

# DETACHMENT RENOVATIONS, CONSORT, AB RCMP K DIVISION



2300, 411 - 1st Street SE, Calgary, AB Canada T2G 4Y5

NORR ARCHITECTS ENGINEERS PLANNERS
A Partnership of Limited Companies
Poon McKenzie Architects (Alberta) Inc. Poon McKenzie Holdings Inc.

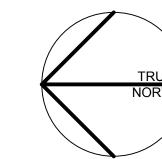
Victor Smith, Architect, AAA, B.Arch, MAIBC Bruce G. McKenzie, Architect, AAA, M.Arch, MAIBC A. Silvio Baldassarra, Architect, AAA, B.Arch, MAIBC Adrian Todeila, P.Eng., APEGA Chris Pal, P.Eng., APEGA PATRICIA STREET & PROSPECT AVENUE CONSORT, AB

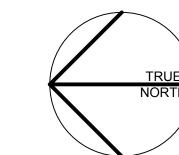
DP#: NOT APPLICABLE
NORR PROJECT NUMBER NCCA16-0157

# ISSUED FOR CLIENT REIVEW - 2018-05-23

DISCIPLINE (SURVEY)	DISCIPLINE (CIVIL)	DISCIPLINE (ARCHITECTURAL)	DISCIPLINE (STRUCTURAL)
NOT APPLICABLE	ARROW ENGINEERING SUITE EDMONTON, AB, POSTAL CODE PHONE NUMBER	NORR ARCHITECTS ENGINEERS PLANNERS 2300, 411 - 1st STREET SE CALGARY, AB, T2G 4Y5 403-264-4000	NOT APPLICABLE
DISCIPLINE (MECHANICAL)	DISCIPLINE (ELECTRICAL)	DISCIPLINE (LANDSCAPE)	DISCIPLINE (INTERIOR DESIGN)
NORR ARCHITECTS ENGINEERS PLANNERS 2300, 411 - 1st STREET SE CALGARY, AB, T2G 4Y5 403-264-4000	NORR ARCHITECTS ENGINEERS PLANNERS 2300, 411 - 1st STREET SE CALGARY, AB, T2G 4Y5 403-264-4000	NOT APPLICABLE	NORR ARCHITECTS ENGINEERS PLANNERS 2300, 411 - 1st STREET SE CALGARY, AB, T2G 4Y5 403-264-4000

A00-00-00





DATE

ISSUED FOR

2016-10-28 ISSUED for CLIENT REVIEW

2018-05-23 | ISSUED for CLIENT REVIEW

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purposes until the seal appearing hereon is signed and

Planners has not entered into a contract.

CONSTRUCTION DRAWINGS

Civil: ARROW ENGINEERING

Architectural: NORR ARCHITECTS ENGINEERS PLANNERS Structural: NORR ARCHITECTS ENGINEERS PLANNERS Mechanical: NORR ARCHITECTS ENGINEERS PLANNERS Electrical: NORR ARCHITECTS ENGINEERS PLANNERS

dated by the Architect or Engineer.

Project Component

Landscape: N/A

 NO ARCHITECTURAL WORK PLANNED FOR THIS AREA.

<del>\</del>-----(B1) 1755 3620

A20-00-01

**EXISTING** BASEMENT & FOUNDATION FLOOR PLAN SCALE 1:50

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Project Manager	Drawn
D.HIDER	K.PYSMENY
Project Leader	Checked
D.HIDER	D.HIDER
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ROYAL CANADIAN MOUNTED POLICE K DIVISION CONSORT DETACHMENT

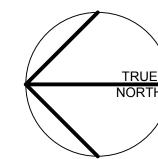
Project
DETACHMENT
RENOVATIONS CONSORT, ALBERTA

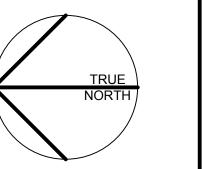
Drawing Title
BASEMENT & FOUNDATION FLOOR PLAN - EXISTING

Check Scale (may be photo reduced) 0 1inch

NCCA-16-0157 Drawing No.

