

CONCRETE OR CAST IRON COVER
 24-1/2" DIA.
 SHIPPED AS ONE UNIT.

CONCRETE OR CAST IRON COVER
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 SHIPPED AS ONE UNIT.

INLET STONE (SEE SHEET 45)
 13-1/4" x 13-1/4" x 3-1/2"

SINGLE CURB INLET (SEE SHEET 40)
 13-1/4" x 13-1/4" x 3-1/2"

ADAPTER RING
 13-1/4" x 13-1/4" x 3-1/2"

SHALLOW SINGLE CURB INLET
 13-1/4" x 13-1/4" x 3-1/2"

INLET BASE & INLET MANHOLE BASE
 6" x 8" x 3-1/2"

SEE CHART FOR MINIMUM DIMENSIONS.

SINGLE STREET INLETS PRECAST CONCRETE	METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction
Dr. J.G./SAM	2000 SHEET 37
Ch. J.C.K.	

DOUBLE UNTRAPPED STREET INLET PRECAST CONCRETE

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. J.G./SAM
 2000 SHEET 38
 Ch. J.C.K.

TRAPPED STREET INLET BASE PRECAST CONCRETE

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. WSH/SAM
 2000 SHEET 39
 Ch. J.C.K.

PRECAST CONCRETE UNIT FOR SINGLE STREET INLET

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. WSH/SAM
 2000 SHEET 40
 Ch. J.C.K.

PRECAST CONCRETE UNIT FOR 4 WAY AREA INLET

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. DAB/SAM
 2000 SHEET 41
 Ch. J.C.K.

CONCRETE DOUBLE STREET INLET WITH PRECAST CONCRETE UNIT "A"

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

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 2000 SHEET 42
 Ch. J.C.K.

PRECAST CONCRETE UNIT "A" FOR STREET DOUBLE INLET

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 43
 Ch. J.C.K.

PRECAST CONCRETE UNIT "B" FOR STREET DOUBLE INLET

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 44
 Ch. J.C.K.

STANDARD - INLET STONES, BLOCKS & DESIGN DETAILS

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. WSH/SAM
 2000 SHEET 45
 Ch. J.C.K.

HEAVY DUTY 8 INCH INLET STONE (ALTERNATE)

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. S.A.M.
 2000 SHEET 46
 Ch. P.W.S.

PRECAST CONCRETE INLET COVER

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 47
 Ch. J.C.K.

DETAILS OF INLET FRAME AND GRATES

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 48
 Ch. J.C.K.

DETAIL OF STEEL GRATE

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 49
 Ch. J.C.K.

STEEL REQUIREMENTS FOR GRATE INLET SEAT

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. WSH/SAM
 2000 SHEET 50
 Ch. J.C.K.

CAST IRON SIDE INTAKE UNIT FOR GRATED INLETS 249 LBS.

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 51
 Ch. J.C.K.

CAST IRON MANHOLE FRAME

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. DAB/SAM
 2000 SHEET 52
 Ch. J.C.K.

CAST IRON COVERS MANHOLES AND INLETS

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. ROW/SAM
 2000 SHEET 53
 Ch. J.C.K.

CAST IRON MANHOLE COVERS (LOCK TYPE)

METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

Dr. WSH/SAM
 2000 SHEET 54
 Ch. J.C.K.