

NOTES:

1. FOR CONCRETE APRONS WIDER THAN 16', A CONTRACTION JOINT SHALL BE LOCATED ALONG THE CENTERLINE.
2. P.C.C. CONCRETE DRIVEWAYS:
 - a. APRON – 6" (SIX INCH) MINIMUM PORTLAND CEMENT CONCRETE AND 4" (FOUR INCH) MINIMUM IDOT CA 6 CRUSHED STONE
 - b. DRIVEWAY – 6" (MIN) PORTLAND CEMENT CONCRETE AND 4" (MIN) IDOT CA 6 CRUSHED STONE
3. BITUMINOUS DRIVEWAYS:
 - a. APRON – 3" (THREE INCH) MINIMUM BITUMINOUS CONCRETE SURFACE COURSE AND 6" (SIX INCH) MINIMUM IDOT CA 6 CRUSHED STONE
 - b. DRIVEWAY – 3" (THREE INCH) MINIMUM BITUMINOUS CONCRETE SURFACE COURSE AND 4" (FOUR INCH) MINIMUM IDOT CA 6 CRUSHED STONE
4. BRICK PAVERS AND OTHER ARCHITECTURAL PAVING MATERIALS ARE NOT ALLOWED IN A DRIVEWAY APRON AREA WITHOUT A BUILDING PERMIT AND WRITTEN PERMISSION – INCLUDING A HOLD HARMLESS AGREEMENT (APPROVED BY VILLAGE ENGINEER).
5. MAINTAIN FULL SIDEWALK WIDTH THROUGH DRIVEWAYS UNLESS DIRECTED OTHERWISE BY VILLAGE ENGINEER. CURBING SHALL NOT RUN THROUGH SIDEWALK AREAS IN DRIVEWAYS.
6. CURB CUTS/SHAVING ARE NOT PERMITTED.

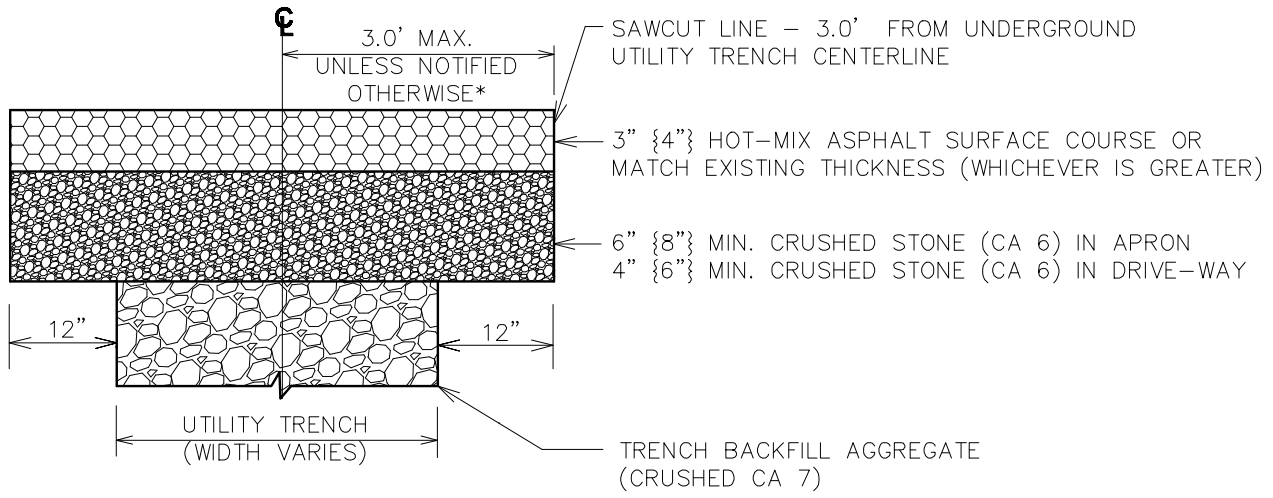
NOT TO SCALE

RESIDENTIAL DRIVEWAY

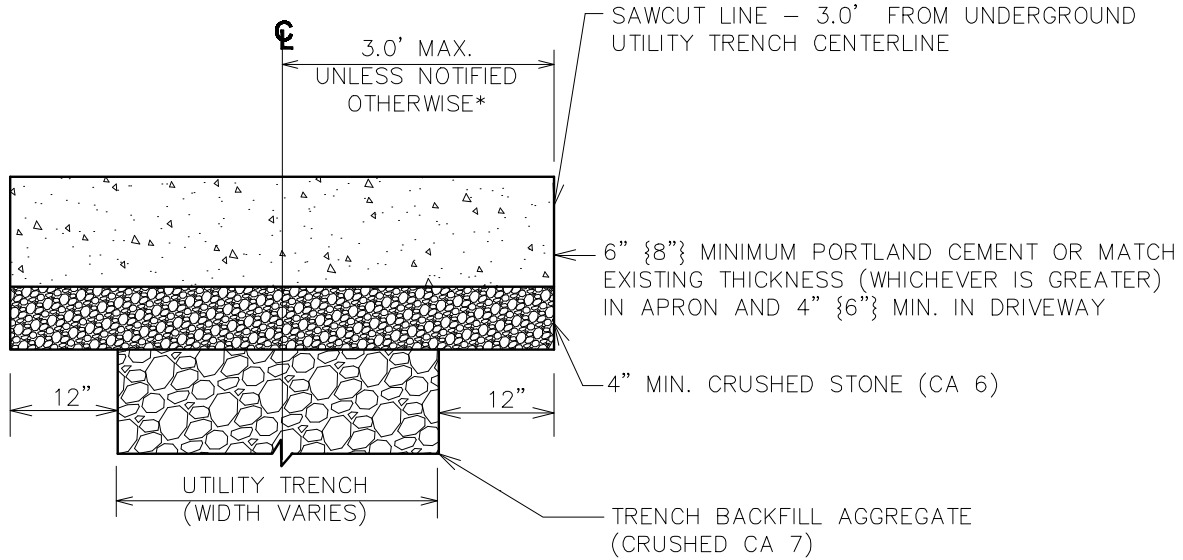
Village of Wilmette
Engineering Department
847.853.7660