A20-00-01





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Project Manager Drawn D.HIDER K.PYSMENY Project Leader Checked D.HIDER D.HIDER

ROYAL CANADIAN MOUNTED POLICE K DIVISION

CONSORT DETACHMENT

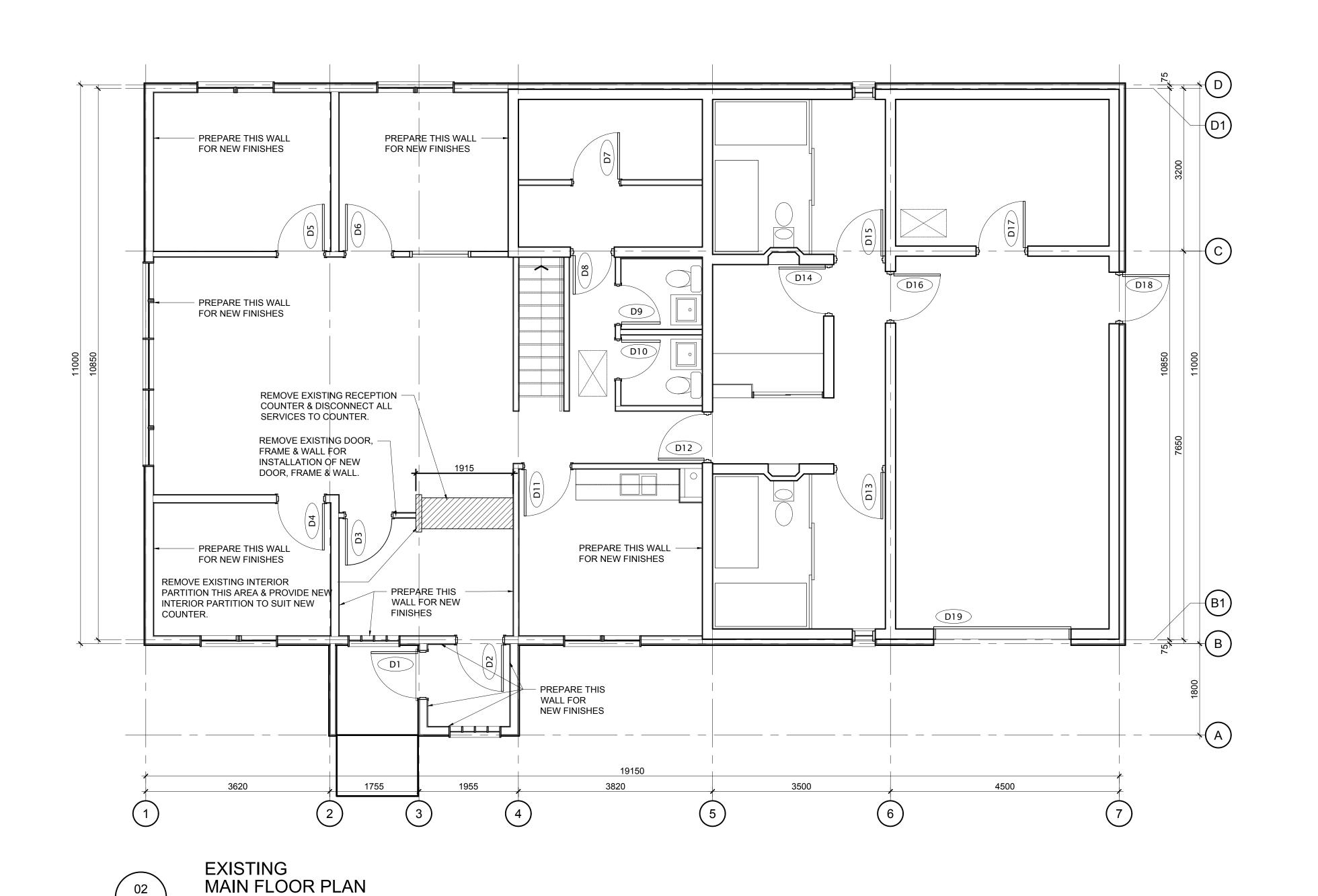
DETACHMENT RENOVATIONS CONSORT, ALBERTA

Drawing Title
MAIN FLOOR PLAN - EXISTING & DEMOLITION

Check Scale (may be photo reduced) 0 1inch

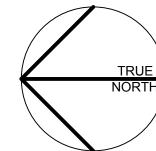
NCCA-16-0157 Drawing No.

