

Drawing Index

| | |
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Mission Institution / Matsqui Institution 2010 Medium Security 96 - Housing Unit New Flooring



Jan. 6, 2016 - Tender Set

| | | |
|---|-------------------------|------------------------------|
| Jan. 6, 2016 - Tender Set | | |
| Dec. 13, 2015 - 95 percent submission | | |
| Revision/Revision | Description/Description | Date/Date |
| Client/client | | |
| CORRECTIONAL SERVICE CANADA | | |
| Project title/Titre du projet | | |
| Mission Institution / Matsqui Institution 2010 Medium Security 96 - Housing Unit New Flooring | | |
| Consultant Signature Box Only | | |
| Joseph Yuan | | |
| Designed by/Concept par Joseph Yuan | | |
| Drawn by/Dessiné par Joseph Yuan | | |
| PWSC Project Manager/Administrateur de Projets TPSGC Tony Tang | | |
| PWSC Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC Proettpal Paul | | |
| Drawing title/Titre du dessin | | |
| Title Page | | |
| Project No./No. du projet | Sheet/Feuille | Revision no./La Révision no. |
| R.044043.001 | Title - 1 | 0/TOTAL |

Area calculations for reference only.
Contractors are required to field measure areas.

Mission Institution Housing Unit

First Floor

| | Area (sq. m.) | No. of Unit | Total Area Sq. m. | Total Sq. m. |
|-------------------|---------------|-------------|-------------------|--------------|
| Standard Cell | 7.11 | 11 | 78.287 | |
| Barrier Free Cell | 10.178 | 1 | 10.178 | |
| Janitor room | 2.0633 | 1 | 2.0633 | |
| Sub total | | | <u>90.5283</u> | |
| Typical Wing | 90.5283 | 4 | 362.1132 | |
| Common Area | 570.530 | 1 | 570.530 | |
| Shower | 3 | 4 | 12.0 | |
| Vestibule | 6.219 | 1 | 6.219 | |

Total First Floor Area 950.8622

Second Floor

| | Area (sq. m.) | No. of Unit | Total Area Sq. m. | Total Sq. m. |
|---------------|---------------|-------------|-------------------|--------------|
| Standard Cell | 7.11 | 12 | 85.404 | |
| Janitor room | 2.0633 | 1 | 2.0633 | |
| Shower (2) | 2.33 | 4 | 9.32 | |
| Sub total | | | <u>96.7873</u> | |
| Typical Wing | 96.7873 | 4 | 387.1492 | |
| Common Area | 137.979 | 2 | 275.958 | |

Total Second Floor Area 663.1072

Total First and Second Floor Area 1613.9694

17373.19 sq. ft.

Matsqui Institution Housing Unit

First Floor

| | Area (sq. m.) | No. of Unit | Total Area Sq. m. | Total Sq. m. |
|-------------------|---------------|-------------|-------------------|--------------|
| Standard Cell | 7.11 | 11 | 78.287 | |
| Barrier Free Cell | 10.178 | 1 | 10.178 | |
| Janitor room | 2.0633 | 1 | 2.0633 | |
| Sub total | | | <u>90.5283</u> | |
| Typical Wing | 90.5283 | 4 | 362.1132 | |
| Common Area | 570.530 | 1 | 570.530 | |
| Shower | 3 | 4 | 12.0 | |
| Vestibule | 6.219 | 1 | 6.219 | |

Total First Floor Area 950.8622

Second Floor

| | Area (sq. m.) | No. of Unit | Total Area Sq. m. | Total Sq. m. |
|---------------|---------------|-------------|-------------------|--------------|
| Standard Cell | 7.11 | 12 | 85.404 | |
| Janitor room | 2.0633 | 1 | 2.0633 | |
| Shower (2) | 2.33 | 4 | 9.32 | |
| Sub total | | | <u>96.7873</u> | |
| Typical Wing | 96.7873 | 4 | 387.1492 | |
| Common Area | 137.979 | 2 | 275.958 | |

Total Second Floor Area 663.1072

Total First and Second Floor Area 1613.9694

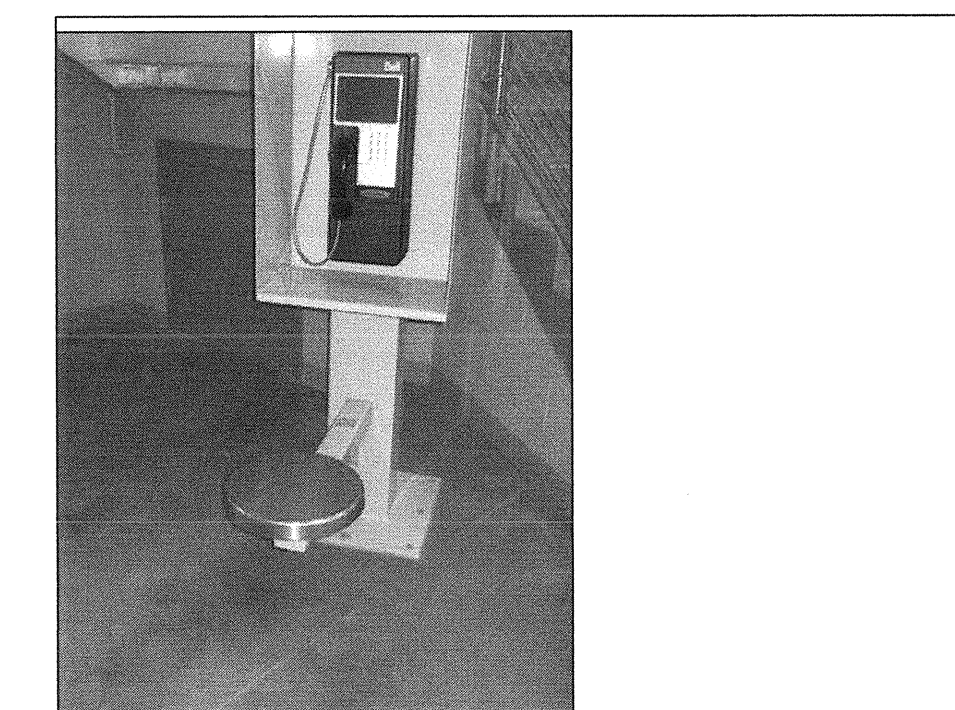
17373.19 sq. ft.

General Notes for Mission and Matsqui 96 Housing Unit

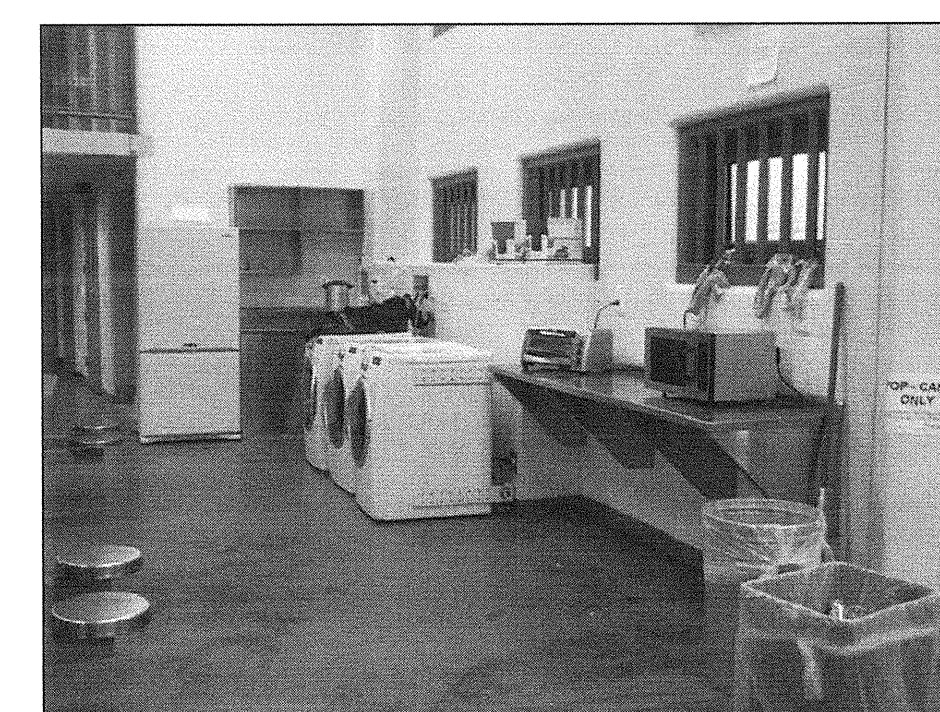
- INSTALL MMA FLOORINGS FOR THE WHOLE FIRST FLOOR AND SECOND FLOOR EXCEPT THE SHADED AREAS
- INSTALL MMA FLOORING FLASH COVES TO THE HT. OF CONG BLOCK.
- INSTALL MMA FLOORING AT THE STAIRCASES.
- INSTALL DETECTABLE WARNING INDICATORS AT STAIR LANDING AND NOSING
- PREPARE EXISTING CONCRETE FLOOR AS PER SPEC. AND MANUFACTURER'S INSTRUCTIONS.
- CELL FURNITURE WILL REMAIN DURING MMA FLOORING INSTALLATION.
- RELOCATE AND DISCONNECT FRIDGES, WASHERS AND DRYERS DURING THE INSTALLATION OF THE MMA FLOORING.
- REINSTALL AND RECONNECT FRIDGES, WASHERS AND DRYERS AFTER THE COMPLETION OF THE MMA FLOORINGS.
- CONTRACTOR IS REQUIRED TO PROVIDE VENTILATION SYSTEM TO REMOVE GAS, ODOR AND FUME.



