CASCO BAY ENGINEERING 424 Fore Street Portland, ME 04101 Phone 207.842.2800 Fax 207.842.2828 www.cascobayengineering.com CLIENT: GABRIEL ZAPPIA 18 COTTAGE LANE CAPE ELIZABETH, ME 04107 PARTIAL PENETRATION WELD PRELIMINARY NOT FOR CONSTRUCTION STRUCTURAL STEEL WIDE FLANGE 41 84 Ш SCALE: NTS

DOUBLE ANGLE

LINEAR FOOT

LONG LEG HORIZONTAL

LONG LEG VERTICAL

POUND

MAXIMUM

MINIMUM

MECHANICAL

NEAR FACE

NUMBER

NEAR SIDE

ON CENTER

OPENING

OPPOSITE

NOT TO SCALE

OUTSIDE FACE

PIER DESIGNATION

PREFABRICATED

REINFORCING STEEL

REQUIRED

SECTION

SIMILAR

SPACING

STANDARD

STIFFENER

STRAIGHT

STRUCTURAL

TOP AND BOTTOM

TOP OF CONCRETE

TOP OF FOOTING

TEMPERATURE

TOP OF SHELF

TOP OF SLAB

TOP OF STEEL

TOP OF WALL

VERIFY IN FIELD

TYPICAL

WITHOUT

WEIGHT

WORK POINT

WELDED WIRE FABRIC

STRUCTURAL TUBING

UNLESS NOTED OTHERWISE

STEEL

SHEATHING

SLAB-ON-GRADE

SPECIFICATIONS

STAINLESS STEEL

ROOF DRAIN

SLIP CRITICAL

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH

MANUFACTURER

MISCELLANEOUS

2-20-, 8 8 B PR. PR.

SHEET TITLE:

SCALE: NTS-

STRUCTURAL **NOTES**

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DESIGNED SM DRAWN: SM2-1-12 PROJECT NUMBER: 11-071-B