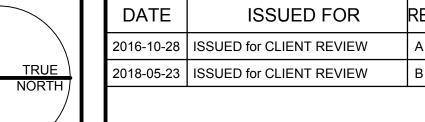
A20-01-01



SCALE 1:50

A20-01-01





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Project Component CONSTRUCTION DRAWINGS

Civil: ARROW ENGINEERING Landscape: N/A

Architectural: NORR ARCHITECTS ENGINEERS PLANNERS Structural: NORR ARCHITECTS ENGINEERS PLANNERS Mechanical: NORR ARCHITECTS ENGINEERS PLANNERS Electrical: NORR ARCHITECTS ENGINEERS PLANNERS

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a	
D.HIDER	D.HIDER
Project Leader	Checked
D.HIDER	K.PYSMENY
Project Manager	Drawn

ROYAL CANADIAN MOUNTED POLICE K DIVISION

CONSORT DETACHMENT

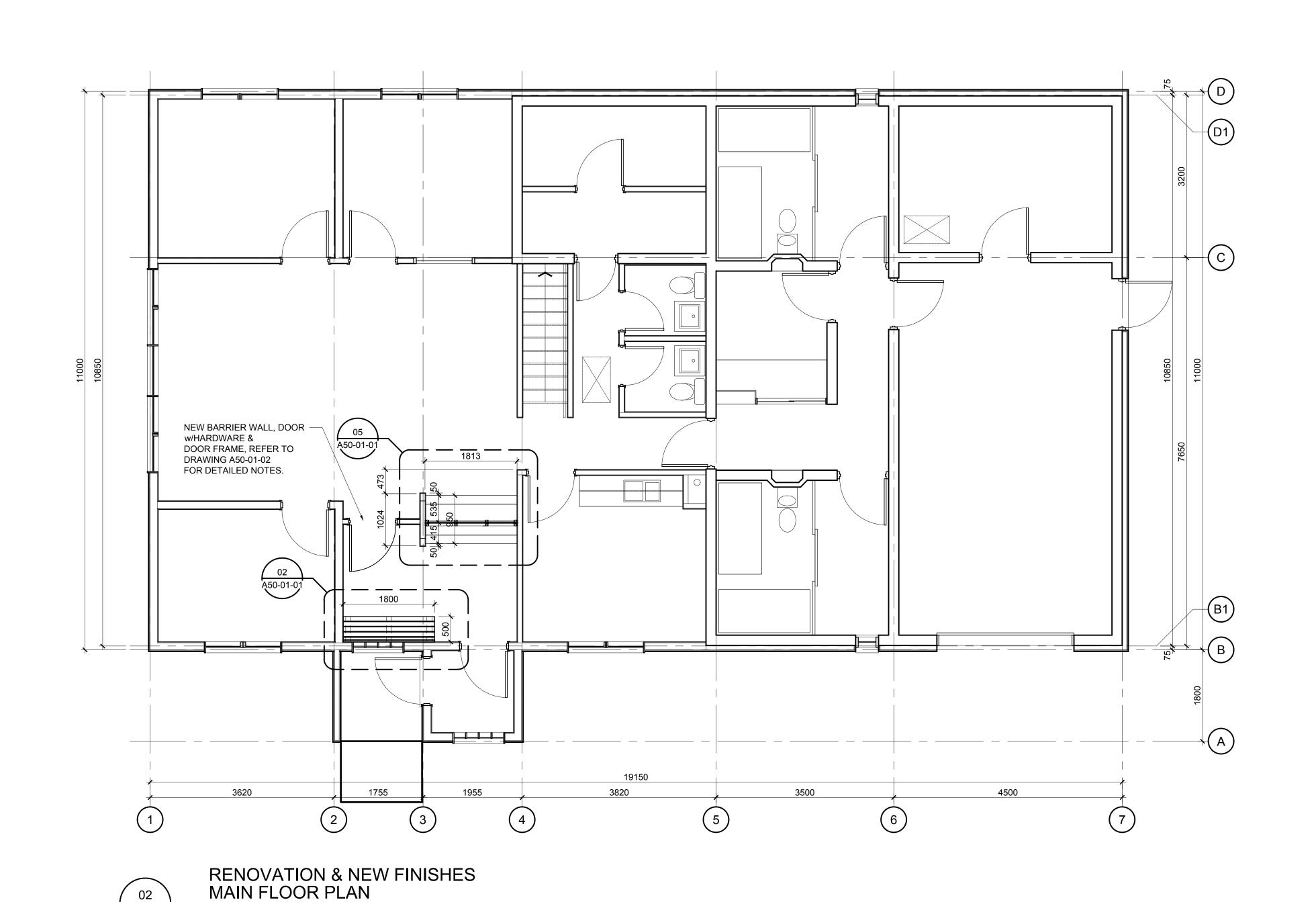
Project
DETACHMENT
RENOVATIONS CONSORT, ALBERTA

Drawing Title
MAIN FLOOR PLAN - RENOVATIONS NEW MILLWORK

Check Scale (may be photo reduced) 0 1inch

NCCA-16-0157 Drawing No.

