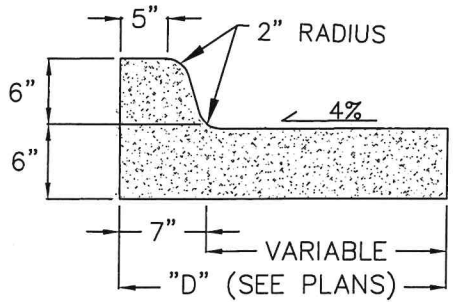
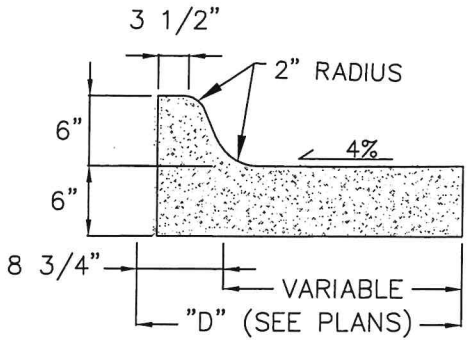
Appendix G
Pine Street Cross Sections

Town of Pinedale
Transportation Master Plan



TYPE A



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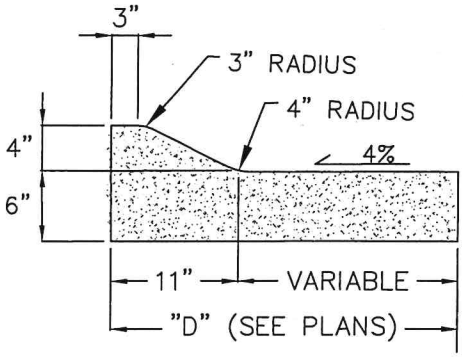

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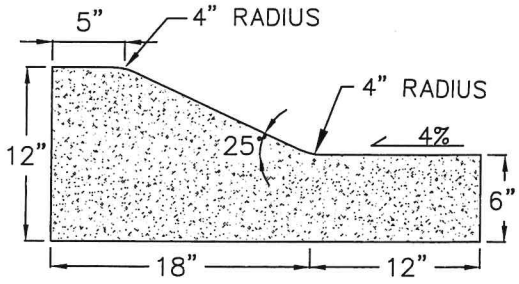

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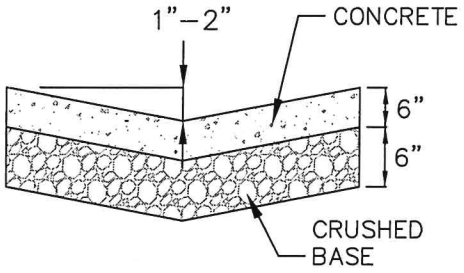


TYPICAL DOUBLE GUTTER (3' WIDE)

"D"= 2'–6" UNLESS OTHERWISE SPECIFIED IN THE PLANS

ALL CONCRETE CONTROL JOINTS SHALL BE TOOLED UNLESS OTHERWISE APPROVED BY ENGINEER.

CURB, GUTTER, AND SIDEWALK NOTES:

1. PROVIDE CLASS 4000 CONCRETE FOR ALL CURB, GUTTER AND SIDEWALK. PLACE AND CURE CONCRETE IN ACCORDANCE WITH SECTION 3310.
2. INSTALL ½" PREFORMED EXPANSION JOINT FILLER AGAINST ALL EXISTING CONCRETE EDGES AND IN CURB, GUTTER AND SIDEWALK AT A MAXIMUM OF 150' SPACING.
3. PROVIDE SIDEWALKS AND ADA ACCESSIBILITY AS SPECIFIED. IF LOCATIONS DO NOT FACILITATE THE PLANS PROVIDED, ALTERNATE SIDEWALK/RAMP LAYOUTS MAYBE UTILIZED PER WYOMING DEPARTMENT OF TRANSPORTATION (STANDARD PLANS 608), AS APPROVED BY THE ENGINEER.

