

**HARTWIG**  
ARCHITECTURE INC.

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA T8A 6J7  
T: (403) 417-3757 F: (403) 417-3776

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING

VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.

Permitted



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

**Revisions:**

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 15 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 19 2025 |
| ADDED STORAGE ROOM         | MAR 29 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-0g          | DEC 02 2024 |
| REVISED DESIGN-0f          | NOV 25 2024 |
| REVISED DESIGN-0e          | NOV 19 2024 |
| REVISED DESIGN-0d          | NOV 13 2024 |
| REVISED DESIGN-0c          | NOV 01 2024 |
| REVISED DESIGN-0b          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 29 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**SECOND CEILING**  
**PLAN**

DRAWN BY: J.M.

CHECKED BY: T.H.

SCALE: AS NOTED

DATE: JUNE 16 2025

**A2.7**

**GENERAL NOTES**

ALL WORK TO BE IN ACCORDANCE WITH THE LATEST CODES AND BYLAWS.

NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE CONSTRUCTION OF THE ITEMS IN QUESTION.

THIS PLAN IS A GUIDELINE ONLY FOR USE BY THE MECHANICAL AND ELECTRICAL ENGINEERS AS A TEMPLATE FOR THEIR WORK. THE ENGINEERS PLANS SUPERCEDE THIS PLAN IF ANY DISCREPANCIES EXIST.

**CEILING NOTES**

INSTALL A T-BAR CEILING THROUGHOUT THE SECOND FLOOR AT 128" EXCEPT AS NOTED.

T-BAR CEILING TILES TO BE 2' X 4' BUT LOOK LIKE 2' X 2' WITH A BEVELLED TEGLAR EDGE.

MAIN FLOOR PRAYER ROOM TO HAVE A DRYWALL CEILING AT 128" FROM THE SECOND FLOOR LEVEL.

STAIRWELLS TO HAVE A DRYWALL CEILING TO THE UNDERSIDE OF THE LANDINGS WITH A TYPICAL 2' X 2' LED RECESSED PANEL.

NO FINISHED CEILING IN THE STAIRWELLS OR ROOF ACCESS ROOM.

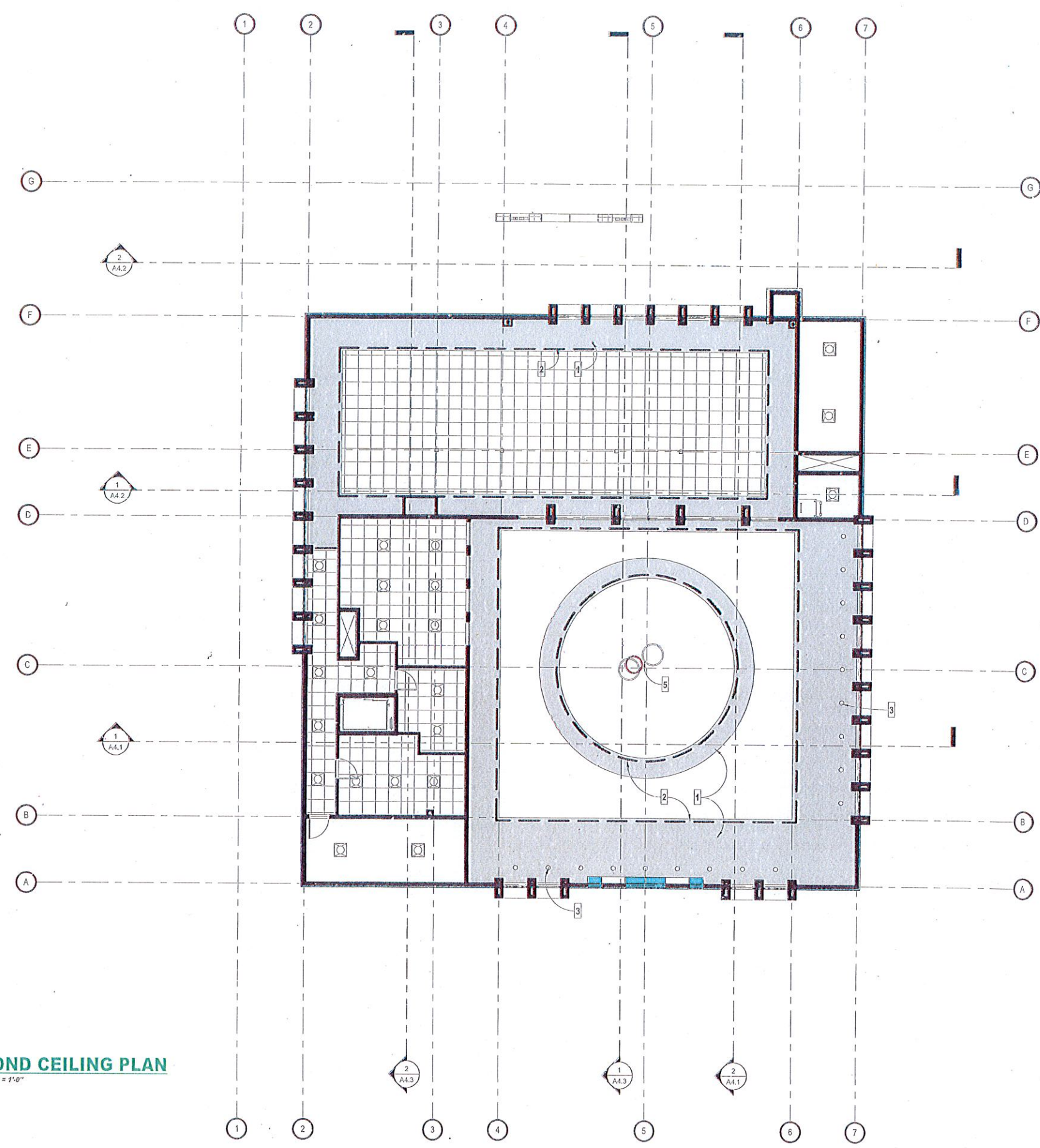
**KEYNOTES**

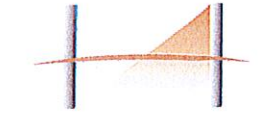
- 1 SHADED AREAS INDICATE A DROPPED DRYWALL CEILING LIGHT COVE 120" FROM FLOOR LEVEL.
- 2 HEAVY DASHED LINE INDICATES LED STRIP LIGHTING LOCATED IN THE LIGHT COVE.
- 3 CIRCLES INDICATE A TYPICAL RECESSED POT LIGHT LOCATION.
- 4 NO FINISHED CEILING IN STAIRWELLS AT THE ROOF LEVEL.
- 5 MULTI CIRCLED CHANDELIER FIXTURE HUNG FROM THE CENTER OF THE DOME.



**1 SECOND CEILING PLAN**

SCALE: 1/8" = 1'-0"





**HARTWIG ARCHITECTURE INC.**  
 77 CHIPPEWA ROAD  
 SHERWOOD PARK, ALBERTA, T8A 6J7  
 T: (780) 417-3757 F: (780) 417-3778

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING  
 VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
**PERMIT No. 421**  
 ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

|                             |             |
|-----------------------------|-------------|
| REVISED PRAYER ROOMS FOR DP | NOV 27 2025 |
| REVISED SITE PLAN FOR DP    | NOV 18 2025 |
| PRAYER ROOM LAYOUT FOR DP   | NOV 12 2025 |
| REVISED SITE PLAN FOR DP    | JUL 20 2025 |
| PRELIMINARY IEP             | JUN 20 2025 |
| REVISED DP SET (SITE PLAN)  | MAY 12 2025 |
| ADDED BIKE STALLS           | APR 23 2025 |
| ADDED STORAGE ROOM          | MAR 28 2025 |
| REVISED INTERIOR DESIGN     | FEB 10 2025 |
| REVISED INTERIOR DESIGN     | JAN 11 2025 |
| INITIAL INTERIOR DESIGN     | DEC 18 2024 |
| REVISED DESIGN-8j           | DEC 02 2024 |
| REVISED DESIGN-8i           | NOV 25 2024 |
| REVISED DESIGN-8h           | NOV 19 2024 |
| REVISED DESIGN-8d           | NOV 13 2024 |
| REVISED DESIGN-8c           | NOV 01 2024 |
| REVISED DESIGN-8b           | OCT 25 2024 |
| REVISED DESIGN              | OCT 18 2024 |
| REVISED DESIGN              | OCT 03 2024 |
| REVISED DESIGN              | MAY 25 2024 |
| REVISED DESIGN              | MAY 24 2024 |
| REVISED DESIGN              | MAY 14 2024 |
| REVISED DESIGN              | MAY 11 2024 |
| PRELIMINARY DESIGN          | MAY 03 2024 |

Construction Manager:

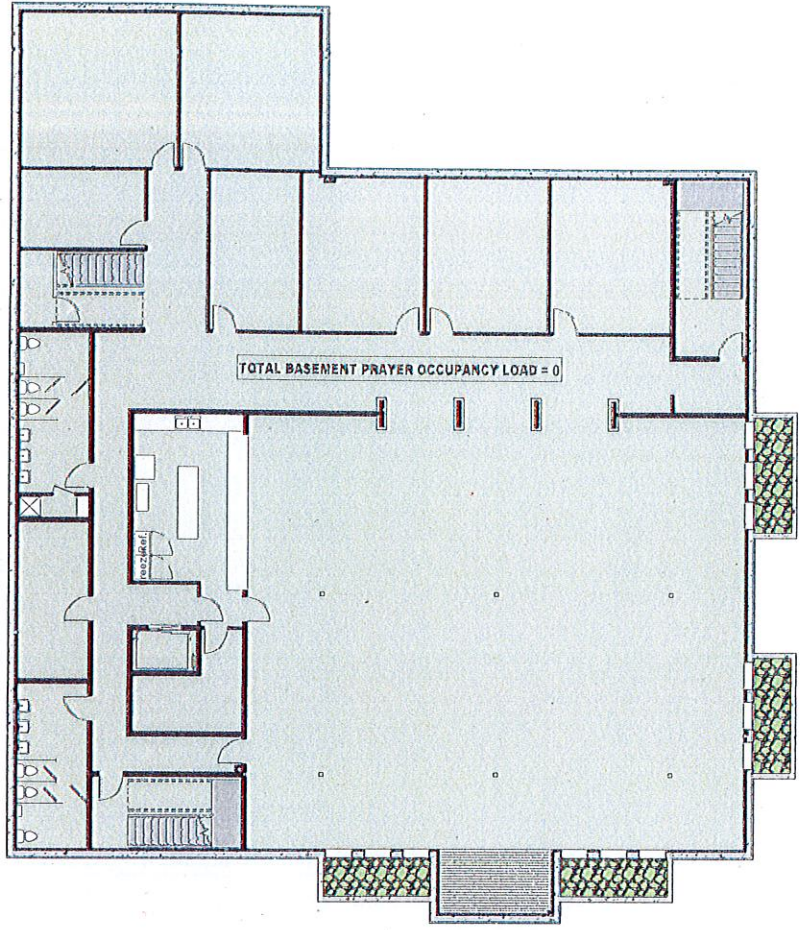
Client:

**NEW MOSQUE**  
**NOVEMBER 27**  
**2025**

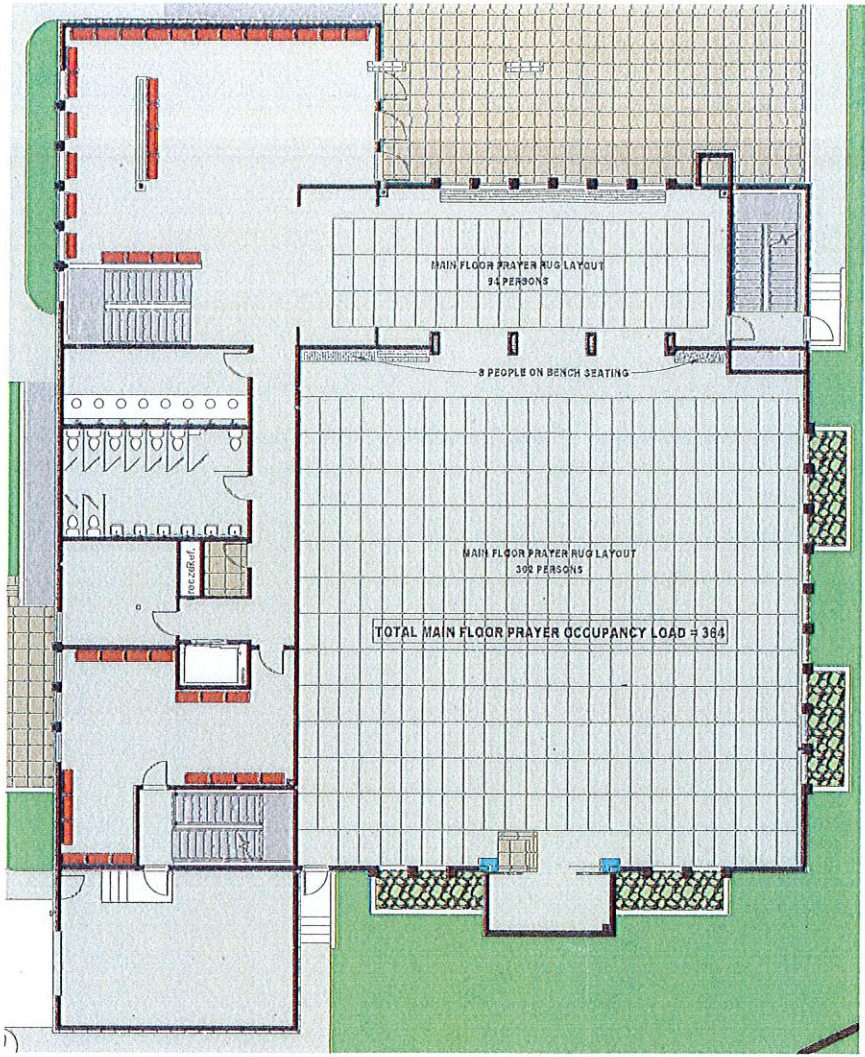
**PRAYER ROOM LAYOUTS**

DRAWN BY: J.M.  
 CHECKED BY: T.H.  
 SCALE: AS NOTED  
 DATE: JULIE 16 2025

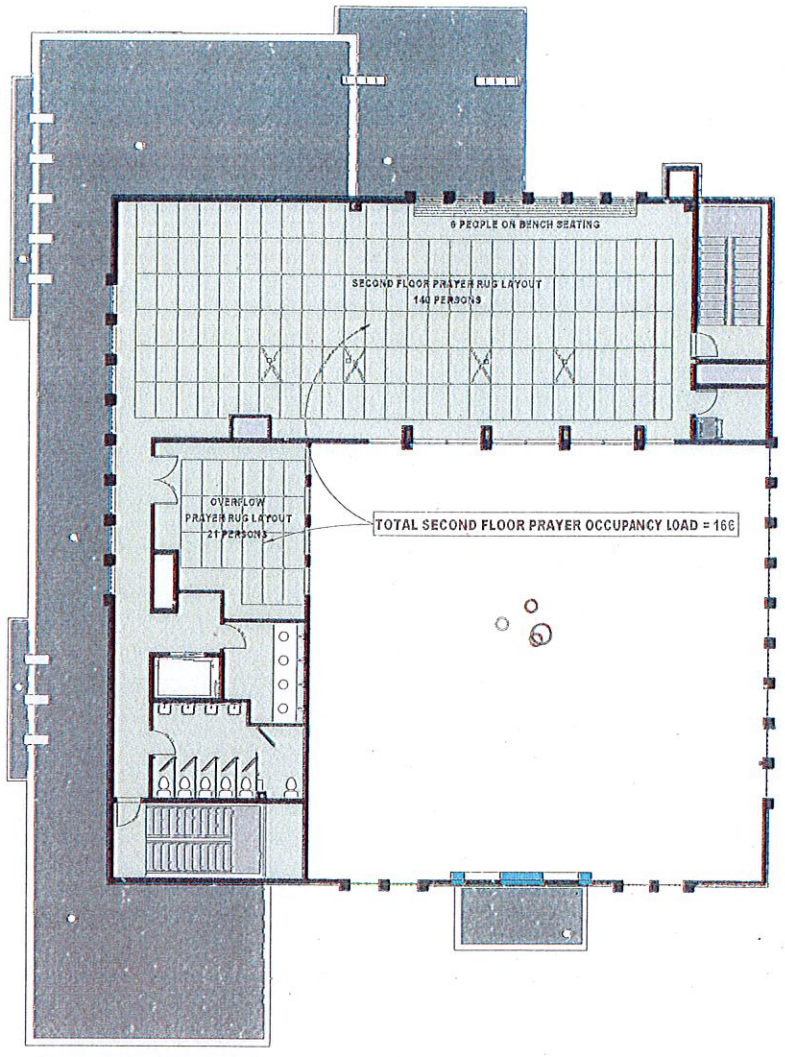
**A2.8**



**1 BASEMENT-PRAYER ROOM LAYOUT**  
 SCALE: 3/32" = 1'-0"



**2 MAIN FLOOR-PRAYER ROOM LAYOUT**  
 SCALE: 3/32" = 1'-0"



**3 SECOND FLOOR-PRAYER ROOM LAYOUT**  
 SCALE: 3/32" = 1'-0"

APPROVED  
 St. Albert  
 Department  
 FEB 19, 2024

**MAXIMUM PRAYER ROOM OCCUPANCY LOAD**

|                             |   |             |
|-----------------------------|---|-------------|
| BASEMENT PRAYER ROOMS       | = | 0 PERSONS   |
| MAIN FLOOR PRAYER ROOM      | = | 364 PERSONS |
| SECOND FLOOR PRAYER ROOM    | = | 166 PERSONS |
| TOTAL PRAYER ROOM OCCUPANCY | = | 530 PERSONS |

**EXTERIOR FINISHES**

**WALL FINISHES:**

ALL ACRYLIC STUCCO WALLS TO BE WHITE WITH WHITE CAP FLASHINGS & DRIP FLASHINGS

ALL STONE WALLS TO BE TYNDALL STONE WITH RANDOM PATTERN AND SPLIT FACED WITH BEIGE CAP FLASHINGS & DRIP FLASHINGS

ALL COPPER ACCENTS TO BE PREFINISHED COMPOSITE ALUMINIUM PANELS WITH COPPER FINISH & COPPER CAP FLASHING & DRIP FLASHINGS

REFER TO THE 3D COMPUTER RENDERINGS AT THE BEGINNING OF THIS PACKAGE FOR A BETTER UNDERSTANDING OF THE FINISHES

**WINDOWS AND DOORS:**

ALL WINDOWS TO HAVE CLEAR TRIPLE PANE GLAZED UNITS HERMETICALLY SEALED WITH ARGON GAS IN A PREFINISHED DARK CHARCOAL ALUMINIUM FRAME.

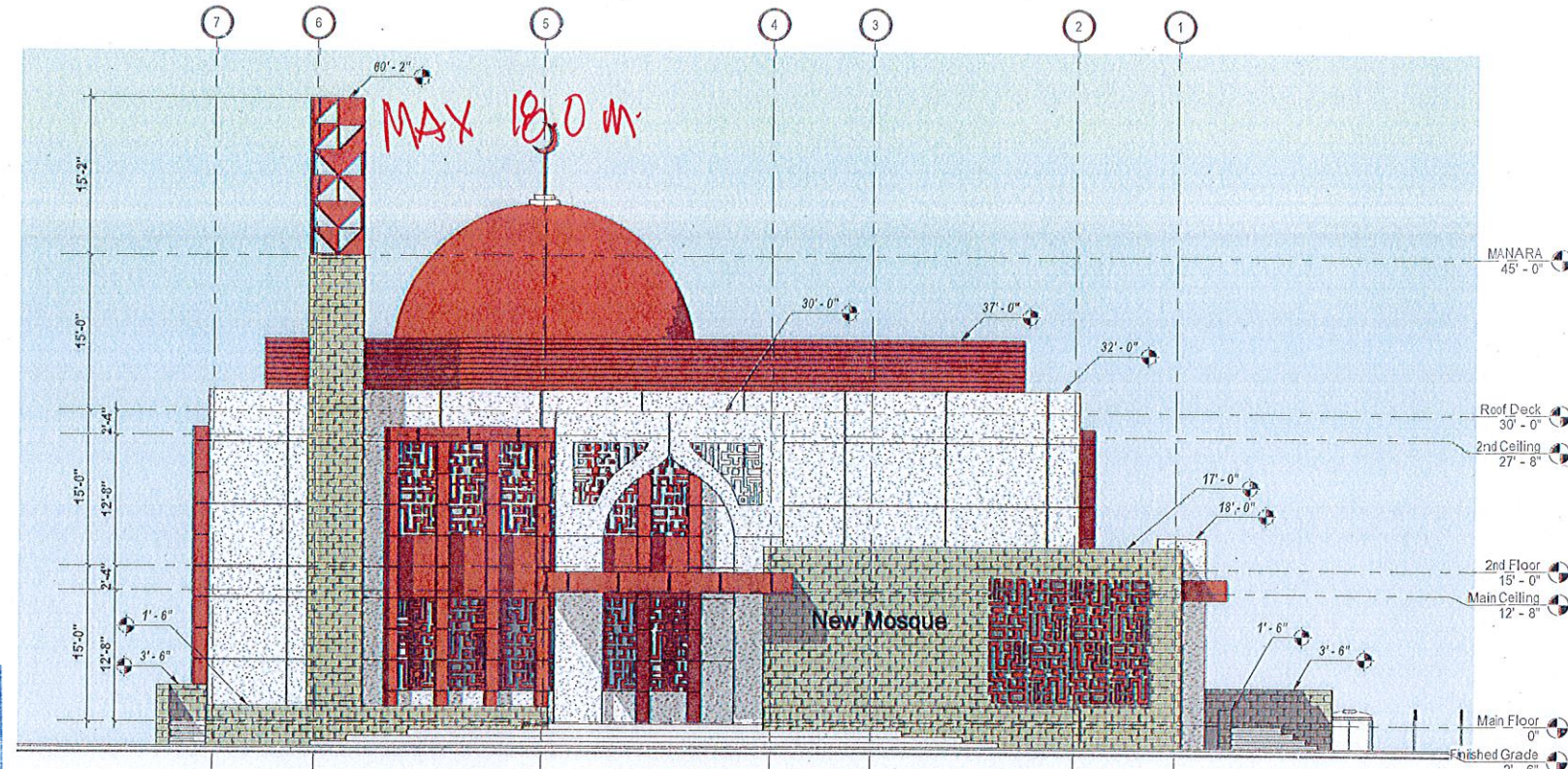
ALL STOREFRONT GLAZED DOORS TO HAVE CLEAR DOUBLE PANE GLAZED UNITS HERMETICALLY SEALED WITH ARGON GAS IN A PREFINISHED DARK CHARCOAL ALUMINIUM FRAME.