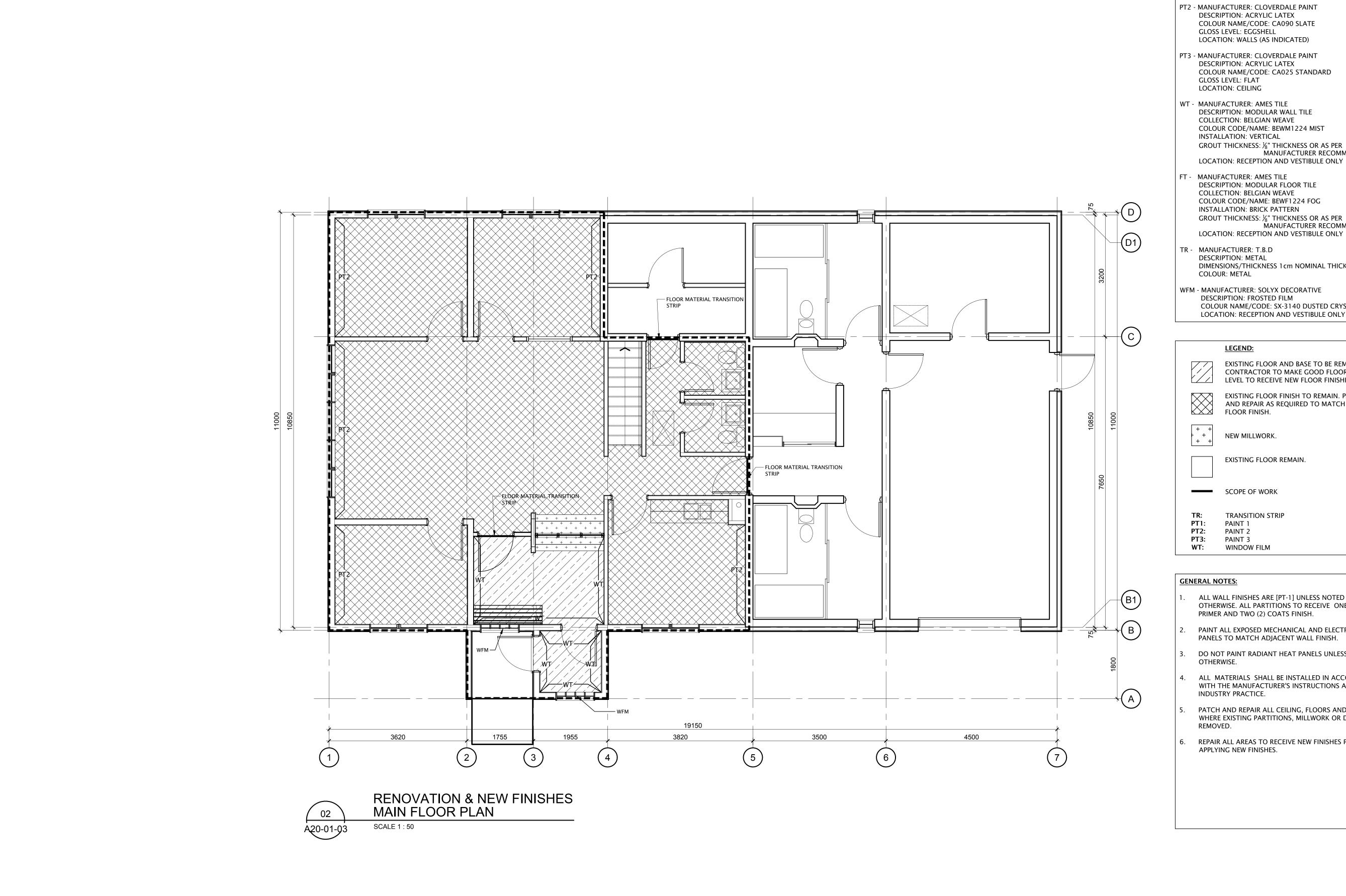
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02

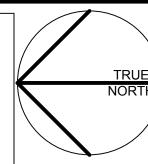
A20-01-02

SCALE 1:50



**FINISHES:** 

PT1 - MANUFACTURER: CLOVERDALE PAINT DESCRIPTION: ACRYLIC LATEX COLOUR NAME/CODE: CA026 PORCELAIN GLOSS LEVEL: EGGSHELL



LOCATION: ALL WALLS UNLESS OTHERWISE INDICATED PT2 - MANUFACTURER: CLOVERDALE PAINT DESCRIPTION: ACRYLIC LATEX COLOUR NAME/CODE: CA090 SLATE

