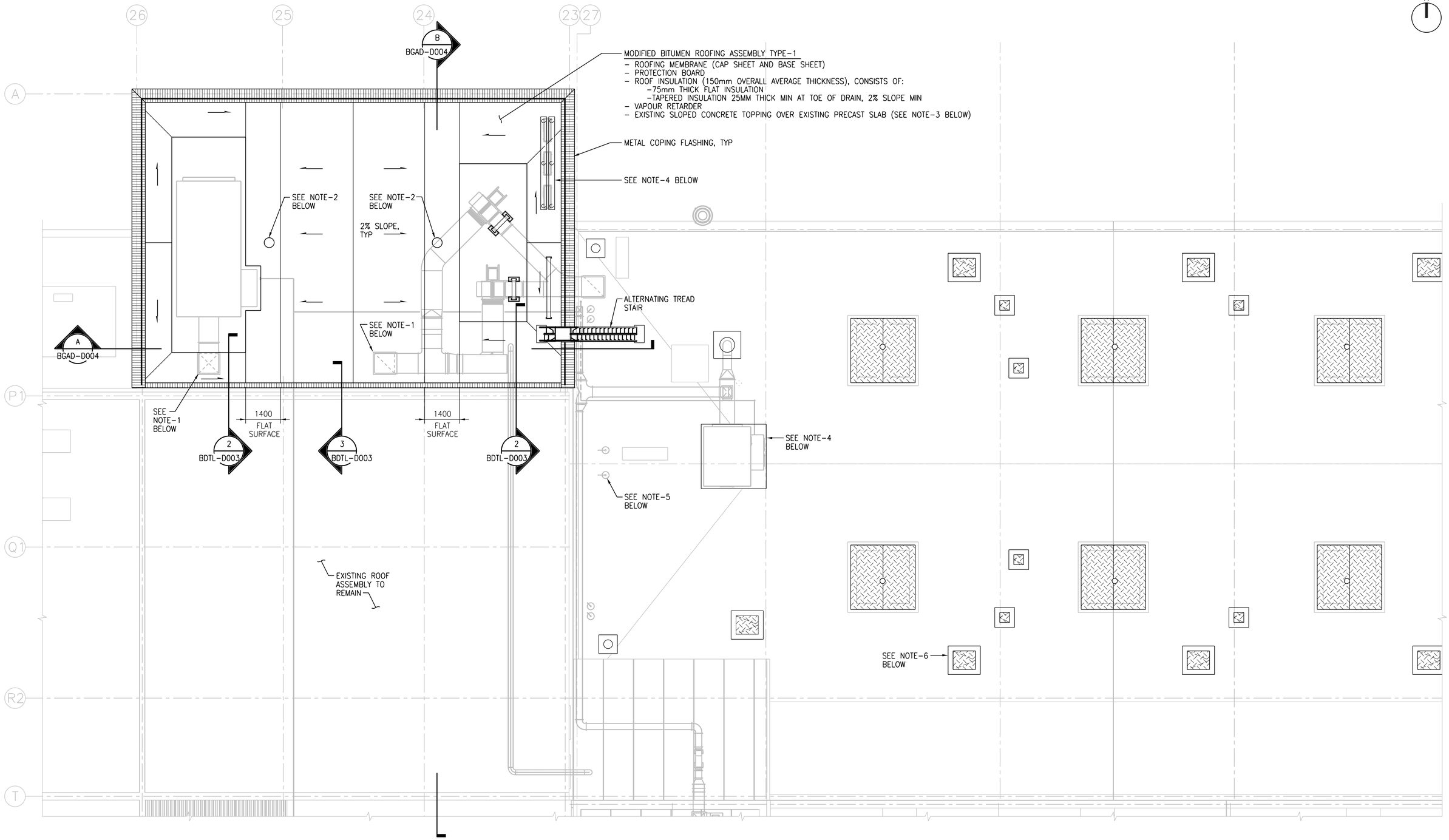
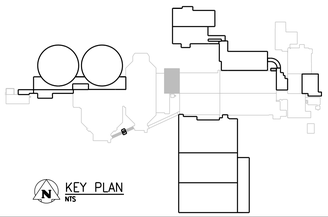
A1 SIZE – 594mm x 841mm



ROOF – PART PLAN

1:75 (0 500 1000 2000 3000 4000)



KEY PLAN NTS

NOTES:

1. FOR DUCT PENETRATION THROUGH ROOF, SEE DETAIL 1 / BDTL–A004
2. RD DENOTES ROOF DRAIN, SEE DETAIL 9 / BDTL–A003
3. EXISTING CONCRETE TOPPING IS OF 180mm THICK AT HIGH POINT AND 40mm AT DRAIN. PROVIDE TAPERED INSULATION TO ADJUST FOR THE REQUIREMENT OF NEW SLOPE CONFIGURATION.
4. FOR ROOF SUPPORT FOR MECHANICAL AND ELECTRICAL UNITS, SEE DETAIL 2 / BDTL–A004
4. FOR CONCRETE CURB PAD AT WEARING SLAB, SEE DETAIL 4 / BDTL–D003
5. FOR DUCT/ PIPE SUPPORT AT WEARING SLAB, SEE DETAIL 5 / BDTL–D003
6. FOR EXTERIOR FLOOR HATCH AT WEARING SLAB, SEE DETAIL 6 / BDTL–D003

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976–2016	2017/04/05	R.B.	J.C.

CH2MHILL CANADA Architects Inc.
SNC·LAVALIN KGS GROUP

DESIGNED BY: R. ZAKKO	CHECKED BY: W. YU
DRAWN BY: R. BATHAN	APPROVED BY: H.T. FRIEHAMMER
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/04/05	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA REID ZAKKO 24-05-2017 REGISTERED ARCHITECT

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
BUILDING
THICKENERS
ROOF – PART PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0102–BGAD–D003	001	00	A1

PLOT DATE: 2017\03\30
FILE NAME: 1–0102–BGAD–D003.dgn

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