ALL INSULATED METAL EXTERIOR DOORS & FRAMES WITHIN A STUCCO WALL TO BE PAINTED WHITE.

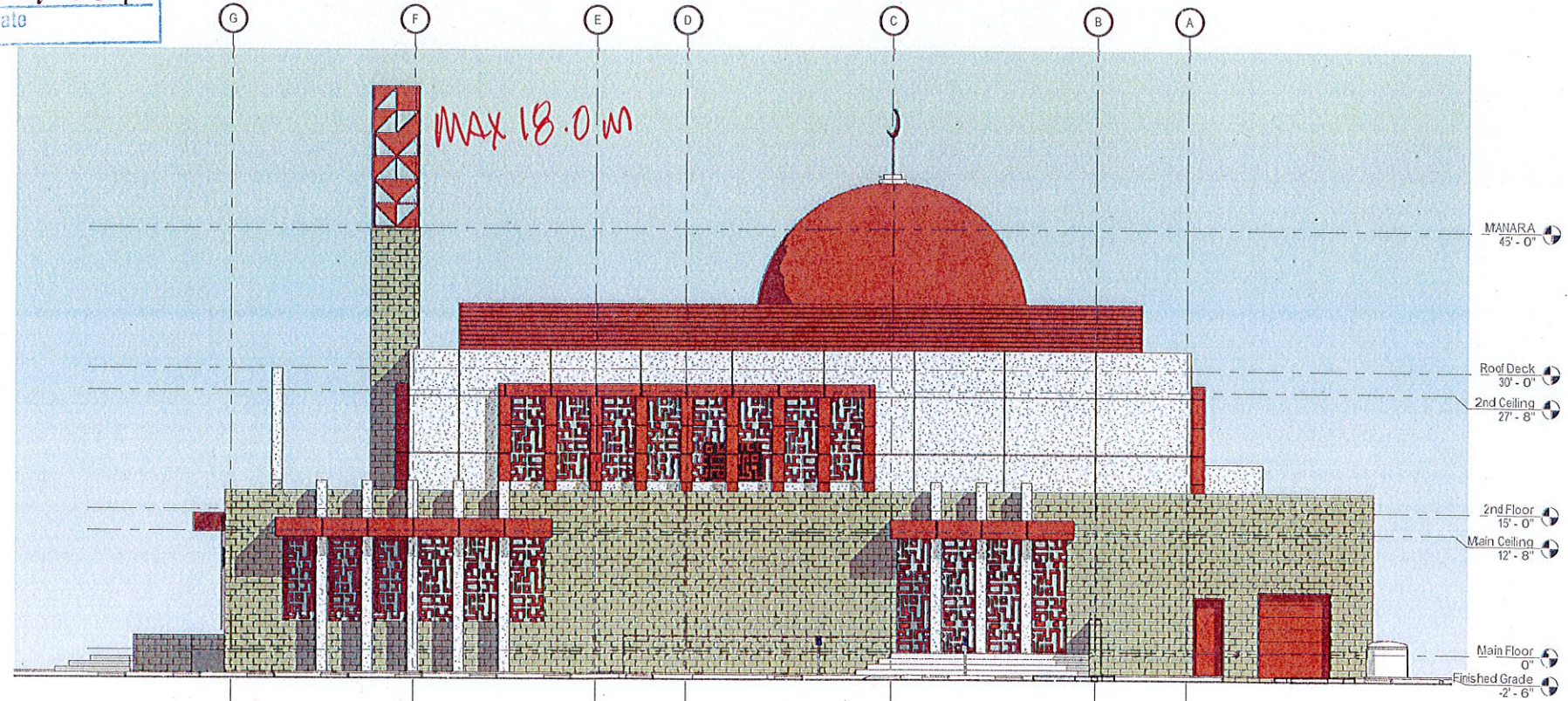
ALL INSULATED METAL EXTERIOR DOORS & FRAMES WITHIN A TYNDALL STONE WALL TO BE PAINTED METALIC COPPER.

APPROVED  
For Development Permit Only  
City of St. Albert  
Planning & Development Department

Approved By  
*[Signature]*  
Date  
FEB 19, 2024



**1 SOUTHWEST (FRONT) ELEVATION**  
SCALE: 1/8" = 1'-0"



**2 SOUTHEAST (RIGHT) ELEVATION**  
SCALE: 1/8" = 1'-0"



77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3778

**BUILDING WITH SGUL**

DO NOT SCALE THIS DRAWING  
VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 19 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 28 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-8g          | DEC 02 2024 |
| REVISED DESIGN-8f          | NOV 25 2024 |
| REVISED DESIGN-8e          | NOV 19 2024 |
| REVISED DESIGN-8d          | NOV 13 2024 |
| REVISED DESIGN-8c          | NOV 01 2024 |
| REVISED DESIGN-8b          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

Client:  
**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**ELEVATIONS**

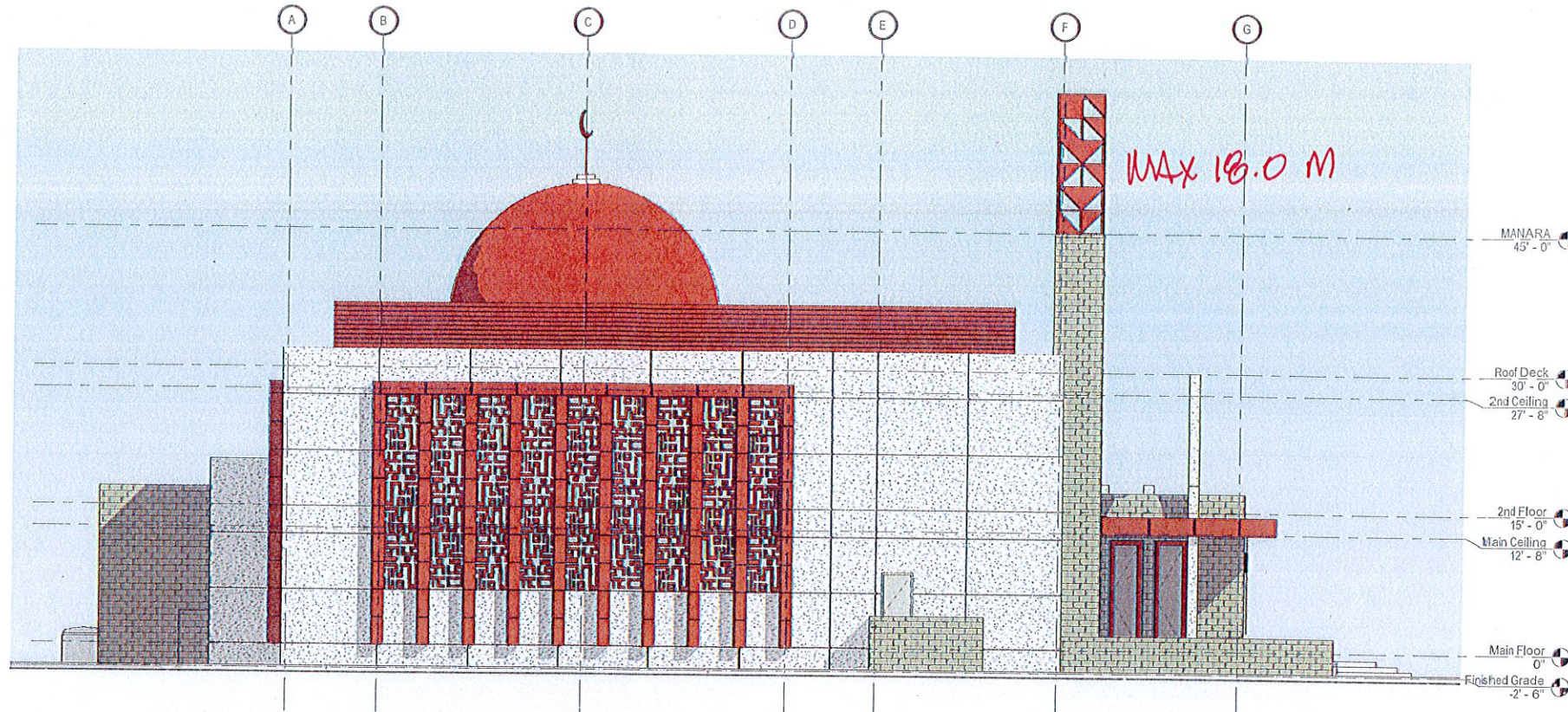
DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 19 2025