PT3 - MANUFACTURER: CLOVERDALE PAINT DESCRIPTION: ACRYLIC LATEX COLOUR NAME/CODE: CA025 STANDARD

DESCRIPTION: MODULAR WALL TILE COLLECTION: BELGIAN WEAVE COLOUR CODE/NAME: BEWM1224 MIST GROUT THICKNESS: 1/8" THICKNESS OR AS PER MANUFACTURER RECOMMENDATION

DESCRIPTION: MODULAR FLOOR TILE COLLECTION: BELGIAN WEAVE COLOUR CODE/NAME: BEWF1224 FOG INSTALLATION: BRICK PATTERN GROUT THICKNESS: 1/8" THICKNESS OR AS PER

MANUFACTURER RECOMMENDATION LOCATION: RECEPTION AND VESTIBULE ONLY

DIMENSIONS/THICKNESS 1 cm NOMINAL THICKNESS

WFM - MANUFACTURER: SOLYX DECORATIVE DESCRIPTION: FROSTED FILM COLOUR NAME/CODE: SX-3140 DUSTED CRYSTAL LOCATION: RECEPTION AND VESTIBULE ONLY

EXISTING FLOOR AND BASE TO BE REMOVED CONTRACTOR TO MAKE GOOD FLOOR AND LEVEL TO RECEIVE NEW FLOOR FINISHES. EXISTING FLOOR FINISH TO REMAIN. PATCH AND REPAIR AS REQUIRED TO MATCH NEW EXISTING FLOOR REMAIN.

- ALL WALL FINISHES ARE [PT-1] UNLESS NOTED OTHERWISE. ALL PARTITIONS TO RECEIVE ONE (1) COAT PRIMER AND TWO (2) COATS FINISH.
- PAINT ALL EXPOSED MECHANICAL AND ELECTRICAL PANELS TO MATCH ADJACENT WALL FINISH.
- DO NOT PAINT RADIANT HEAT PANELS UNLESS NOTED
- ALL MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND BEST
- PATCH AND REPAIR ALL CEILING, FLOORS AND WALLS WHERE EXISTING PARTITIONS, MILLWORK OR DOORS ARE
- REPAIR ALL AREAS TO RECEIVE NEW FINISHES PRIOR TO

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Project Component CONSTRUCTION DRAWINGS

Keyplan

ARROW ENGINEERING Landscape: N/A

Architectural: NORR ARCHITECTS ENGINEERS PLANNERS Structural: NORR ARCHITECTS ENGINEERS PLANNERS Mechanical: NORR ARCHITECTS ENGINEERS PLANNERS Electrical: NORR ARCHITECTS ENGINEERS PLANNERS

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Project Manager Drawn D.HIDER K.PYSMENY Project Leader Checked D.HIDER D.HIDER