TYPICAL CURB AND GUTTER TYPE

NO SCALE

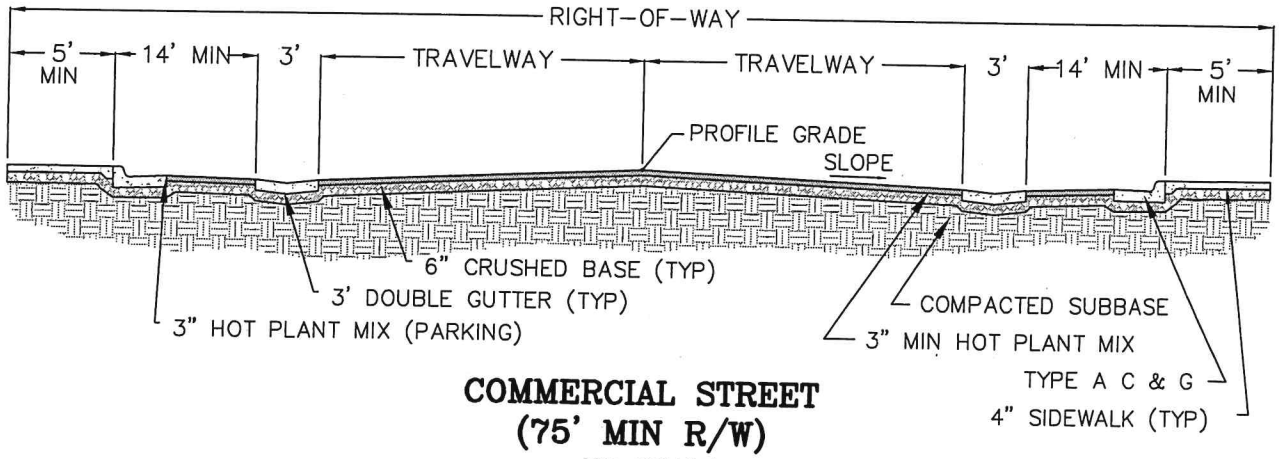
ORIGINAL DRAWINGS PRODUCED BY WLC FOR THE TOWN OF PINEDALE. ANY MODIFICATION TO THE DRAWINGS WITHOUT PRIOR CONSENT FROM THE TOWN OF PINEDALE AND WLC IS PROHIBITED. ANY USER OF THIS INFORMATION WITHOUT PRIOR WRITTEN CONSENT AGREES TO WAIVE ALL CLAIMS AGAINST WLC ARISING FOR THE SERVICE PERFORMED BY WLC.

TRAVEL WAY WIDTHS (MINIMUM)			
DESIGN SPEED	CROSS SLOPE	ROAD WIDTH	1/2 WIDTH
20 mph	3%	28'	15'
30 mph	3%	36'	18'
40 mph	2%	40'	20'

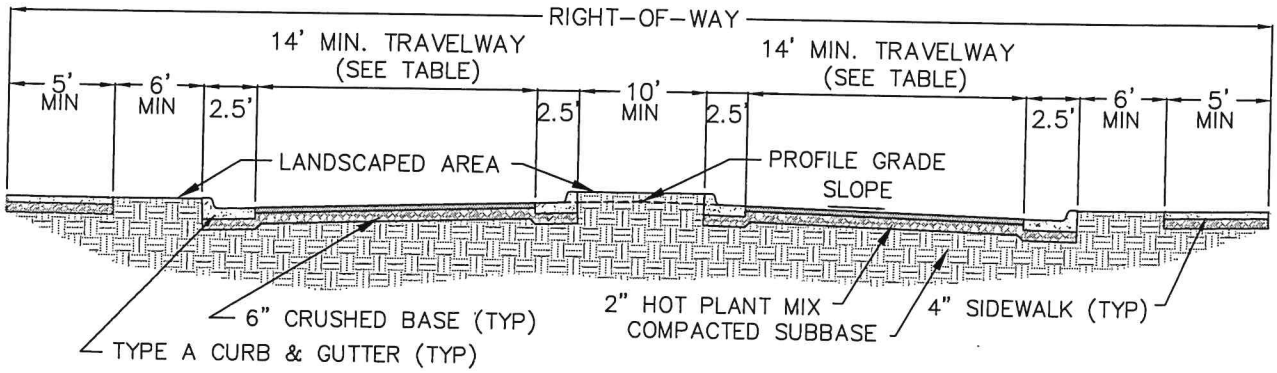
NOTES:

ALL STREET CONSTRUCTION SHALL PROVIDE FOR THE FOLLOWING:

1. ADA PEDESTRIAN ACCESS (AT LEAST ONE SIDE).
2. ADEQUATE STORAGE FOR SNOW REMOVAL.
3. STORMWATER DRAINAGE CONVEYANCE TO A DESIGNATED LOCATION.
4. ROADWAY PROFILE GRADE MINIMUM IS 0.5% UNLESS APPROVED BY TOWN ENGINEER.



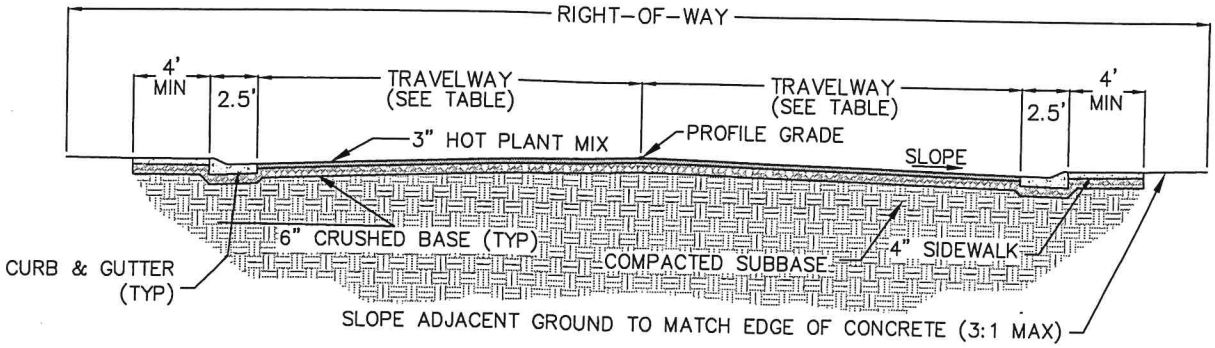
COMMERCIAL STREET
(75' MIN R/W)
NO SCALE



