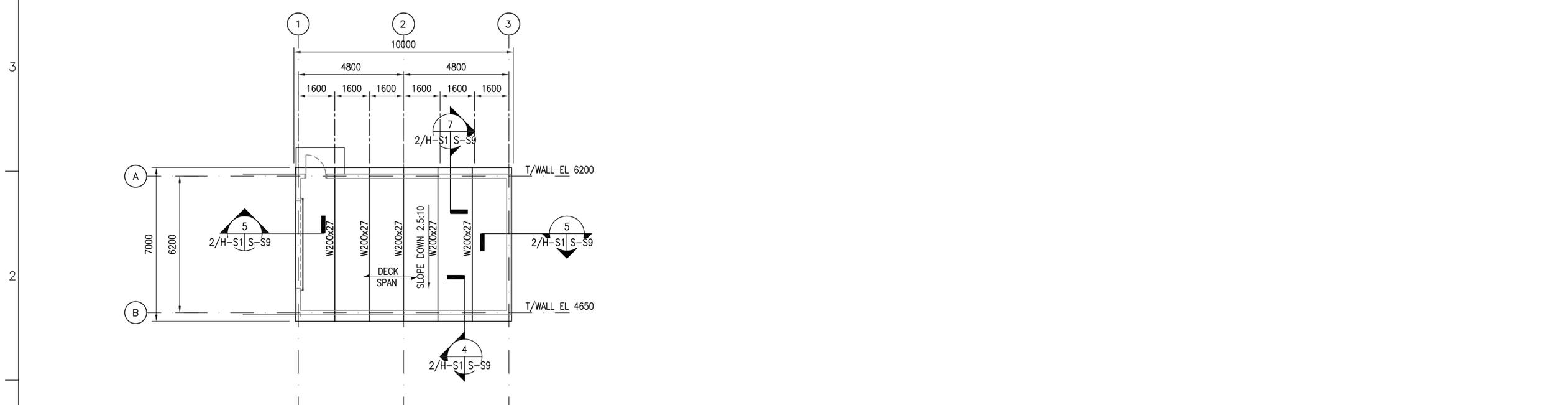


1 WAREHOUSE FOUNDATION / SLAB PLAN  
 H-S1 | H-S1 SCALE: 1:100



2 WAREHOUSE ROOF FRAMING PLAN  
 H-S1 | H-S1 SCALE: 1:100

- NOTES :**
1. FINISH FIRST FLOOR ELEVATION SHALL BE (DATUM 0.0) ALL PLUS OR MINUS DIMENSIONS INDICATED ON PLAN OR REFERRED TO IN NOTES RELATE TO FINISH FIRST FLOOR ELEVATION.
  2. TOP OF EXTERIOR FOOTINGS SHALL BE -400 UNLESS OTHERWISE INDICATED.
  3. UNLESS OTHERWISE INDICATED, FLOORS SHALL BE 150 THICK CONCRETE SLAB-ON-GRADE W/ 10 DIA REBAR @ 250 OC E.W. (38 CLR. TOP) OVER VAPOR RETARDER OVER 100 COMPACTED POROUS FILL (#57 STONE)
  4. REFER TO DRAWINGS S-S1, S-S2, AND S-S3 FOR STRUCTURAL NOTES, ABBREVIATIONS AND SYMBOLS.
  5. C.J. INDICATES SLAB CONTROL OR CONSTRUCTION JOINTS. REFER TO DRAWING S-S5 FOR SECTIONS & DETAILS.
  6. REFER TO ARCHITECTURAL DRAWINGS FOR MASONRY PARTITION TYPES AND DRAWING S-S5 FOR REINFORCEMENT.
  7. SEE MECHANICAL AND ELECTRICAL DWGS. FOR CONCRETE PAD LOCATIONS, SIZES, AND THICKNESS NOT SHOWN. SEE DWG. S-S5 FOR DETAILS.
  8. REFER TO DRAWING S-S5 FOR TYPICAL MASONARY WALL DETAILS.
  9. ROOF DECK SHALL BE 38 MM, 18 GAUGE, TYPE B ROOF METAL DECK.