**ROYAL CANADIAN** MOUNTED POLICE K DIVISION

CONSORT DETACHMENT

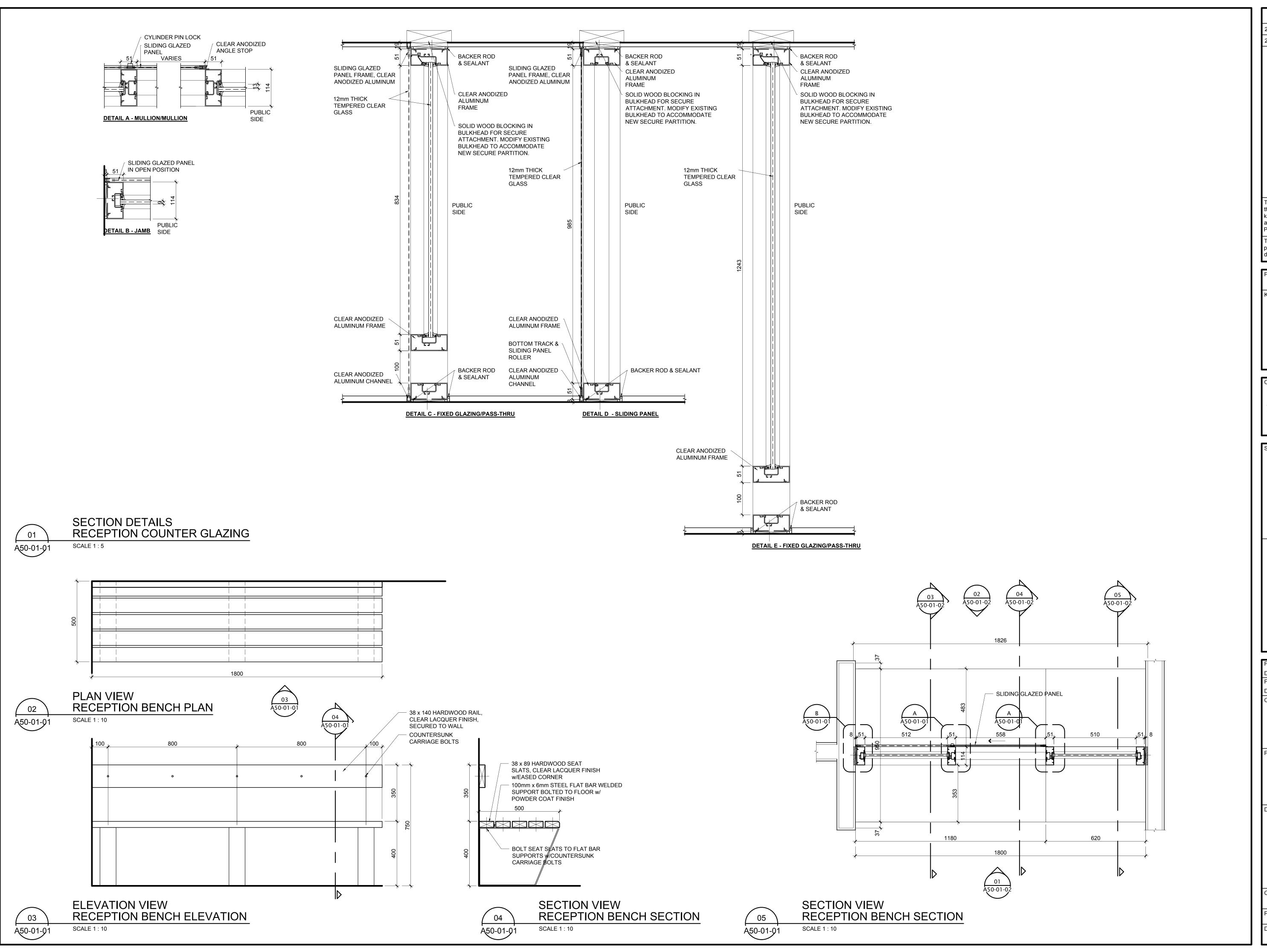
DETACHMENT RENOVATIONS CONSORT, ALBERTA

MÅIN FLOOR PLAN - RENOVATION & NEW FINISHES

Check Scale (may be photo reduced)
0 1inch

NCCA-16-0157 Drawing No.

A20-01-03



DATE **ISSUED FOR** 2016-10-28 ISSUED for CLIENT REVIEW 2018-05-23 | ISSUED for CLIENT REVIEW

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Project Component CONSTRUCTION DRAWINGS Keyplan

Civil: ARROW ENGINEERING Landscape: N/A

Architectural: NORR ARCHITECTS ENGINEERS PLANNERS Structural: NORR ARCHITECTS ENGINEERS PLANNER: Mechanical: NORR ARCHITECTS ENGINEERS PLANNERS Electrical: NORR ARCHITECTS ENGINEERS PLANNERS

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**Project Manager** Drawn D.HIDER K.PYSMENY Project Leader Checked D.HIDER D.HIDER