**A3.1**

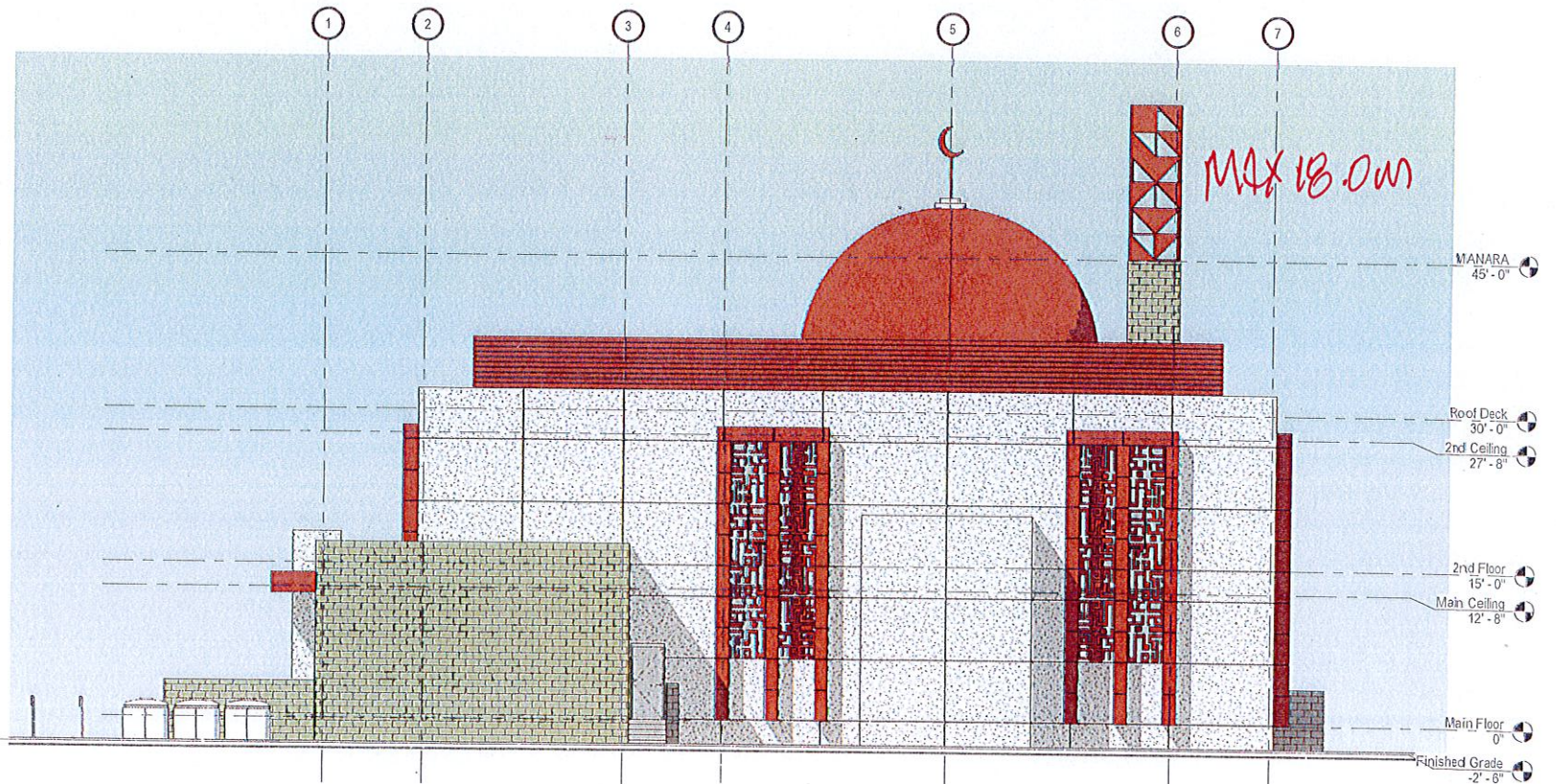
**EXTERIOR FINISHES**

**WALL FINISHES:**  
 ALL ACRYLIC STUCCO WALLS TO BE WHITE WITH WHITE CAP FLASHINGS & DRIP FLASHINGS  
 ALL STONE WALLS TO BE TYNDALL STONE WITH RANDOM PATTERN AND SPLIT FACED WITH BEIGE CAP FLASHINGS & DRIP FLASHINGS  
 ALL COPPER ACCENTS TO BE PREFINISHED COMPOSITE ALUMINIUM PANELS WITH COPPER FINISH & COPPER CAP FLASHING & DRIP FLASHINGS  
 REFER TO THE 3D COMPUTER RENDERINGS AT THE BEGINNING OF THIS PACKAGE FOR A BETTER UNDERSTANDING OF THE FINISHES

**WINDOWS AND DOORS:**  
 ALL WINDOWS TO HAVE CLEAR TRIPLE PANE GLAZED UNITS HERMETICALLY SEALED WITH ARGON GAS IN A PREFINISHED DARK CHARCOAL ALUMINIUM FRAME.  
 ALL STOREFRONT GLAZED DOORS TO HAVE CLEAR DOUBLE PANE GLAZED UNITS HERMETICALLY SEALED WITH ARGON GAS IN A PREFINISHED DARK CHARCOAL ALUMINIUM FRAME.  
 ALL INSULATED METAL EXTERIOR DOORS & FRAMES WITHIN A STUCCO WALL TO BE PAINTED WHITE.  
 ALL INSULATED METAL EXTERIOR DOORS & FRAMES WITHIN A TYNDALL STONE WALL TO BE PAINTED METALIC COPPER.

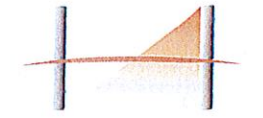


**1 NORTHWEST (LEFT) ELEVATION**  
 SCALE: 1/8" = 1'-0"



**2 NORTHEAST (REAR) ELEVATION**  
 SCALE: 1/8" = 1'-0"

**APPROVED**  
 For Development Permit Only  
 City of St. Albert  
 Planning & Development Department  
 Approved By  
 FEB 19, 2026  
 Date



**HARTWIG ARCHITECTURE INC.**

77 CHIPPEWA ROAD  
 SHERWOOD PARK, ALBERTA, T8A 6J7  
 T: (780) 417-3757 F: (780) 417-3776

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING  
 VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
**PERMIT No. 421**  
 ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 18 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 26 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-69          | DEC 02 2024 |
| REVISED DESIGN-69          | NOV 29 2024 |
| REVISED DESIGN-69          | NOV 19 2024 |
| REVISED DESIGN-69          | NOV 13 2024 |
| REVISED DESIGN-66          | NOV 01 2024 |
| REVISED DESIGN-66          | OCT 23 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**ELEVATIONS**

DRAWN BY: J.M.  
 CHECKED BY: T.H.  
 SCALE: AS NOTED  
 DATE: JUNE 16 2025

**A3.2**



**HARTWIG ARCHITECTURE INC.**  
 77 CHIPPEWA ROAD  
 SHERWOOD PARK, ALBERTA, T8A 6J7  
 T: (780) 417-3757 F: (780) 417-3778

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING  
 VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
**PERMIT No. 421**  
 ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

| NO. | DESCRIPTION                | DATE        |
|-----|----------------------------|-------------|
| 1   | REVISED SITE PLAN FOR DP   | NOV 16 2025 |
| 2   | PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| 3   | REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| 4   | PRELIMINARY IDP            | JUN 20 2025 |
| 5   | REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| 6   | ADDED BIKE STALLS          | APR 23 2025 |
| 7   | ADDED STORAGE ROOM         | MAR 28 2025 |
| 8   | REVISED INTERIOR DESIGN    | FEB 10 2025 |
| 9   | REVISED INTERIOR DESIGN    | JAN 11 2025 |
| 10  | INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| 11  | REVISED DESIGN-8g          | DEC 02 2024 |
| 12  | REVISED DESIGN-8f          | NOV 25 2024 |
| 13  | REVISED DESIGN-8a          | NOV 19 2024 |
| 14  | REVISED DESIGN-8d          | NOV 13 2024 |
| 15  | REVISED DESIGN-8e          | NOV 01 2024 |
| 16  | REVISED DESIGN-8b          | OCT 25 2024 |
| 17  | REVISED DESIGN             | OCT 15 2024 |
| 18  | REVISED DESIGN             | OCT 03 2024 |
| 19  | REVISED DESIGN             | MAY 25 2024 |
| 20  | REVISED DESIGN             | MAY 24 2024 |
| 21  | REVISED DESIGN             | MAY 14 2024 |
| 22  | REVISED DESIGN             | MAY 11 2024 |
| 23  | PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**BUILDING SECTIONS-1**

DRAWN BY: J.M.  
 CHECKED BY: T.H.  
 SCALE: AS NOTED  
 DATE: JUNE 16 2025

**A4.1**

**FLOOR & ROOF ASSEMBLIES**

**F1 - TYPICAL BASEMENT SLAB**  
 CONCRETE SLAB - POWER TROWEL FINISH  
 6 MIL POLY VAPOUR BARRIER  
 2" (R8) RIGID STYROFOAM INSULATION  
 6" COMPACTED GRANULAR BASE

**F2 - TYPICAL MAIN & SECOND FLOOR**  
 CONCRETE SLAB - POWER TROWEL FINISH  
 METAL Q-DECKING c/w 2 HOUR FIRE RATED SPRAY  
 METAL JOISTS AND BEAMS

**F3 - TYPICAL CONCRETE WALKWAY**  
 CONCRETE SLAB - BROOM FINISH  
 6 MIL POLY VAPOUR BARRIER  
 2" (R8) RIGID STYROFOAM INSULATION  
 6" COMPACTED GRANULAR BASE  
 TOP OF SLAB AT BUILDING TO BE 1" LOWER THAN MAIN FLOOR LEVEL AND THEN SLOPE DOWN 1/8" PER 12"

**R1 - TYPICAL ROOF SYSTEM**  
 SBS ROOFING MEMBRANE  
 7" (R35) RIGID SM STYROFOAM INSULATION  
 6 MIL POLY VAPOUR BARRIER  
 METAL Q-DECKING  
 METAL JOISTS AND BEAMS

**R2 - TYPICAL CANOPY ROOF SYSTEM**  
 SBS ROOFING MEMBRANE  
 1/2" ROOF SHEATHING  
 METAL Q-DECKING  
 METAL CHANNEL JOISTS - NO SLOPE  
 VENTED METAL SOFFIT

**EXTERIOR WALL ASSEMBLIES**

**W1 - TYPICAL FOUNDATION**  
 2" (R8) RIGID STYROFOAM INSULATION  
 CONCRETE FOUNDATION WALL ON  
 CONCRETE STRIP FOOTING

**W2 - TYPICAL STUCCO WALL - RAIN SCREEN**  
 3 COAT ACRYLIC STUCCO - COLOUR AS PER THE ELEVATION DRAWINGS  
 ACRYLIC STUCCO MESH  
 2" (R8) RIGID STYROFOAM INSULATION WITH VERTICAL GROOVES  
 ON THE BACK FACE FOR DRAINAGE  
 BUILDING WRAP - ALL JOINTS AND EDGES SEALED  
 1/2" GLASS MAT SHEATHING  
 6" METAL STUDS AT 16" O.C.  
 6" (R28) ROCKWOOL INSULATION  
 6 MIL POLY VAPOUR BARRIER  
 1/2" DRYWALL - TAPED, SANDED AND READY FOR PAINT

**W3 - TYPICAL STONE WALL - RAIN SCREEN**  
 4" TYNDAL STONE - CHISEL FACED  
 1" AIR SPACE - ENSURE VENTING AT TOP & BOTTOM OF WALL FOR DRAINAGE & AIR MOVEMENT - PROVIDE FLASHINGS FROM DRAINAGE PLANE TO EXTERIOR AT ALL CHANGES OF MATERIAL AND AT BOTTOM OF WALLS  
 BUILDING WRAP - ALL JOINTS AND EDGES SEALED  
 1/2" GLASS MAT SHEATHING  
 6" METAL STUDS AT 16" O.C.  
 6" (R28) ROCKWOOL INSULATION  
 6 MIL POLY VAPOUR BARRIER  
 1/2" DRYWALL - TAPED, SANDED AND READY FOR PAINT

**INTERIOR WALL ASSEMBLIES**

**W4 - TYPICAL INTERIOR WALL**  
 1 LAYER OF 1/2" DRYWALL - TAPED, SANDED AND READY FOR PAINT  
 3 5/8" METAL STUDS AT 16" O.C.  
 R12 FIBERGLASS BATT INSULATION  
 1 LAYER OF 1/2" DRYWALL - TAPED, SANDED AND READY FOR PAINT

**W5 - TYPICAL INTERIOR DEMISING WALL - 1 HOUR FIRE RATING**  
 5/8" TYPE-X FIRE RATED DRYWALL - TAPED, SANDED AND READY FOR PAINT  
 6" METAL STUDS AT 16" O.C.  
 R20 FIBERGLASS BATT INSULATION  
 5/8" TYPE-X FIRE RATED DRYWALL - TAPED, SANDED AND READY FOR PAINT

**BUILDING ASSEMBLY NOTES**

ALL WORK TO BE IN ACCORDANCE WITH THE LATEST CODES AND INDUSTRY STANDARDS.

