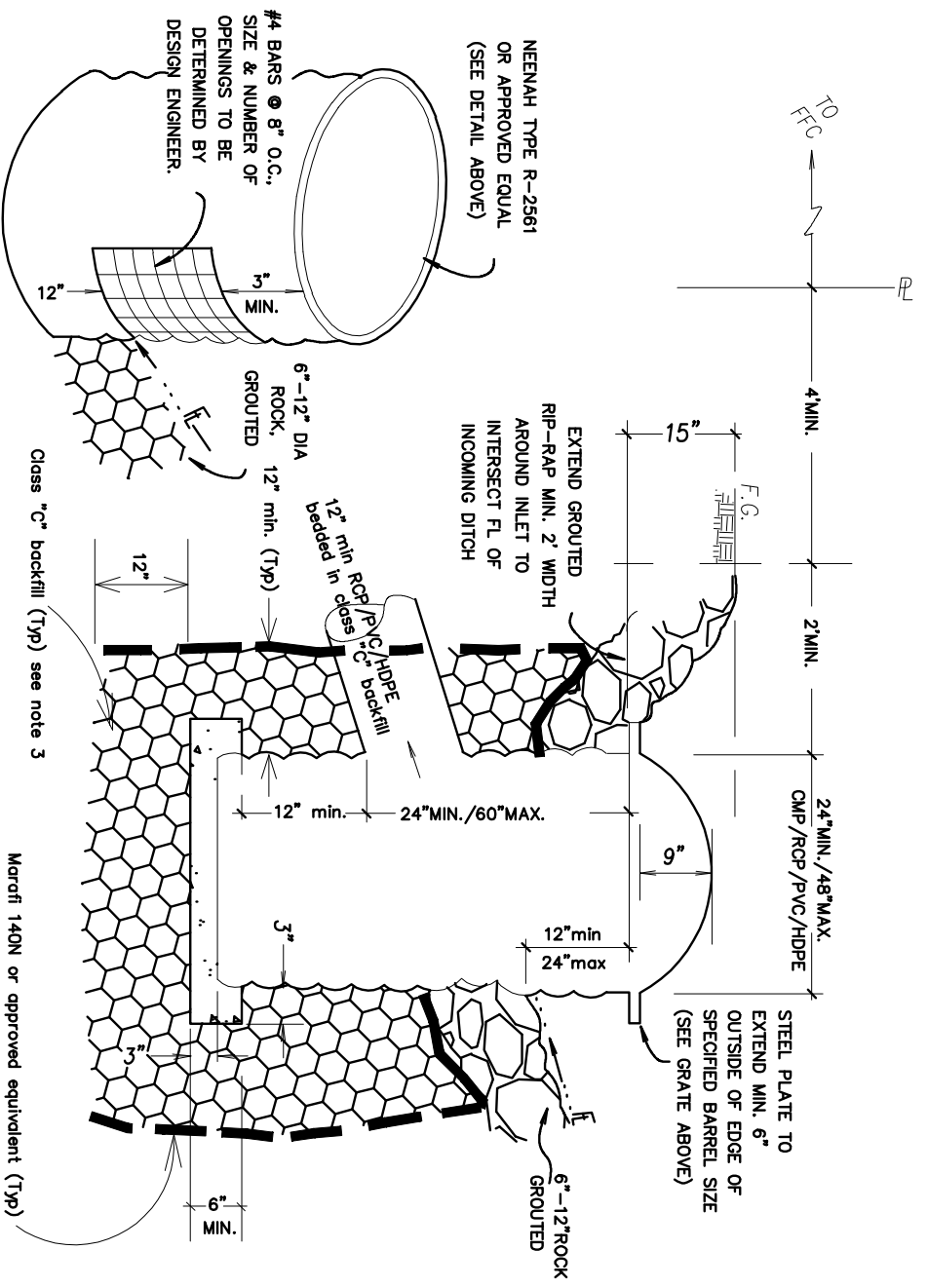


R2561 HIGH NEENAH BEEHIVE  
 GRATE OR APPROVED EQUAL  
 N.T.S.

1/2" THICK STEEL PLATE  
 (A-36 STEEL), CUT HOLE  
 IN PLATE TO MATCH INSIDE  
 DIA. OF BEEHIVE GRATE.

NOTES

- 1) Outlet pipe and barrel sizes to be determined by engineer. Not for use within roadway section.
- 2) Outlet pipe shall be bedding in Class "C" backfill.
- 3) In areas of fine grained or expansive soils, Class "C" backfill shall be a 24" below bottom of barrel.



NEENAH TYPE R-2561  
 OR APPROVED EQUAL  
 (SEE DETAIL ABOVE)

#4 BARS @ 8" O.C.,  
 SIZE & NUMBER OF  
 OPENINGS TO BE  
 DETERMINED BY  
 DESIGN ENGINEER.

EXTEND GROUDED  
 RIP-RAP MIN. 2' WIDTH  
 AROUND INLET TO  
 INTERSECT FL OF  
 INCOMING DITCH

Class "C" backfill (Typ) see note 3

Manafi 140N or approved equivalent (Typ)

NO.	REVISED	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION:
			<b>DROP INLET TYPE 1A</b>	WASHOE
				DRAWING NO: W-10.2
				DATE: 03/10SW
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