

PROTECTION SHEET

ROOFING MEMBRANE

75 mm INSULATION

PAVERS ON SPACERS

TYPICAL EXPANSION JOINT

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SD-03

1819

8 mm ALUMINUM PLATE
PROVIDE 10mm GAP BETWEEN
LENGTHS

120°

25 mm Ø HOLES AT 100 O/C

MEMBRANE OVER FLASHING
(FULLY ADHERED)

13 mm Ø X 75 S.S. LAG BOLTS
AT 300 O/C STAGGERED

2-38x140 P.W.F. WOOD BLOCKING C/W
16 Ø X 190 EPOXY ANCHORS
AT 400 O/C, NAIL SECOND MEMBER WITH
75 SPIRAL NAILS 200 O/C, STAGGERED

PRECOLORED STEEL FLASHING

Z-GIRTS AT 1200 O/C MAX.
INSTALL FASTENER THRU SHIM.

80

50x50x6 NEOPRENE SHIMS AT 1000 O/C
(GLUE TO CONC.) BEHIND ALL Z-GIRTS.

STEEL WALL CLADDING
15 mm DEEP PROFILE

Z-GIRT C/W SHIMS (AS ABOVE)

EXISTING
CONCRETE WALL

WALL SLOPE

75 mm INSULATION

Z-GIRT C/W SHIMS (AS ABOVE)

PRECOLORED FLASHING
ATTACH P.C. & G.I. FLASHING TO CLADDING
WITH CLADDING SCREWS 300 O/C.

GRADE (EXIST. & FINISHED)

GALVANIZED STEEL FLASHING

PROTECTION BOARD

MOISTURE BARRIER

FOUNDATION DRAINAGE
DETAIL AS PER SECTION

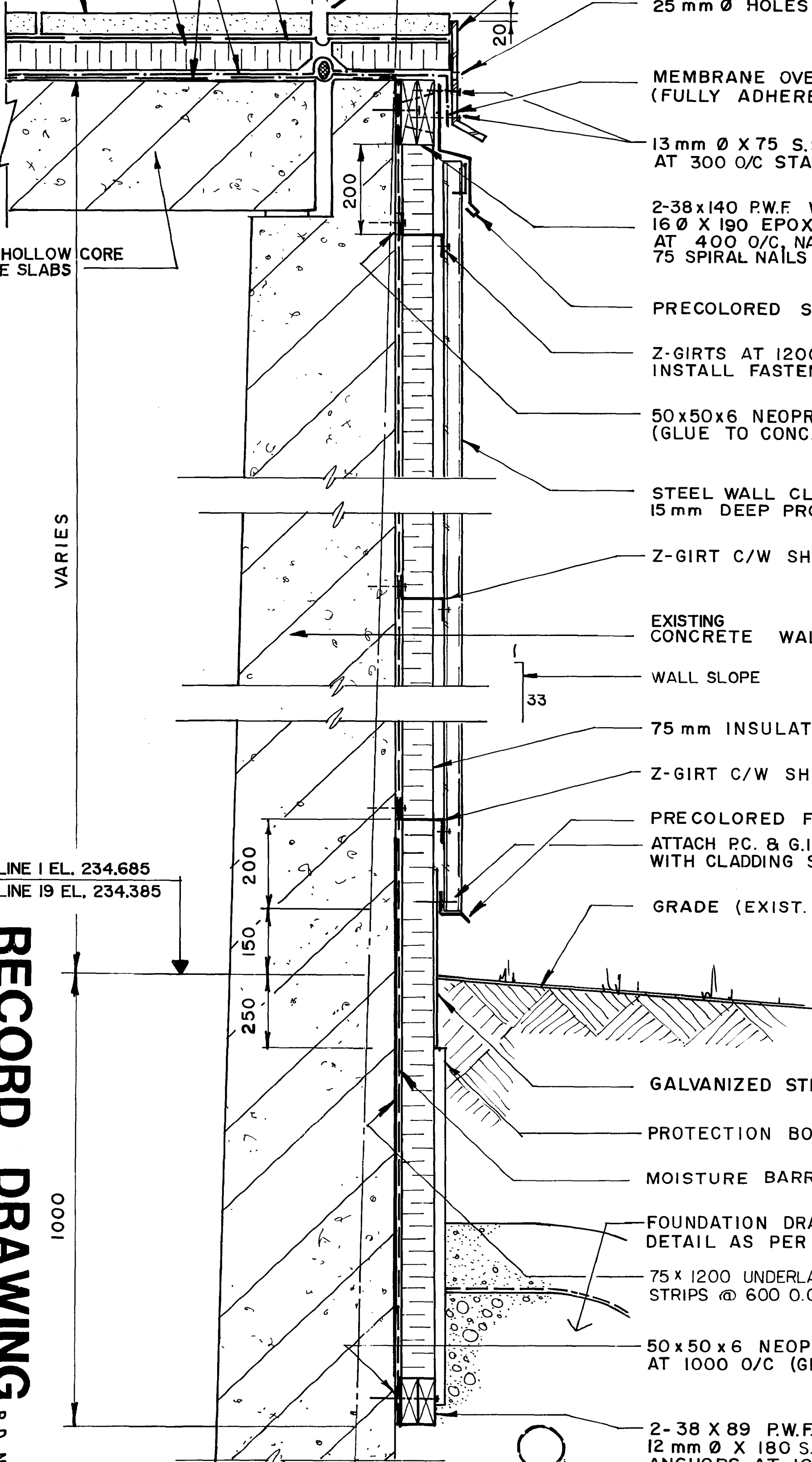
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SD-02

75 x 1200 UNDERLAYMENT
STRIPS @ 600 O.C.

50 x 50 x 6 NEOPRENE SHIMS
AT 1000 O/C (GLUE TO CONC.)

2-38 X 89 P.W.F. WOOD BLOCKING
12 mm Ø X 180 S.S. ROD C/W EPOXY ADHESIVE
ANCHORS AT 1000 O/C. (THROUGH SHIM)

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VARIES

LINE 1 EL. 234.685
LINE 19 EL. 234.385

RECORD DRAWING

P.D. NO. 91-249

SECTION

1:10

1
SD-01

No.	REVISION	DWN.	DATE
1	TO RECORD DRAWING	AMU	11/92

uma

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CITY OF WINNIPEG

WILKES AVE. RESERVOIR, PHASE II

TITLE: WALL / ROOF DETAIL - LINES 18 & 19

JOB No 41-13-0265-259-02 DATE: 1991-10-25

DRAWN: J.C. CHECKED: J.R.C. D.W.C. No. SD-01

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