STREET WITH MEDIAN
(70' MIN R/W)
NO SCALE

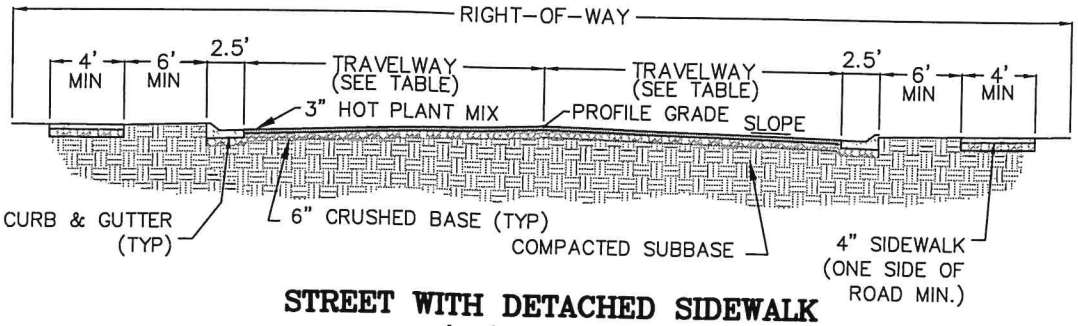
ROADWAY STANDARDS

ORIGINAL DRAWINGS PRODUCED BY WLC FOR THE TOWN OF PINEDALE. ANY MODIFICATION TO THE DRAWINGS WITHOUT PRIOR CONSENT FROM THE TOWN OF PINEDALE AND WLC IS PROHIBITED. ANY USER OF THIS INFORMATION WITHOUT PRIOR WRITTEN CONSENT AGREES TO WAIVE ALL CLAIMS AGAINST WLC ARISING FOR THE SERVICE PERFORMED BY WLC.



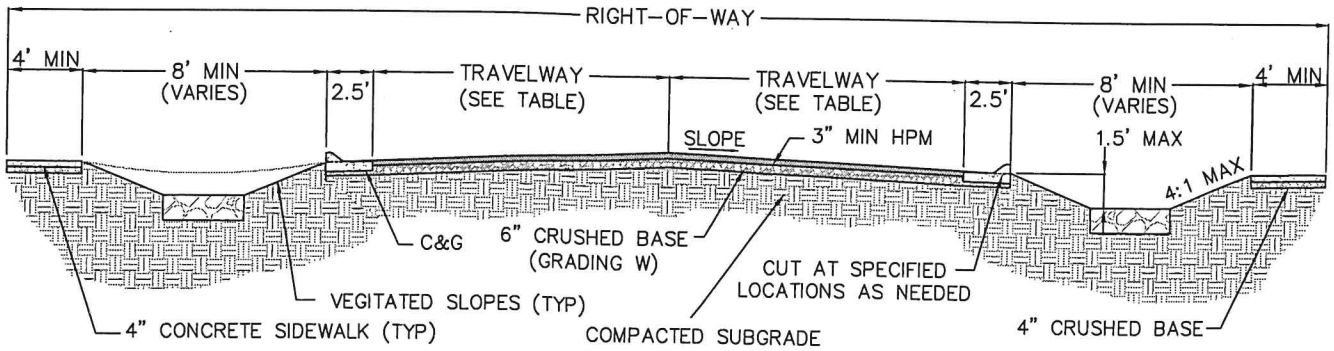
STREET WITH ATTACHED SIDEWALK (40' MIN R/W)

NO SCALE



STREET WITH DETACHED SIDEWALK (55' MIN R/W)

NO SCALE



STREET SECTION WITH SWALES (60' MIN R/W)