CONTRACTOR TO CONTACT THE ARCHITECT REGARDING ANY UNKNOWN OR UNCLEAR ISSUES BEFORE INSTALLATION OF SAID UNKNOWN.

CONTRACTOR TO PROCTOR TEST THE COMPACTED GRANULAR BASE UNDER THE CONCRETE SLAB BEFORE POURING THE CONCRETE.

ALL STRUCTURAL ELEMENTS (SIZING, REBAR, ETC.) TO BE AS PER THE STRUCTURAL ENGINEERS DETAILS.

INSTALL DEFLECTION TRACKS ATOP ALL WALLS WHICH ARE CONNECTED TO THE UNDERSIDE OF METAL DECKING.

ANCHOR ALL EXTERIOR WALLS AT THE ROOF DECK LEVEL WITH A SLIP JOINT METAL CONNECTOR - REFER TO THE STRUCTURAL ENGINEERS DRAWINGS FOR DETAILS.

ENSURE TO PROVIDE A CONTINUOUS VAPOUR BARRIER ON THE WARM SIDE OF THE INSULATION THROUGHOUT THE ENTIRE BUILDING ENVELOPE.

ENSURE TO PROVIDE A CONTINUOUS BUILDING WRAP ON THE ENTIRE EXTERIOR FACE OF THE EXTERIOR WALL SHEATHING.

CONTRACTOR TO SCHEDULE A SITE VISIT WITH THE ARCHITECT TO VERIFY THE INSTALLATION OF ALL INSULATION & VAPOUR BARRIER BEFORE THE INSIDE DRYWALL IS INSTALLED.

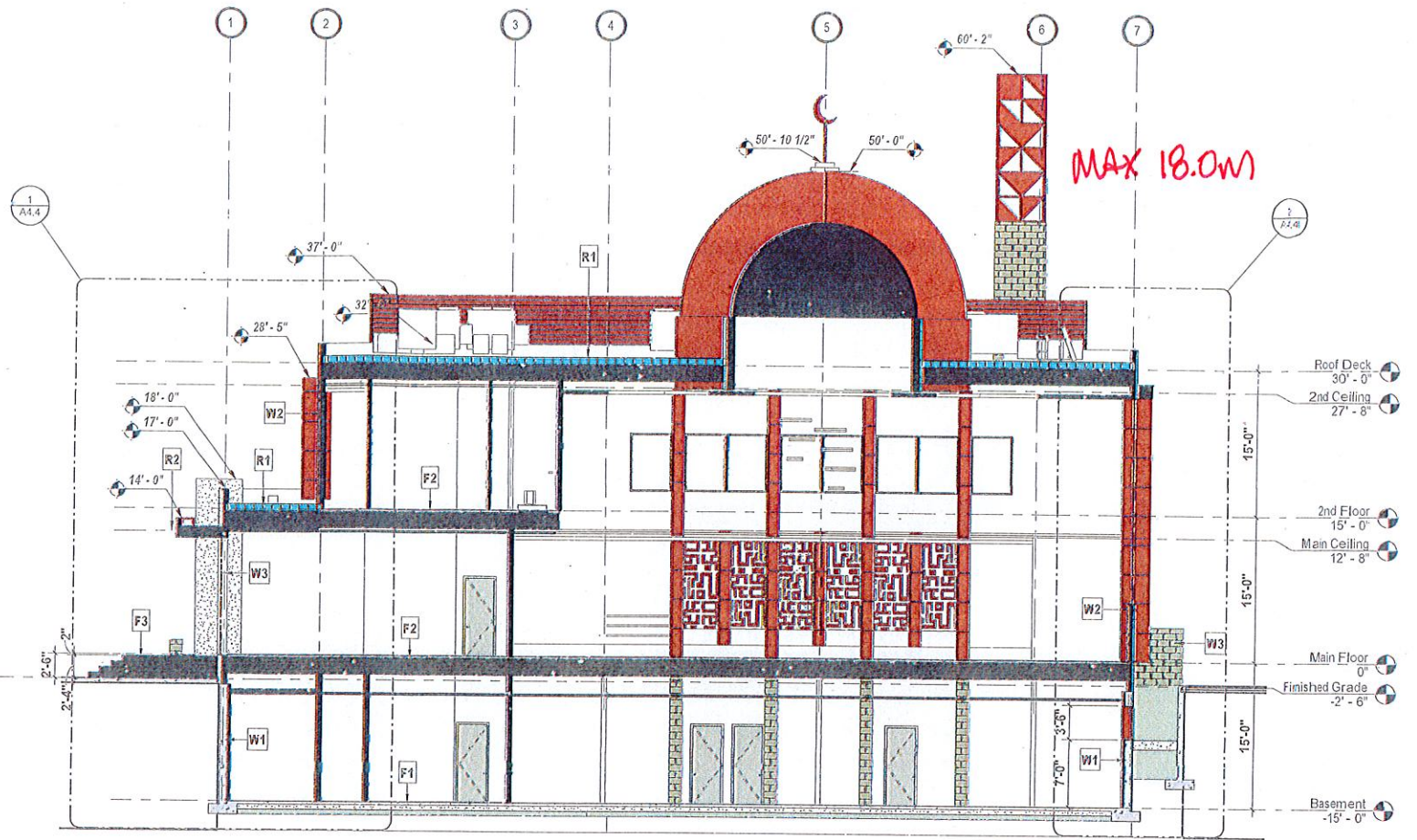
UTILIZE HEAVY GAUGE METAL STUDS FOR WALLS OVER 20'0" TALL. REFER TO STRUCTURAL DRAWINGS.

**FIRE RATED WALL NOTES**

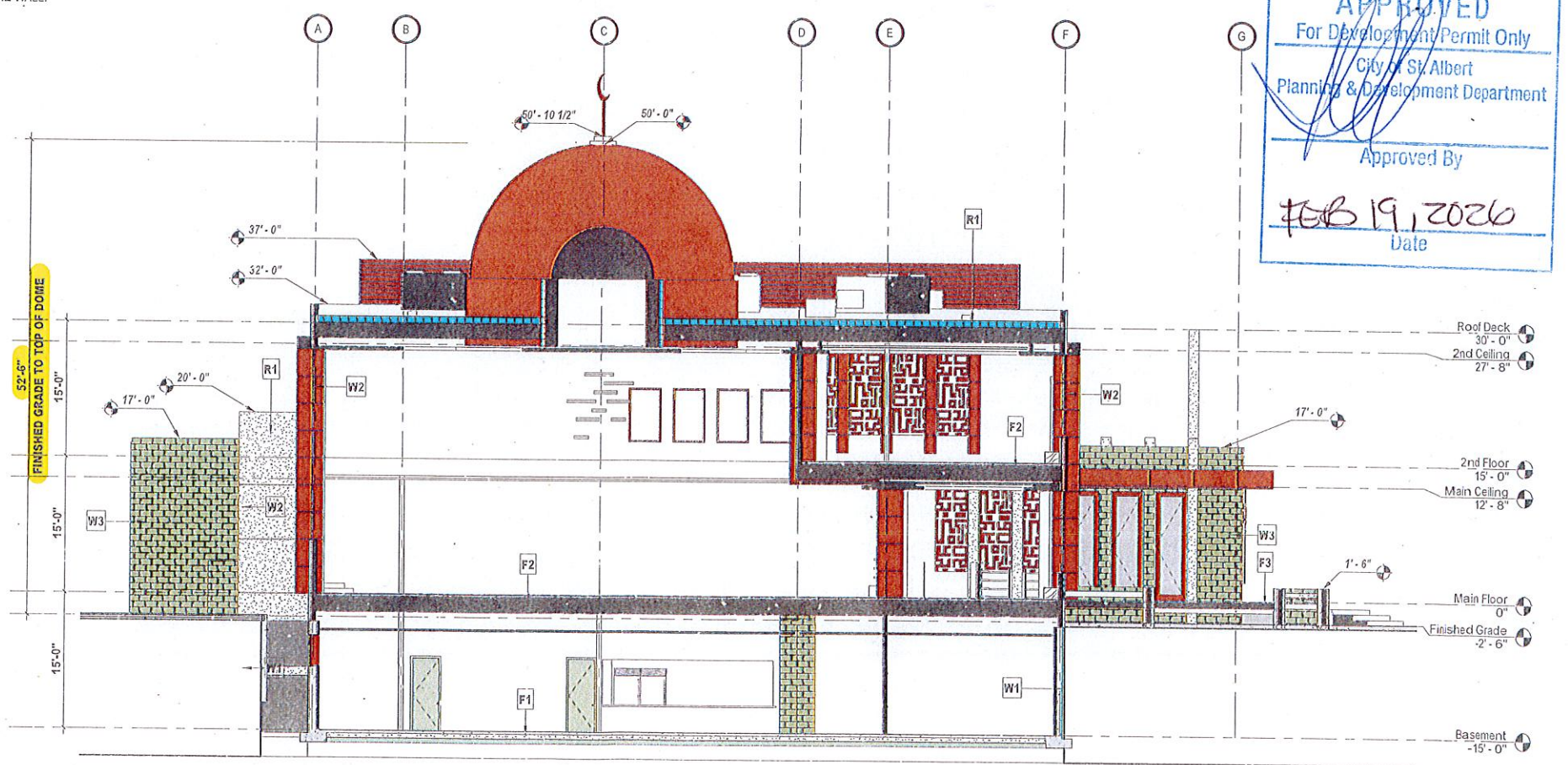
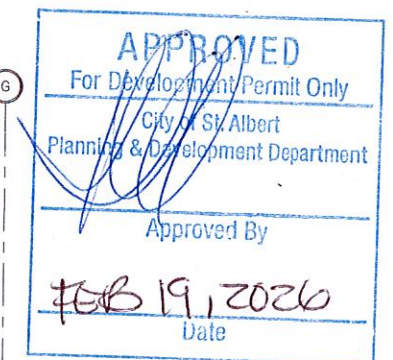
ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES TO BE FILLED WITH FIRE RATED SPRAY FOAM AND FIRE CAULKED.

INSTALL A BEAD OF FIRE RATED CAULKING AT THE BOTTOM EDGE OF THE DRYWALL ON BOTH SIDES OF ALL FIRE RATED WALLS TO SEAL THE WALL TO THE FLOOR SLAB.

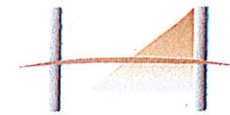
INSTALL FIRE RATED FLUTING BETWEEN THE TOP PLATE AND METAL DECK AND A BEAD OF FIRE RATED CAULKING ALONG THE TOP EDGE OF THE DRYWALL ON BOTH SIDES OF ALL FIRE RATED WALLS TO SEAL THE METAL ROOF DECK TO THE TOP OF THE WALL.



