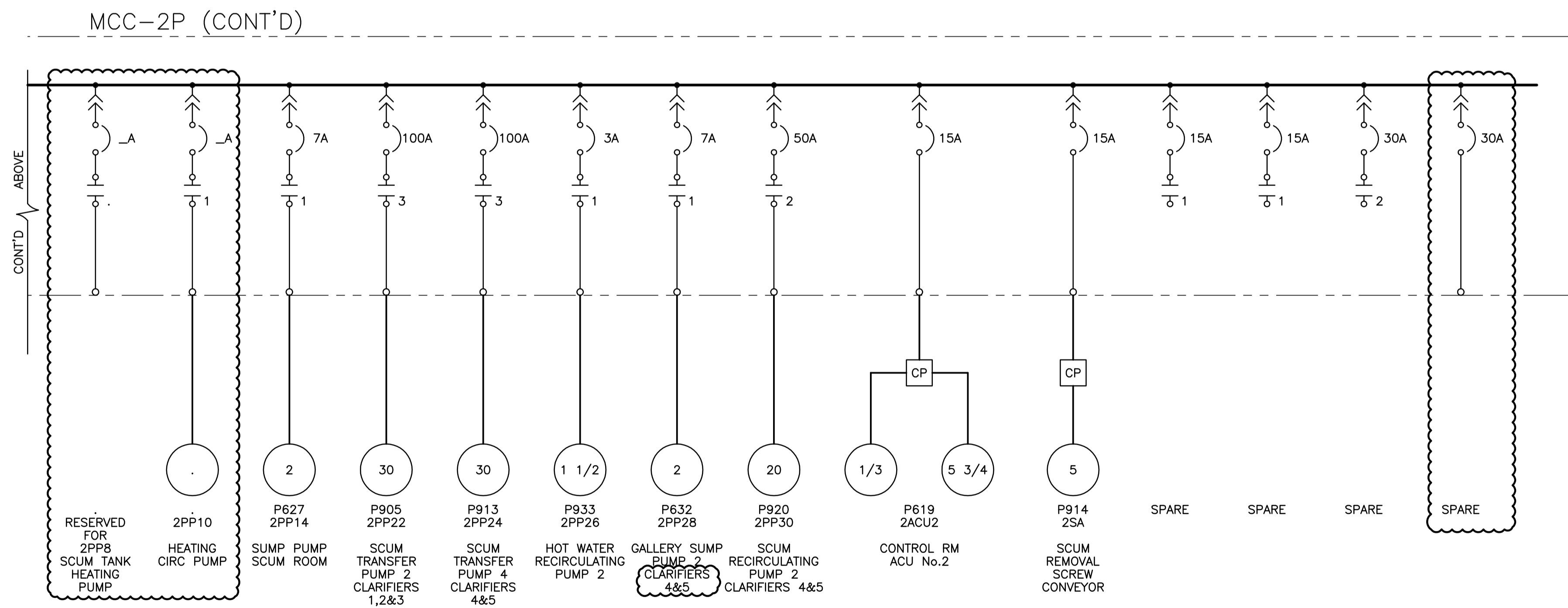


- NOTES:**
1. PROVIDE NEW MANUAL STARTER TO CONTROL NEW WALKWAY EXHAUST FAN.
 2. ALL CIRCUITS TO MOTORS 10 HP OR LESS TO BE #12AWG, BETWEEN 11 HP AND 20 HP TO BE #10AWG AND BETWEEN 21 HP TO 50 HP TO BE #6AWG.
 3. NEW MCC FEEDER CABLES TO BE 2-3/C#350MCM COPPER TECK. LENGTH OF RUN 400 ft.
 4. RE-USE EXISTING MANUAL STARTER.



COWLEGGEND



LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.	:	
ELEV.	:	
NO.	REVISIONS	DATE BY
02	ISSUED WITH ADDENDA	04/03/08 REW
01	ISSUED FOR TENDER	15/02/08 REW

KGS GROUP
CONSULTING ENGINEERS & PROJECT MANAGERS

DESIGNED BY: DDW
DRAWN BY: GCN

HOR. SCALE: N.T.S
VERTICAL: .

DATE: 27/04/07

CH2MHILL

CHECKED BY: REW
APPROVED BY:

RELEASED FOR CONSTRUCTION: DATE:

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.E. WILLMS
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
1-0101P-E0005-001

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

PROJECT TITLE
NORTH END WATER POLLUTION CONTROL CENTRE
MOTOR CONTROL CENTRE
MCC-2P
SINGLE LINE DIAGRAM

SHEET 001 OF 001
COMPUTER FILE NAME
1-0101P-E0005-001
CITY DRAWING NUMBER
1-0101P-E0005-001