SYMBOL	DESCRIPTION	DATE	APP

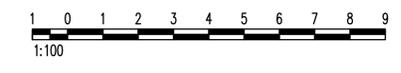
DESIGNED BY: JDM	DATE: 04-01-08
DWN BY: JDS	SUBMITTED BY: BAKER
CHK BY: RTD	FILE NO:

Outside Business Park  
 100 Ainside Drive  
 Moon Township, Pa. 15108  
 (412) 269-6300  
**Baker**  
 MICHAEL BAKER, JR., INC.

US Army Corps  
 of Engineers  
 Transatlantic Programs  
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AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 WAREHOUSE  
 FOUNDATION / SLAB PLAN, & ROOF PLAN

SHEET  
 REFERENCE  
 NUMBER:  
**H-S1**



READY TO ADVERTISE SUBMISSION

**GENERAL NOTE:**

1. REFER TO DRAWING #S-E0 FOR ELECTRICAL SYMBOLS LIST.
2. EXIT SIGNS SHALL BE ON UNSWITCHED CIRCUITS.
3. REFER TO DRAWING #S-E1 FOR LIGHTING FIXTURE SCHEDULE.
4. REFER TO DRAWING #R-E1 FOR POWER RISER OF PANELS.
5. REFER TO R-E SERIES DRAWINGS FOR PANEL SCHEDULES.

**NUMBERED NOTE:**

- ① PANEL 'H1'
- ② PANEL 'DPIII'



SYMBOL	DESCRIPTION	DATE	APP.

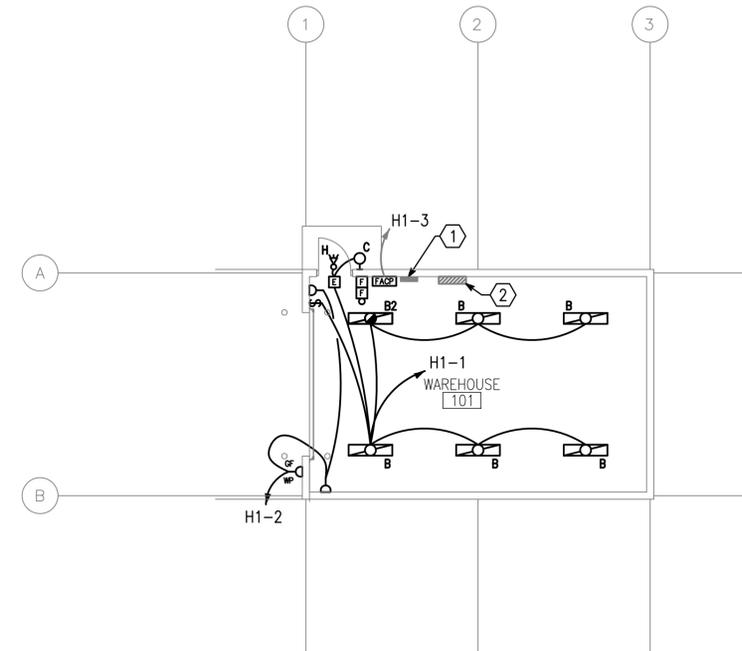
DESIGNED BY: ALF	DATE: 04-01-08
DWN BY: ALF	SUBMITTED BY: BAKER
CHK BY: JRG	FILE NO: -----