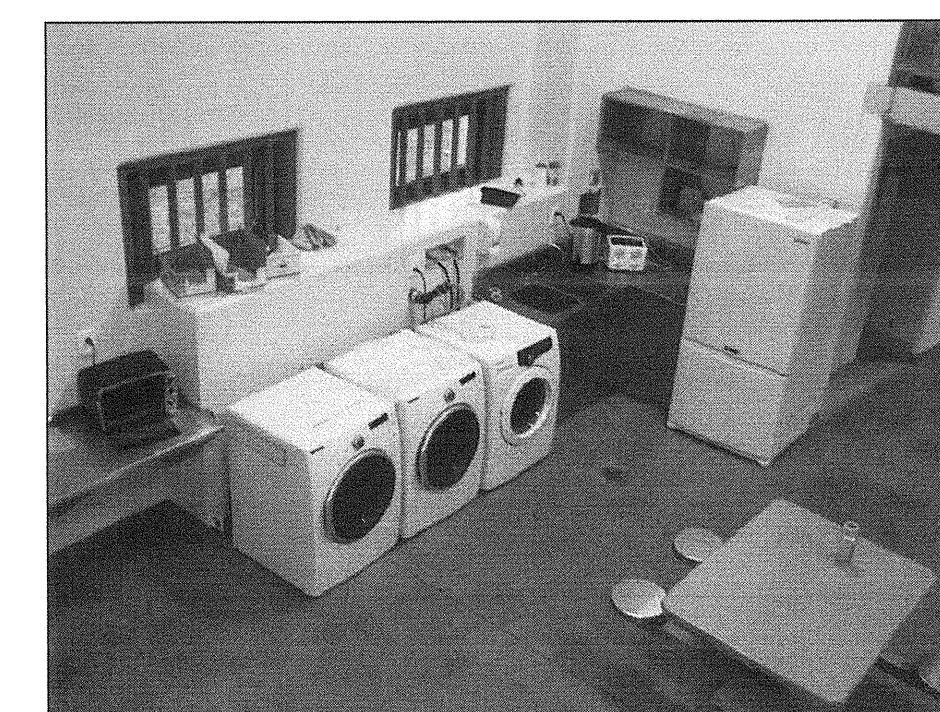
Table



Phone Station



Laundry Area



Laundry Area



Nosing Strip



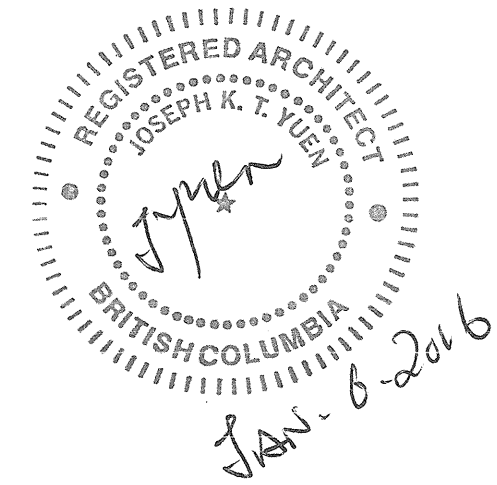
Landing Strips

Construction Phasings

Phase 1
Reflooring of Matsqui Institution 96 Housing unit

Phase 2
Population management -
Relocate residents back from Matsqui Institution
to the completed Mission Institution 96 Housing Unit

Phase 3
Reflooring of Mission Institution 96 Housing unit



Jan. 6, 2016 - Tender Set

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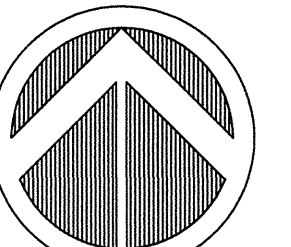
CORRECTIONAL SERVICE CANADA

Mission Institution / Matsqui Institution
2010 Medium Security
96 - Housing Unit
New Flooring

Consultant Signature Box Only
Joseph Yuen
Designed by/Concept par Joseph Yuen
Drawn by/Dessiné par Joseph Yuen
PWGSC Project Manager/Administrateur de Projets TPSGC
Tony Tang
PWGSC Regional Manager, Architectural and Engineering Services/Gestionnaire régionale, Services d'architecture et de génie, TPSGC
Preethpal Paul

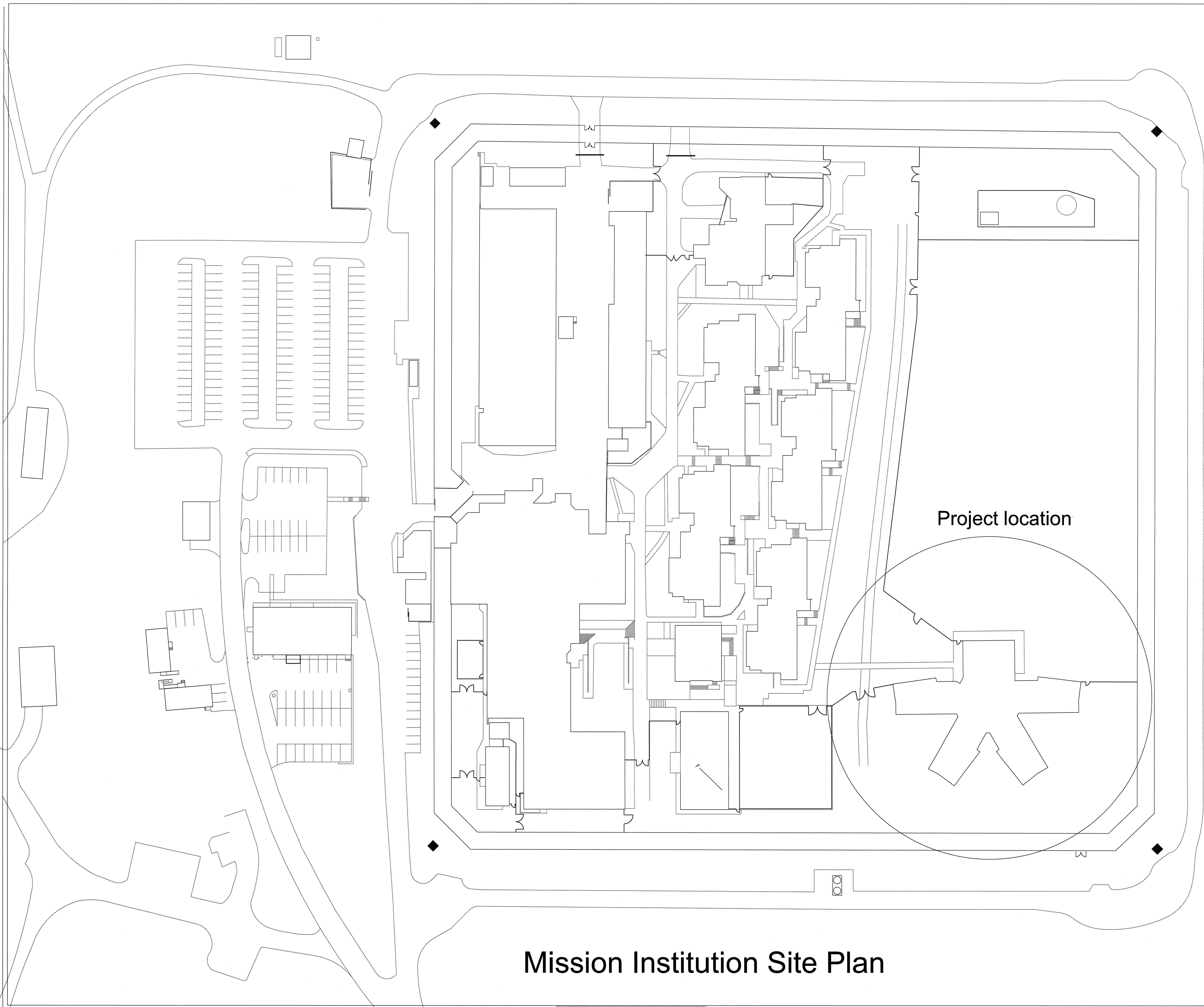
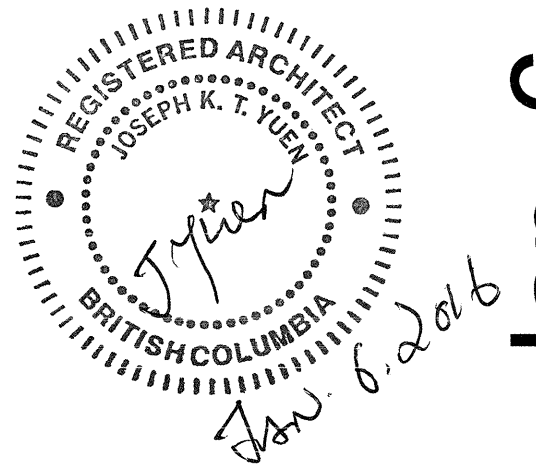
General Notes

| Project No./No. du projet | Sheet/Fauille | Revision no./La Révision no. |
|---------------------------|-------------------|------------------------------|
| R.044043.001 | A - 0 OF TOTAL | |