**ROYAL CANADIAN** MOUNTED POLICE K DIVISION

CONSORT DETACHMENT

DETACHMENT RENOVATIONS CONSORT, ALBERTA

Drawing Title MIĽLWORK

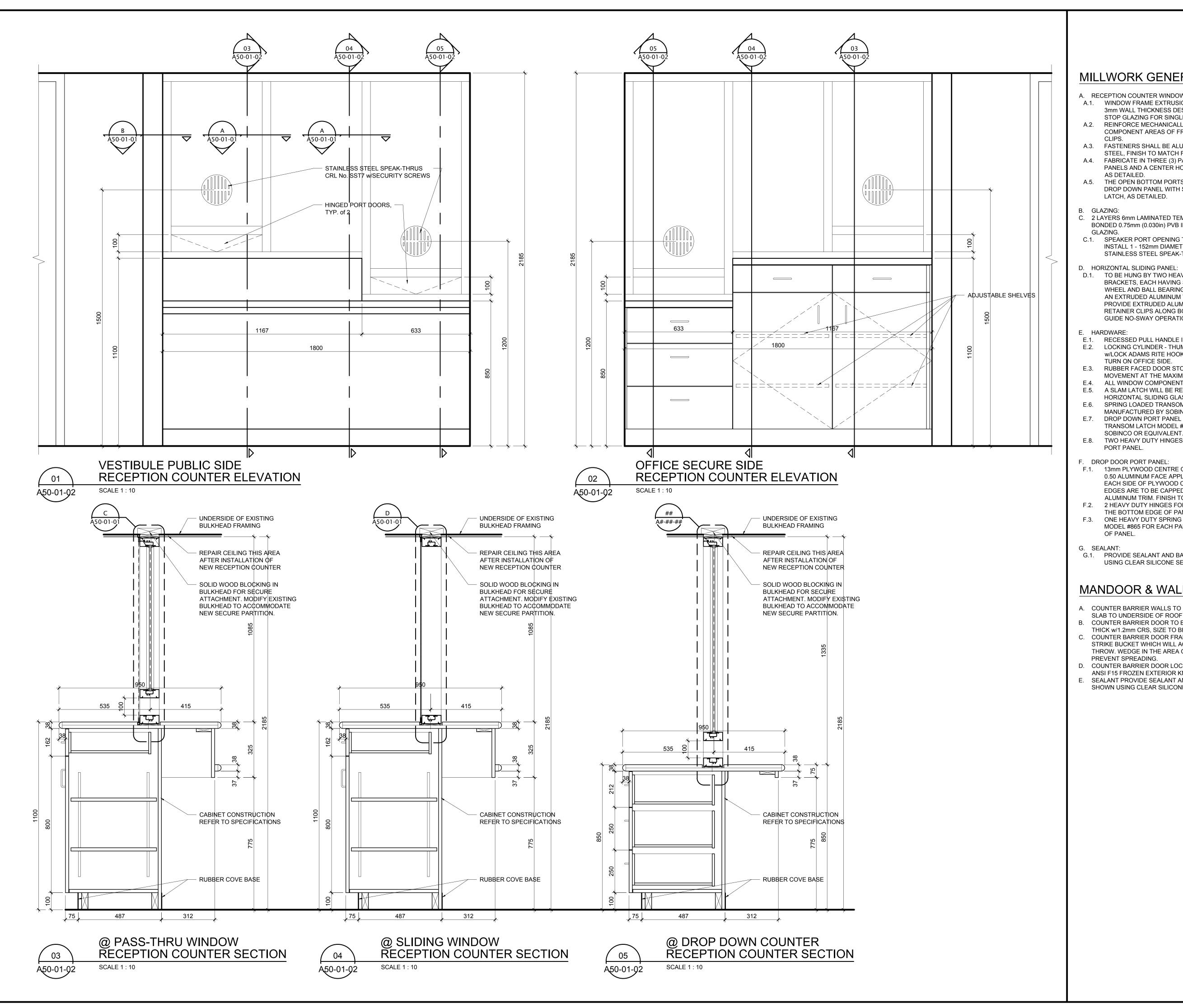
- RECEPTION BENCH - RECEPTION COUNTER

- GLAZING DETAILS

Check Scale (may be photo reduced) 0 1inch

NCCA-16-0157 Drawing No.

A50-01-01



## **MILLWORK GENERAL NOTES:**

- A. RECEPTION COUNTER WINDOW FRAME & GLAZING: A.1. WINDOW FRAME EXTRUSIONS SHALL BE MINIMUM 3mm WALL THICKNESS DESIGNED AS CHANNEL OR STOP GLAZING FOR SINGLE PANE INTERIOR GLAZING.
- COMPONENT AREAS OF FRAMING W/INTERNAL STEEL
- STEEL, FINISH TO MATCH FRAMING. A.4. FABRICATE IN THREE (3) PANELS, TWO END FIXED
- A.5. THE OPEN BOTTOM PORTS SHALL HAVE A HINGED
- C. 2 LAYERS 6mm LAMINATED TEMPERED GLASS WITH
- C.1. SPEAKER PORT OPENING TO BE 120mm, SUPPLY & STAINLESS STEEL SPEAK-THRU MODEL SST7.

