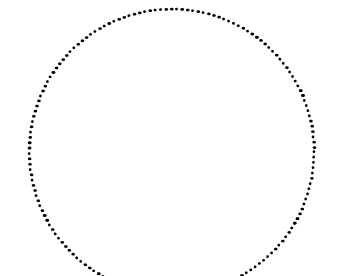
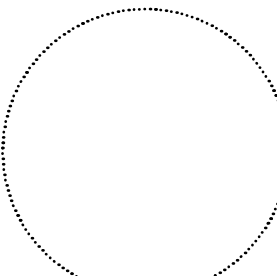


Issue / rev.	date	issue notes
4	2016.08.25	addendum 03
3	2016.07.15	issued for construction
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1	2015.12.02	issued for class 1 pricing

professional seals
 

project information
SEVEN OAKS POOL RENOVATION & ADDITION 444 ADSUM DRIVE WINNIPEG, MB CANADA

client
CITY OF WINNIPEG 4TH FLOOR - 85 KING ST. WINNIPEG, MB

drawing information
drawing by: LW approved by: DF scale: date issued: 2016.07.15 proj. #: 2014.66 rev. #: R-0

**A0
01**

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INTERIOR WALL TYPES SCHEDULE

GENERAL NOTES:
 1. SEE STRUCT. FOR CONC. FILLED CORES AT CMU WALLS
 2. GWB TO BE ABUSE RESISTANT TO 2400 ABOVE FIN. FLR.
 3. AT ALL GWB PARTITIONS ADD SILL GASKET AND ACOUSTIC SEALANT AT BASE PLATE
 4. REFER TO FIRE SEPARATION PLANS FOR LOCATIONS OF REQUIRED FIRE RATINGS
 5. REFER TO STRUCT. FOR STEEL WALL BRACING AT PARTIAL HEIGHT WALLS
 6. ALL WALLS TO END AT UIS STRUCTURE FOR SOUND & MOISTURE SEPARATION

P1	140 C.M.U. WALL (STC 48 - MBC TABLE A-9.10.3.1.A WALL B1a) - 140 CONC. BLK. (SEE STRUCT.)
P2	190 C.M.U. WALL (STC 50 - MBC TABLE A-9.10.3.1.A WALL B1b) - 190 CONC. BLK. (SEE STRUCT.)
P3	FRAMELESS GLAZING PARTITION - CLEAR, TEMPERED, STRUCTURAL FRAMELESS GLASS WALL SYSTEM
P4	MECHANICAL ROOM PARTITION REFER TO NBC TABLE A-9.10.3.1.B, WALL S4b - 16 GWB TYPE 'X' - 92 STEEL STUDS SPACED @ 400 O.C. STUD SPACED FILLED WITH ABSORPTIVE INSULATION BATTS - 16 GWB TYPE 'X'
P5	GWB ON RESILIENT CHANNELS (ON CMU OR EXIST WD) - 25 MTL RESILIENT CHANNELS - 16 TYPE 'X' GWB

FLOOR CONSTRUCTION TYPE SCHEDULE

F1	CRAWLSPACE FLOOR - 100MM CONCRETE SLURRY (NOT REINFORCED) - VAPOUR BARRIER (TYPE 'E') - COMPACTED GRANULAR BASE
F2	STRUCTURAL CONCRETE SLAB (CRAWLSPACE BELOW) - SPLASH PAD - TILE FINISH AS SPECIFIED - WATERPROOFING MEMBRANE - 25MM-50MM MORTAR BED - STRUCTURAL REINFORCED CONC. SLAB (SEE STRUCT.)
F3	STRUCTURAL CONCRETE SLAB - STRUCTURAL REINFORCED CONC. SLAB (SEE STRUCT.) W/ FLOOR FINISH AS SCHEDULED - VAPOUR BARRIER (TYPE 'E') - 100 RIGID INSUL TOTAL R-20 (TYPE 4) W/ ANCHORS EMBEDDED INTO SLAB - VOIDFORM AS PER STRUCT.
F4	SLAB ON GRADE IN EXIST BASEMENT - CONC. SLAB ON GRADE AS PER STRUCT.
F5	STRUCTURAL CONCRETE SLAB (CRAWLSPACE BELOW) - RUBBER SAFETY SURFACING - 10 - 165MM RUBBER SAFETY SURFACING - WATERPROOFING MEMBRANE - 25MM-50MM MORTAR BED - STRUCTURAL REINFORCED CONC. SLAB (SEE STRUCT.)