NORTH

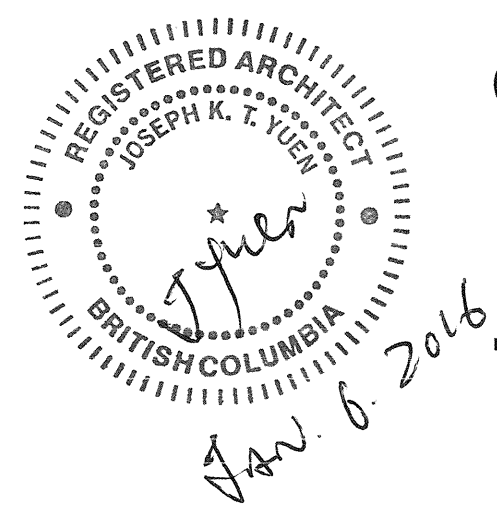
Jan. 6, 2016 - Tender Set



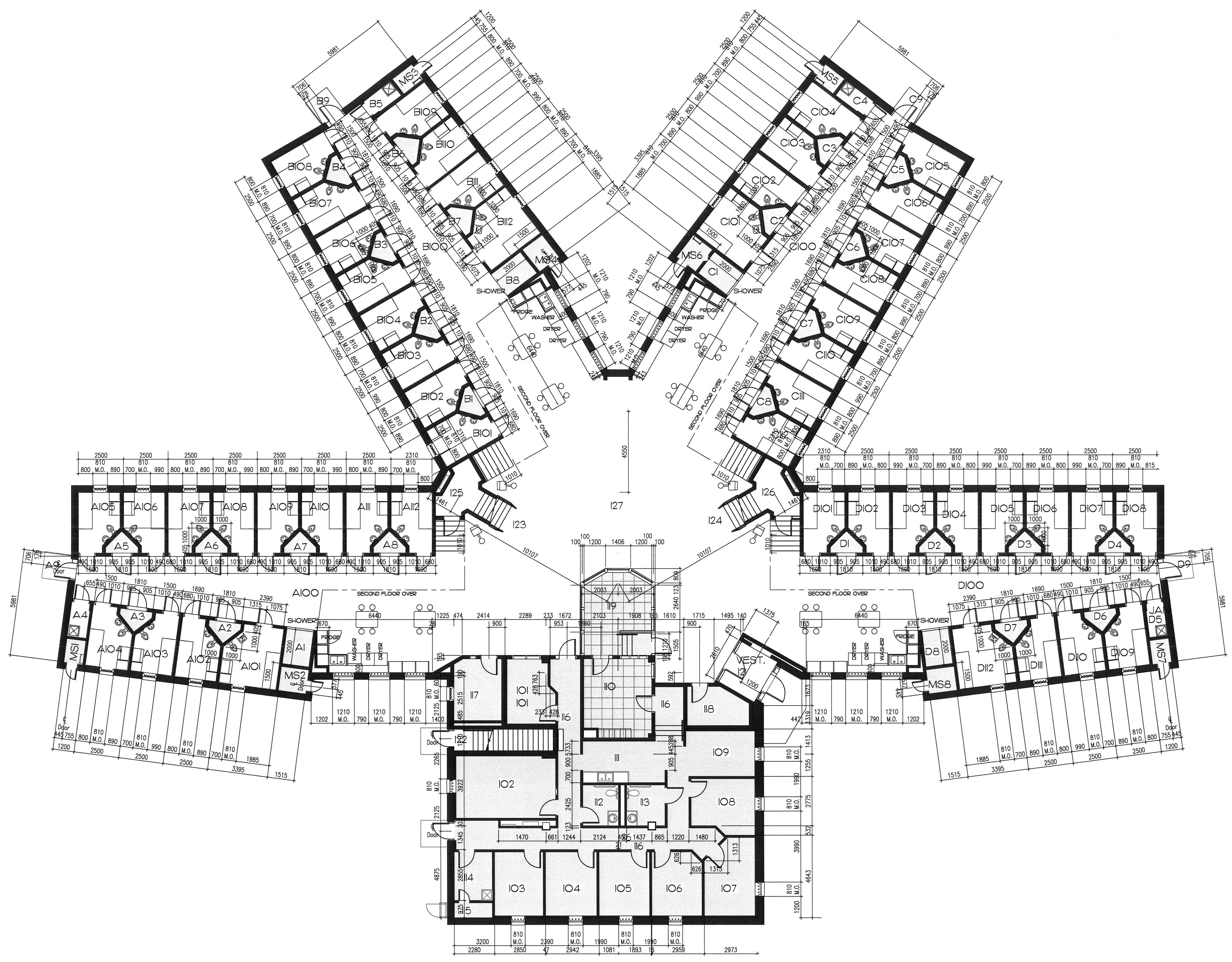
Project location

Mission Institution Site Plan

| Jan. 6, 2016 - Tender Set | | |
|---|-------------------------|----------------------------------|
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| Client/client | | |
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| Mission Institution / Matsqui Institution 2010 Medium Security 96 - Housing Unit New Flooring | | |
| Consultant Signature Box Only | | |
| Joseph Yuen | | |
| Designed by/Concept par | | |
| Joseph Yuen | | |
| Drawn by/Dessiné par | | |
| Joseph Yuen | | |
| PWSC Project Manager/Administrateur de Projets TPSGC | | |
| Tony Tang | | |
| PWSC Regional Manager, Architectural and Engineering Services / Gestionnaire régionale, Services d'architecture et de génie, TPSGC | | |
| Preetipal Paul | | |
| Drawing title/Titre du dessin | | |
| Mission Institution Site Plan | | |
| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
| R.044043.001 | A - 1 | |
| | | of TOTAL |



Jan. 6, 2016 - Tender Set



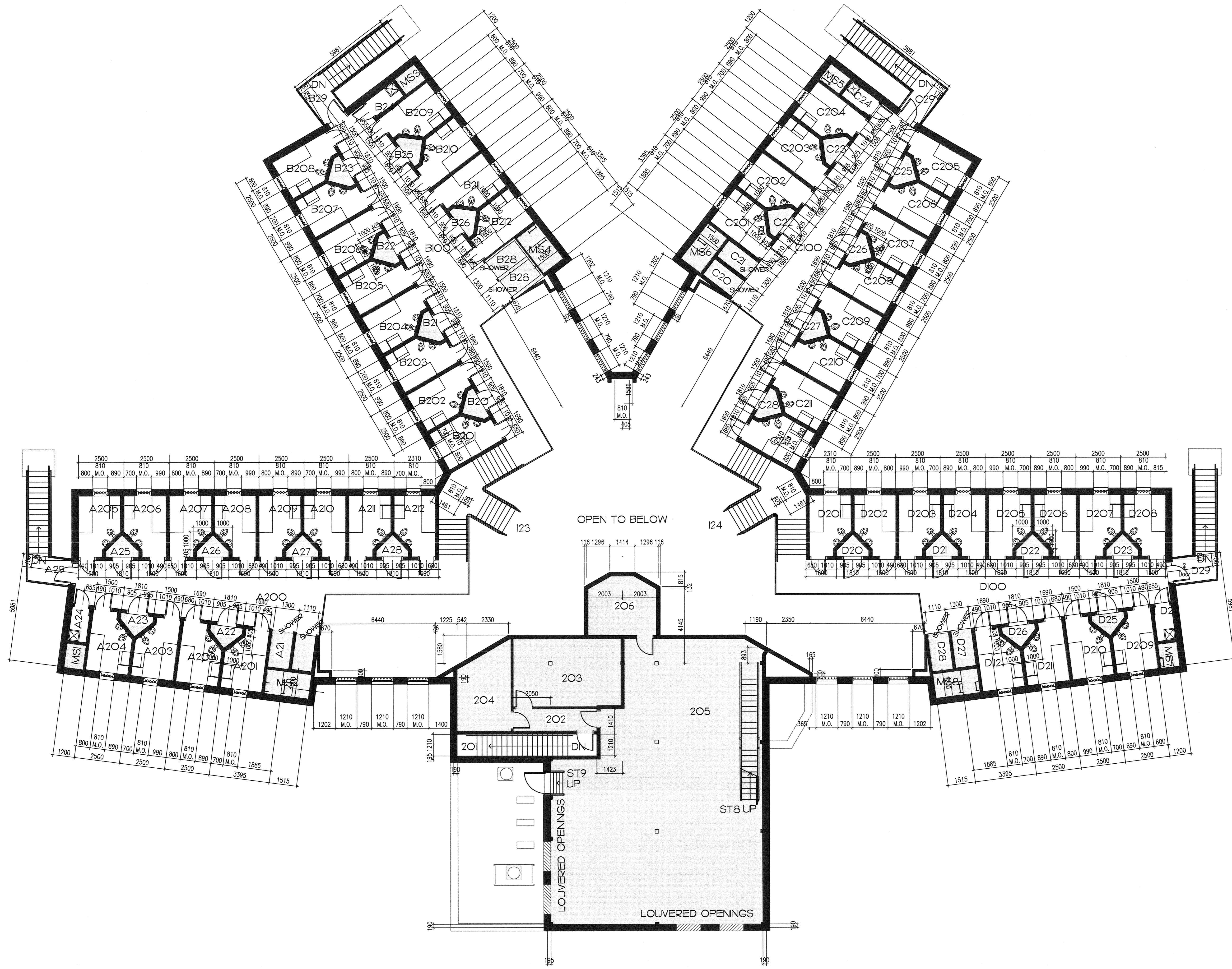
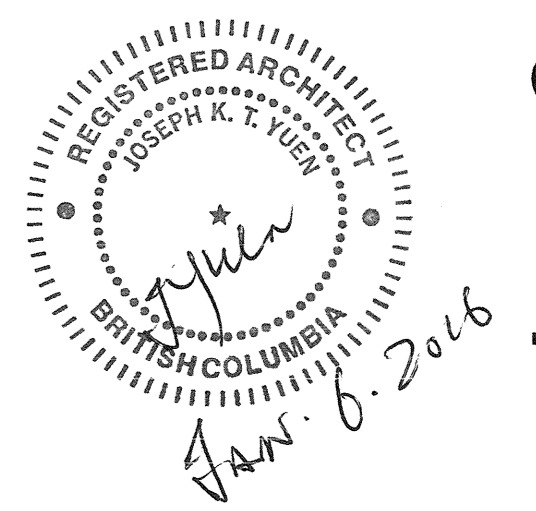
Mission Institution First Floor
96 bed Living Unit
Scale 1 = 100

Area with no new MMA flooring is required

| | | |
|--|-------------------------|-------------------------------------|
| Jan. 6, 2016 - Tender Set | | |
| Dec. 13, 2015 - 95 percent submission | | |
| Revision/ | Description/Description | Date/Date |
| Client/client | | |
| CORRECTIONAL SERVICE CANADA | | |
| Project title/Titre du projet | | |
| Mission Institution / Matsqui Institution 2010 Medium Security 96 - Housing Unit New Flooring | | |
| Consultant Signature Box Only | | |
| Joseph Yuen | | |
| Designed by/Concept par Joseph Yuen | | |
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| PWSSC Project Manager/Administrateur de Projets TPSSC Tony Tang | | |
| PWSSC Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architecture et de génie, TPSSC Prentiss Paul | | |
| Drawing title/Titre du dessin | | |
| Mission Institution First Floor Plan | | |
| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
| R.044043.001 | A - 2 OF TOTAL | |

