

2 GRATE INLET

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2 GRATE INLET WITH SIDE INTAKE UNIT

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3B.4 GRATE INLET

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6.6.8 GRATE INLET

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PRE-CAST CONCRETE INLET COVER

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DETAILS OF INLET FRAME AND GRATES

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TABLE FOR SIZE OF FRAMES
2 Grate - 30 1/2" x 30 1/2"
3 Grate - 30 1/2" x 45 1/2"
4 Grate - 30 1/2" x 60 1/2"

DETAIL OF STEEL GRATE (ALTERNATE TO CAST IRON 'C' GRATE)

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STEEL REQUIREMENTS FOR GRATE INLET SEAT

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CALL	USE	Ø	Straight Bars
G-1	2,3 or 4 Grate	3'-4"	
G-2	6 B B Grate	5'-10"	
H-2	2 Grate	3'-6"	
H-3	3 B B Grate	4'-9"	
H-4	4 B B Grate	6'-0"	

CAST IRON SIDE INTAKE UNIT FOR GRATED INLETS 249 LBS

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CAST IRON MANHOLE FRAME

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CAST IRON COVERS MANHOLE AND INLETS

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CAST IRON MANHOLE COVERS (LOCK TYPE)

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LOCKING DEVICE FOR TYPE 'T' LOCK TYPE MANHOLE COVER

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CAST IRON MANHOLE STEPS

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FLARED END SECTION

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STORMWATER CHANNELS

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HOUSE CONNECTION TO EXISTING TEE OR WYE

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MACHINE TAP

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