ROOF CONSTRUCTION TYPE SCHEDULE

R1	PRE-FINISHED METAL ROOF - PRE-FIN MTL STANDING SEAM ROOF PANELS (PANEL DIRECTION TO MATCH EXTERIOR WALL) - AIR BARRIER MEMBRANE (TYPE 'H') - 1 LAYER 13 EXT. ROOF SHEATHING (MECH FASTEN TO STL DECK) - 2 LAYERS STAGGERED 89MM (TYPE 6) POLY-ISO RIGID INSUL, MECH FASTEN (TOTAL R-40) - 2 LAYERS OF Z-GIRTS PERPENDICULAR TO EACH OTHER WITHIN INSULATION TO SUPPORT STL STRUCT (SPACE AT 600 O.C.) COORDINATE W/ INSULATION WIDTH - SBS MOD. BIT V.B. (TYPE U) SELF-ADHERED - 13 EXT. ROOF SHEATHING (TYPE X) - STRUCTURAL MTL DECK (ENVISTA BY EPIC METALS), REFER TO STRUCT - STRUCTURAL STL COL. & FRAME, POWDER-COATED, REFER TO STRUCT
R2a	MOD. BIT ROOFING ON STL STRUCTURE (SPLASHPAD) - 2 PLY MOD. BIT ROOFING (SELF-ADHERED BASE SHEET SHT. W/ SELF-ADHERED CAP SHEET) - 2 LAYER 89 POLYISO RIGID INSUL W/ FACE SHEET, TOTAL R-40 (TYPE 6) MECHANICALLY FASTENED - SBS MOD BIT VAPOUR BARRIER (TYPE U) SELF-ADHERED - 13 TYPE 'X' EXTERIOR ROOF SHEATHING, MECHANICALLY FASTENED TO DECK - STRUCTURAL MTL DECK (ENVISTA BY EPIC METALS), REFER TO STRUCT * LOCATED IN SPALSHPAD 123, W/C 122, STOR 124, JAN 125.
R2b	MOD. BIT ROOFING ON STL STRUCTURE - 2 PLY MOD. BIT ROOFING (SELF-ADHERED BASE SHEET SHT. W/ SELF-ADHERED CAP SHEET) - 2 LAYER 89 POLYISO RIGID INSUL W/ FACE SHEET, TOTAL R-40 (TYPE 6) MECHANICALLY FASTENED - SBS MOD BIT VAPOUR BARRIER (TYPE U) SELF-ADHERED - 13 TYPE 'X' EXTERIOR ROOF SHEATHING, MECHANICALLY FASTENED TO DECK - STRUCTURAL MTL DECK, REFER TO STRUCT. * LOCATED IN VEST 100, LOBBY 101, CHANGE RM 112A, CHANGE RM 112B, MPR 120, STOR 121.
R3	ENTRY CANOPY - 2 PLY MOD. BIT ROOFING (SELF-ADHERED BASE SHEET SHT. W/ SELF-ADHERED CAP SHEET) - CONCRETE SLAB. REFER TO STRUCT.

EXTERIOR WALL CONSTRUCTION TYPE SCHEDULE

GENERAL NOTES:
 1. SEAL AROUND BRICK TIES W/ MASTIC
 2. SEAL INSUL. GAPS W/ CLOSED CELL SPRAY FOAM INSUL.
 3. SEAL AROUND ALL PENETRATIONS