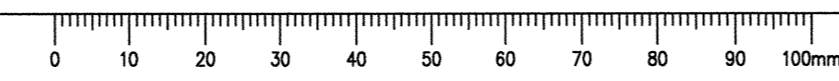


Jan. 6, 2016 - Tender Set

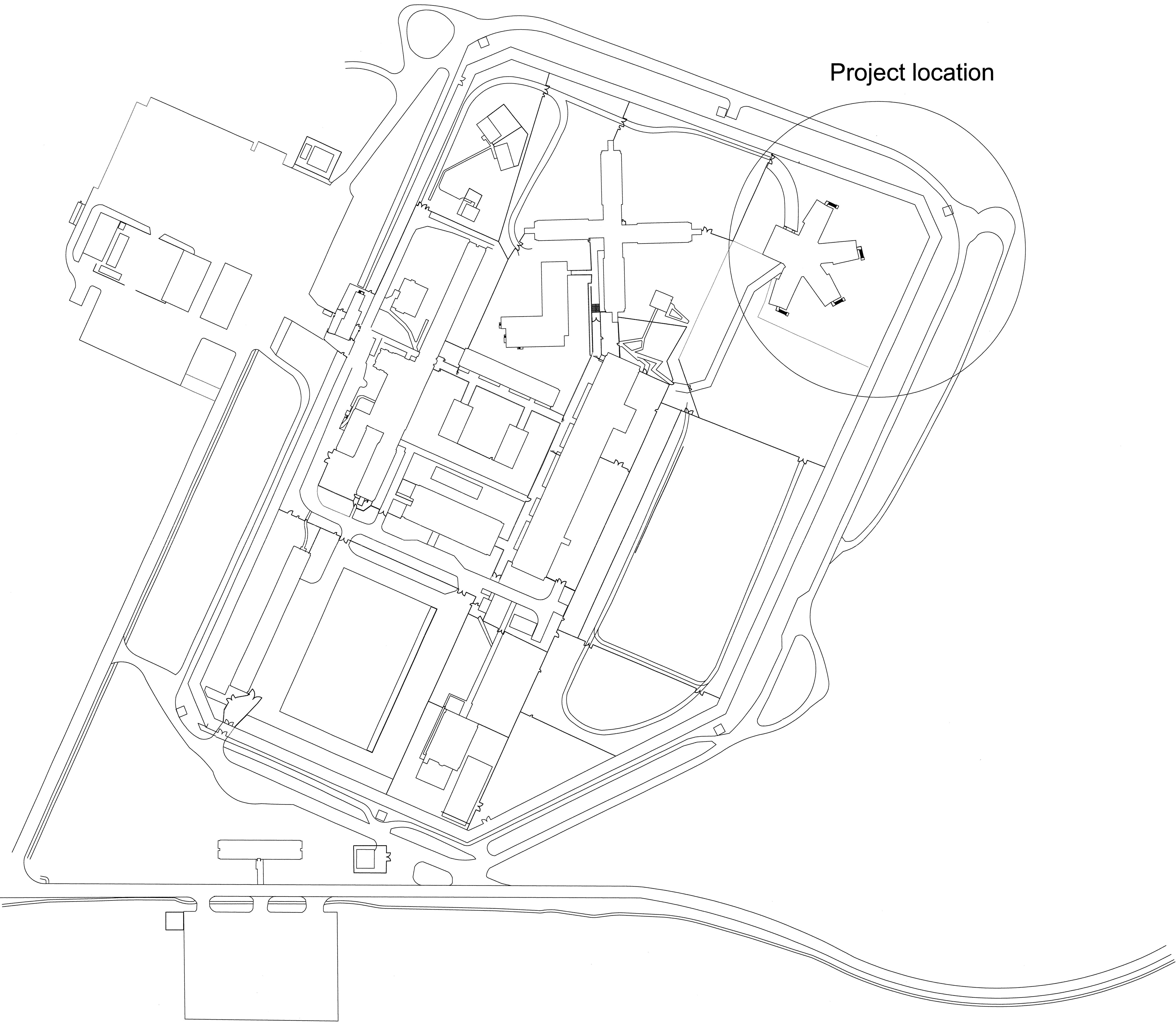


Mission Institution Second Floor
96 bed Living Unit
Scale 1 = 100

Area with no new MMA flooring is required

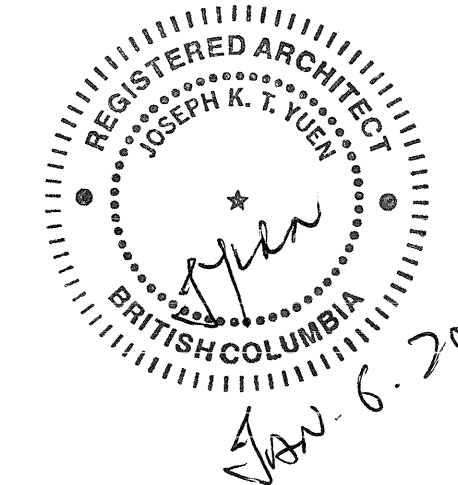


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| Revision/ Revision | Description/Description | Date/Date |
| Client/client | | |
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| Consultant Signature Box Only | | |
| Joseph Yuen | | |
| Designed by/Concept par Joseph Yuen | | |
| Drawn by/Dessine par Joseph Yuen | | |
| PWGSC Project Manager/Administrateur de Projets TPSPC Tony Tang | | |
| PWGSC Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architecture et de génie, TPSPC Prostipal Paul | | |
| Drawing title/Titre du dessin | | |
| Mission Institution Second Floor Plan | | |
| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
| R.044043.001 | A - 3 of TOTAL | |



Project location

Matsqui Institution Site Plan

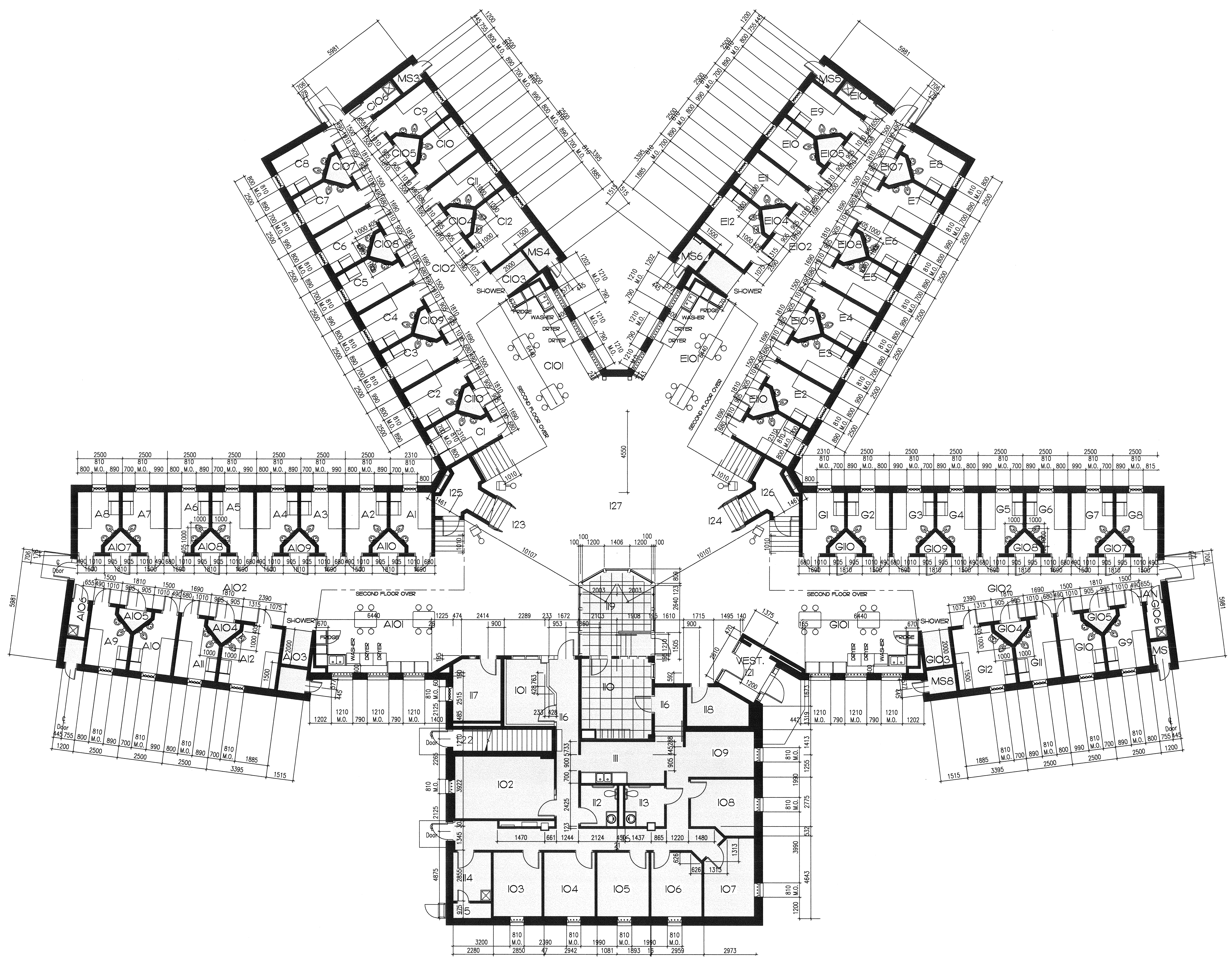
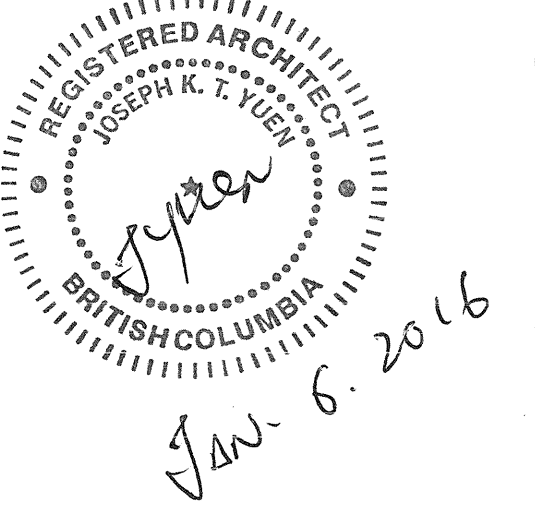


Jan. 6, 2016 - Tender Set

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|--|-------------------------|----------------------------------|
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| Designed by/Concept par Joseph Yuen | | |
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| PWGSC Project Manager/Administrateur de Projets TPSGC Tony Tang | | |
| PWGSC Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC Friedrich Paul | | |
| Drawing title/Titre du dessin | | |
| Matsqui Institution Site Plan | | |
| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
| R.044043.001 | A - 4 | |
| | | OTOTAL |



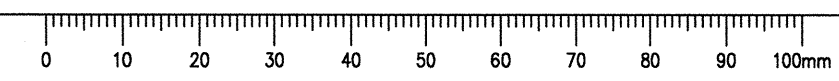
Jan. 6, 2016 - Tender Set

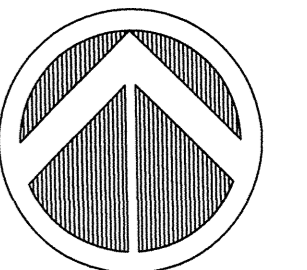


Matsqui Institution First Floor
96 bed Living Unit
 Scale 1 = 100

Area with no new MMA flooring is required

| | | |
|---|-------------------------|-------------------------------------|
| Jan. 6, 2016 - Tender Set | | |
| Dec. 13, 2015 - 95 percent submission | | |
| Revision/ | Description/Description | Date/Date |
| Client/client | | |
| CORRECTIONAL SERVICE CANADA | | |
| Project title/Titre du projet | | |
| Mission Institution / Matsqui Institution 2010 Medium Security 96 - Housing Unit New Flooring | | |
| Consultant Signature Box Only | | |
| Joseph Yuen | | |
| Designed by/Concept par Joseph Yuen | | |
| Drawn by/Dessiné par Joseph Yuen | | |
| PWSC Project Manager/Administrateur de Projets TPSGC Tony Tang | | |
| PWSC Regional Manager, Architectural and Engineering Services / Gestionnaire régionale, Services d'architectural et de génie, TPSGC Proetpal Paul | | |
| Drawing title/Titre du dessin | | |
| Matsqui Institution First Floor Plan | | |
| Project No./No. du projet | Sheet/Fauille | Revision no./ La Révision no. |
| R.044043.001 | A - 5 | 0TOTAL |