**1 CROSS SECTION-1**  
 SCALE: 1/8" = 1'-0"



**2 LONGITUDINAL SECTION-A**  
 SCALE: 1/8" = 1'-0"



**HARTWIG**  
ARCHITECTURE INC.

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3775

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING

VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.

Consult



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

| REVISION                   | DATE        |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 12 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 25 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-89          | DEC 02 2024 |
| REVISED DESIGN-87          | NOV 25 2024 |
| REVISED DESIGN-84          | NOV 19 2024 |
| REVISED DESIGN-84          | NOV 13 2024 |
| REVISED DESIGN-86          | NOV 01 2024 |
| REVISED DESIGN-89          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

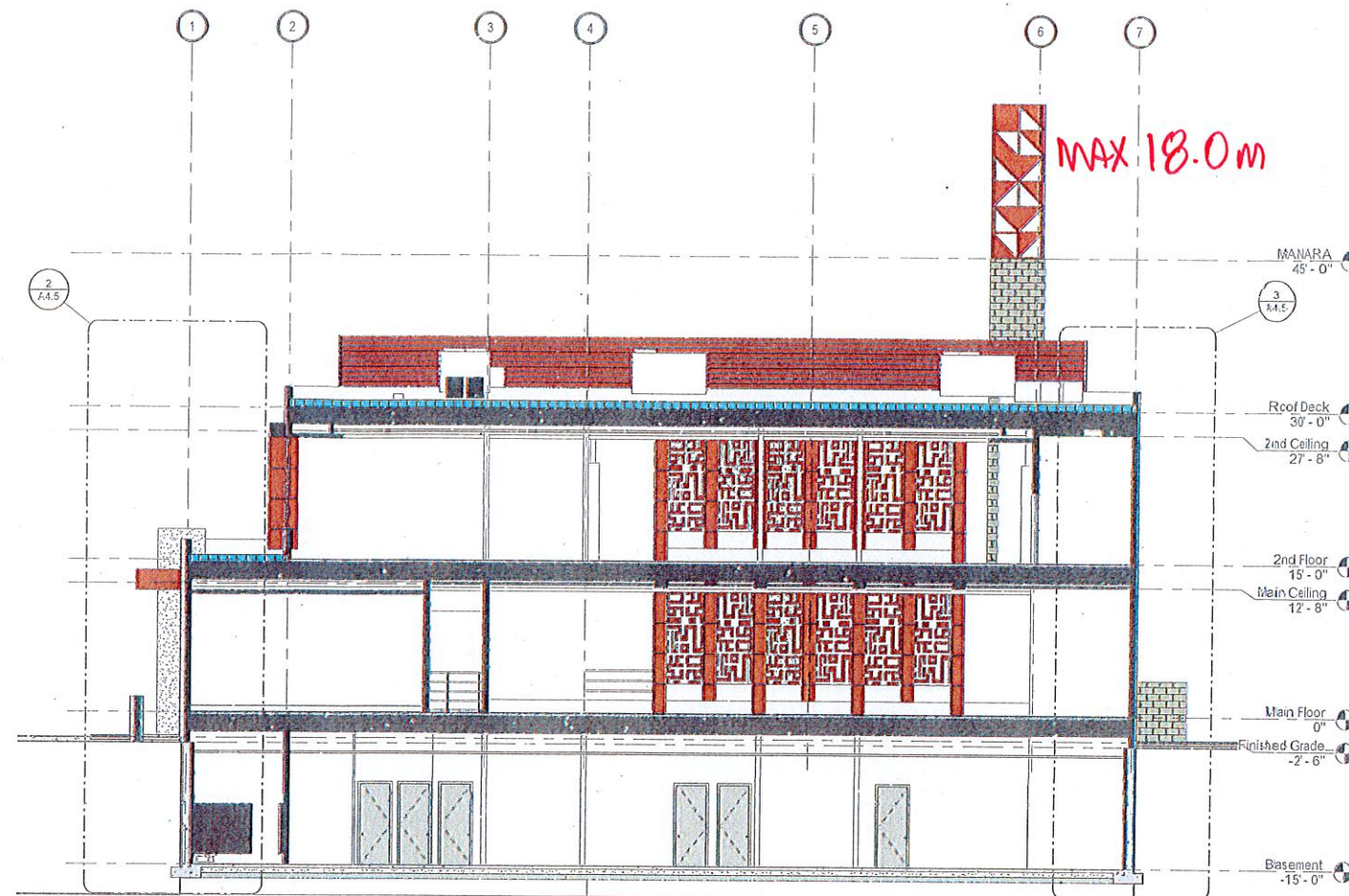
Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**BUILDING**  
**SECTIONS-2**

DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 16 2025

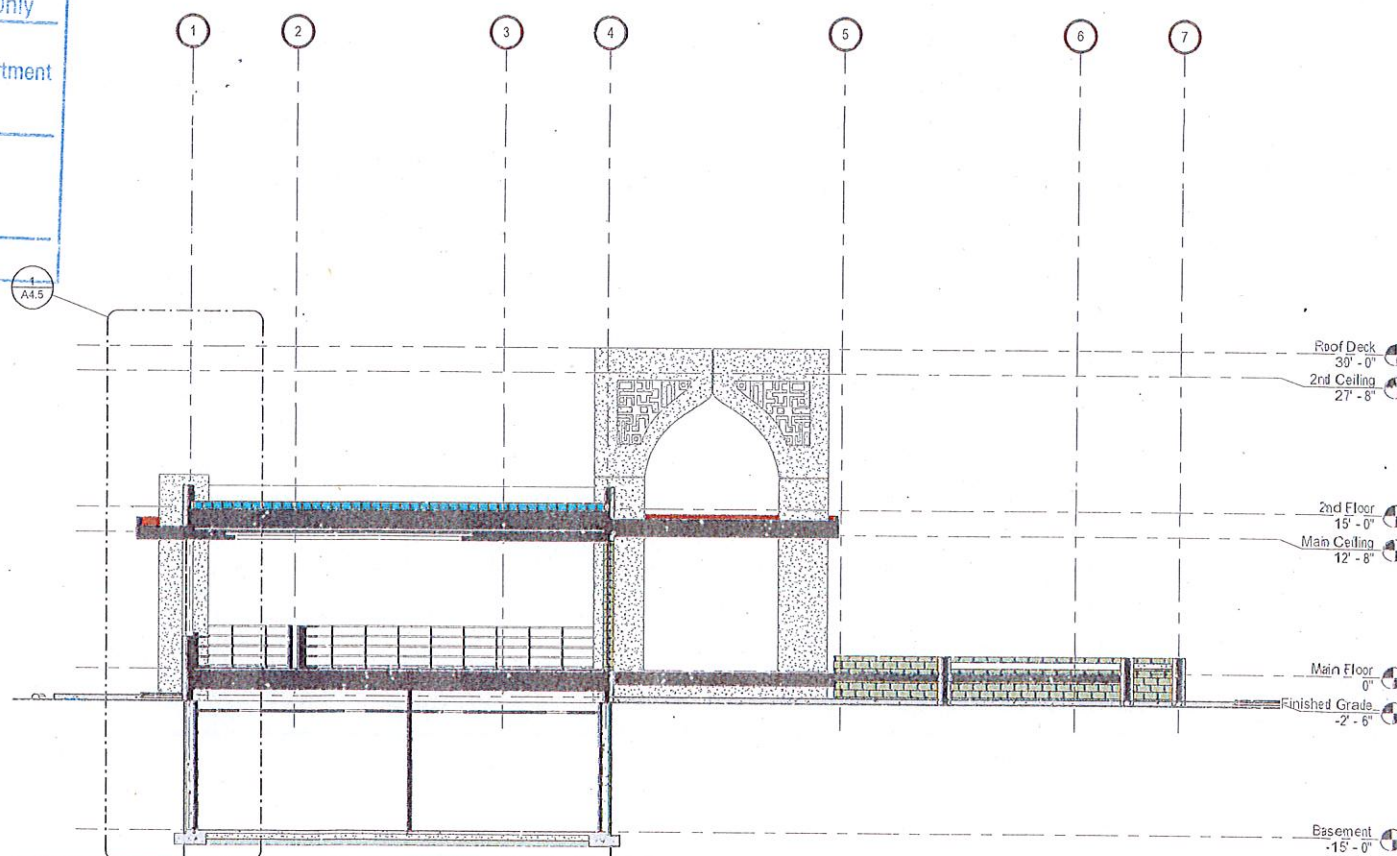
**A4.2**



**1 CROSS SECTION-2**  
SCALE: 1/8" = 1'-0"

**APPROVED**  
For Development Permit Only  
City of St. Albert  
Planning & Development Department

Approved By: *[Signature]*  
Date: **FEB 19, 2026**



**2 CROSS SECTION-3**  
SCALE: 1/8" = 1'-0"



**HARTWIG**  
ARCHITECTURE INC.

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3776

**BUILDING WITH SCUL**

DO NOT SCALE THIS DRAWING  
VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.

Consult:



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 19 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IIP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 28 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 19 2024 |
| REVISED DESIGN-8j          | DEC 02 2024 |
| REVISED DESIGN-8i          | NOV 25 2024 |
| REVISED DESIGN-8h          | NOV 19 2024 |
| REVISED DESIGN-8a          | NOV 13 2024 |
| REVISED DESIGN-8e          | NOV 01 2024 |
| REVISED DESIGN-8b          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

Construction Manager:

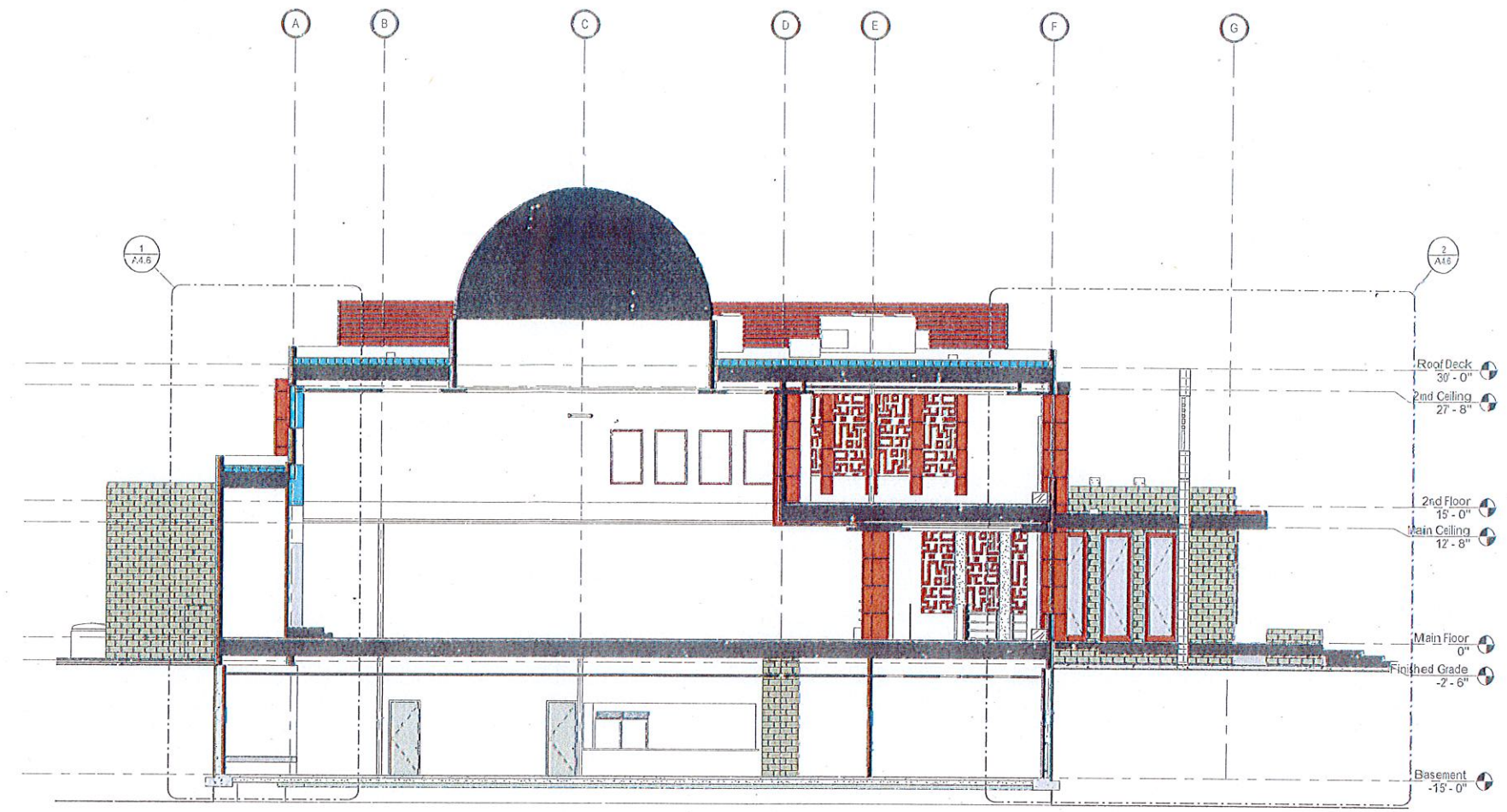
Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

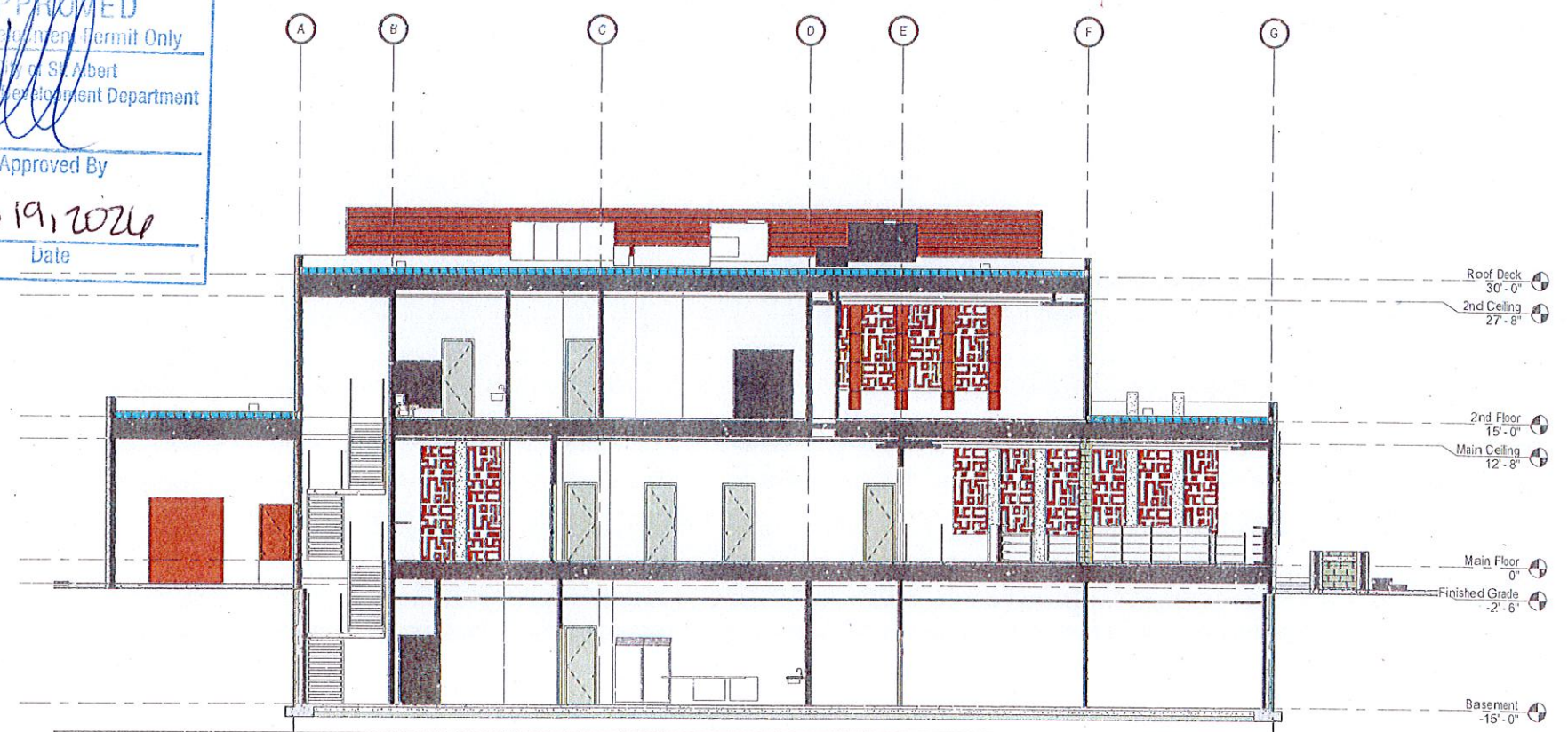
**BUILDING**  
**SECTIONS-3**

DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 16 2025

**A4.3**



APPROVED  
For Development Permit Only  
City of St. Albert  
Planning & Development Department  
Approved By  
FEB 19, 2024  
Date





**HARTWIG ARCHITECTURE INC.**

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3776

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING  
VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
**PERMIT No. 421**  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 13 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 28 2025 |
| REVISED INTERIOR DESIGN    | FEB 19 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-8j          | DEC 02 2024 |
| REVISED DESIGN-8f          | NOV 25 2024 |
| REVISED DESIGN-8a          | NOV 19 2024 |
| REVISED DESIGN-8j          | NOV 13 2024 |
| REVISED DESIGN-8e          | NOV 01 2024 |
| REVISED DESIGN-8b          | OCT 25 2024 |
| REVISED DESIGN             | OCT 19 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

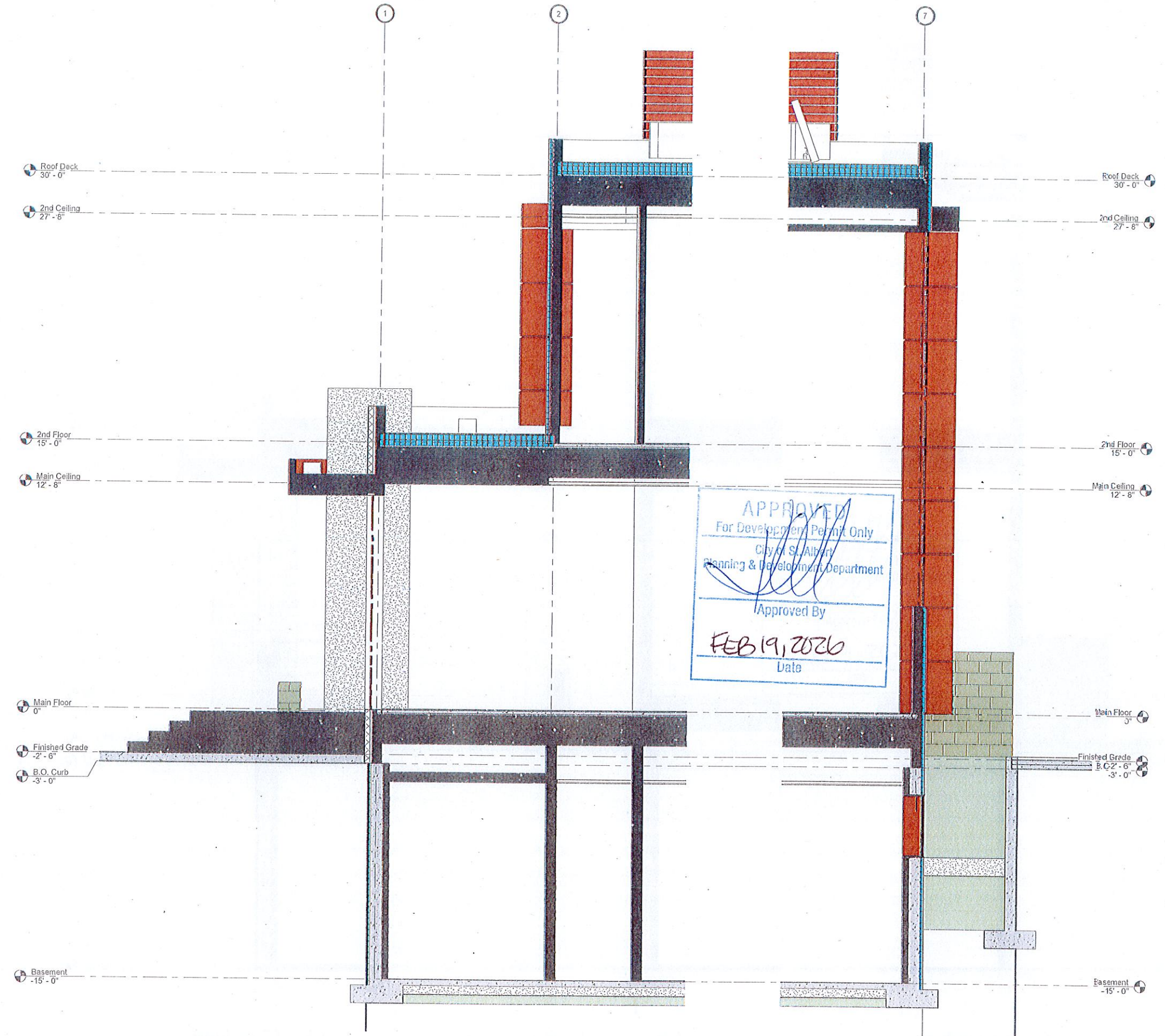
Construction Manager

Client  
**NEW MOSQUE  
NOVEMBER 16  
2025**

**WALL SECTIONS-1**

DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 16 2025

**A4.4**



**1 WALL SECTION-1**  
SCALE: 3/8" = 1'-0"

**2 WALL SECTION-2**  
SCALE: 3/8" = 1'-0"



**HARTWIG**  
ARCHITECTURE INC.

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3778

**BUILDING WITH SOUL**

DO NOT SCALE THIS DRAWING  
VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