EW1	EXTERIOR WALL TYPE EW-1 - PRE-FINISHED METAL WALL - PRE-FIN MTL STANDING SEAM ROOF PANELS (PANEL DIRECTION TO MATCH ROOF) - AIR CAVITY BEHIND 25 GALV. STL HAT TRACK @ 610 O.C. - 2 LAYERS 75 RIGID INSUL, TOTAL R-30 (TYPE 3), W/ 75 DEEP GALV. 16 GA Z-BAR SUBGIRTS @ 610 O.C. (EACH LAYER PERPENDICULAR TO EACH OTHER, MECH FASTENED) - AIR/VAPOUR BARRIER (TYPE 'D') SELF-ADHERED - 13 EXT. SHEATHING - STRUCTURAL MTL DECK (ENVISTA BY EPIC METALS), REFER TO STRUCT - STRUCTURAL STL COL. & FRAME, POWDER-COATED, REFER TO STRUCT
EW2	EXTERIOR WALL TYPE EW-2 - BRICK VENEER ON CMU - BRICK VENEER - 38 DRAINAGE CAVITY - 2 LAYERS 75 RIGID INSUL, TOTAL R-30 (TYPE 3), ALL JOINTS STAGGERED - AIR/VAPOUR BARRIER (TYPE 'C') TORCH APPLIED - CONC BLOCK, REFER TO STRUCT
EW3	EXTERIOR WALL TYPE EW-3 - INSUL. CONC. PERIMETER FOUNDATION - 20 GAUGE PREFIN. MTL GALV. STL ADHERED/SCREWED TO 13 PT. PLY SHEATHING (SECURE TO VERT. LEG OF L AS DETAILED) - 2 LAYERS 50(2") (TYPE 4) RIGID INSUL. (TOTAL R-20) MECH. FASTEN TO CONC. PDN. (ALL JOINTS STAGGERED) - V.B. (TYPE A) FOUNDATION WATERPROOFING - CONC. FOUNDATION (SEE STRUCT.)
EW4	EXTERIOR WALL TYPE EW-4 - PRECAST CONC. PERIMETER FOUNDATION - 90 THICK PRECAST CONCRETE PANEL CW/ GALV. FASTENERS ATTACHED TO CONC. - 38 DRAINAGE CAVITY - 2 LAYERS 75 RIGID INSUL, TOTAL R-30 (TYPE 3), - AIR/VAPOUR BARRIER (TYPE 'C') TORCH APPLIED - CONC. FOUNDATION (SEE STRUCT.)
EW5	EXTERIOR WALL TYPE EW-5 - PREFINISHED METAL ON STEEL STUDS. - PRE-FIN LINEAR METAL PANEL - AIR CAVITY BEHIND 25 GALV. STL HAT TRACK @ 610 O.C. - 2 LAYERS 75 RIGID INSUL, TOTAL R-30 (TYPE 3), W/ 75 DEEP GALV. 16 GA Z-BAR SUBGIRTS @ 610 O.C. (EACH LAYER PERPENDICULAR TO EACH OTHER, MECH FASTENED) - AIR/VAPOUR BARRIER (TYPE 'D') SELF-ADHERED - 13 EXT. SHEATHING - 152 GLAV. STL STUDS SPACED @ 400 O.C. - 16 GWB
EW6	EXTERIOR WALL TYPE EW-6 - PREFINISHED METAL ON CONC. BLK. - PRE-FIN LINEAR METAL PANEL - 2 LAYERS 75 RIGID INSUL, TOTAL R-30 (TYPE 3), W/ 75 DEEP GALV. 16 GA Z-BAR SUBGIRTS @ 610 O.C. (EACH LAYER PERPENDICULAR TO EACH OTHER, MECH FASTENED) - AIR/VAPOUR BARRIER (TYPE 'C') TORCH APPLIED - CONC BLOCK, REFER TO STRUCT

DRAWING LEGEND

ROOM NAME	ROOM NUMBER	DETAIL CALL OUT
EXISTING EXTERIOR WINDOW TYPE	EXISTING INTERIOR WINDOW TYPE	WALL SECTION
EXISTING DOOR	NEW DOOR	BUILDING SECTION
FLOOR TYPE	NEW EXTERIOR WALL TYPE	EXTERIOR ELEVATION
NEW ROOF TYPE	GRID LINE	MULTIPLE INTERIOR ELEVATION
KEY NOTE	TOPOGRAPHY MARKER	TOPOGRAPHY ELEVATION
NEW INTERIOR WALL TYPE	ELEVATION MARKER	ELEVATION LOCATION
EXISTING WALL	EXISTING WALL	ELEVATION HEIGHT
STUD WALL	CMU	CONCRETE WALL

GENERAL NOTES:

