

CITY OF SAULT STE. MARIE, MICHIGAN ENGINEERING DEPARTMENT

225 E Portage Ave. Sault Ste. Marie, MI 49783

(906) 632-5730 EngineeringPermits@saultcity.com

DRIVEWAY/CULVERT/CURB-CUT APPLICATION

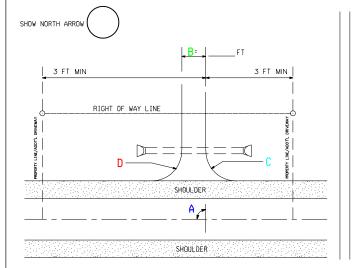
APPLICANT	Phone _	
ADDRESS		
Street	City	State Zip
Email		
Property Owner/Address		
Description of Proposed Activity (Complete pa	ge 2)	
Proposed Start Date	Proposed Complet	ion Date
I hereby agree that I will comply with Engineering Department Specification		<u> </u>
Applicant's Signature	Date	3 working days before you dig, call MISS DIG Toll Free 800-482-7171 or 811 MISSDIG.ORG
 Lane Closure Permit Requir Applicant shall comply with all MIOSH. Applicant shall be responsible for repautilities, etc.) which may be disturbed on the City shall not be responsible for the Applicant will comply with the attached Applicant shall call (906) 632-5730 for 	A safety requirements iring or replacing any existing City improve or damaged during the course of the perm ne accuracy of information as contained in	ements (curb & gutter, sidewalk, pavement, itted activity. City maps, drawings or documentation. e is prepared but before surfacing.
Planning & Zoning Approval Yes No		
Building Department Approval Yes No N/A	APPROVAL:	
Date	City Engineer Signature	Date
Water Department Approval Yes No	FEE:	Residential - \$50 Commercial - \$80 + \$20 ea. addt'l drive After-the-Fact - \$180 Rev. 5/2023

INSTRUCTIONS

- 1) SHOW DIMENSIONS ON APPLICABLE SKETCH BELOW. SEE TABLE FOR GUIDE TO PROPER DIMENSIONS.
- 2) SHOW DISTANCES TO NEAREST FOOT, ANGLES TO NEAREST 10 DEGREES, SKETCHES BELOW ARE NOT TO SCALE, 4) REPEAT FOR EACH ADDITIONAL DRIVEWAY.
- 3) FILL IN SURFACING AND DRAINAGE REQUIREMENTS.

CURBED ROAD SHOW NORTH ARROW **CURB CUT** 3 FT MIN 3 FT MIN SIDEWALK Α

UNCURBED ROAD



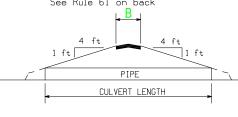
DRAINAGE

Culvert Length _____ ft Size (inside diameter) in Culvert Type

Ditch Depth _____ft

Culvert Slope _____%

(show direction of flow on sketch) See Rule 61 on back



CULVERT SLOPE: 0.25% - 3.0% REQ'D

EMBANKMENT SLOPE: 1 FT VERTICAL - 4 FT HORIZONTAL

CITY OF SAULT STE. MARIE, MI ENGINEERING DEPARTMENT

225 EAST PORTAGE AVENUE SAULT STE. MARIE, MI 49783 (906) 632-5700 FAX: (906) 635-5606

APPL I CANT

I have received and reviewed the City reference material regarding driveway/curb cut/culvert construction.

DRIVEWAY SURFACING

See rules on reference material for requirements.

6 IN. * UNREINFORCED PORTLAND CEMENT CONCRETE 2 IN. * BITUMINOUS MIX OVER COMPACTED GRAVEL

STABILIZED GRAVEL **

SOD ** Material Type:

- * INCREASE THICKNESS IF TRUCKS OR FREQUENT USE OF DRIVEWAY IS EXPECTED.
- ** THIS SURFACE TREATMENT NOT PERMITTED FOR DRIVEWAYS.

DIMENSIONS

RESIDENTIAL DRIVEWAY					
		CURBED ROAD		UNCURBED ROAD	
		STANDARD	RANG	STANDARD	RANGE
INTERSECTING ANGLE	4	90°	70 T0 110°	90°	70 TO 110°
DRIVEWAY WIDTH	В	10 ft.	8 to 24 ft.	12 ft.	8 to 24 ft.
ENTERING RADIUS	С	15 ft.	5 to 15 ft.	15 ft.	5 to 20 ft.
EXITING RADIUS	D	6 ft.	5 to 15 ft.	10 ft.	5 to 20 ft.
CURB CUT	R	26 ft.	20 to 40 ft.	not app	licable

FIELD ENTRANCE AND UTILITY STRUCTURE DRIVEWAY

		CURBED ROAD		UNCURBED ROAD	
		STANDARD	RANGE	STANDARD	RANGE
INTERSECTING ANGLE	Α	90°	70 TO 110°	90°	70 TO 110°
DRIVEWAY WIDTH	В	20 ft.	15 to 40 ft.	20 ft.	15 to 40 ft.
ENTERING RADIUS	С	not applicable		20 ft.	5 to 40 ft,
EXITING RADIUS	D	not applicable		20 ft.	5 to 40 ft.
CURB CUT	R	26 ft.	20 to 50 ft.	not app	lıcable

The standard shall be used unless engineering judgement determines that another dimension within the range is more suitable for a particular site or special condition and is approved by the Michigan Department of Transportation

PERMIT ATTACHMENT FOR

DRIVEWAY / CURB CUT / CULVERT PERMIT

e	REVISED	SHEET
	7-1-22	02 of 02