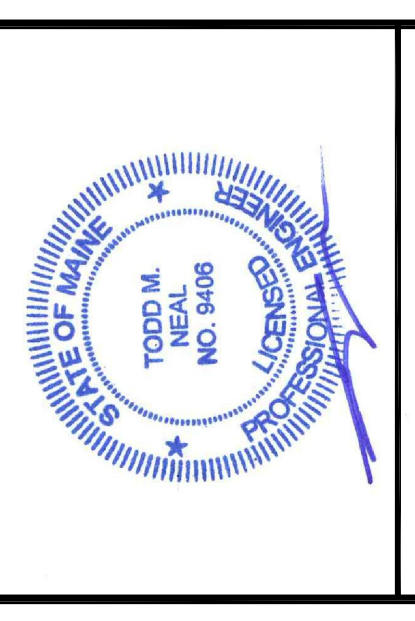


THA ARCHITECTS, LLC
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midtown Portland
 Somerset Street
 Elm Street
 Portland, ME
 Building 2
 TYPICAL DETAILS

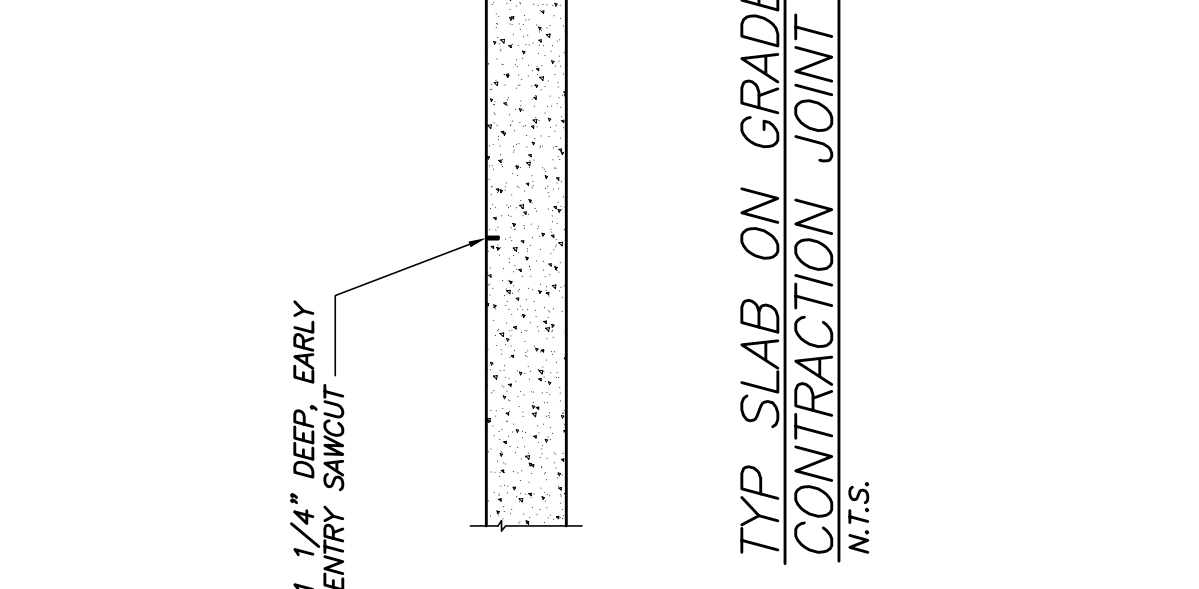
Structural Engineer
BECKER
 STRUCTURAL ENGINEERS
 75 York Street, Portland, Maine 04101
 207.573.1538 • beckerstructural.com
 MEP Engineer
McCabe & Associates
 FP Engineer
McCabe & Associates