**Baker**  
 MICHAEL BAKER JR., INC.  
 15108 Alside Business Park  
 Alside Avenue  
 Moorpark, CA 94950  
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**US Army Corps of Engineers**  
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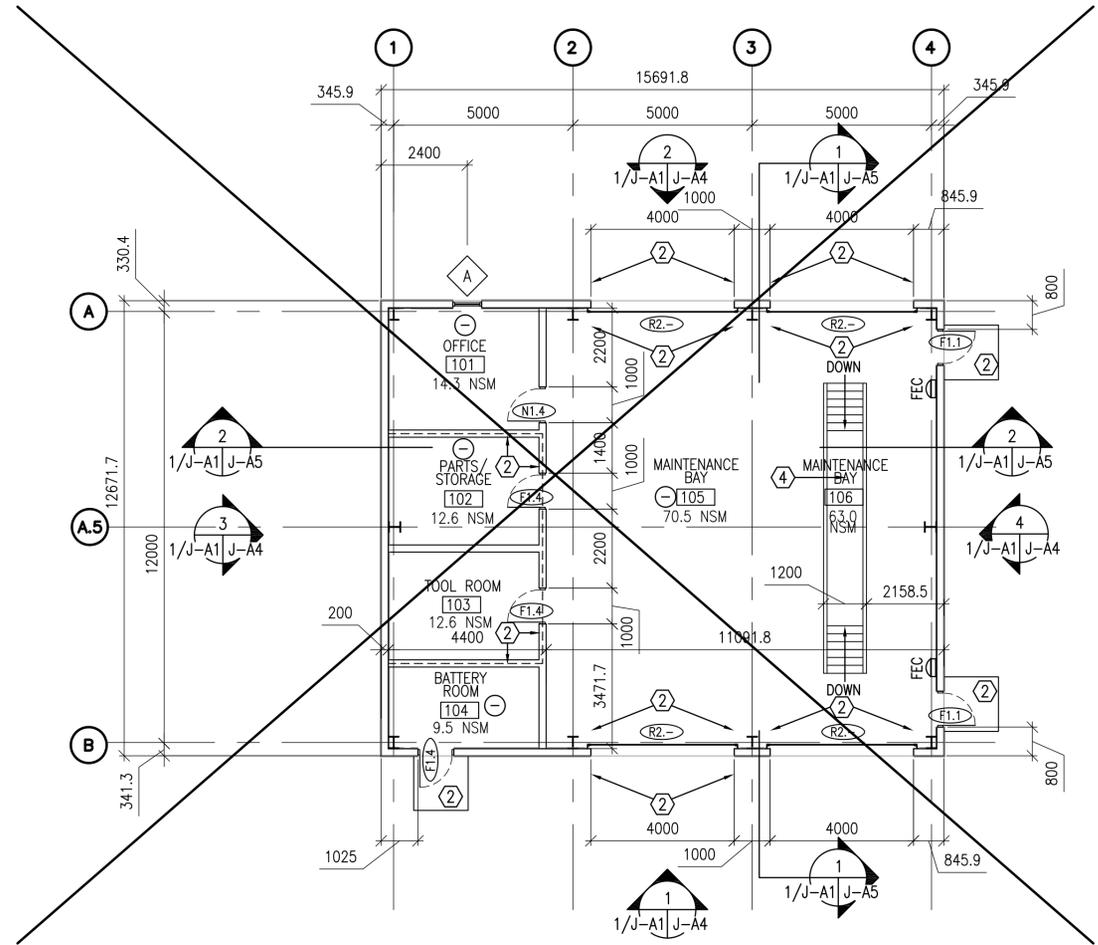
AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 WAREHOUSE FACILITY LIGHTING AND POWER PLAN

