

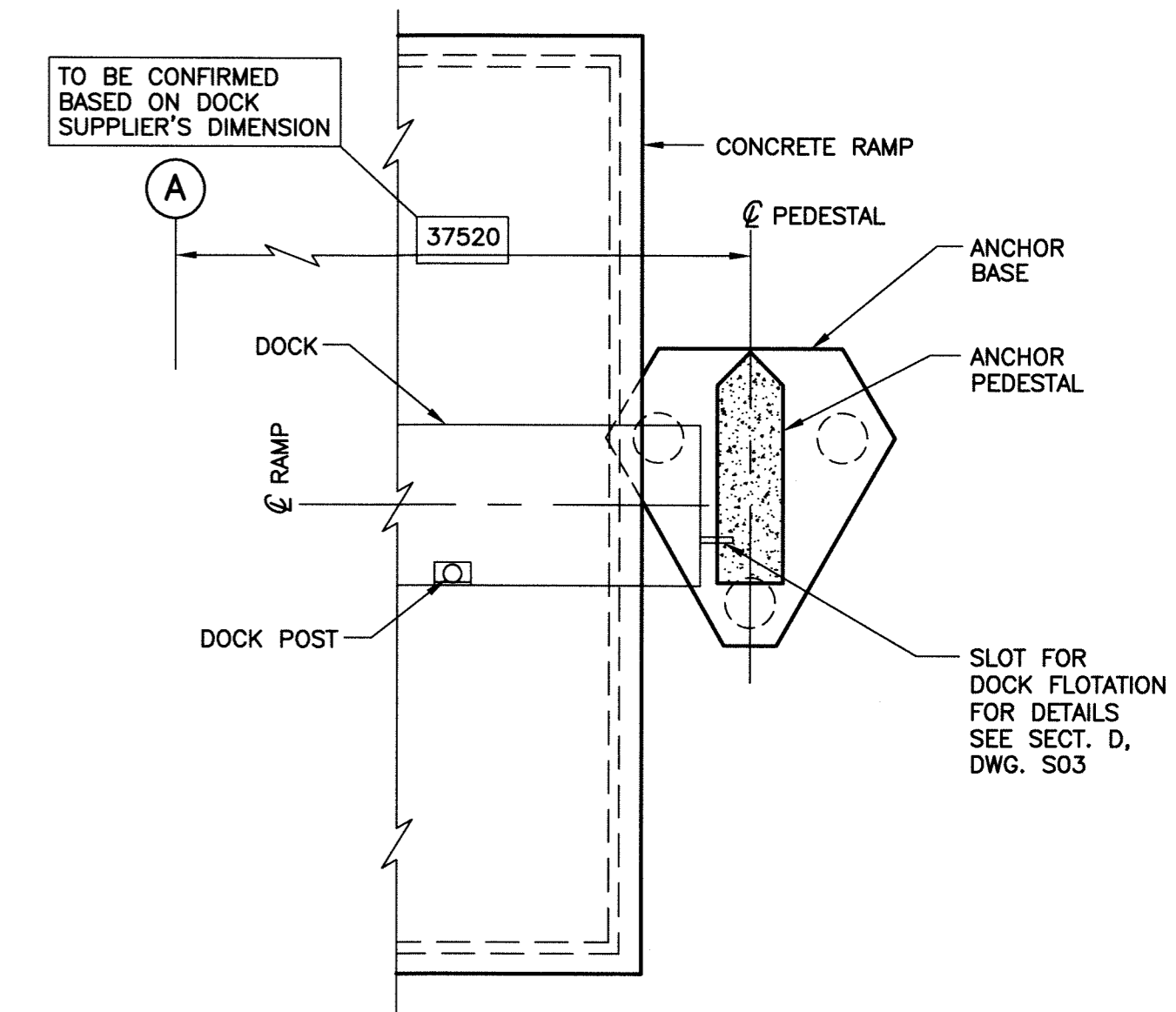
PLAN - CONCRETE RAMP

SCALE: 1:100

SECTION A-A
SCALE: 1:100

1 S02

NOTE: PROVIDE EMBEDDED CONDUIT ALONG CENTERLINE OF RAMP SLAB AND VERTICALLY THROUGH ANCHOR PEDESTAL FOR PEDESTAL LIGHT FIXTURE.