NO SCALE

ROADWAY STANDARDS

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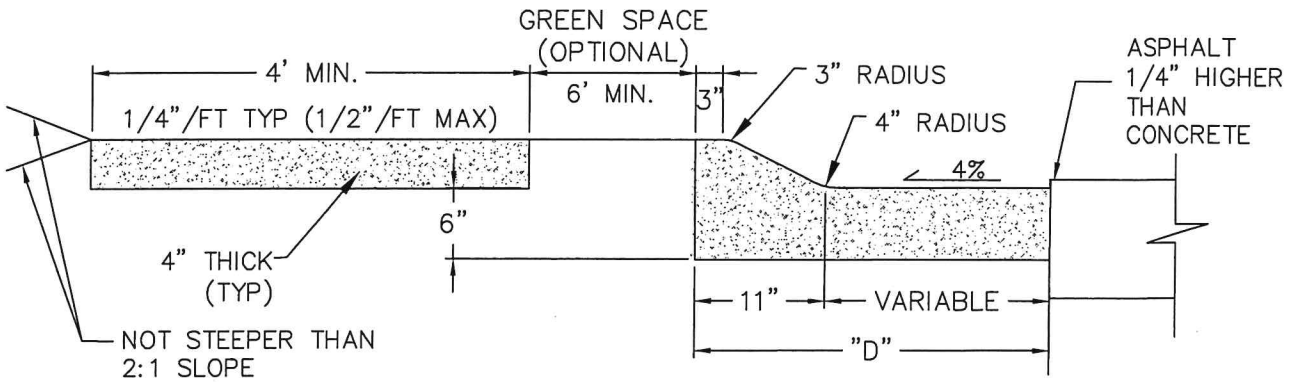
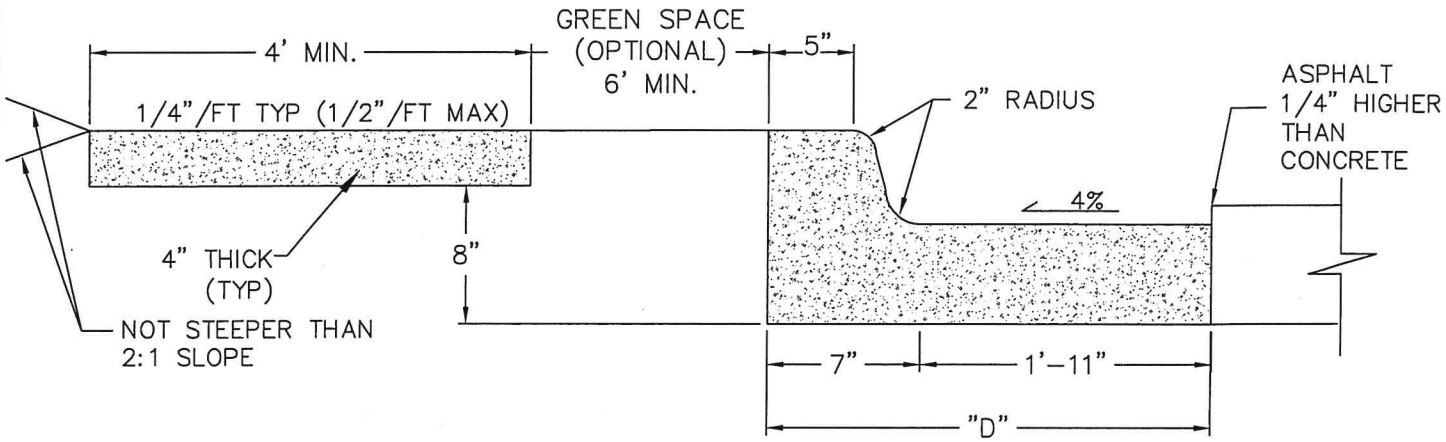
"D"= 2'–6" UNLESS OTHERWISE SPECIFIED IN THE PLANS



TYPE "C" ROLLOVER CURB & GUTTER WITH SIDEWALK

NO SCALE



TYPE "A" HIGH BACK CURB & GUTTER WITH SIDEWALK

NO SCALE

NOTES:

1. SUBGRADE COMPACTION SHALL CONFORM TO SECTION 2210.
2. 3/4" EXPANSION JOINT MATERIAL SHALL BE PLACED AT PC, PT, CURB RETURNS AND STRAIGHT RUNS EVERY 150' MAXIMUM.
3. JOINTING SHALL COMPLY WITH SECTIONS 2528 AND 3251.
4. NO CURB AND GUTTER SHALL BE PLACED WITHOUT A FINAL FORM INSPECTION BY THE ENGINEER.
5. CURB AND GUTTER SHALL BE CLASS 4000 CONCRETE UNLESS OTHERWISE SPECIFIED.
6. CONTRACTION JOINTS SHALL BE CONSTRUCTED BY SCORING. SCORING TOOL SHALL LEAVE ROUNDED CORNERS AND PENETRATE TO A DEPTH 0.12 x DEPTH OF CONCRETE.
7. DETACHED SIDEWALK MUST BE INSTALLED WITHIN 1' OF THE PROPERTY BOUNDARY.

TYPE A & TYPE C CURB AND GUTTER WITH SIDEWALK

NO SCALE

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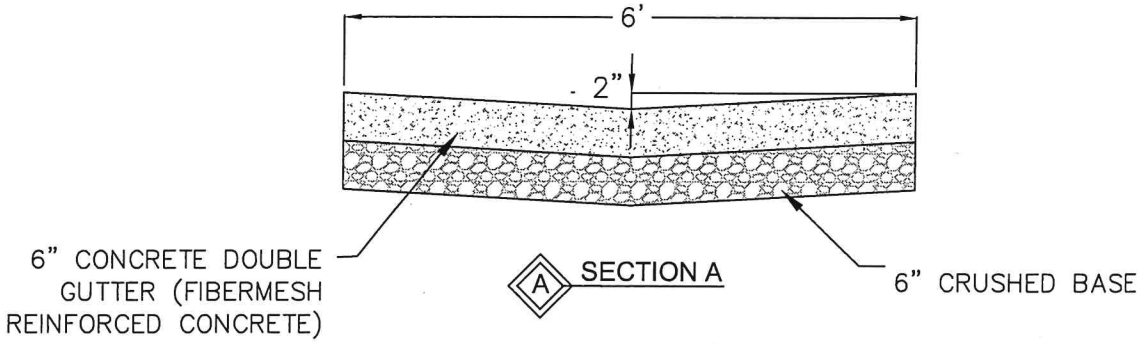