SCALE: AS NOTED
 ISSUED / DRAWN BY _____
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 SHEET NUMBER
S-0.1

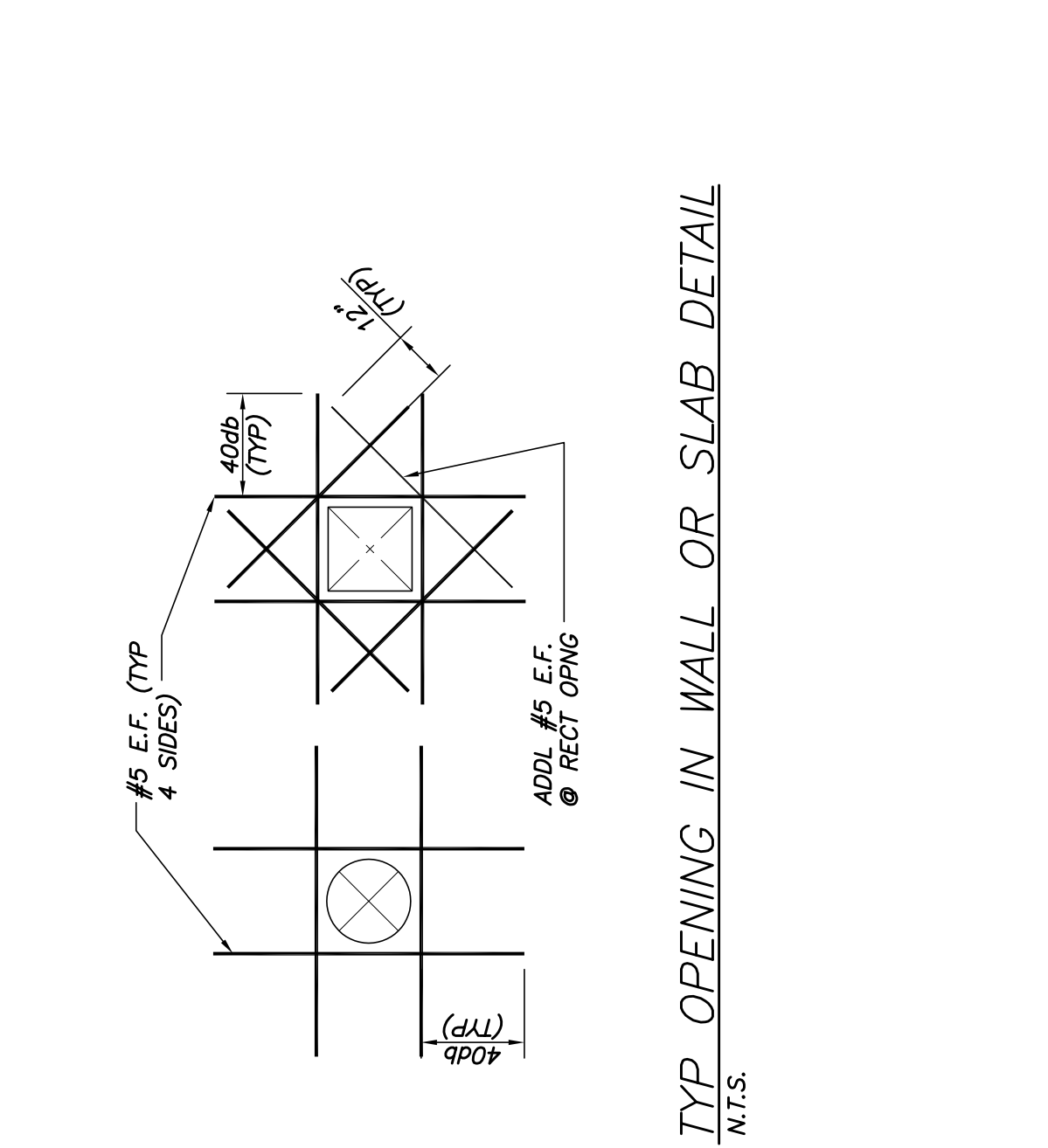
ABBREVIATIONS
 A.B. ANCHOR BOLT
 A.C.I. AMERICAN CONCRETE INSTITUTE
 ADDL. ADDITIONAL
 STL. STEEL
 A.F.F. ABOVE FINISH FLOOR
 ALT. ALTERNATE
 A.M. AMERICAN WOOD ASSOCIATION
 APPROX. APPROXIMATE
 A.R. ANCHOR ROD
 ARCH. ARCHITECT OR ARCHITECTURAL
 BAL. BALANCE
 BD. BOARD
 B.F. BRACED FRAME
 BLDG. BUILDING
 BLDG. BLOCKING
 B.M. BEAM
 B.M. BOTTOM OF / BY OTHERS
 B.O. BOTTOM
 B.P. BEAM POCKET
 B.P.L. BEARING PLATE
 BRG. BEARING
 BSMT. BASEMENT
 BTWN. BETWEEN
 C/C. CENTER TO CENTER
 C. CHANNEL
 C.F.M. COLD FORM METAL FRAMING
 C.I.A. CONSTRUCTION JOINT
 C.I.P. COMPLETE JOINT PENETRATION
 C. CENTER LINE
 C.L.G. CELLING
 CLR. CLEAR
 CMU. CONCRETE MASONRY UNIT
 CONC. CONCRETE
 CONN. CONNECTION
 CONST. CONSTRUCTION
 CONT. CONTINUOUS
 COORD. COORDINATE
 CIR(D). CENTERED