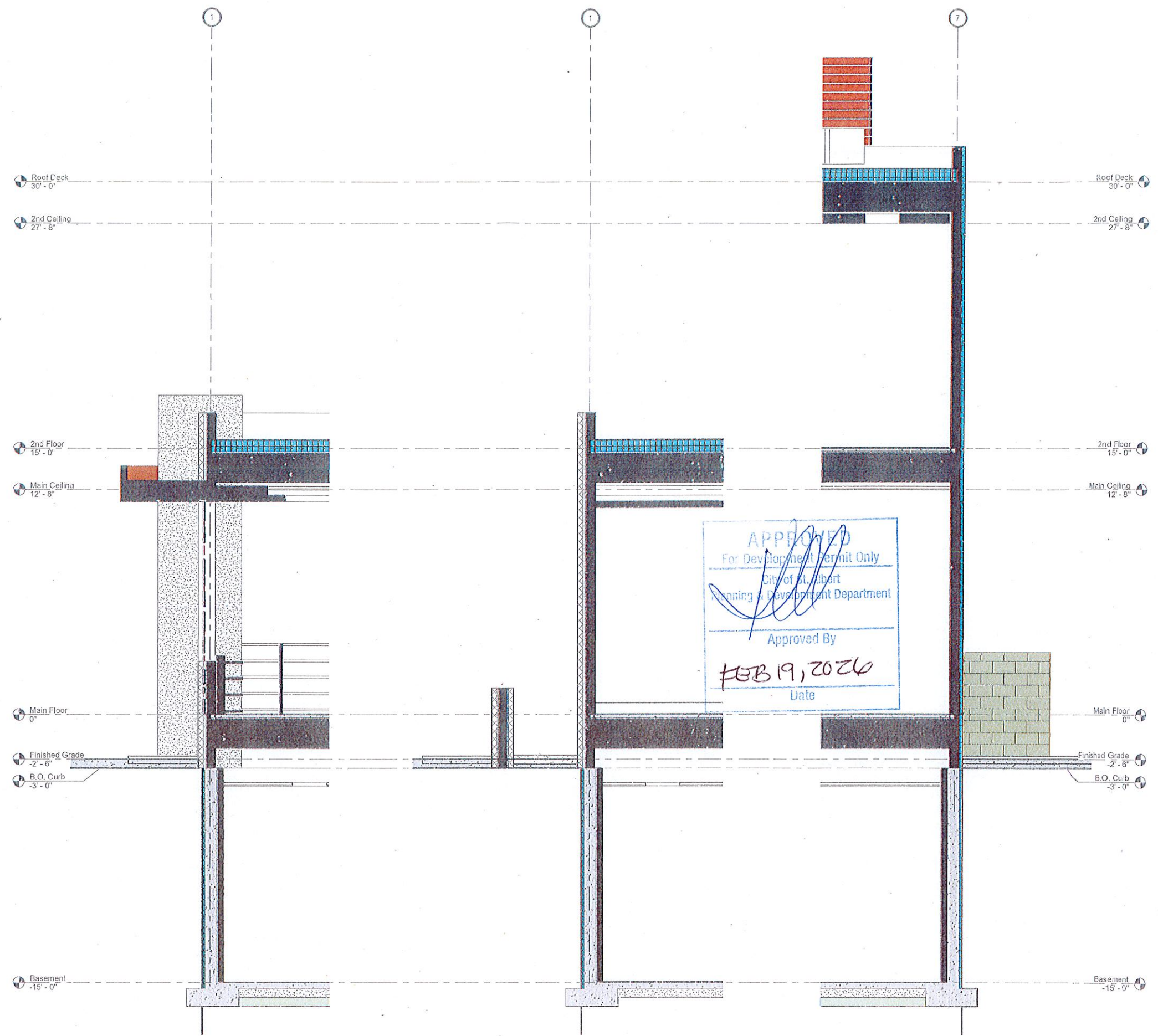
ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

Revisions:

|                            |             |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 16 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBI            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 28 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-87          | DEC 02 2024 |
| REVISED DESIGN-87          | NOV 25 2024 |
| REVISED DESIGN-89          | NOV 19 2024 |
| REVISED DESIGN-84          | NOV 13 2024 |
| REVISED DESIGN-86          | NOV 01 2024 |
| REVISED DESIGN-86          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 09 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 09 2024 |



**1 WALL SECTION-3**  
SCALE: 3/8" = 1'-0"

**2 WALL SECTION-4**  
SCALE: 3/8" = 1'-0"

**3 WALL SECTION-5**  
SCALE: 3/8" = 1'-0"

Construction Manager:

Client:

**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

**WALL SECTIONS-2**

DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 16 2025

**A4.5**



# HARTWIG ARCHITECTURE INC.

77 CHIPPEWA ROAD  
SHERWOOD PARK, ALBERTA, T8A 6J7  
T: (780) 417-3757 F: (780) 417-3776

## BUILDING WITH SOUL

DO NOT SCALE THIS DRAWING

VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES OR OMISSIONS TO THE ARCHITECT IMMEDIATELY.

THESE DRAWINGS AND DESIGN ARE THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY WAY OR FORM WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT. IN WHICH CASE THE REPRODUCTION MUST BEAR THE NAME OF HARTWIG ARCHITECTURE INC.

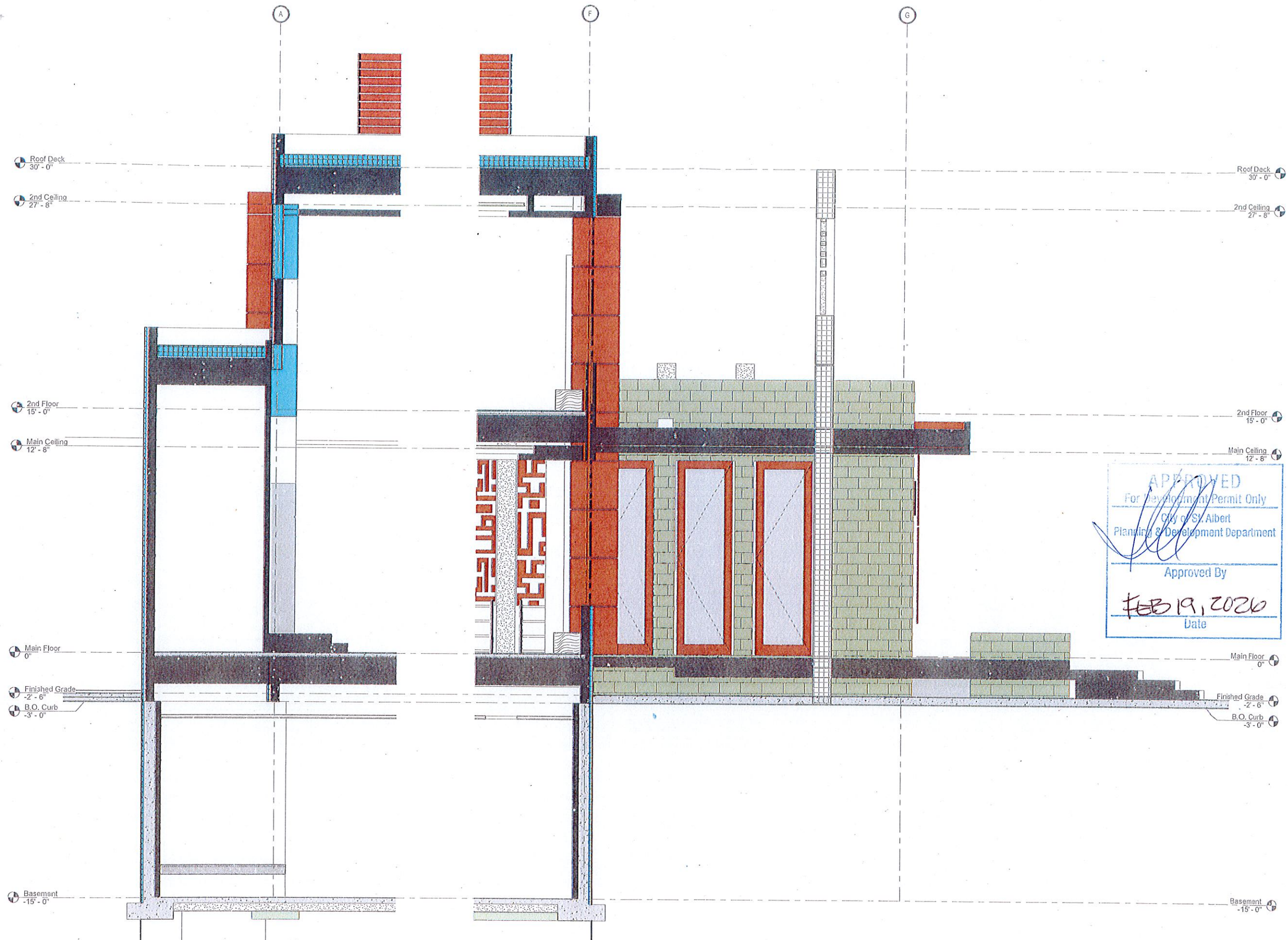
ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE APPLICABLE BUILDING CODE, AND ANY OTHER GOVERNING AUTHORITIES.



HARTWIG ARCHITECTURE INC.  
PERMIT No. 421  
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

| Revision                   | Date        |
|----------------------------|-------------|
| REVISED SITE PLAN FOR DP   | NOV 19 2025 |
| PRAYER ROOM LAYOUT FOR DP  | NOV 12 2025 |
| REVISED SITE PLAN FOR DP   | JUL 20 2025 |
| PRELIMINARY IBP            | JUN 20 2025 |
| REVISED DP SET (SITE PLAN) | MAY 12 2025 |
| ADDED BIKE STALLS          | APR 23 2025 |
| ADDED STORAGE ROOM         | MAR 28 2025 |
| REVISED INTERIOR DESIGN    | FEB 10 2025 |
| REVISED INTERIOR DESIGN    | JAN 11 2025 |
| INITIAL INTERIOR DESIGN    | DEC 18 2024 |
| REVISED DESIGN-87          | DEC 02 2024 |
| REVISED DESIGN-87          | NOV 25 2024 |
| REVISED DESIGN-89          | NOV 19 2024 |
| REVISED DESIGN-89          | NOV 13 2024 |
| REVISED DESIGN-89          | NOV 01 2024 |
| REVISED DESIGN-89          | OCT 25 2024 |
| REVISED DESIGN             | OCT 15 2024 |
| REVISED DESIGN             | OCT 03 2024 |
| REVISED DESIGN             | MAY 25 2024 |
| REVISED DESIGN             | MAY 24 2024 |
| REVISED DESIGN             | MAY 14 2024 |
| REVISED DESIGN             | MAY 11 2024 |
| PRELIMINARY DESIGN         | MAY 03 2024 |

APPROVED  
For Development Permit Only  
City of St. Albert  
Planning & Development Department  
Approved By  
*[Signature]*  
FEB 19, 2026  
Date



**1 WALL SECTION-6**  
SCALE: 3/8" = 1'-0"

**2 WALL SECTION-7**  
SCALE: 3/8" = 1'-0"

Construction Manager: \_\_\_\_\_

Client  
**NEW MOSQUE**  
**NOVEMBER 16**  
**2025**

## WALL SECTIONS-3

DRAWN BY: J.M.  
CHECKED BY: T.H.  
SCALE: AS NOTED  
DATE: JUNE 16 2025

# A4.6