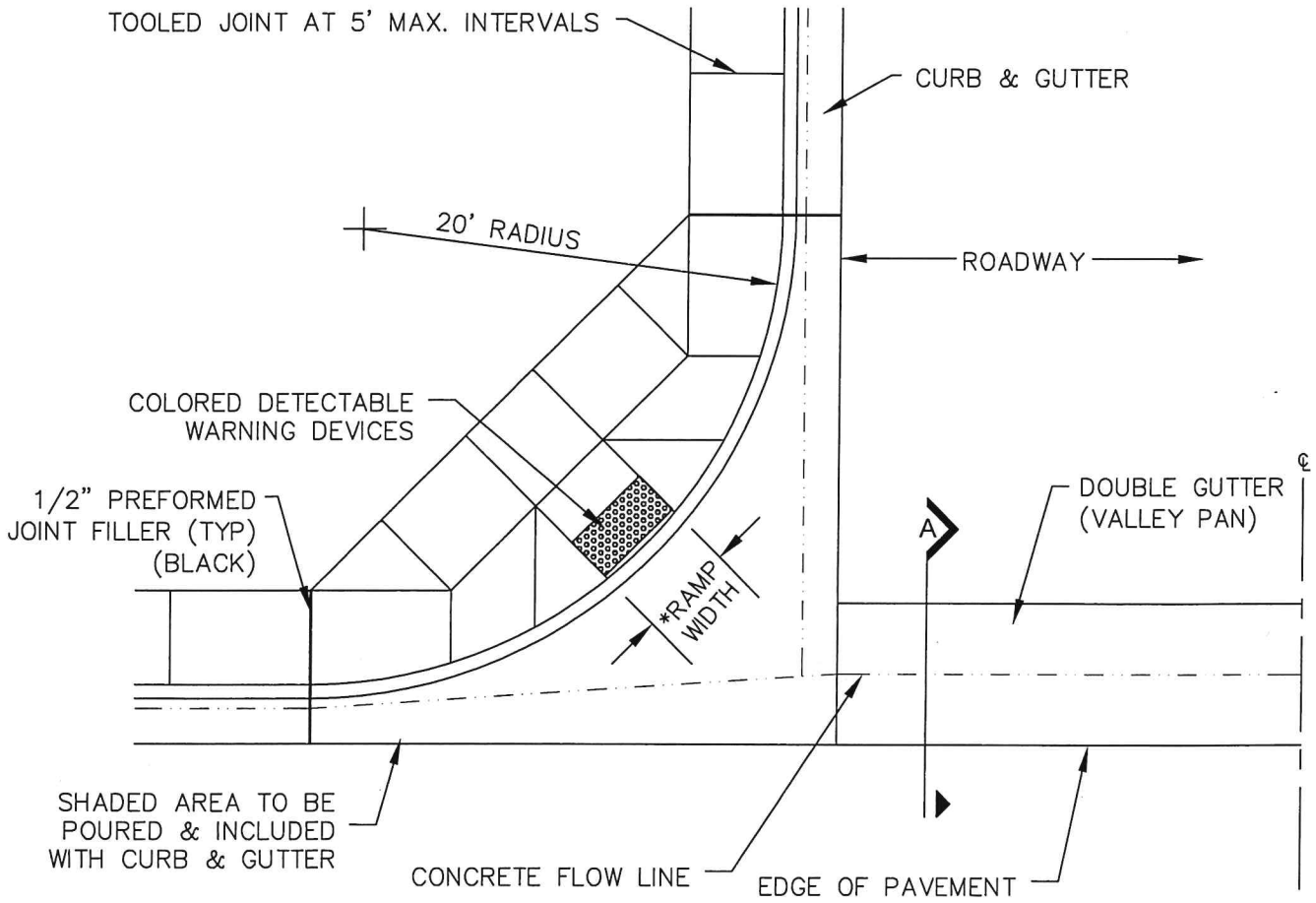

* RAMP WIDTH SHALL BE 5FT EXCEPT WHERE ENGINEER DETERMINES THAT IT IS NOT FEASIBLE, THEN A WIDTH OF 3' MIN. SHALL BE USED.