D.B.I. DIA OR #
 DIAG. DIAGONAL
 DIM. DIMENSION
 DL. DEAD LOAD
 D.L. DITCH
 D.D. DRILLED PIER OR DEEP
 DT. DOUBLE-TEE
 DTL(S). DETAIL(S)
 DWG(S). DRAWING(S)
 DWL(S). DOWEL(S)
 EA. EACH
 E.E. EACH END
 E.F. EACH FACE
 E.J. EXPANSION JOINT
 ELEV. ELEVATION
 ELEC. ELECTRICAL
 EMB. EMBEDMENT
 ENGR. ENGINEER
 E.O.D. ENGINEER OF DECK
 E.O.P. ENGINEER OF RECORD
 E.O.S. EDGE OF SLAB
 EQ. EQUIPMENT
 EQ. SP. EQUALLY SPACED
 E.S. EACH SIDE
 E.W. EACH WAY
 E.W.B. EACH WAY BOTTOM
 E.W.T. EACH WAY TOP
 EXP. ANCHOR EXPANSION ANCHOR
 EXT. EXTERIOR
 FB. FLAT BAR
 FIN. FINISH
 FIN. FL. FINISH FLOOR
 F.F. FACE OF
 FLG. FLANGE
 F.L.F. FLOOR FLOOR ELEVATION
 F.O.B. FACE OF BRICK
 F.O. FACE OF
 FRMG. FRAMING
 F.S. FAR SIDE
 F.T. FOOT OR FEET
 FTG. FOOTING
 GA. GAGE/GAUGE
 GALV. GALVANIZED
 F.U. GRADE BEAM
 G.V. GENERAL CONTRACTOR
 GR. GRADE
 G.W.B. GYPSUM WALL BOARD
 H.W. HOLD DOWN
 H.D. HOT DIPPED GALVANIZED
 HK. HOOK
 HORIZ. HORIZONTAL
 H.V.A.C. HEATING VENTILATION & COOLING
 HSS. HOLLOW STRUCTURAL SHAPE
 I.D. INSIDE DIAMETER
 INFO. INFORMATION
 IN. INSIDE FACE
 INCL. INSULATION
 INT. INTERIOR