SHEET REFERENCE NUMBER:  
**H-E1**

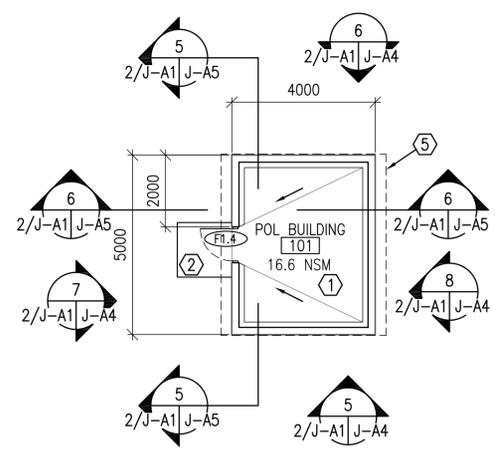


1
**WAREHOUSE FACILITY LIGHTING AND POWER PLAN**  
 H-E1 | H-E1    SCALE: 1:100





**1**  
VEHICLE MAINTENANCE FLOOR PLAN  
SCALE: 1:100



**2**  
POL BUILDING FLOOR PLAN  
SCALE: 1:100

**VEHICLE MAINTENANCE BUILDING NOT INCLUDED IN DESIGN**

**VEHICLE MAINTENANCE FLOOR PLAN NOTES:**

- ALL EXTERIOR WALLS SHALL BE PRE-ENGINEERED METAL PANEL WITH PAINTED FINISH. INTERIOR SIDE OF EXTERIOR WALL SHALL BE METAL LINER PANEL FINISH ON STRUCTURAL GIRT WITH VINYL FACED INSULATION.
- ALL INTERIOR PARTITIONS SHALL BE FULL HEIGHT (EXTEND UP TO UNDERSIDE OF STEEL PURLINS), PAINTED.
- OPENINGS FOR DOORS SHALL BE LOCATED A MINIMUM OF 200 MM FROM THE ADJACENT WALL.
- SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF FOREIGN MATTER BEFORE APPLICATION OF PAINT. CLEANING SHALL BE SCHEDULED SO THAT DUST AND OTHER CONTAMINANTS WILL NOT FALL ON WET, NEWLY PAINTED SURFACES.
- CONCRETE AND INTERIOR MASONRY SURFACES GROUTED SOLID SHALL BE ALLOWED TO DRY AT LEAST 30 DAYS BEFORE PAINTING EXCEPT CONCRETE SLAB ON GRADE WHICH SHALL BE ALLOWED TO CURE 90 DAYS BEFORE PAINTING.
- PAINTS CONTAINING LEAD IN EXCESS OF 0.06 PERCENT BY WEIGHT OF THE TOTAL NONVOLATILE CONTENT SHALL NOT BE USED.
- MERCURIAL FUNGICIDES SHALL NOT BE USED IN OIL-BASE PAINT.
- REMOVE LOOSE DIRT AND CLEAN SURFACES BEFORE PAINTING. APPLY PAINT TO INTERIOR STRUCTURAL RIGID FRAMINGS AND CEILINGS AND TEST FOR ADHESION. PRIMER COAT FOR MASONRY. INITIAL FIRST COAT WITH AN ACRYLIC LATEX PAINT FOR EXTERIOR SURFACES AND A SECOND COAT WITH A WATER REPELLENT ACRYLIC LATEX PAINT.
- INTERIOR METAL DOORS AND FRAMES SHALL RECEIVE A PRIMER COAT PLUS TWO COATS OF PAINT.
- ALL INTERIOR PARTITIONS SHALL BE TYPE 1 UNLESS OTHERWISE NOTED.
- DIMENSIONS ARE TO CENTER LINE OF WINDOW OPENINGS, AND TO HINGE SIDE OF DOOR OPENINGS.
- SEE ELECTRICAL FOR STOVE SLEEVE LOCATIONS

**KEY NOTES:**

- RECESSED SLAB 100 MM TO 150 MM.
- CONCRETE STOOP - RE: DETAIL 1/S-A13.
- GALVANIZED STEEL BOLLARD FILLED WITH CONCRETE ON BOTH SIDE OF ROLL UP DOOR, TYPICAL. SEE DETAIL 3/S-A13
- MAINTENANCE PIT. SEE SECTION 3/J-A5 AND 4/J-A5.
- ROOF LINE ABOVE.
- (1) HOUR RATED WALL ALL AROUND ROOM.
- EVAPORATIVE COOLER

**LEGEND:**

- DOOR TYPE, SEE SHEET S-A8
- PARTITION TYPE, SEE SHEET S-A3
- WINDOW TYPE, SEE SHEET S-A8
- KEY NOTE
- FIRE EXTINGUISHER CABINET
- ROOM FINISH TYPE, SEE SHEET S-A8

UNLESS OTHERWISE NOTED, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS (MM)



SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY: BAKER	DATE: 04-01-08
DWN BY: RCG	SUBMITTED BY: BAKER
CHK BY: PFF	FILE NO.:

Arside Business Park  
 Arside Avenue  
 Moorefield, Pa. 15108  
 (412) 269-6300  
**Baker**  
 MICHAEL BAKER, INC.