ALL SIDEWALKS SHALL BE ADA ACCESSIBLE

TYPICAL STREET INTERSECTION DETAIL ATTACHED SIDEWALK

NO SCALE

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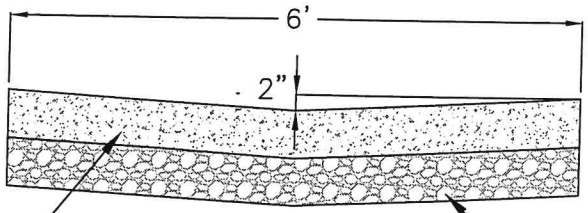
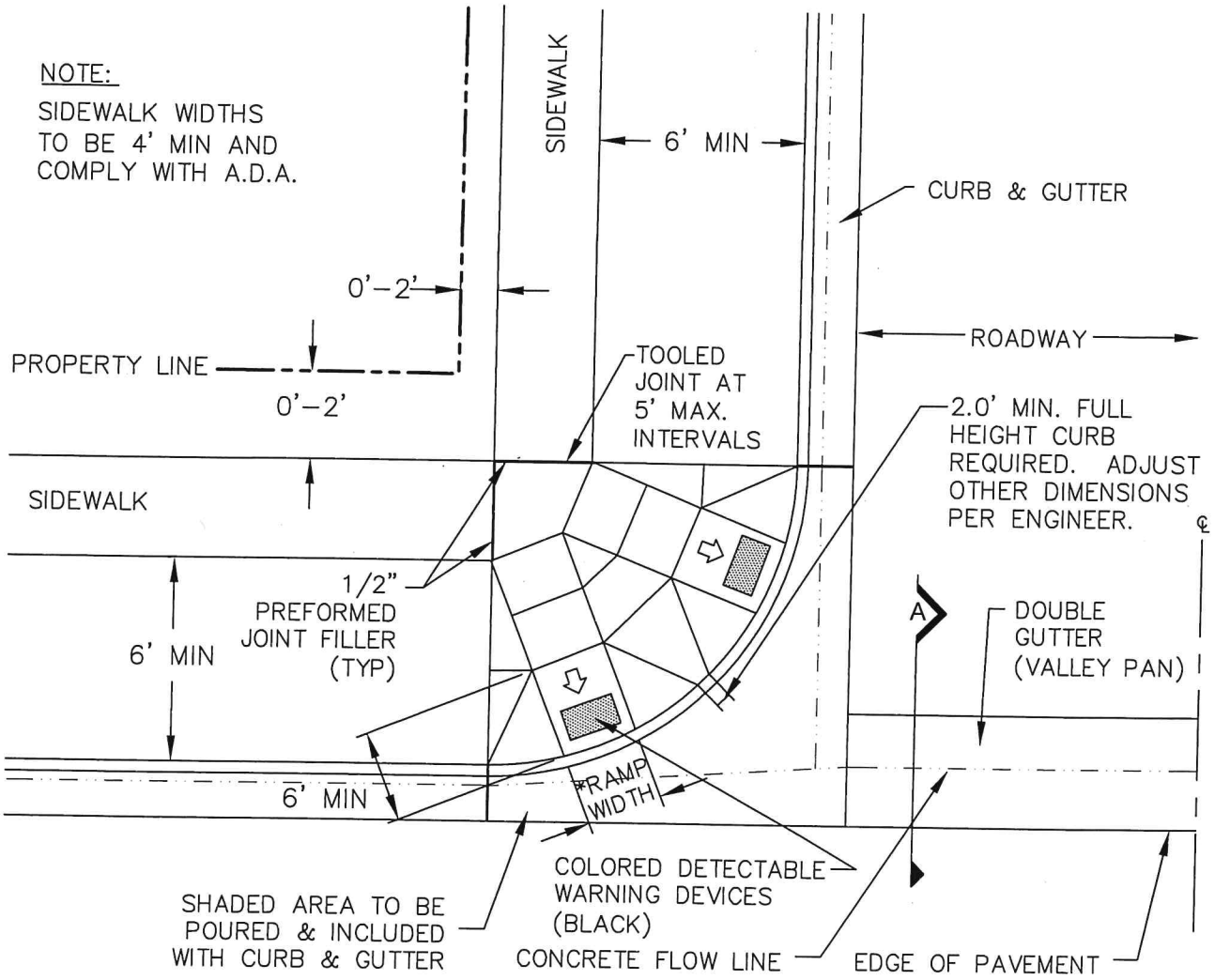


6" CONCRETE DOUBLE GUTTER (FIBERMESH REINFORCED CONCRETE)

A SECTION A

6" CRUSHED BASE



* RAMP WIDTH SHALL BE 5FT EXCEPT WHERE ENGINEER DETERMINES THAT IT IS NOT FEASIBLE, THEN A WIDTH OF 3' MIN. SHALL BE USED.

