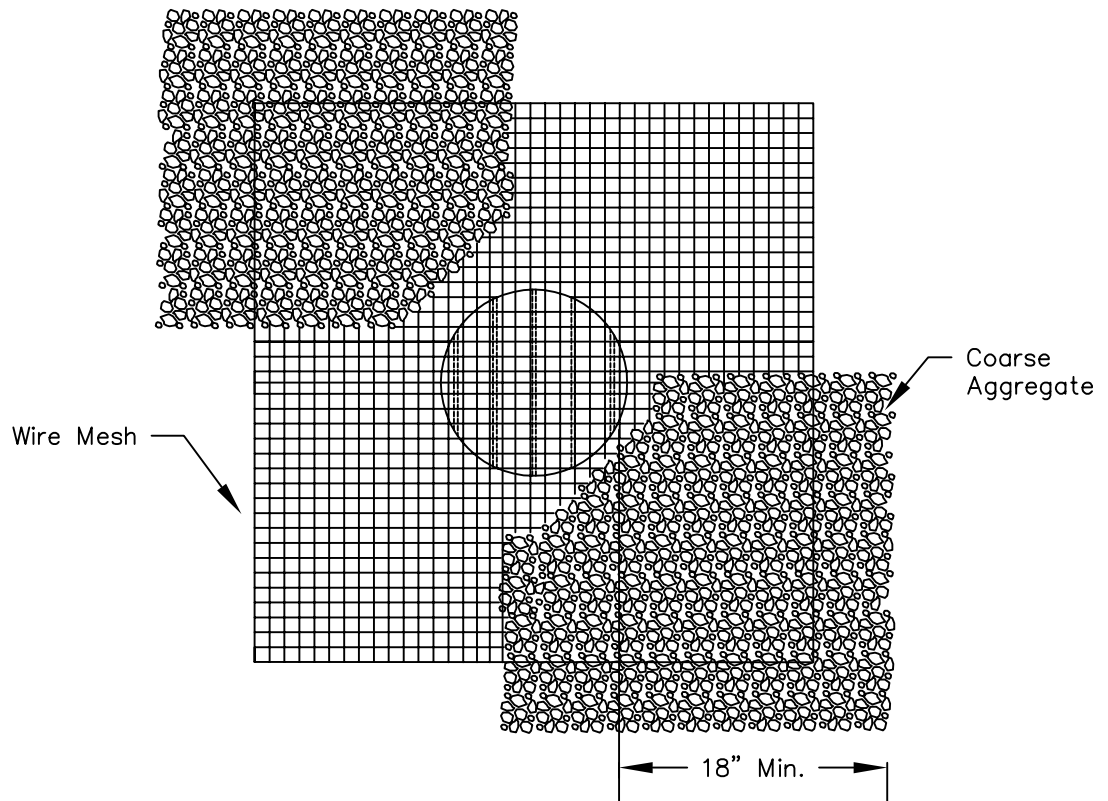
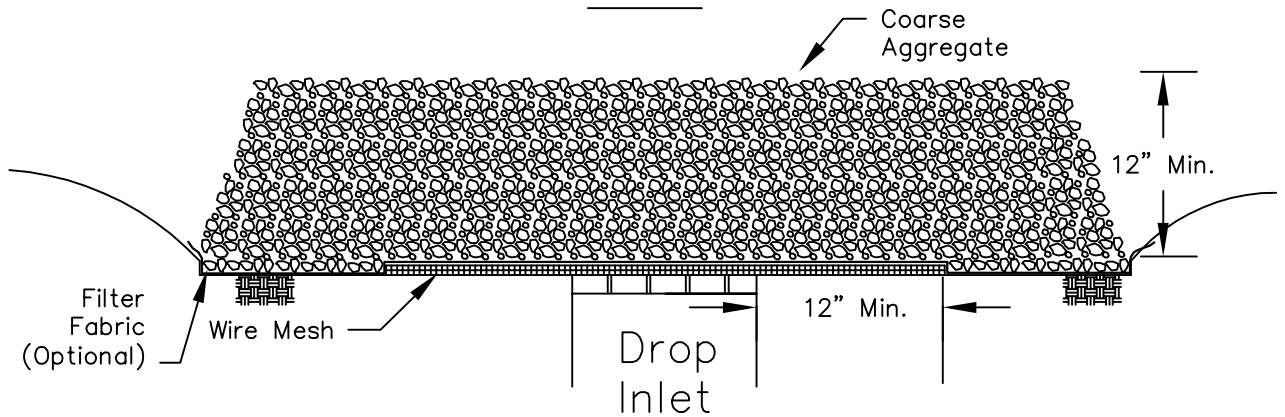


INLET PROTECTION GRAVEL AND WIRE MESH PLAN



PLAN



SECTION

NOTES:

1. Hardware cloth or comparable wire mesh must have a maximum of 1/2 inch openings.
2. Hardware cloth or wire mesh must extend a minimum of 12 inches beyond each side of the inlet opening; if more than one strip of mesh is necessary, strips shall be overlapped a minimum of 6 inches.
3. Coarse aggregate shall meet one of the IDOT gradations CA-1 or CA-3. CA-2 can be used when filter fabric is used.
4. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE Table 1 or 2, Class 1 with AOS of at least 30 for nonwoven and 50 for woven.

REFERENCE	
Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IL-561
SHEET	1 OF 1
DATE	10/28/01