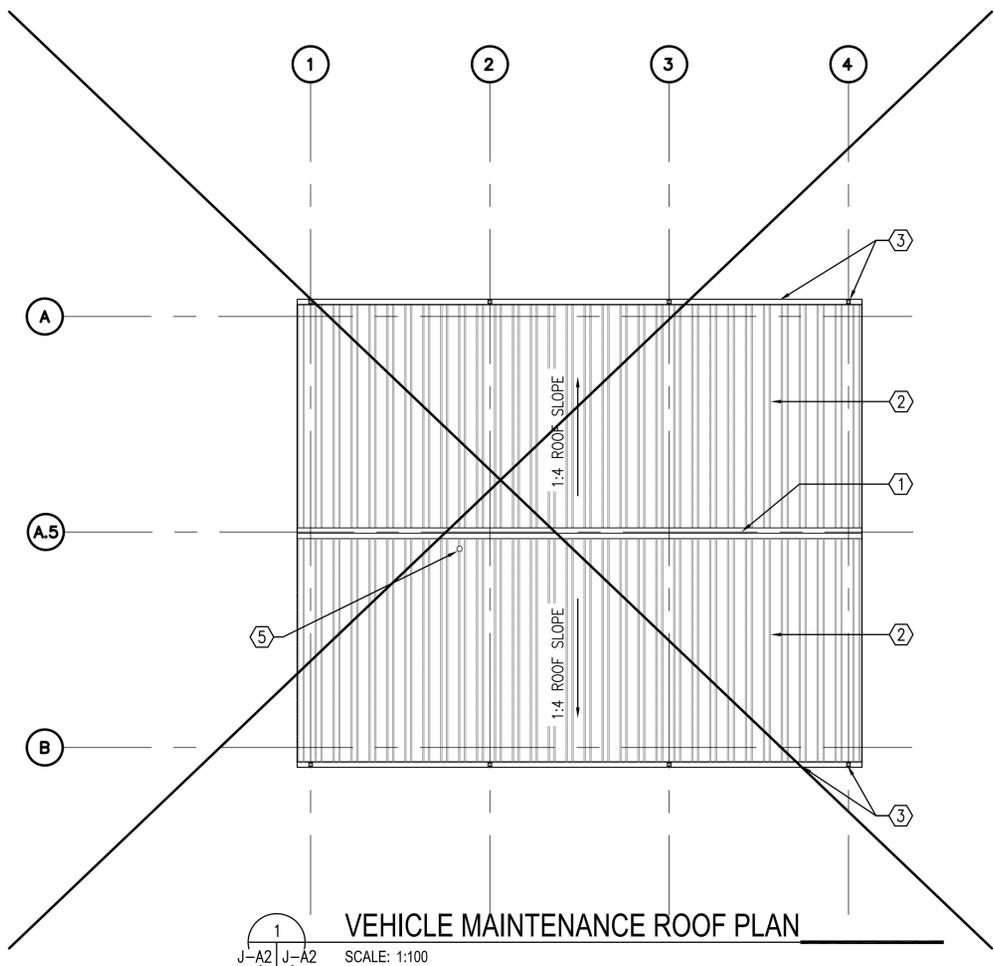
US Army Corps  
 of Engineers  
 Transatlantic Programs  
 Center

AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 VEHICLE MAINTENANCE/POL BUILDING  
 WALL SECTIONS

SHEET  
 REFERENCE  
 NUMBER:  
**J-A1**

A B C D E F G H

6  
5  
4  
3  
2  
1



1  
J-A2 J-A2 SCALE: 1:100  
**VEHICLE MAINTENANCE ROOF PLAN**

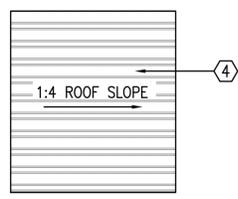
**VEHICLE MAINTENANCE BUILDING NOT INCLUDED IN DESIGN**

**VEHICLE MAINTENANCE ROOF PLAN NOTES:**

1. THE CONTRACTOR SHALL SIZE THE GUTTER, DOWNSPOUT AND SPLASHBLOCKS PER REQUIREMENTS OF THE INTERNATIONAL STANDARD PLUMBING CODE TO ACCOMMODATE A MAXIMUM 50 MILLIMETER (2 INCH) PER HOUR RAINFALL.
2. PRODUCTS:
  - A. PRE-ENGINEERED METAL ROOF.
  - B. STEEL PURLINS
  - C. VINYL FACED INSULATION.
  - D. ACCESSORIES
  - E. GUTTER, DOWNSPOUT AND SUPPORT FOR DOWNSPOUT.
3. ROOFING INSTALLTION SHALL BE CONTINUOUS WITH ALL OPERATIONS PROCEEDING TOGETHER. BEFORE CESSATION OF WORK ON EACH WORKING DAY OR WHEN WORK IS INTERRUPTED DUE TO RAINFALL OR OTHER CAUSES, THE ROOF SHALL BE SEALED AGAINST INTRUSION OF WATER.