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A. ASPHALT DRIVEWAY – RESIDENTIAL {COMMERCIAL}



B. CONCRETE DRIVEWAY – RESIDENTIAL {COMMERCIAL}



NOT TO SCALE

DRIVEWAY REPLACEMENT

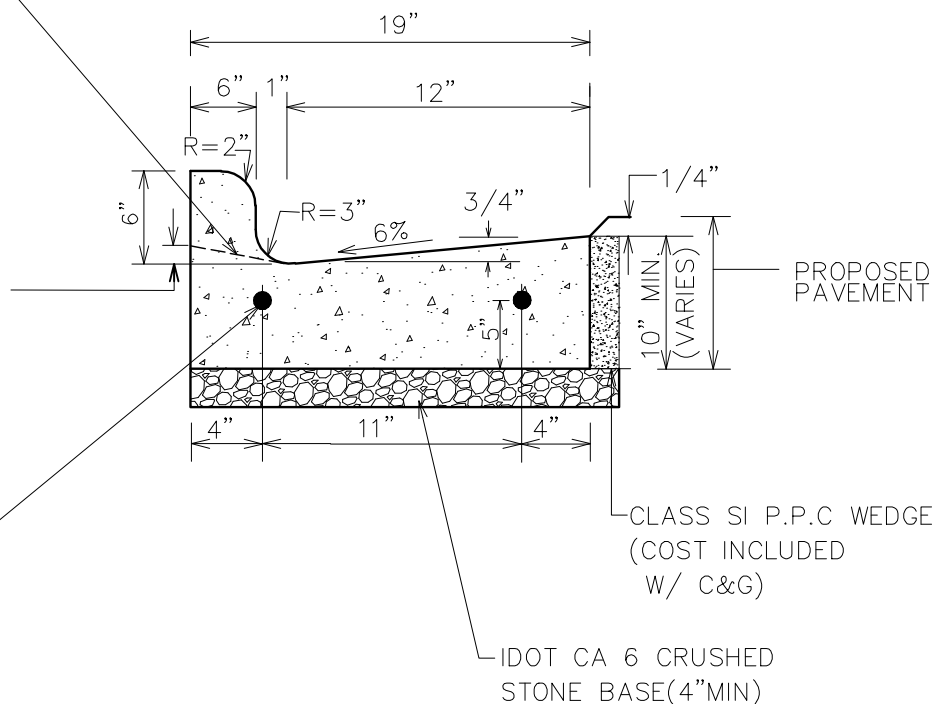
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DEPRESSED CURB AT
DRIVEWAYS, SIDEWALK
RAMP AND WHERE
SHOWN ON PLANS

1.5" AT DRIVEWAYS
0.5" AT SIDEWALK RAMP

2-#6X18" LONG SMOOTH
DOWEL BARS, WITH
GREASED CAPS AND
3/4" THICK BITUMINOUS
FILLED MATERIAL AT
EXPANSION JOINTS.



NOTES:

- 2" DEEP CONTRACTION JOINTS SHALL BE PLACED AT 15' INTERVALS, AND SHALL BE GROOVED WITH AN EDGING TOOL. SEE ARTICLES 420.05 AND 606 OF IDOT STANDARD SPECIFICATIONS.
- EXPANSION JOINTS SHALL BE PLACED AT 60' (MAX) INTERVALS, AT ALL P.C.'S AND P.T.'S, CURB RETURNS, AND AT THE END OF EACH POUR.
- P.C.C. SHALL CONSIST OF IDOT CLASS SI (6.1 BAG) CONCRETE MIX, WITH 5% TO 8% AIR ENTRAINMENT, AND A MINIMUM COMPRESSIVE STRENGTH OF 3,500 PSI AT 14 DAYS.(NO FLY ASH ALLOWED)
- PROVIDE 2 #6X19" LONG TIE BARS AT CONNECTIONS BETWEEN EXISTING AND NEW CURB & GUTTER. BARS SHALL BE DRILLED AND EMBEDDED 9" INTO EXISTING CURB & SECURED WITH GROUT OR MORTOR.

NOT TO SCALE

B-6.12 CURB & GUTTER DETAIL

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