



VALVE IDENTIFICATION LEGEND

- BALL VALVE V300
- BUTTERFLY VALVE V513
- BALANCING VALVE V513
SEE SPEC SECTION 15120
- TRIPLE DUTY VALVE
SEE SPEC SECTION 15120

REMOTE INTERFACE WITH PLC:
 DO - COOLING WATER PUMP P-H007 STATUS
 DO - COOLING WATER PUMP P-H008 STATUS
 DO - CONDENSER WATER PUMP P-H016 STATUS
 DO - CONDENSER WATER PUMP P-H017 STATUS

GEN NOTE:
 THESE DIAGRAMS ARE TO BE READ IN CONJUNCTION WITH CONTROL SEQUENCES DESCRIBED IN SECTION 15900 OF SPECIFICATIONS.



NO.	REVISIONS	DATE	BY
01	742-2005 ADDENDUM 6	06/05/26	TT
00	ISSUED FOR TENDER	06/03/29	TT

DESIGNED BY	TT	CHECKED BY	DL
DRAWN BY	AM	APPROVED BY	AHL
SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/07/04	DATE	2006/03/29

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 D.K. CUDDINGTON
 2006/03/29
 CONSULTANT DRAWING NO.
 WB-H0505

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WATER TREATMENT PLANT
 MAIN BUILDING
 MECHANICAL AND ELECTRICAL

HVAC
 SCHEMATIC

CITY FILE NUMBER
 SHEET OF
 CITY DRAWING NUMBER
 1-0601B-G-H0505-001-010