**KEY NOTES:**

1. RIDGE VENT.
2. PRE-ENGINEERED METAL ROOF PANEL OVER STEEL PURLIN W/ VINYL FACED INSULATION BY METAL BUILDING MANUFACTURER.
3. METAL GUTTER & DOWNSPOUT BY METAL BUILDING MANUFACTURER.
4. CORRUGATED METAL ROOF.
5. ROOF PENETRATION RE: PLUMBING DRAWINGS

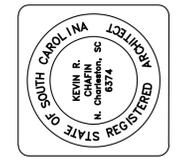


2  
J-A2 J-A2 SCALE: 1:100  
**POL BUILDING ROOF PLAN**

**POL BUILDING ROOF PLAN NOTES:**

1. THE CONTRACTOR SHALL SIZE THE GUTTER, DOWNSPOUT AND SPLASHBLOCKS PER REQUIREMENTS OF THE INTERNATIONAL STANDARD PLUMBING CODE TO ACCOMMODATE A MAXIMUM 50 MILLIMETER (2 INCH) PER HOUR RAINFALL.
2. PRODUCTS:
  - A. CORRUGATED METAL ROOF.
3. ROOFING INSTALLATION SHALL BE CONTINUOUS WITH ALL OPERATIONS PROCEEDING TOGETHER. BEFORE CESSATION OF WORK ON EACH WORKING DAY OR WHEN WORK IS INTERRUPTED DUE TO RAINFALL OR OTHER CAUSES, THE ROOF SHALL BE SEALED AGAINST INTRUSION OF WATER.

UNLESS OTHERWISE NOTED, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS (MM)



SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY: BAKER	DATE: 04-01-08
DWN BY: RCG	SUBMITTED BY: BAKER
CHK BY: PFF	FILE NO.:


 Outside Business Park  
 1400 Westwood  
 Mooresville, NC 28138  
 (704) 269-6300  

 US Army Corps  
 of Engineers  
 Transatlantic Programs  
 Center

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 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 VEHICLE MAINTENANCE/POL BUILDING  
 WALL SECTIONS

SHEET  
 REFERENCE  
 NUMBER:  
**J-A2**

READY TO ADVERTISE SUBMISSION







SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY:	DATE:	04-01-08
BAKER	SUBMITTED BY:	BAKER
DWN BY:	RCG	CHK BY:
PFF	FILE NO.:	

Outside Business Park  
 Afghani Business Park  
 Moore, South Carolina, Pa. 15108  
 (412) 269-6300  
**Baker**  
 MICHAEL BAKER, INC.

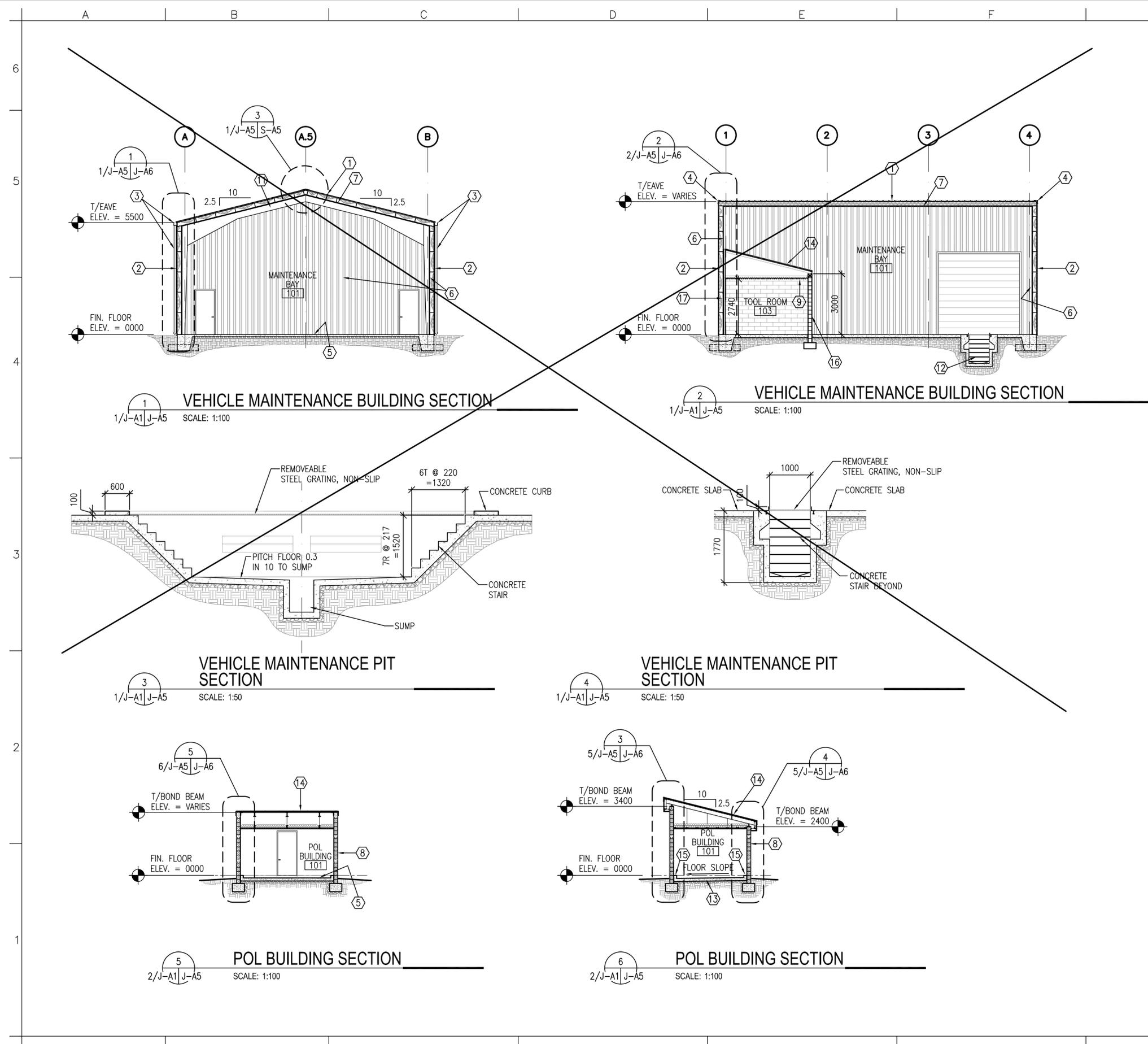
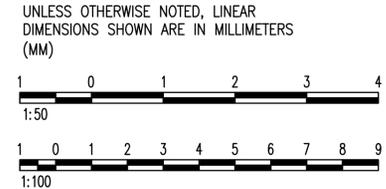
US Army Corps  
 of Engineers  
 Transatlantic Programs  
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AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 VEHICLE MAINTENANCE/POL BUILDING  
 BUILDING SECTIONS

