

CONSULTANTS

ARCHITECTURAL

REPUBLIC ARCHITECTURE INC.

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STRUCTURAL

CROSIER KILGOUR & PARTNERS LTD.

300-275 CARLTON STREET
WINNIPEG, MANITOBA
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PROJECT DESCRIPTION

INTERIOR RENOVATION PROJECT FOR REGIONAL PSYCHIATRIC CENTRE BY PUBLIC SERVICES AND PROCUREMENT CANADA (PSPC) FOR CORRECTIONAL SERVICES CANADA (CSC) LOCATED AT 2520 CENTRAL AVENUE NORTH, SASKATOON. SCOPE OF WORK INCLUDES ALTERATIONS TO EXISTING SHOWER AREAS, NEW DOOR AND HARDWARE, REPAIR OF ANY DAMAGED INTERIOR FINISHES TO MATCH EXISTING AND MECHANICAL AND ELECTRICAL WORK AS INDICATED TO SUIT ALTERED SPACE.

PROJECT ADDRESS

REGIONAL PSYCHIATRIC CENTRE
2520 CENTRAL AVENUE NORTH,
SASKATOON, SASKATCHEWAN
S7K 3X5

ZONING

AG (AGRICULTURAL)

BY-LAWS

CITY OF SASKATCHEWAN DOWNTOWN ZONING BYLAW NO. 8770

CODE REVIEW

NBC 2015

SYMBOL LEGEND

- NORTH ARROW
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED
- NEW DOOR
- EXISTING ROOM TAG

RM ###
ROOM NAME

PT WALL FINISH

XXX FLOOR FINISH
BASEBOARD FINISH

TR-X FLOOR FINISH TRANSITION STRIP

PT CEILING PAINT FINISH

EX CEILING HEIGHT
GWB CEILING FINISH

4
AB# SECTION

1
AB# PLAN DETAIL

1a
1d 1c 1b INTERIOR ELEVATION

A GRIDLINE

DXXX DOOR NUMBER

℄ CENTRELINE

□ NEW CONSTRUCTION KEYNOTE

① EXISTING / DEMOLITION KEYNOTE

✕ WALL TYPE (NOT RATED)

✕^R WALL TYPE (RATED)

GB GLAZING TYPE

HR FIRE / SMOKE SEPARATION RATING

♿ ACCESSIBILITY SYMBOL

— BREAK LINE

FHC FIRE HOSE CABINET

MECHANICAL & ELECTRICAL

HDK CONSULTING INC.

2633 PORTAGE AVENUE
WINNIPEG, MANITOBA
R3J 0P7

CONTACTS:
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DRAWING LIST

ARCHITECTURAL

A0 CODE REVIEW, DRAWING LIST, LIST OF CONSULTANTS, SITE PLAN,
ABBREVIATIONS, SYMBOLS, NOTES
A1 PARTIAL MACKENZIE FLOOR PLAN, CEILING PLAN AND DETAILS

MECHANICAL

M1 MECHANICAL LAYOUTS (DEMOLITION & NEW), NOTES, SYMBOL
LEGEND AND SCHEDULE

ELECTRICAL

E1 ELECTRICAL LAYOUTS (DEMO & NEW), NURSE CALL AND INMATE CELL
CALL SYSTEM LAYOUT, NOTES, SYMBOL SCHEDULE AND ELECTRICAL
SCHEDULES.

LIST OF ABBREVIATIONS

ACT ACOUSTIC CEILING TILE
CB COVED BASE
CMT CEMENT BOARD
CG CORNER GUARD UP TO 1200MM AFF, FLUSH MOUNT,
PAINT FINISH TO MATCH WALL
CERAMIC TILE WALL FINISH
CT CERAMIC TILE WALL FINISH
EPC ELASTOMERIC COATING SYSTEM
EX EXISTING
FRR FIRE RATED
GWB GYPSUM BOARD
OC ON CENTER
NIC NOT IN CONTRACT
PT PAINT FINISH
PTD PAINTED
RB RUBBER BASE
RT RESILIENT TILE FLOORING
SV SHEET VINYL FLOORING
STC SOUND TRANSMISSION CLASS
TS TRANSITION STRIP
TW TACTILE WARNING
VCT VINYL COMPOSITE TILE
W/ WITH

