



P-S101
 RETURN ACTIVATED
 SLUDGE PUMP
 30 kW
 575V, 3φ
 1175 RPM
 240 L/s @ 7.6m

NOTES:

1. THIS DRAWING REPRESENTS A CONCEPTUAL INSTALLATION ONLY FOR THE PURPOSE OF CONTROL SYSTEM SELECTION.



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER	2013/10/30	CJR	BJC

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DESIGNED BY: C. REIMER	CHECKED BY: B. CLEVEN
DRAWN BY: M.J. PERSSON	APPROVED BY: C. REIMER
SCALE: NTS	RELEASED FOR CONSTRUCTION BY: DATE:
DATE: 2013/08/07	DATE:
CONSULTANT NO.:	

ENGINEER'S SEAL
PRELIMINARY
 NOT TO BE
 USED FOR
 CONSTRUCTION

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

DEMONSTRATION SYSTEM
 SECONDARY CLARIFIERS
 PROCESS & INSTRUMENTATION DIAGRAM
 RETURN ACTIVATED SLUDGE PUMP P-S101

CITY DRAWING NUMBER SK-P0006	SHEET 001	REV. 00	SIZE A1
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SK-P0001	PROCESS & INSTRUMENTATION DIAGRAM LEGEND & DETAILS
DRAWING NUMBER	REFERENCE DRAWINGS