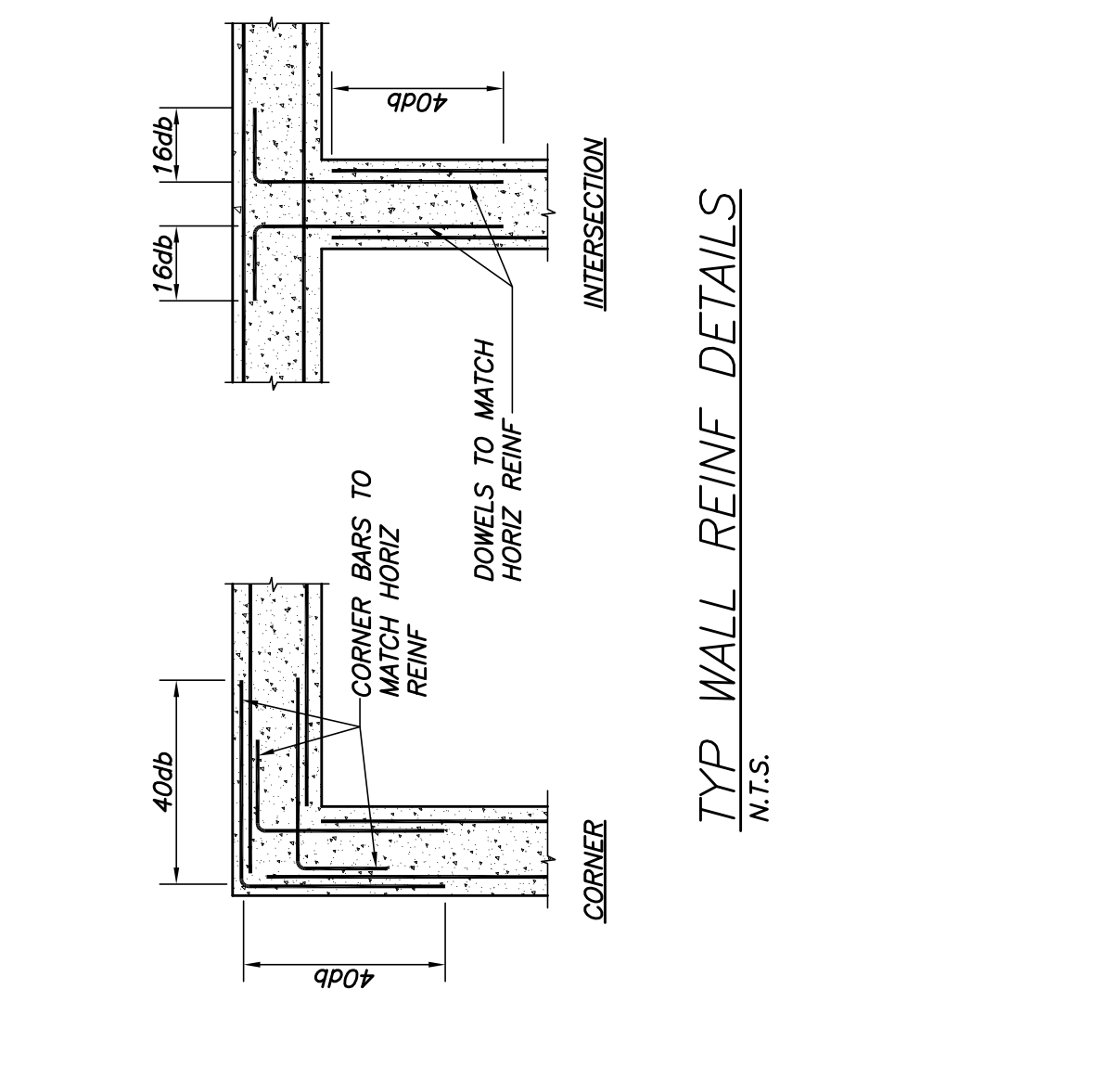
JST. JOIST
 JT. JOINT
 K. KIPS (1K=1000LBS)
 LG. LONG
 POUND(S)
 LIVE LOAD. BACK TO BACK
 LL. LONG LEG HORIZ
 LLV. LONG LEG VERT
 LOC(S). LOCATION(S) OR LOCATE
 LIGHT
 LTS. TENSION LAP SPlice LENGTH
 L.T.W. LIGHTWEIGHT
 MATL. MATERIAL
 MAX. MAXIMUM
 MECH. MECHANICAL
 MECHANICAL/ELECTRICAL/PLUMBING
 MANUF. MANUFACTURER
 MISC. MISCELLANEOUS
 M.W. MASONRY OPENING
 METAL
 N. NORTH
 N.C. CONTRACT
 N.L.B. NON-LOAD BEARING
 N.O. OR # NUMBER
 NOM. NOMINAL
 N-S. NORTH-SOUTH
 N.S. NEAR SIDE
 N.T.S. NOT TO SCALE
 O.C. ON CENTER
 O.D. OUTSIDE DIAMETER
 O.F. OUTSIDE FACE
 O.P. OPPOSITE HAND
 OPP. OPPOSITE
 P.O.F. POWDER ACTUATED FASTENER
 PILE CAP
 P.C. PORTLAND CONCRETE ASSOCIATION
 PERP. PERPENDICULAR
 PL. PLATE
 PLCS. PLACES
 POUNDS PER LINEAR FOOT
 POUNDS PER SQUARE FOOT
 PSF. POUNDS PER SQUARE INCH
 PREFAB. PREFABRICATED
 PRELIM. PRELIMINARY
 PVC. POLYVINYL CHLORIDE
 QTY. QUANTITY
 R. RADIUS
 RE OR REF. REFER TO REFERENCE
 R.D. ROOF DRAIN
 REINFORCING(D)(MENT) REQUIRED
 REQUIREMENT(S)
 R.O. ROUGH OPENING
 S.C. SLIP CRITICAL
 SCHED. SCHEDULE
 SECTION
 SQUARE FOOT
 S.F. SQUARE FOOT
 S.M. SIMILAR
 S.W. SHORT LEG HORIZONTAL
 S.V. SHORT LEG VERTICAL
 SOUTH
 SPACE AT
 SPACES
 S.P.E. SHEAR KEY
 S.A. SHEAR LUG
 S.L. STAINLESS STEEL
 S.S. SHORT SLOT
 STD. STANDARD
 STRUCT. STRUCTURAL
 STIFF. STIFFENER
 S.W. SHEARWALL
 SYM. SYMMETRICAL
 T. TOP
 T&B. TOP AND BOTTOM
 T.O. TOP OF
 TYP. TYPICAL
 UNL.S. UNLESS NOTED OTHERWISE
 VERT. VERTICAL
 V.I.F. VERIFY IN FIELD
 W. WIDE FLANGE BEAM
 WITH
 W/O. WITHOUT
 WOOD
 WP. WORK POINT
 WT. WEIGHT
 W.W.F. WELDED WIRE FABRIC