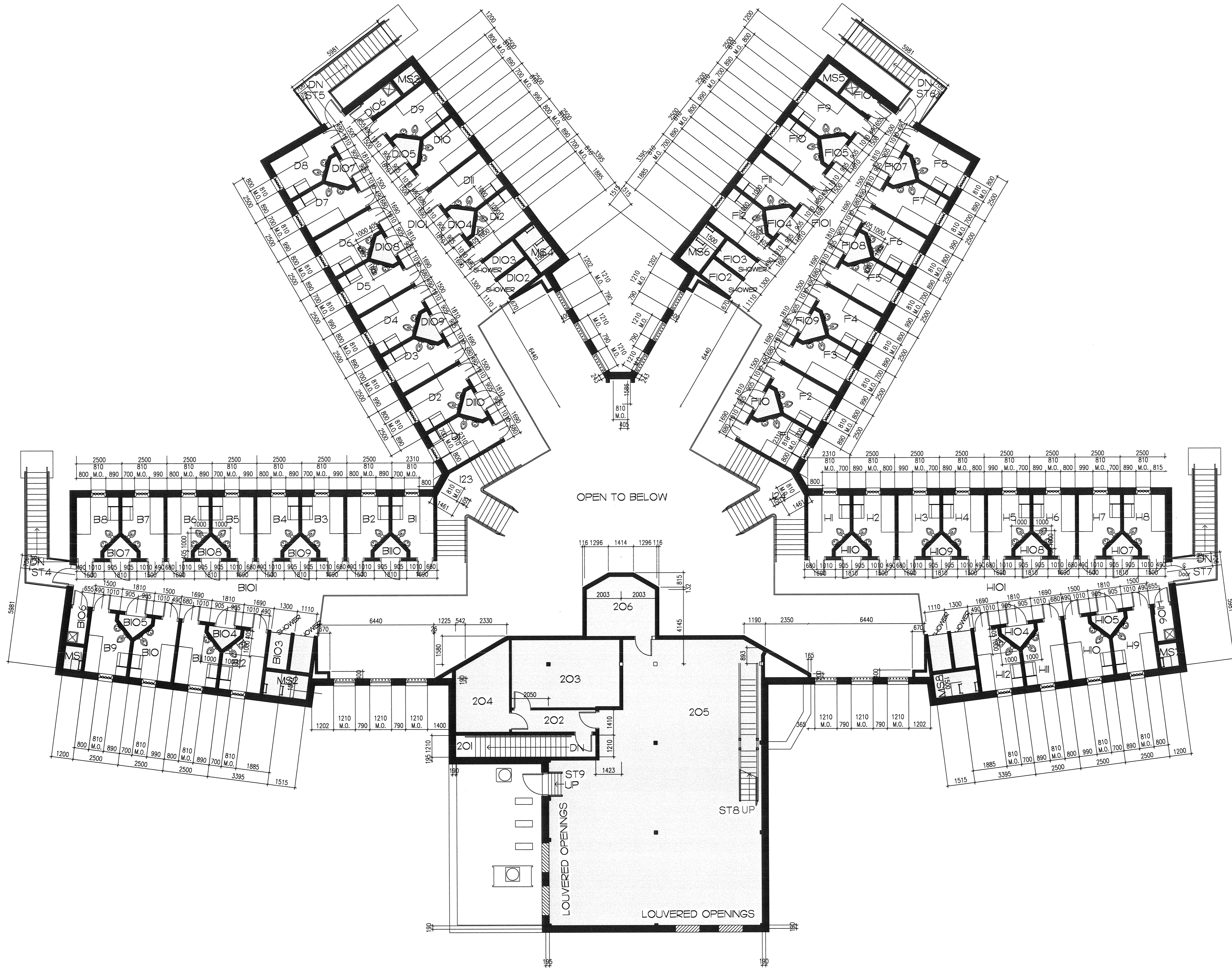


NORTH

Jan. 6, 2016 - Tender Set



Jan. 6, 2016



Matsqui Institution Second Floor
96 bed Living Unit
Scale 1 = 100

Area with no new MMA flooring is required

| Jan. 6, 2016 - Tender Set | |
|---------------------------------------|-------------------------|
| Dec. 13, 2015 - 95 percent submission | |
| Revision/Revision | Description/Description |
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CORRECTIONAL SERVICE CANADA

Project Title/Titre du projet
**Mission Institution / Matsqui Institution
2010 Medium Security
96 - Housing Unit
New Flooring**

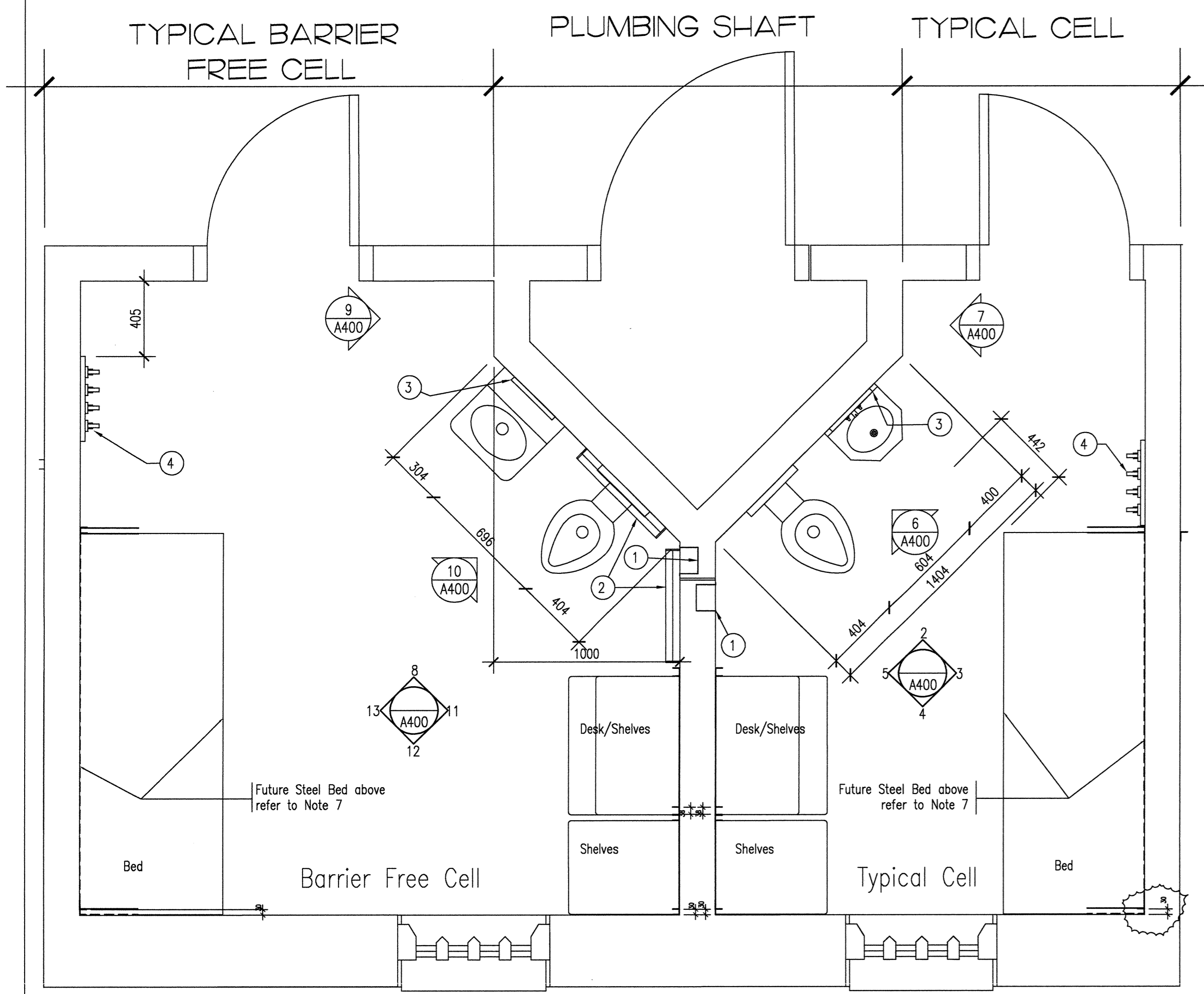
Consultant Signature Box Only
Designed by/Concept par
Drawn by/Dessiné par
PWGSC Project Manager/Administrateur de Projets TPSGC

PWGSC Regional Manager, Architectural and Engineering Services / Gestionnaire Régionale, Services d'architecture et de génie, TPSGC

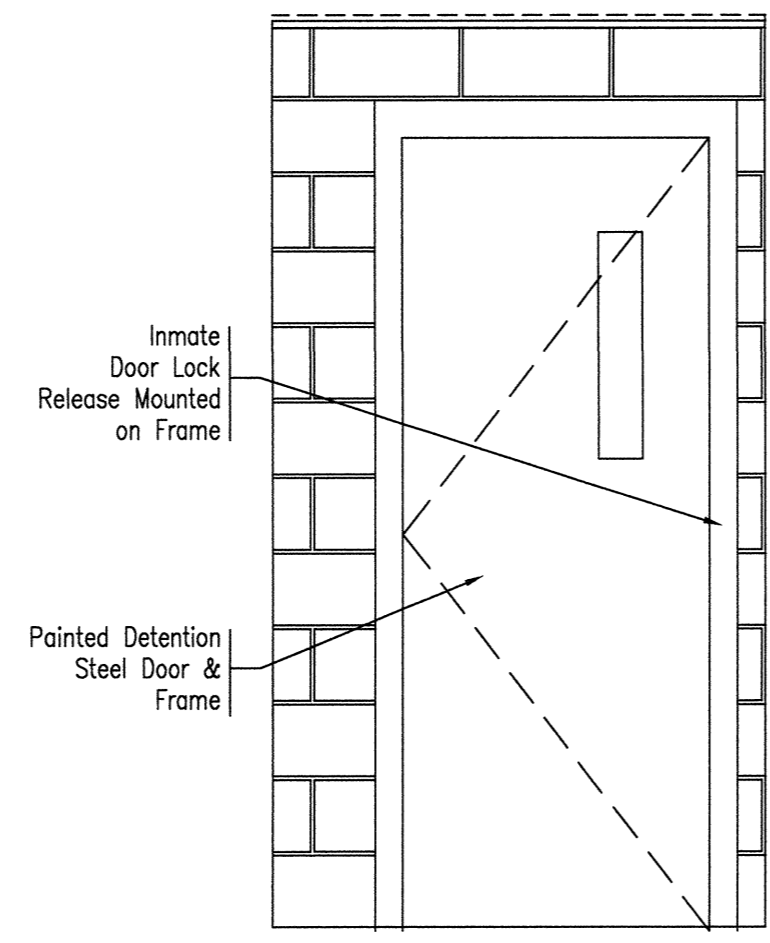
Drawing Title/Titre du dessin
**Matsqui Institution
Second Floor Plan**

| Project No./No. du projet | Sheet/Fauille | Revision no./La Révision no. |
|---------------------------|-------------------|------------------------------|
| R.044043.001 | A - 6 of TOTAL | |

