

BEAM REPLACEMENT DETAIL

N.T.S.

NOTES:

1. CONTRACTOR TO FIELD VERIFY ALL EXIST DIMENSIONS, AND SIZE OF EXIST BOLTS, SHEAR TABS, AND WIDE FLANGE BEAM.
2. EXIST STEEL MUST BE SAND BLASTED CLEAN AND PAINTED AS PER SPECIFICATIONS PRIOR TO REPLACING BEAM.
3. ANY DAMAGE TO CONCRETE FLOOR SLAB SHALL BE REPAIRED PRIOR TO INSTALLATION OF NEW W BEAM.
4. ALL BOLTS SHALL BE A325 (GALV).
5. ALL STEEL SHALL BE A36 MIN.

PBC-## PREP AND PAINT BEAM TO COLUMN INTERFACE (HATCHED AREA INCLUDING OPPOSITE SIDES OF HATCHED BEAM/COL) 2'-0" IN EA DIRECTION

PC-## PREP AND PAINT COLUMN COMPLETE

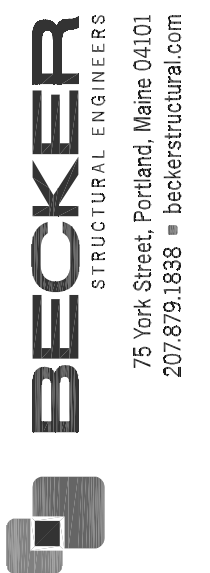


PB-## PREP AND PAINT BEAM COMPLETE

NOTES:

1. REPAINT ALL LEVEL IDENTIFIERS AND SAFETY YELLOW PAINT AFFECTED BY THIS WORK.
2. NOTIFY ENGINEER OF ALL SEVERE STEEL BEAM/COLUMN/DRAIN LINE SECTION LOSS.
3. NOTIFY ENGINEER OF LEAKING DRAIN LEADERS.
4. REFERENCE SHT S1.0 FOR FURTHER STEEL PREPARATION AND PAINTING REQUIREMENTS.

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	12/7/15	ISSUED FOR PRICING
	1/21/16	ISSUED FOR PERMIT

FORE STREET PARKING FACILITY
 PORTLAND, MAINE

MISC REPAIR DETAILS AND NOTES

Designed	Scale
ATS	AS NOTED
Drawn	Date
ATS	11/30/15
Checked	Becker Job Number
JMM	3708

S3.3