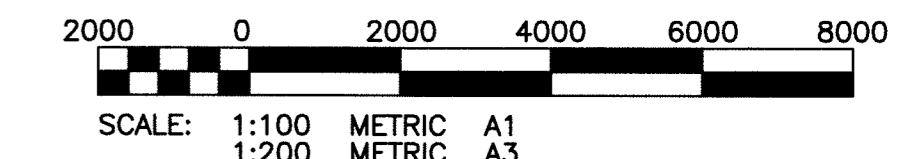
PRICING NOTE: PROVIDE SEPARATE PRICE FOR PERMANENT ANCHOR PEDESTAL. FOR DETAILS SEE DRAWING 'S03' & 'S04'.

PART PLAN PERMANENT ANCHOR PEDESTAL

SCALE: 1:100

SCOPE OF WORK

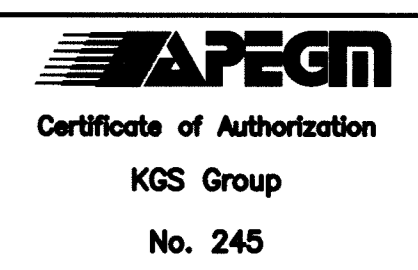
- PHASE 1
 - DEMOLITION OF EXISTING RAMP SLAB AND ITEMS AS NOTED ON DEMOLITION DRAWING.
 - EXCAVATION TO UNDERSIDE OF NEW FILL.
 - PLACE RIPRAP.
 - INSTALL CAISSONS AND POUR BASE FOR PERMANENT PEDESTAL.
 - INSTALL 2 DOCK POSTS.
 - PLACE LIMESTONE FILL.
 - POUR RAMP SLAB.
 - INSTALL DOCKS.
- PHASE 2
 - INSTALL PRECAST SECTIONS OF PERMANENT ANCHOR PEDESTAL.
 - COMPLETE ELECTRICAL CABLING AND INSTALL PEDESTAL LIGHTING.



NOTE: DEC. 2012 WATER LEVEL 221.820±

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



P:\Projects\2012\12-0109-009-009-Correction\12-0109-009_S01-Rev 1.dwg - Tab: S01 Plotted By: Dberoché 01/03/2013 (Thu 2:28pm)

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	----	HYDRO	----	150 WM	WATERMAIN	150 WM
+	HYDRANT VALVE	+	+	M.T.S.	+	+	HYDRANT VALVE	+
300 LDS	LAND DRAINAGE SEWER	300 LDS	----	CONCRETE	----	300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	----	ASPHALT	----	250 WWS	WASTE WATER SEWER	250 WWS
○	MANHOLE	○	○	KGS TEST HOLE	○	○	NORTH/WEST GUTTER	○
▽	CATCH BASIN	▽	---	PROPERTY LINE	---	○	SOUTH/EAST GUTTER	○
◻	CURB INLET	◻	+	SURVEY BAR	+	◇, ○	N/W, S/E P'S	
+	JUNCTIONS	+	→	DITCH	→	△, ○	N/W, S/E TOP/CURB	
---	CULVERT	---	(32.231)	ELEVATION	(32.231)	△	NORTH/WEST DITCH	---
---	GAS	---		231.334		▽	SOUTH/EAST DITCH	---

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.

DESIGNED BY	RJL	CHECKED BY	
DRAWN BY	JF	APPROVED BY	
SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION:	
NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	13/01/04	RJL
0	ISSUED FOR TENDER	12/20/12	RJL
		DATE	12/12/04

ENGINEER'S SEAL

R.J. LONG
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 12-0109-009-S01

THE CITY OF WINNIPEG
PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT

PROJECT TITLE
ST. VITAL PARK BOAT LAUNCH
PLAN AND DETAILS

SHEET OF

COMPUTER FILE NAME 12-0109-009
CITY DRAWING NUMBER