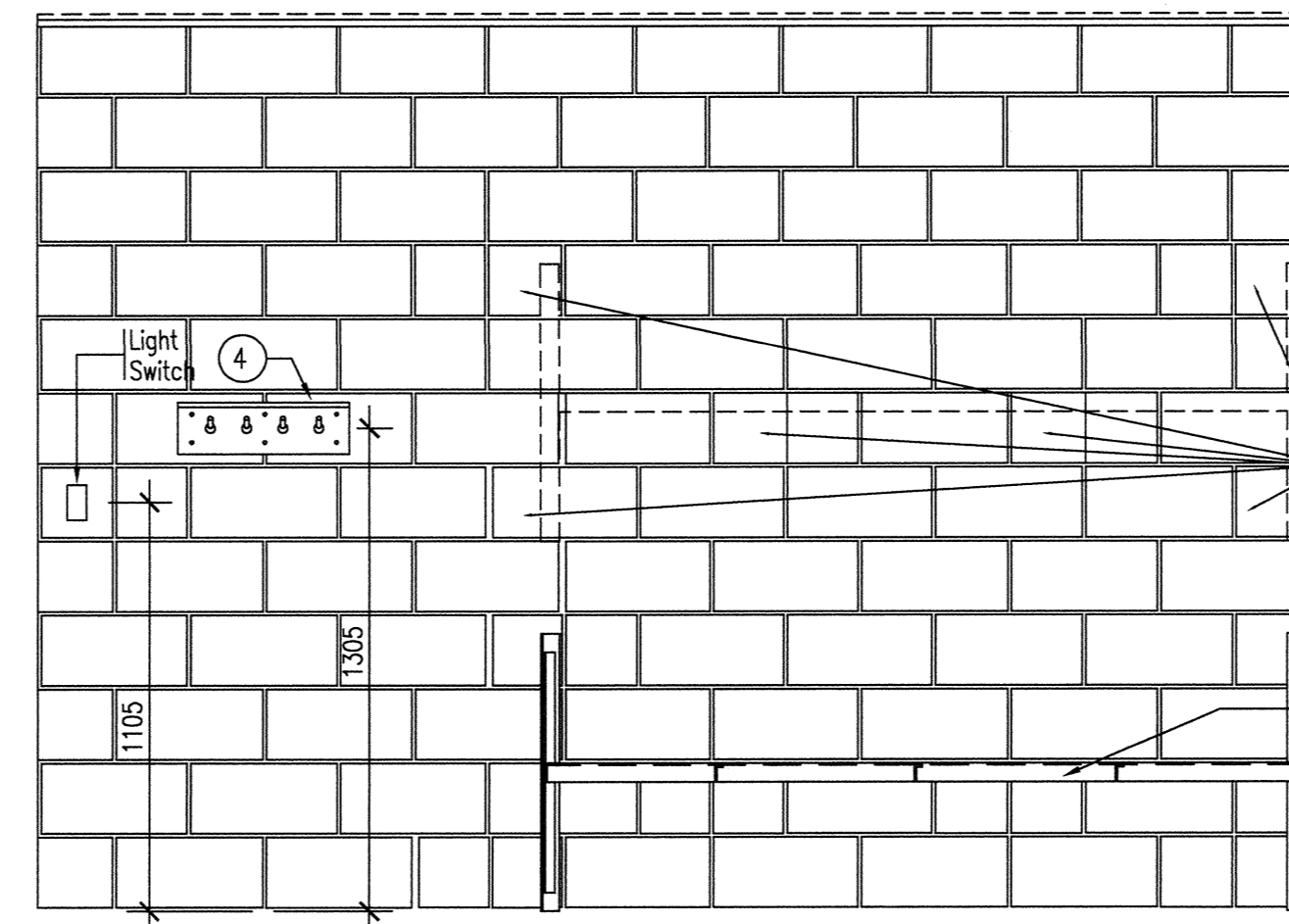
Typical Cell Furniture Layout - For Reference Only



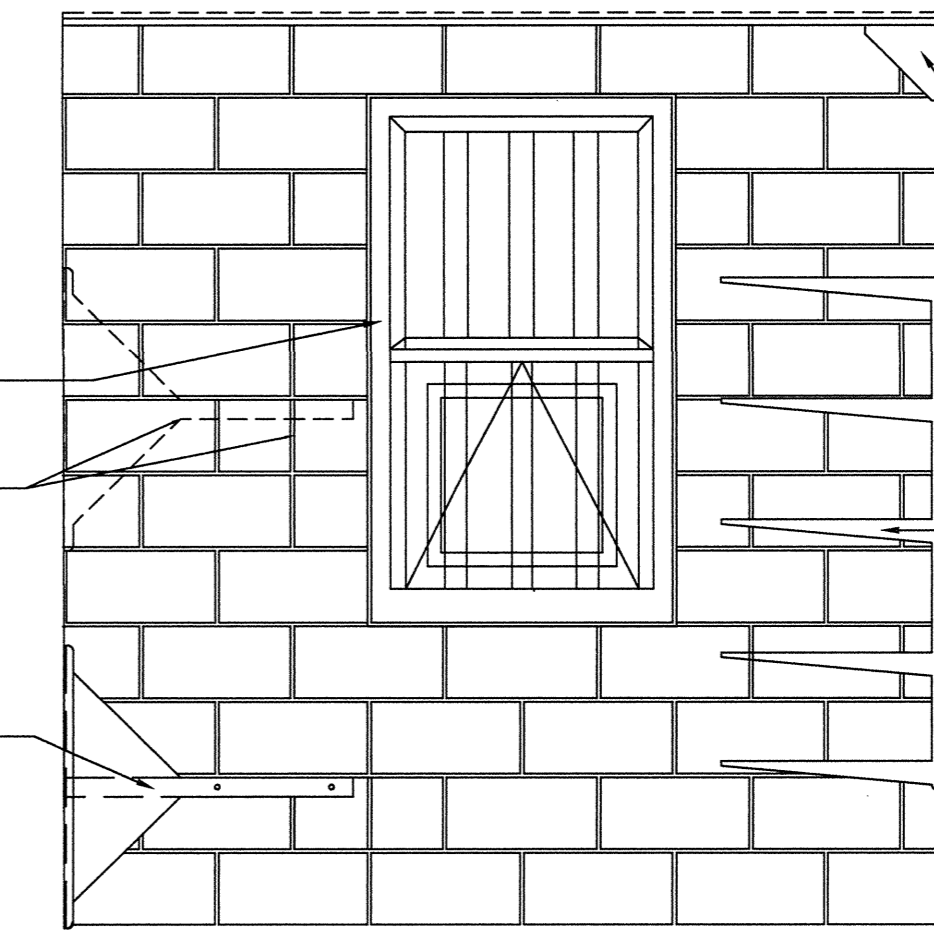
1 TYPICAL CELL AND BARRIER FREE CELL LAYOUT
A400 SCALE 1 = 20



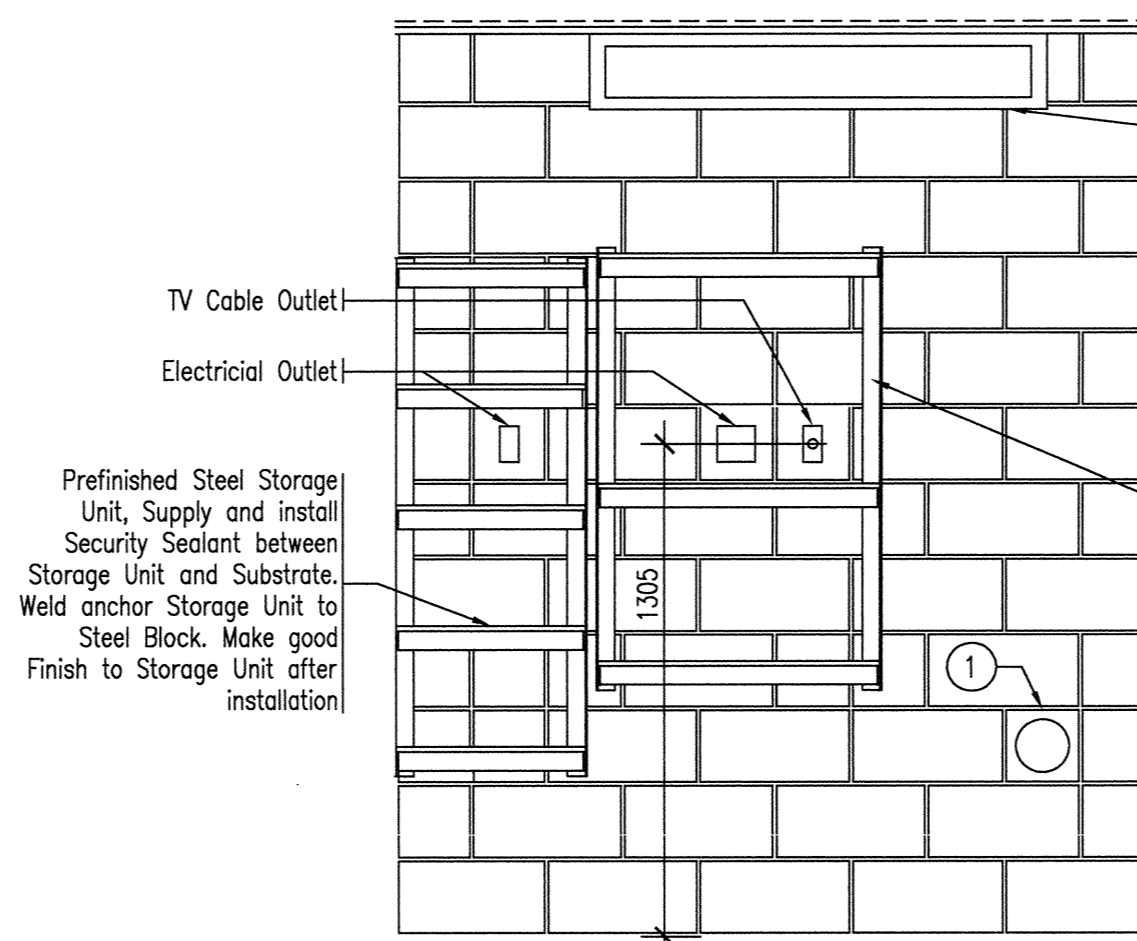
2 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



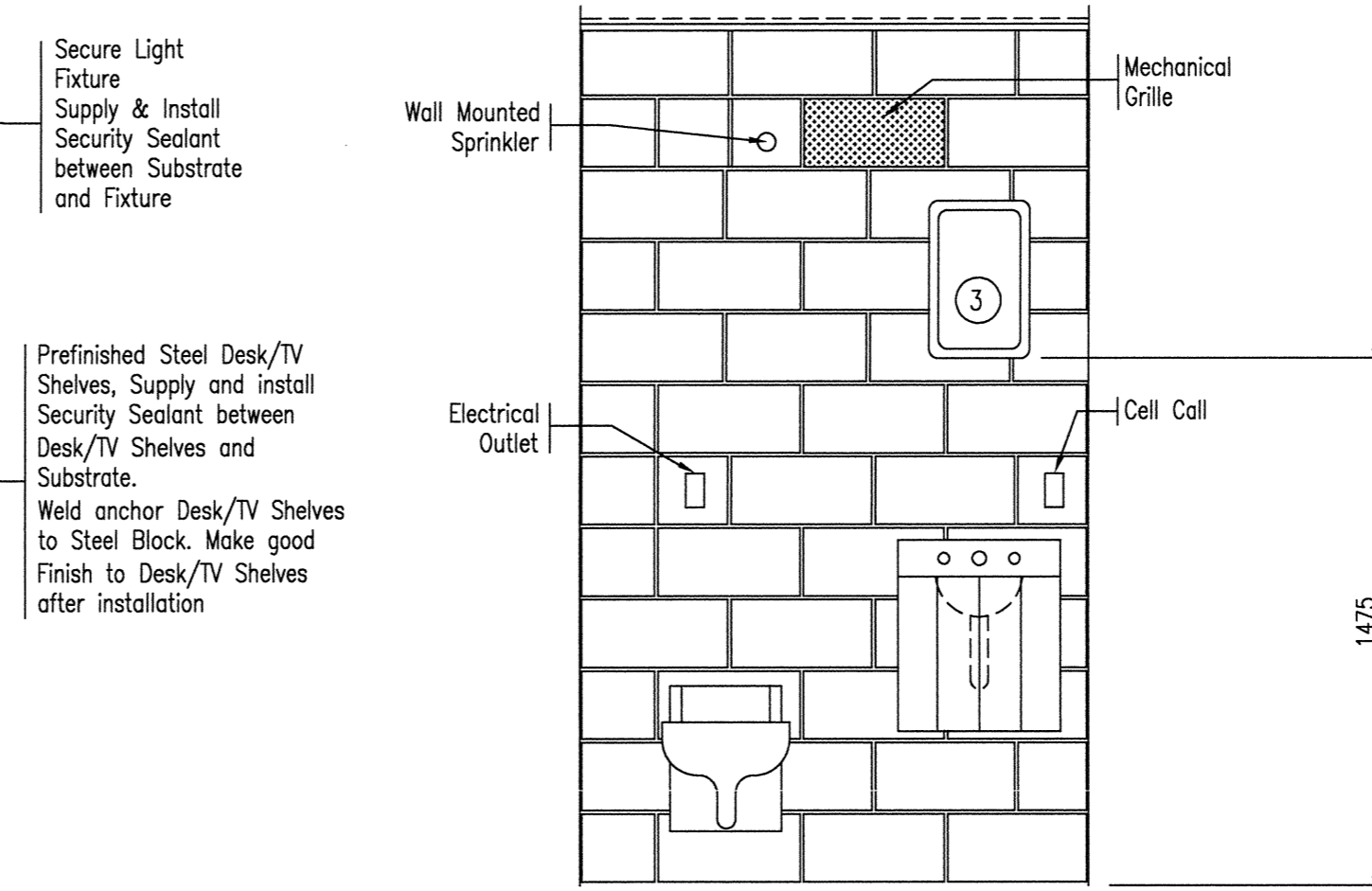
3 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