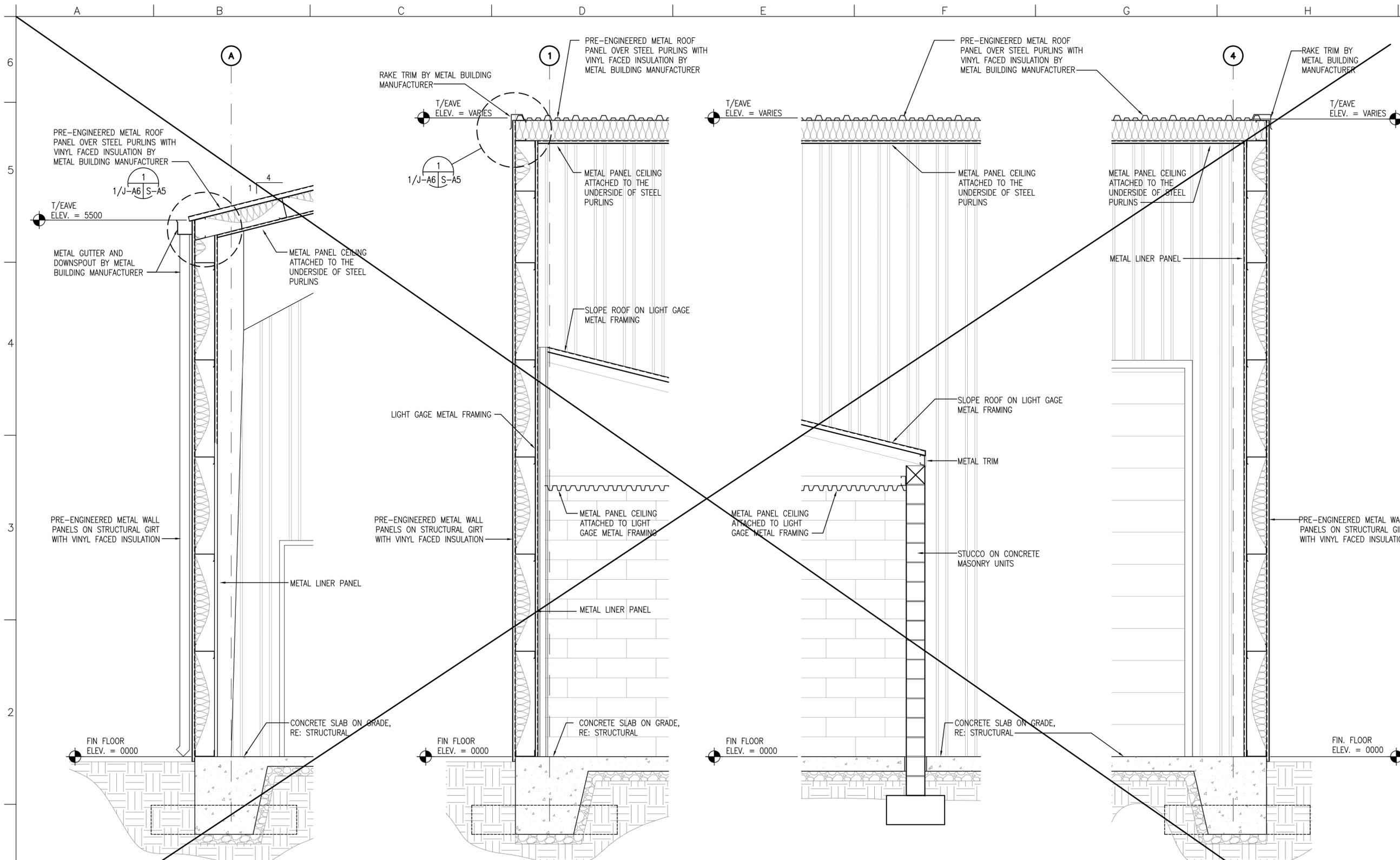
SHEET  
 REFERENCE  
 NUMBER:  
**J-A5**

