



No.	REVISION/DESCRIPTION	BY	DATE
4	ISSUED FOR TENDER AND CONSTRUCTION	KO	04.06.14
3	ISSUED FOR FINAL REVIEW	KO	17.04.14
2	ISSUED FOR REVIEW	KO	20.02.14
1	ISSUED FOR REVIEW	KO	21.11.13

No.	REVISION/DESCRIPTION	BY	DATE
SEAL			

25 POSEIDON BAY - SECOND LEVEL POWER AND COMMUNICATIONS
SCALE: 1/16"=1'-0"

KEY NOTES:	
1	PROVIDE A NEW DATA OUTLET AND DUPLEX RECEPTACLE FOR RUNNING TRACK INFORMATION SCREENS. LOCATE AT APPROX 12'-0" AFF.
2	LOCATION OF NEW DATA CABINET.
3	THIS AREA TO REMAIN CONNECTED AS-IS
4	PROVIDE A DEDICATED 120V, 15A CIRCUIT FOR EACH NEW DATA CABINET AND #6 INSULATED GROUND CABLE RUN BACK TO THE NEAREST PANEL WITH CAPACITY.
5	EXISTING OUTLETS IN EXISTING 2 COMPARTMENT WIREWAY MOUNTED ON FLOOR.
6	EXISTING FEED THROUGH FLOOR TO FEED EXISTING WIREWAY.
7	CABLING IN THIS AREA TO RUN BACK TO SDR-1
8	CABLING IN THIS AREA TO RUN BACK TO SDR-2
9	CABLING IN THIS AREA TO RUN BACK TO MDR
10	CABLE RISER IN SHAFT TO SDR-3
11	PROVIDE 10 CAT6 CABLES COILED UP IN THE CEILING ABOVE ACCESS HATCH. HANG CABLES FROM A DEDICATED LARGE J-HOOK. ENSURE CABLES ARE TERMINATED WITH RJ45 CONNECTORS. CABLES ARE TO BE 35FT COILS FROM LOCATION OF THE J-HOOK. LOCATE J-HOOK ABOVE ACCESS HATCH.
12	EXISTING SHAW WIFI
13	RUN CONDUIT FOR OFFICE AREA CABLES DISCRETELY FROM THIS ROOM AND DOWN TO SDR-2.
14	RUN RISER CONDUIT DOWN TO SDR-1

DRAWING NOTES:	
1.	DATA OUTLETS DESIGNATED AS FOLLOWS: N=NEW OUTLET, H= NEW OUTLET AT HIGH LEVEL. UNMARKED OUTLETS ARE EXISTING TO BE RE-CABLED WITH NEW CAT 6 CABLE.
2.	COORDINATE ALL CORING, DRILLING AND ANY WORK IN ASBESTOS IDENTIFIED AREAS. ENSURE CONTRACT ADMINISTRATOR DEEMS AREA CLEAR TO WORK BEFORE PROCEEDING.
3.	CONTRACTOR TO PERFORM SCANNING PRIOR TO CORING.
4.	RECEPTACLES SUPPLYING POWER TO DATA RACKS AND CABINETS ARE TO HAVE INTEGRAL TVSS PROTECTION. HUBBELL HBL52600WSA.
5.	IN AREAS EXPOSED TO MOISTURE OR IN HUMID ENVIRONMENTS, PROVIDE GASKETTED, SELF-CLOSING COVERS FOR DATA OUTLETS. USE PASS AND SEYMOUR #3723 WITH A BELDEN KEYCONNECT ADAPTER PLATE OR EQUAL. RECEPTACLES TO HAVE SELF CLOSING GASKETTED COVERS.

DRAWN	CHECKED	DESIGNED	APPROVED
KOLO	DH	KO	KO

DATE: 2013.09.20
 USER APPROVAL
 THE CITY OF WINNIPEG
 PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
 MUNICIPAL ACCOMMODATIONS DIVISION
 3-65 GARRY STREET, R3C 4K4

PROJECT
 PAN AM POOL
 NETWORK INFRASTRUCTURE UPGRADE
 499-2014
 25 POSEIDON BAY
 SHEET TITLE
 SECOND FLOOR LEVEL
 POWER AND COMMUNICATIONS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013 - 034	E3