- THESE DRAWINGS SHALL NOT BE SCALED.
 - THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK
 - THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR OPENINGS THROUGH FLOORS, WALL, AND ROOFS.
 - ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES ARE TO BE FIRE-STOPPED AND SEALED WITH ULC APPROVED FIRE-STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.
 - ALL PRODUCTS AND MATERIALS ARE TO BE USED AND INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS'S SPECIFICATIONS.
- INTERIOR WALL NOTES:**
- ALL PARTITION ARE TO EXTEND FROM THE FLOOR SLAB TO UIS FLOOR SLAB ABOVE OR ROOF DECK ABOVE. TYPICAL AT ALL CONDITIONS UNLESS OTHERWISE DESCRIBED IN THE DRAWINGS.
 - CAULK ALL WALL PENETRATIONS, ELECTRICAL BOXES, ETC. WHERE EXPOSED TO VIEW, PROVIDE PAINTABLE FIRE-STOP OR ACOUSTICAL CAULKING. AT ALL GWB SOUND RATED PARTITIONS PROVIDE CONTINUOUS PERIMETER SILL GASKET AND ACOUSTICAL CAULKING BOTH SIDES OF PARTITIONS PERIMETER.
 - AT TOP OF INTERIOR NON-LOAD BEARING WALLS ALLOW DEFLECTION JOINT. (SLOTTED DEEP TRACK AT STL STUD WALLS AND STL L. SUPPORTS AT CMU WALLS AS PER STRUCT.) (FILL DECK FLUTE W/ ROCK FIBER INSUL - AS PER DTL.)
 - AT LOCATIONS WHERE DIFFERENT THICKNESSES OF GYPSUM BOARD ABUT, THE FACES SHALL BE FLUSH.
 - THE FIRE RATING OF SIMILAR CONSTRUCTION TO ADJACENT WALLS SHALL CARRY ABOVE ALL FIRE RATED DOORWAYS UNLESS OTHERWISE NOTED.
 - FIRE-RATING OF INTERIOR PARTITIONS SHALL BE CONTINUOUS ON ALL SIDES BEHIND ANY RECESSED PANELS, HEATERS, FIXTURES AND ACCESSORIES.
 - THE GENERAL CONTRACTOR IS TO COORDINATE AND PROVIDE ADEQUATE WOOD BLOCKING OR CONC. FILLED CORES IN ALL WALLS AND PARTITIONS FOR SECURE FASTENING OF ALL WALL MOUNTED MILLWORK, EQUIPMENT, FIXTURES, ACCESSORIES AND MECHANICAL AND ELECTRICAL PANELS. MOUNTING HEIGHTS TO BE CONFIRMED WITH THE ARCHITECT, WHERE NOT SHOWN ON DRAWINGS.
 - OFFSET ELECTRICAL BOXES 300mm ON WALLS BETWEEN ROOMS.
 - REFER TO SPECIFICATION FOR INTERIOR WALL FINISHES
 - ALL EXPOSED GYPSUM BOARD, MISCELLANEOUS METALS, CONCRETE BLOCK TO BE PAINTED UNLESS OTHERWISE NOTED.
 - ALL EXPOSED CONCRETE BLOCK END WALL CONDITIONS TO BE FINISHED WITH BULL NOSE BLOCKS. TYPICAL AT ALL CONDITIONS.
 - ALL EXISTING CONCRETE BLOCK CONDITIONS THAT ARE CUT AND TO BE LEFT EXPOSED ARE TO BE CAPPED WITH A STEEL BENT PLATE CLOSURE TO SUIT AND BE PAINTED. REFER TO DETAIL 98A-22 FOR SIMILAR CONDITION. GC TO COORDINATE WORK WITH MASONRY AND MISCELLANEOUS METALS TRADES.

