB & GUTTER DETAIL