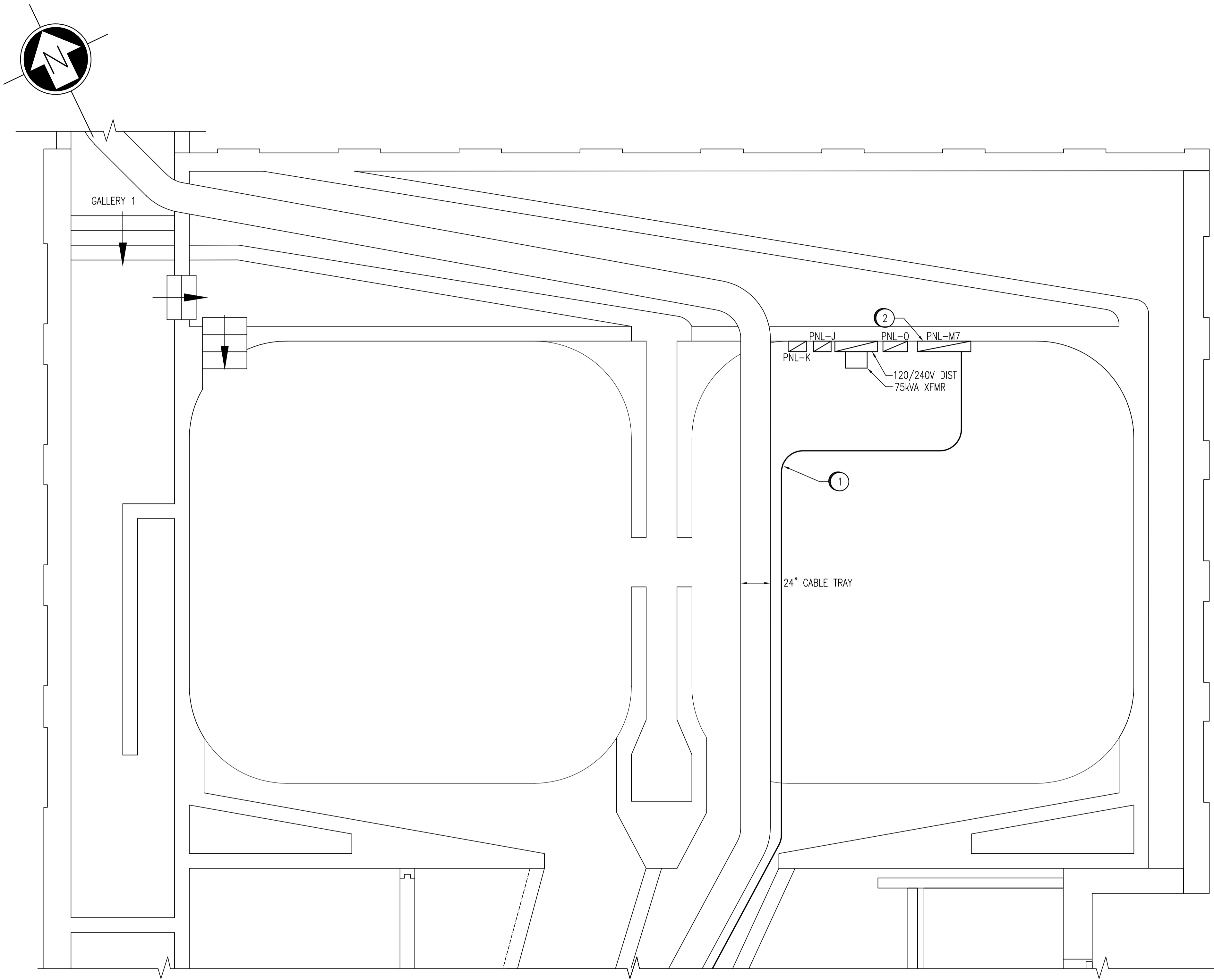


A1 SIZE - 594mm x 841mm

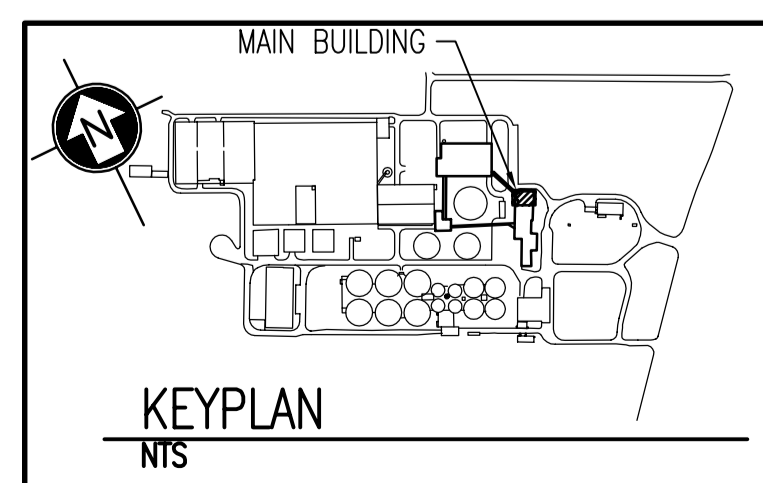
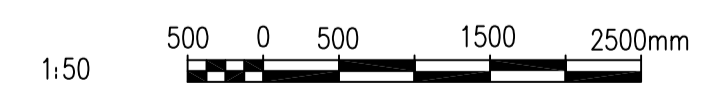


PANEL: PNL-M7				VOLTAGE: 600 BUS: 225A			PHASE: 3 WIRE: 3	
DESCRIPTION	CABLE NO	LOAD WATTS	BKR SIZE	CIRCUIT	BKR SIZE	LOAD WATTS	CABLE NO	DESCRIPTION
75 KVA TRANSFORMER	XMR-M8-P		150	1	2			
SPACE				3	4	-		SPACE
SPACE				5	6			
SPACE				7	8			
SPACE				9	10	-		SPACE
SPACE				11	12			
SPACE				13	14			
SPACE				15	16	-		SPACE
SPACE				17	18			

**PARTIAL MAIN BUILDING BASEMENT PLAN**  
1:50



NO.	DRAWING NOTES
1	INSTALL NEW 3/0 AWG CABLE BETWEEN MCC-M AND PNL-M7. ROUTE A MINIMUM OF ONE CABLE DIAMETER AWAY FROM ALL OTHER POWER AND COMMUNICATION WIRING. DO NOT PLACE CABLE INTO EXISTING CABLE TRAY. STRAP CABLE TO CEILING AND WALL SURFACES WHERE POSSIBLE.
2	INSTALL NEW PANEL PNL-M7 AND CIRCUIT TO FEED 75kVA TRANSFORMER.



B.M. ELEV.	FIELD BOOK #:		
POSTED TO LBIS		DESIGNED BY C. REIMER	CHECKED BY C. ASMUNDSON
		DRAWN BY A. OLIVER	APPROVED BY C. REIMER
		HOR. SCALE 1:50	RELEASED FOR CONSTRUCTION
		VERTICAL 1:50	
00 ISSUED FOR TENDER	2007/06/22 YOM	DATE 2007/03/08	DATE
NO. REVISIONS	DATE BY	FILENAME: 1-0101M-A-E0013-001-00D.dwg	

ENGINEER'S SEAL  
**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT

NORTH END WATER POLLUTION CONTROL CENTRE  
MAIN BUILDING FEEDER REPLACEMENTS  
POWER PLAN  
LABORATORY FEEDER SUPPLY

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0101M-A-E0013	001	00	D

LAST SAVE: 2007/06/25 - 1:00pm  
PATH: M:\112577\00074ENG\40ENG\00 - General DWG\1-0101M-A-E0013-001-00D.dwg