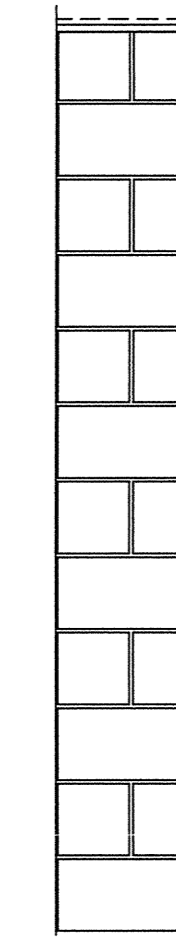
4 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



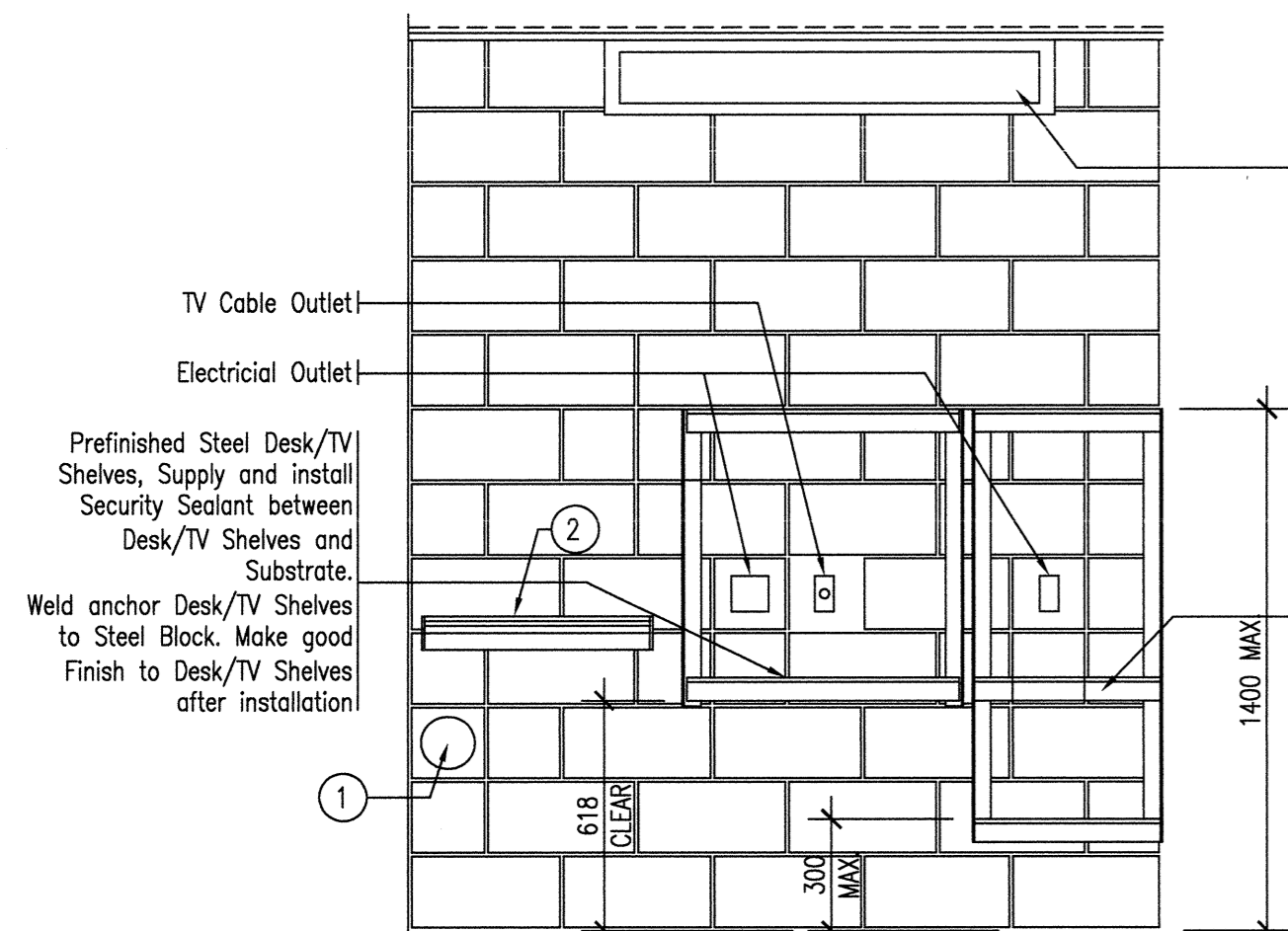
5 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



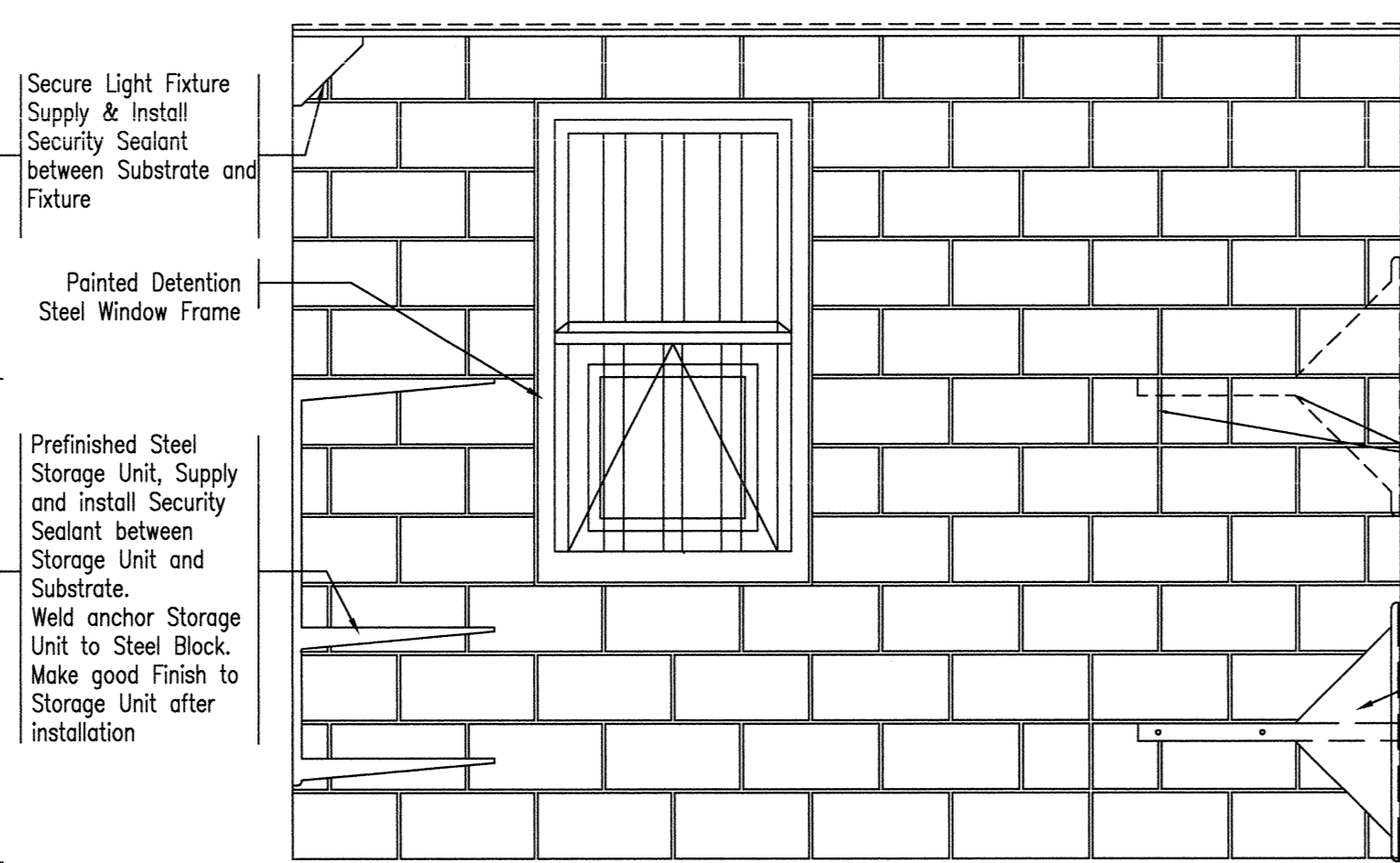
6 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