CODE REVIEW

NBC 2015

ITEM	DESCRIPTION	REFERENCE
1	PROJECT INFORMATION NAME OF PROJECT: CORRECTIONAL SERVICES CANADA (CSC) REGIONAL PSYCHIATRIC CENTRE - MACKENZIE SHOWER RENOVATION LOCATION: 2520 CENTRAL AVENUE NORTH, SASKATOON, SASKATCHEWAN LEGAL DESCRIPTION: EASTERN PORTION 14 SECTION 11, TOWNSHIP 37, RANGE 5 WEST OF THE THIRD MERIDIAN	
2	PROJECT DESCRIPTION NEW ADDITION ✓ ALTERATION CHANGE OF USE	13.3 / 14.1
3	MAJOR OCCUPANCIES B1 - - - - - MULTIPLE MAJOR OCCUPANCIES - - - - - FIRE SEPARATION REQUIRED (HRS) - - - - -	3.12.1 / 3.2.2.8 / A-3.12.1
4	BUILDING AREA EXISTING (M ²): 0.498 NEW (M ²): TOTAL (M ²): 0.498 FIREWALL: REQUIRED ✓ NOT REQUIRED RATING AND GRID LOCATION:	14.1 / 3.1.0
5	GROSS FLOOR AREA EXISTING (M ²): 0.498 NEW (M ²): TOTAL (M ²): 0.498	14.1
6	NUMBER OF STOREYS ABOVE GRADE: 1 BELOWGRADE: 1	14.1 / 3.2.11
7	NUMBER OF STREETS FACING: 1 STREET 2 STREETS ✓ 3 STREETS ✓ FIRE FIGHTER ACCESS	3.2.2.10 / 3.2.5
8	BUILDING CLASSIFICATION 3.2.2.36 DESCRIPTION: GROUP B, DIVISION 1 ANY HEIGHT, ANY AREA, SPRINKLERED SPRINKLER SYSTEM: ✓ REQUIRED NOT REQUIRED ✓ EXISTING TO REMAIN PERMITTED CONSTRUCTION: COMBUSTIBLE ✓ NON-COMBUSTIBLE REQUIRED FIRE RESISTANCE RATINGS (HRS): ROOF: EXISTING FLOOR: 2 HR. MEZZANINE: N/A	3.2.2.36
9	STANDPIPE SYSTEM REQUIRED ✓ NOT REQUIRED EXISTING TO REMAIN	3.2.5.8
10	EXIT SIGNAGE ✓ REQUIRED NOT REQUIRED ✓ EXISTING TO REMAIN	3.4.5
11	FIRE ALARM SYSTEM ✓ REQUIRED NOT REQUIRED ✓ EXISTING TO REMAIN	3.2.4
12	EXIT DIMENSIONS CORRIDORS MAX TRAVEL DISTANCE (M): 45 CORRIDOR CLEAR WIDTH (mm): 100 MAX DEAD END CORRIDOR LENGTH (M): 8 MEZZANINE DISTANCE TO EGRESS (M): - DISTANCE TO T.O. STAIR F > 1 EGRESS (M): - STAIRS STAIR CLEAR WIDTH (mm): - LANDING CLEAR WIDTH (mm): - LANDING TO LANDING MAX. RISE (M): - DOORS DOOR CLEAR WIDTH (mm): 800	3.4.2.2 / 3.4.2.5 / 3.4.3.2
13	EXIT CAPACITY FLOOR NUMBER OF DOORS DOOR WIDTH (mm) WIDTH PER PERSON (mm) CAPACITY OF DOORS NUMBER OF STAIRS TREAD WIDTH (mm) WIDTH PER PERSON (mm) CAPACITY OF STAIRS EXIT CAPACITY MAIN EXISTING EXISTING 6.1 EXISTING - 8 8 - 6.1 8 6.1 8 6.1 8 ADEQUATE EXIT CAPACITY YES EXIT CAPACITY DISTRIBUTED AS REQUIRED YES OTHER EXIT CONSIDERATIONS:	3.4.3.2
14	OCCUPANT LOAD BASED ON: M ² / PERSON ✓ DESIGN OF BUILDING FLOOR OCCUPANCY TYPE OCCUPANCY LOAD NUMBER OF PERSONS MAIN SHOWER ROOM 2 (PATENT AND NURSE) 2 BASEMENT MECHANICAL - - TOTAL: 2	3.1.0
15	BARRIER FREE DESIGN BARRIER FREE ENTRANCES PROVIDED: EXISTING (≥ 50% PEDESTRIAN ENTRANCES REQUIRED) POWER ASSIST DOOR OPERATORS PROVIDED: NO ELEVATOR REQUIRED/PROVIDED: NO LEVELS REQUIRING BARRIER FREE ACCESS: 0 BARRIER FREE LIFT PROVIDED: 0 EXCEPTIONS TO BARRIER FREE ACCESS:	3.8



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5		
4		
3		
2	ISSUED FOR CONSTRUCTION	20170609
1	99% CONSTRUCTION DOCUMENT	20170327
0	50% CONSTRUCTION DOCUMENT	20170217
Revision	Description	Date
Client		client

CORRECTIONAL SERVICES
CANADA
SASKATOON, SASKATCHEWAN

Project title
Correctional Service Canada (CSC)
Regional Psychiatric Centre

Bariatric / Geriatric
Disability Showers
MacKenzie Unit

Designed by JR	Conçu par
Drawn by CBI/JL	Dessiné par
Approved by SS	Approuvé par
PWGSC Project Manager BRET WARD	Administrateur de Projets TPSGC

Drawing title
CODE REVIEW, DRAWING LIST,
LIST OF CONSULTANTS,
ABBREVIATIONS, SYMBOLS, NOTES

Project no./No. du projet R.079453.001	Drawing no./No. du dessin A0 OF 3	Revision no. 2
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