ALL SIDEWALKS SHALL BE ADA ACCESSIBLE

TYPICAL STREET INTERSECTION DETAIL DETACHED SIDEWALK

NO SCALE

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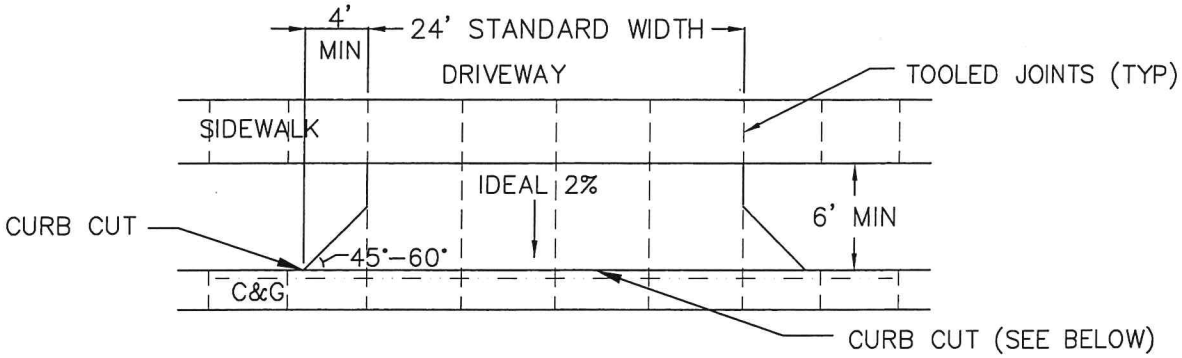
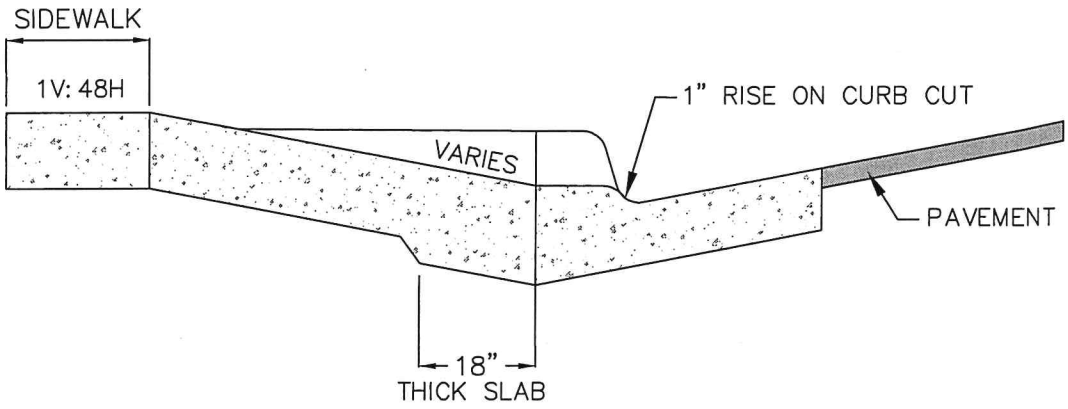