LIST OF ABBREVIATIONS:

ACT	Acoustic Tile	G.B.	Grab Bar	Q.T.	Quarry Tile
AB	Air Barrier	G.C.	General Contractor	R.	Riser
AC	Air Conditioner	G.I.	Galvanized Iron	R.A.	Return Air
ADD.	Addendum	GL.	Glass/Glazing	R.B.	Rubber Base
ALUM.	Aluminum	G.1.S.	Good One Side etc...	RCP	Reflected Ceiling plan
AFF	Above Finish Floor	Grid	Gridline	REQ'D	Required
ANOD	Anodized	GW.B.	Gypsum WallBoard	REV.	Revision
APPX	Approximate	H.D.	Hand Dryer	RF.G	Refrigerator
ASPH	Asphalt	HB.	Hardboard	R.D.	Roof Drain
AVB	Air Vapour Barrier	HCWD.	Hollow Core Wood	R.H.	Robe Hook
B.B.	Bulletin Board	HT	Height	R.O.	Rough Opening
B.F.	Barrier Free	HWT	Hot Water Tank	R.&S.	Rod & Shelf
B.M.	Bench Mark	I.D.	Inside Diameter	R.T.	Rubber Tile
BLKG.	Blocking	I/I	Inside to Inside	RUB	Rubber
BR.	Brick	Int	Interior	S.	Stove
Bsb	Baseboard	Insul	Insulation	S.A.	Supply Air
CAB	Cabinet	JT	Joint	S.D.	Soap Dispenser
C.B.	Catch Basin	Jst	Joist	SH.	Shelf
CD	Contract Documents	L	Length	S.P.	Shower Partition
C.J.	Control Joint	Ltg	Lighting	SPH	Sump Pit Hatch
CL	Closet	L.F.	Light Fix	S/S	Stainless Steel
C/L	Centre Line	M.C.	Medicine Cabinet	STC	Sound Transmission Coefficient
CLG.	Ceiling	MWP	Membrane Waterproofing	STL	Steel
CLR	Clear	MIC	Microwave	Sq	Square
C.M.U.	Concrete Masonry Unit	M.B.C	Manitoba Building Code	S.V.	Sheet Vinyl
CONC.	Concrete	M.B.H.	Mop & Broom Holder	Sect	Section
Col.	Column	N.A.	Not Applicable	Spec	Specifications
Const	Construction	N.B.C.	Not Building Code	Spec'd	Specified
C.R.	Curtain Rod	N.D.	Sanitary Napkin Disposal	Struct	Structural
CPT	Carpet	N.V.	Sanitary Napkin Vendor	T	Tread
C.T.	Ceramic Tile	N.I.C.	Not in Contract	T.B.	Towel Bar
c/w	Complete With	N.T.S.	Not to Scale	Tbd	Tackboard
D.F.	Drinking Fountain	No.	Number	TEX	Spray Texture Finish
DIA.	Diameter	O.C.	On Center	T/I	Tenant improvement
D.W.	Dishwasher	O.D.	Outside Diameter	T & G.	Tongue & Groove
D/O	Door Opener	O.H.	Overhead	T.O.	Top Of
ELEV	Elevation	O/I	Out to Out	T.P.	Toilet Partition
ELVTR	Elevator	OSB	Oriented Strand Board	T.P.D.	Toilet Paper Dispenser
EQ	Equal	O.W.S.J.	Open Web Steel Joist	TYP	Typical
EXT	Exterior	P.T.D.	Paper Towel Dispenser	UNFIN	Unfinished
F.D.	Floor Drain	P/C	Precast	U.H.	Unit Heater
F.E.	Fire Extinguisher	P.C.N.	Proposed Change Notice	U.N.O.	Unless Noted Otherwise
F.E.C.	Fire Extinguisher Cabinet	P.G.	Paint Grade	VAR.	Varnish
F.H.C.	Fire Hose Cabinet	PLAM	Plastic Laminate	VEST.	Vestibule
F/F	Face to Face	PLYWD	Plywood	VB	Vapour Barrier
Fin	Finish	PREFAB	Prefabricated	V.G.	Varnish Grade
F/O	Face of	PREFIN	Prefinished	V.T.	Vinyl Tile
F.A.P.	Fire Annunciator Panel	PRELIM	Preliminary	V.W.C.	Vinyl Wall Covering
F.H.C.	Fire Hose Cabinet	pr'g	Parking	w/	with
FLR	Floor	P.S.	Pressed Steel	W.B.	Whiteboard
FTG	Footing	PT	Paint	W.C.	Water Closet
FR	Freezer	PTD	Painted	WD	Wood
GA.	Gauge	P.T.	Pressure Treated	W.P.	Waterproofing
GALV.	Galvanized	P.V.C.	Polyvinylchloride	W.R.	Waste Receptacle
				WT	Weight