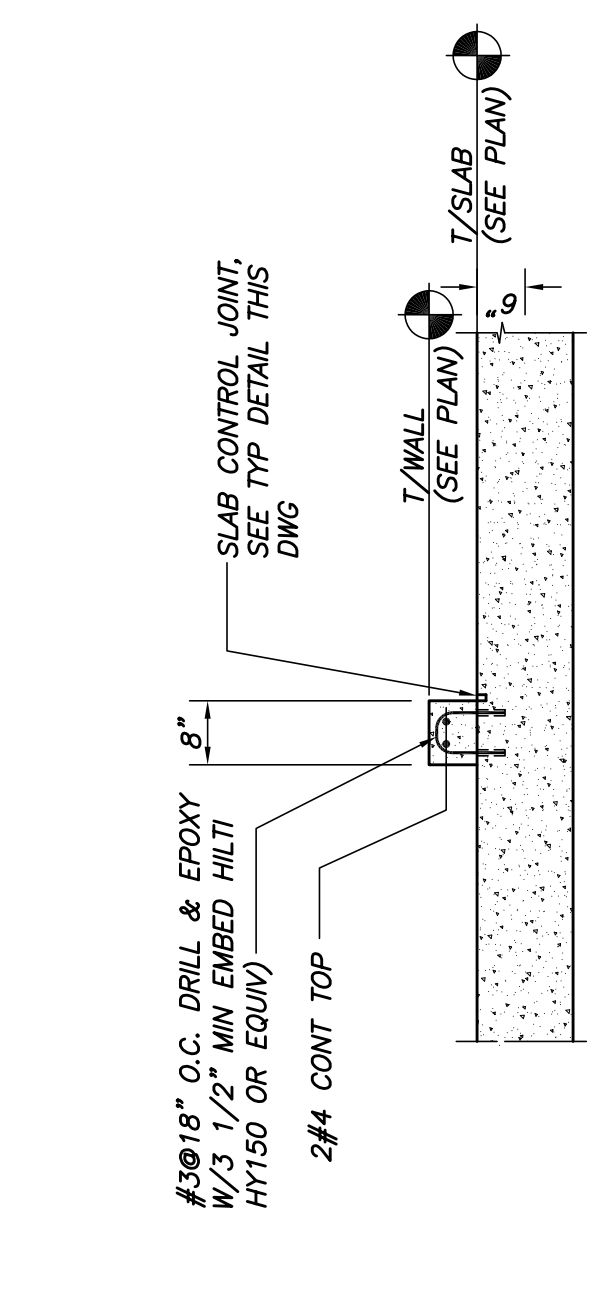
TYP. SLAB ON GRADE CONTRACTION JOINT DETAIL
 N.T.S.