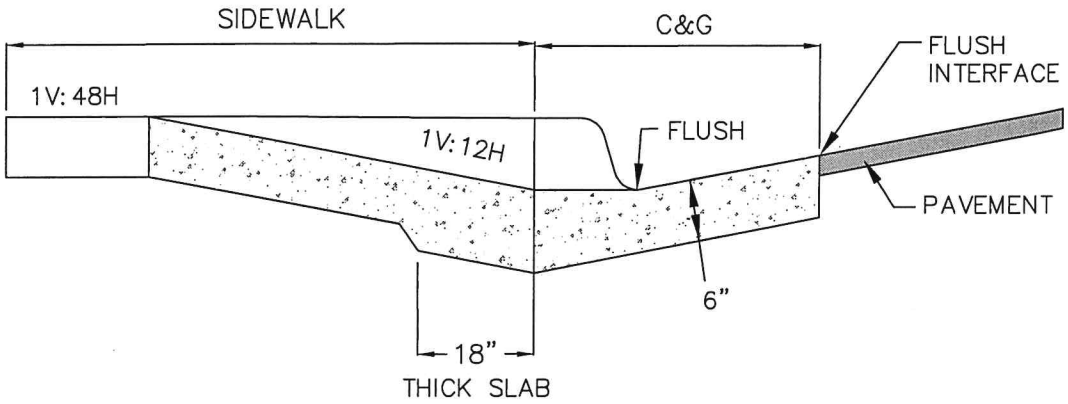
TYPICAL DRIVEWAY PLAN VIEW

NO SCALE



TYPICAL DRIVEWAY CURB-CUT

NO SCALE



TYPICAL ADA RAMP CURB CUT

NO SCALE

DRIVEWAY AND CURB CUT DETAILS

NO SCALE

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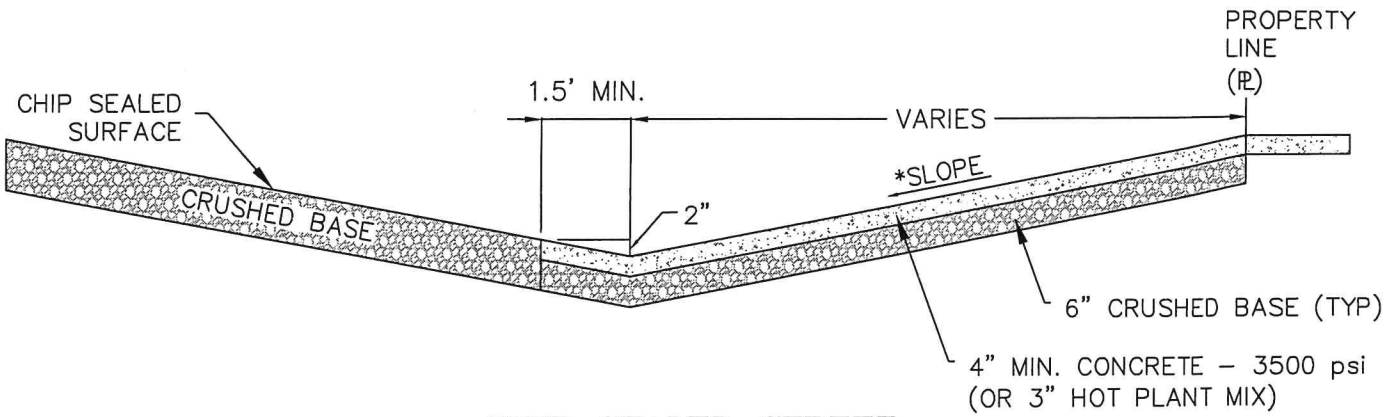
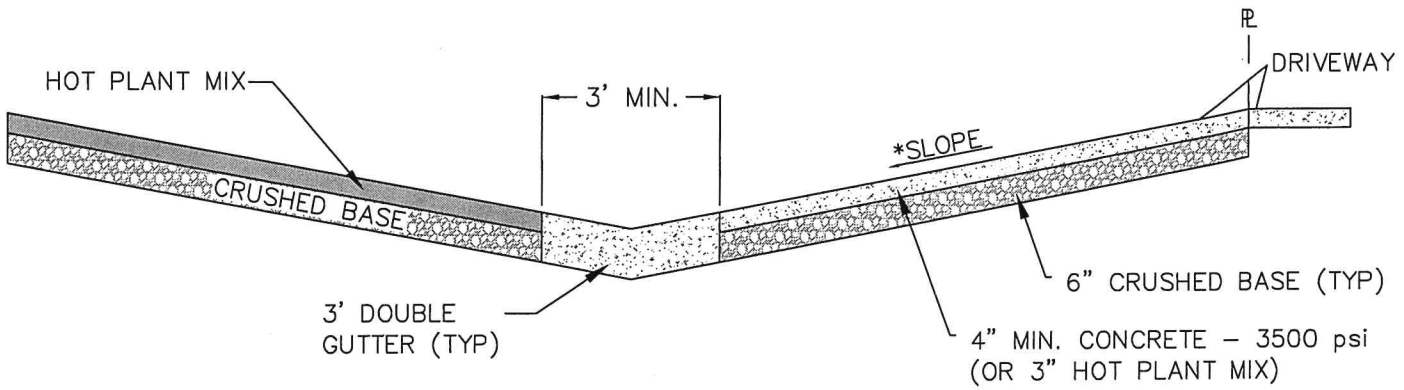


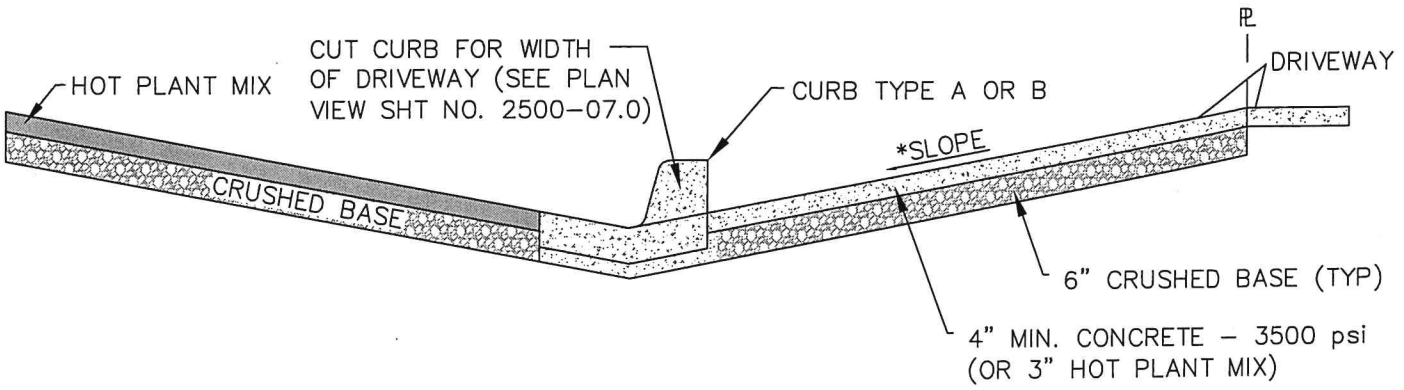
CHIP SEALED STREET

NO SCALE



PAVED STREET WITH DOUBLE GUTTER

NO SCALE



PAVED STREET WITH CURB & GUTTER

NO SCALE

*NOTES: DRIVEWAY SLOPES MUST BE BETWEEN 1%–4% UNLESS APPROVED BY ENGINEER

TYPICAL DRIVEWAY–STREET CONNECTIONS

NO SCALE

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