### D. HORIZONTAL SLIDING PANEL:

D.1. TO BE HUNG BY TWO HEAVY DUTY ROLLER BRACKETS, EACH HAVING SELF LUBRICATING NYLON WHEEL AND BALL BEARING ASSEMBLY, RUNNING IN AN EXTRUDED ALUMINUM TRACK ASSEMBLY. PROVIDE EXTRUDED ALUMINUM DOOR GLIDES AND RETAINER CLIPS ALONG BOTTOM FOR POSITIVE

- E.1. RECESSED PULL HANDLE INSTALLED ON OFFICESIDE. E.2. LOCKING CYLINDER - THUMB TURN LOCING DEVISE w/LOCK ADAMS RITE HOOK BOLT, INSTALL THUMB
- MOVEMENT AT THE MAXIMUM WINDOW OPENING.
- E.4. ALL WINDOW COMPONENTS ARE TO BE HEAVY DUTY.
- E.5. A SLAM LATCH WILL BE REQUIRED FOR THE HORIZONTAL SLIDING GLASS PANEL.
- MANUFACTURED BY SOBINCO OR EQUIVALENT. E.7. DROP DOWN PORT PANEL - SPRING LOADED
- E.8. TWO HEAVY DUTY HINGES FOR EACH DROP DOOR

## F. DROP DOOR PORT PANEL:

- F.1. 13mm PLYWOOD CENTRE CORE WITH ONE LAYER OF 0.50 ALUMINUM FACE APPLIED AND ADHERED TO EDGES ARE TO BE CAPPED WITH CHANNEL SHAPED
- ALUMINUM TRIM. FINISH TO MATCH WINDOW FRAMES. F.2. 2 HEAVY DUTY HINGES FOR EACH PANEL. MOUNT
- F.3. ONE HEAVY DUTY SPRING LOADED TRANSOM LATCH MODEL #865 FOR EACH PANEL. MOUNT TO TOP EDGE OF PANEL.

G.1. PROVIDE SEALANT AND BACKER ROD AS SHOWN

## MANDOOR & WALL GENERAL NOTES:

- A. COUNTER BARRIER WALLS TO EXTEND FROM FLOOR
- THICK w/1.2mm CRS, SIZE TO BE 914mm X 2133mm.
- C. COUNTER BARRIER DOOR FRAME TO BE 1.6mm STEEL w/A STRIKE BUCKET WHICH WILL ACCEPT A 25mm DEAD BOLT THROW. WEDGE IN THE AREA OF THE STRIKE BUCKET TO
- D. COUNTER BARRIER DOOR LOCK TO BE FULL MORTISE ANSI F15 FROZEN EXTERIOR KNOB AND DEADBOLT.
- SHOWN USING CLEAR SILICONE SEALANT.

- A.2. REINFORCE MECHANICALLY-JOINED CORNERS AND
- A.3. FASTENERS SHALL BE ALUMINUM OR STAINLESS
- PANELS AND A CENTER HORIZONTAL SLIDING PANEL AS DETAILED.
- DROP DOWN PANEL WITH SPRING LOADED LOCING LATCH, AS DETAILED.
- BONDED 0.75mm (0.030in) PVB INTERLAYER FOR ALL
- INSTALL 1 152mm DIAMETER SPEAKER DISK BY CRL

GUIDE NO-SWAY OPERATION OF SLIDING PANEL.

- TURN ON OFFICE SIDE.
- E.3. RUBBER FACED DOOR STOP TO RESTRICT WINDOW
- SPRING LOADED TRANSOM LATCH MODEL #865
- TRANSOM LATCH MODEL #865 MANUFACTURED BY
- PORT PANEL.
- EACH SIDE OF PLYWOOD CORE. ALL EXPOSED DOOR
- THE BOTTOM EDGE OF PANEL.

USING CLEAR SILICONE SEALANT.

- SLAB TO UNDERSIDE OF ROOF DECK ABOVE.
- B. COUNTER BARRIER DOOR TO BE HOLLOW METAL 45mm
- E. SEALANT PROVIDE SEALANT AND BACKER ROD AS

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## Project Component

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CONSTRUCTION DRAWINGS

ARROW ENGINEERING Landscape: N/A

Architectural: NORR ARCHITECTS ENGINEERS PLANNERS Structural: NORR ARCHITECTS ENGINEERS PLANNER Mechanical: NORR ARCHITECTS ENGINEERS PLANNER

Electrical: NORR ARCHITECTS ENGINEERS PLANNERS

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Project Manager D.HIDER **K.PYSMENY** Project Leader Checked D.HIDER D.HIDER

**ROYAL CANADIAN** MOUNTED POLICE K DIVISION

CONSORT DETACHMENT

DETACHMENT RENOVATIONS CONSORT, ALBERTA

# MIĽLWORK

- RECEPTION COUNTER

- ELEVATIONS

- SECTIONS - DETAILS

Check Scale (may be photo reduced)
0 1inch

NCCA-16-0157

Drawing No.

A50-01-02