

DRILL (9/32" or "K") SCREW
PILOT HOLES IN RAIL AS
REQUIRED. USE HOLES IN
LOAD BAR AS TEMPLATE
FOR HOLE LOCATION.

REMOVE CONCRETE
ANCHOR(S) AS REQUIRED

PROVIDED Ø1/4 X 7/16" LONG
THREAD FORMING SCREWS
TO SECURE RAILS (4 PLACES)

FILLER FORMER

STANDARD FORMER

Ø5/16" X 1/2" LONG
THREAD FORMING
SCREWS TO SECURE
LOAD BAR (2 PLACES)
CAN BE RETRACTED
OR REMOVED DURING
GRATE PLACEMENT

EXPLODED VIEW



LOCATE TEE AS
REQUIRED ALONG
RAIL. AVOID
REMOVABLE
LEG BRACKETS

ASSEMBLED VIEW
(FORMERS REMOVED)

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TRENCH FORMER DETAIL
1802 - TOGGLE LOCK - TEE USING LOAD BAR

FILE: DET-TL-TEE-04

PART: DET-TL-TEE

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