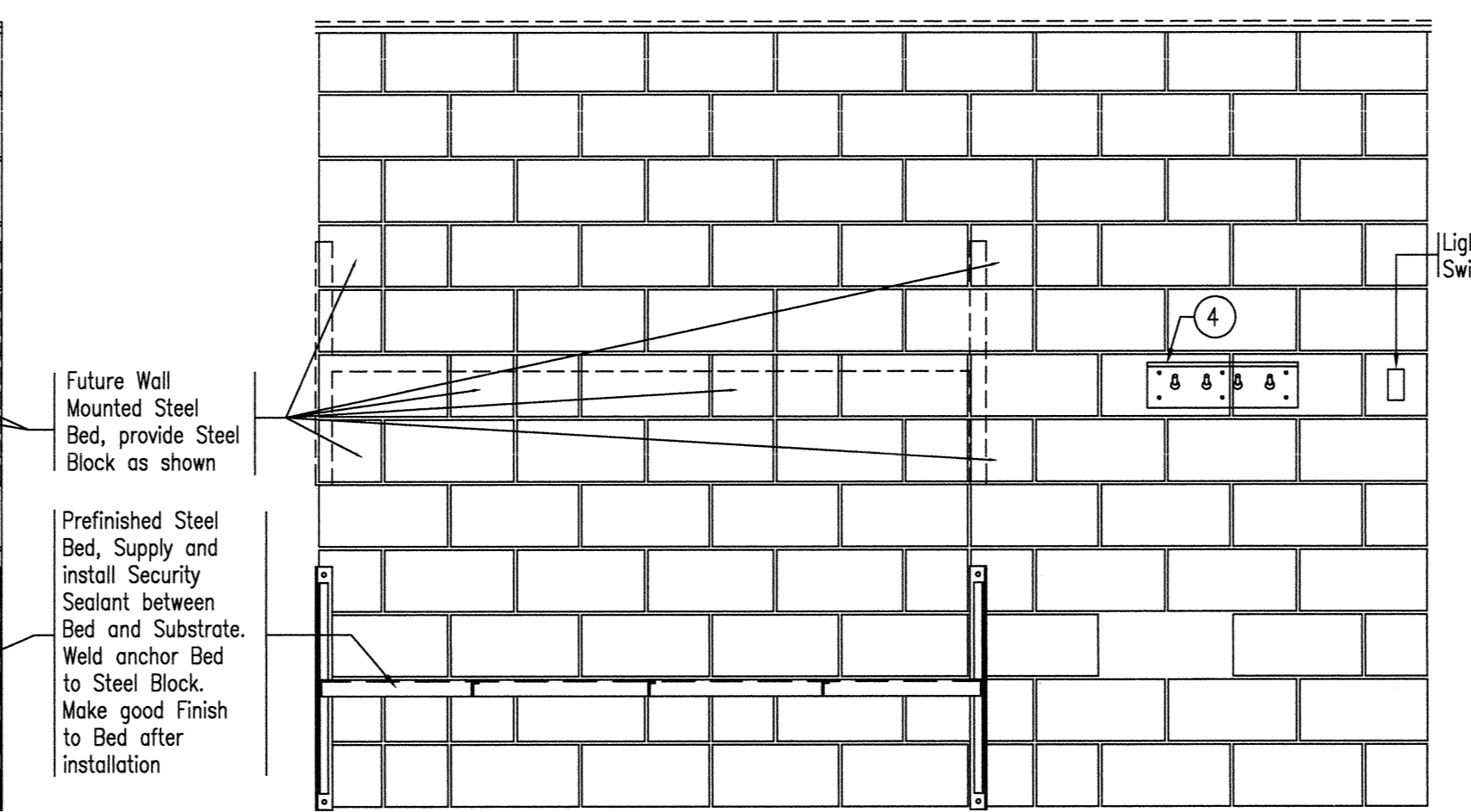
7 TYPICAL CELL ELEVATION
A400 SCALE 1 = 20



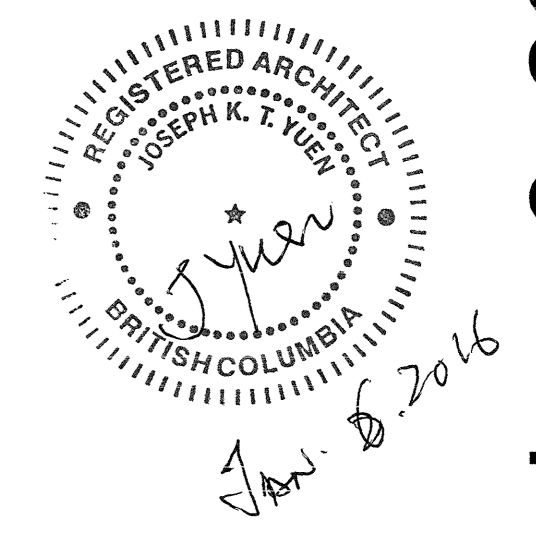
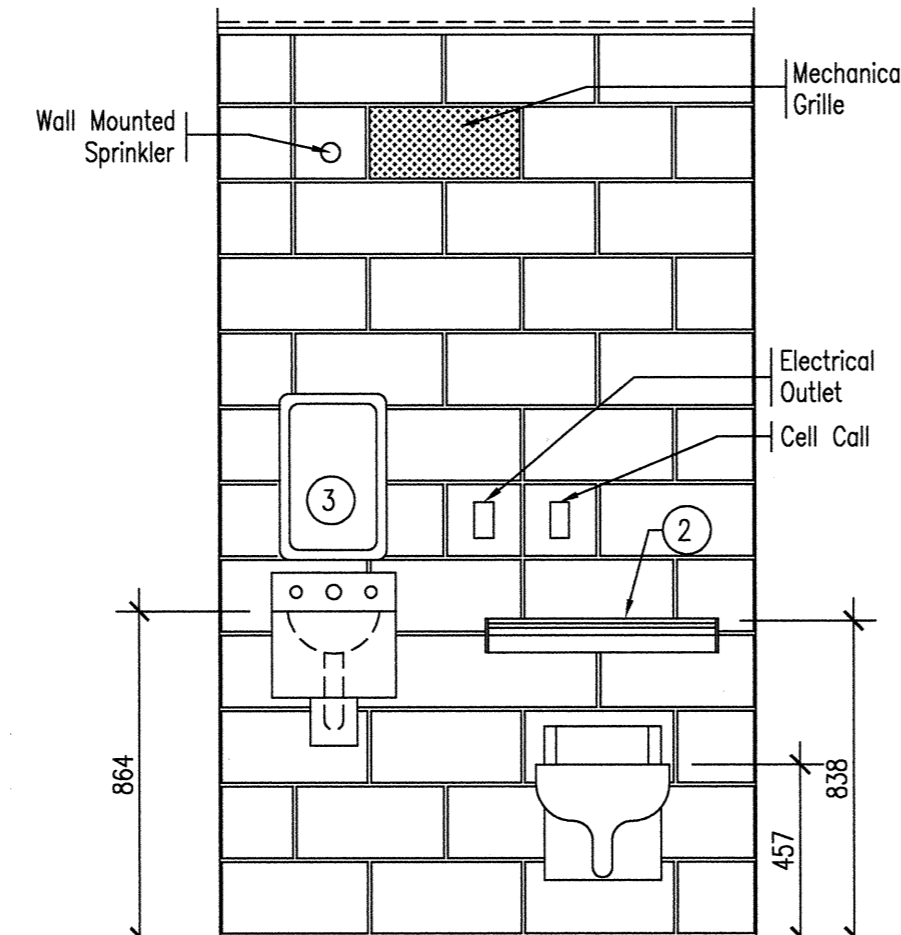
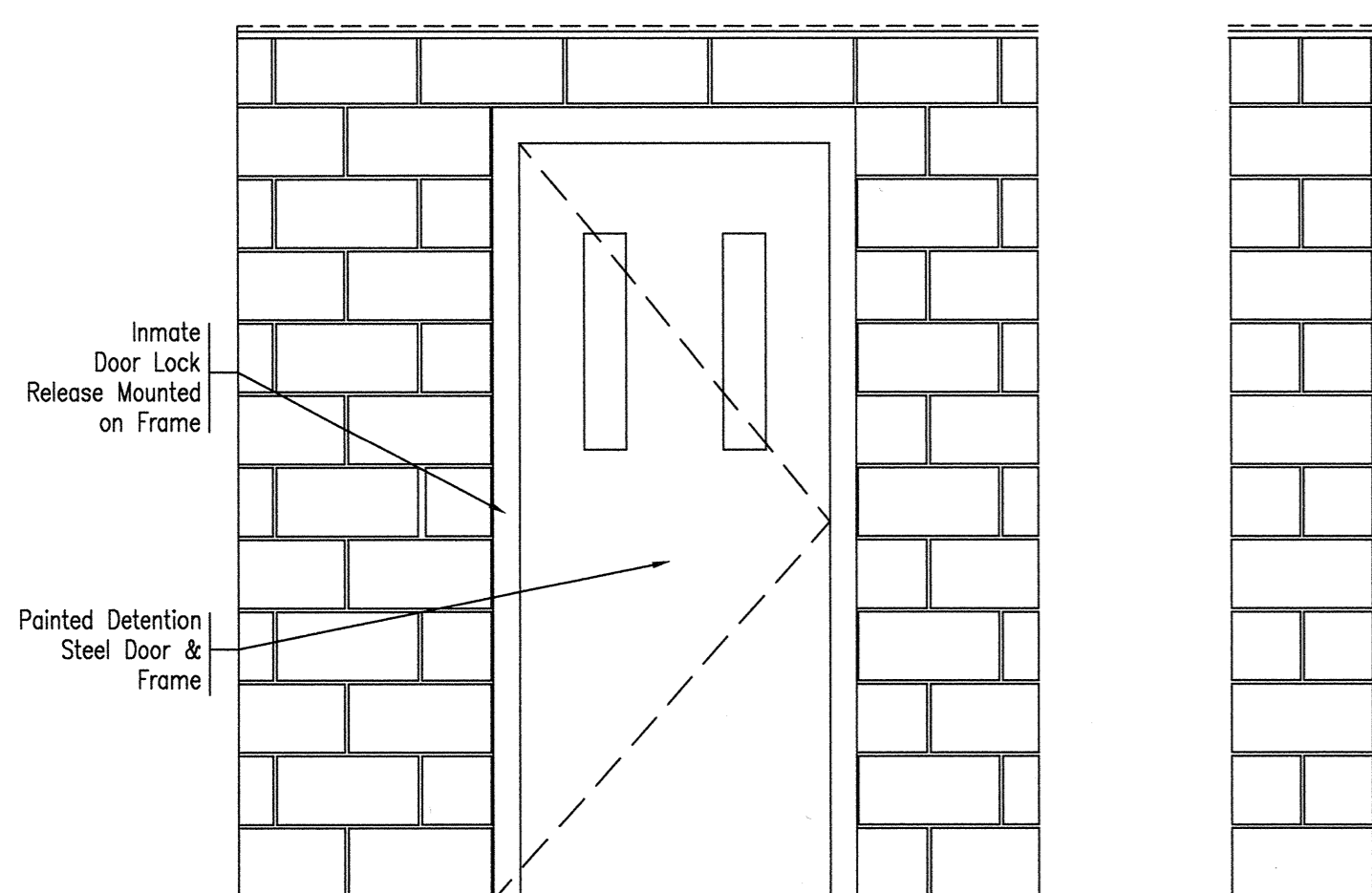
11 TYPICAL BARRIER FREE CELL ELEVATION
A400 SCALE 1 = 20



12 TYPICAL BARRIER FREE CELL ELEVATION
A400 SCALE 1 = 20



13 TYPICAL BARRIER FREE CELL ELEVATION
A400 SCALE 1 = 20



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