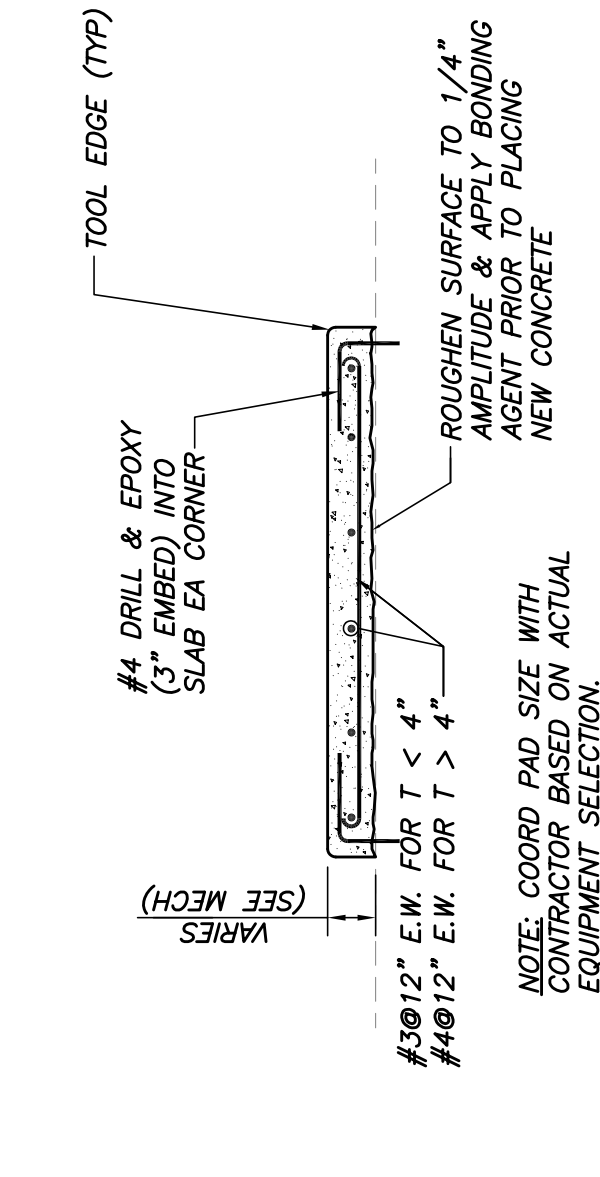
TYP. OPENING IN WALL OR SLAB DETAIL
 N.T.S.



TYP. WALL REINFORCING DETAILS
 N.T.S.



TYP. CONC CURB DETAIL
 N.T.S.



TYP. EQUIPMENT HOUSEKEEPING PAD DETAIL
 N.T.S.

BAR SIZE	LAP LENGTH		
	3,000 PSI	3,500 PSI	4,000 PSI
#3	30"	28"	24"
#4	36"	34"	32"
#5	48"	45"	42"
#6	56"	52"	48"
#7	81"	78"	72"
#8	93"	88"	80"

NOT FOR CONSTRUCTION
 REVISED PERMIT SET
 4/15/16