**VEHICLE MAINTENANCE  
 BUILDING NOT  
 INCLUDED IN DESIGN**

- KEY NOTES:** (X)
- PRE-ENGINEERED METAL ROOF PANEL BY METAL BUILDING MANUFACTURER.
  - PRE-ENGINEERED METAL WALL PANEL BY METAL BUILDING MANUFACTURER.
  - METAL GUTTER & DOWNSPOUT BY METAL BUILDING MANUFACTURER, TYPICAL.
  - RAKE TRIM BY METAL BUILDING MANUFACTURER.
  - CONCRETE SLAB ON GRADE, RE: STRUCTURAL.
  - METAL LINER PANEL.
  - METAL PANEL CEILING ATTACHED TO UNDERSIDE OF STEEL PURLINS.
  - CONCRETE MASONRY UNITS.
  - METAL PANEL CEILING ATTACHED TO LIGHT GAGE METAL FRAMING.
  - METAL LINER PANEL ATTACHED TO LIGHT GAGE METAL FRAMING.
  - RIGID FRAMING.
  - VEHICLE MAINTENANCE PIT.
  - RECESSED SLOPE FLOOR SLAB 100 MM TO 150 MM.
  - SLOPE ROOF ON LIGHT GAGE METAL FRAMING.
  - CONCRETE CURB ALL AROUND ROOM (POL BUILDING -ROOM 101). SEE DETAIL 4/J-A7.
  - (1) HOUR RATED WALL - CONCRETE MASONRY UNITS.
  - LIGHT GAGE METAL FRAMING.



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1 WALL SECTION  
1/J-A5 J-A6 SCALE: 1:20

2 WALL SECTION  
1/J-A5 J-A6 SCALE: 1:20

3 WALL SECTION  
1/J-A5 J-A6 SCALE: 1:20

4 WALL SECTION  
1/J-A5 J-A6 SCALE: 1:20

**VEHICLE MAINTENANCE  
BUILDING NOT  
INCLUDED IN DESIGN**

UNLESS OTHERWISE NOTED, LINEAR  
DIMENSIONS SHOWN ARE IN MILLIMETERS  
(MM)

0 .40 .80 1.20 1.60 2.00  
1:20



SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY: DATE: 04-01-08  
 BAKER  
 DWN BY: RCG  
 CHK BY: PFF  
 SUBMITTED BY: BAKER  
 FILE NO.:  
 Altitude Business Park  
 Alameda Ave  
 Moorhead, MS 38750  
 (412) 269-6300  
**Baker**  
 MICHAEL BAKER, JR., INC.  
 US Army Corps  
 of Engineers  
 Transatlantic Programs  
 Center

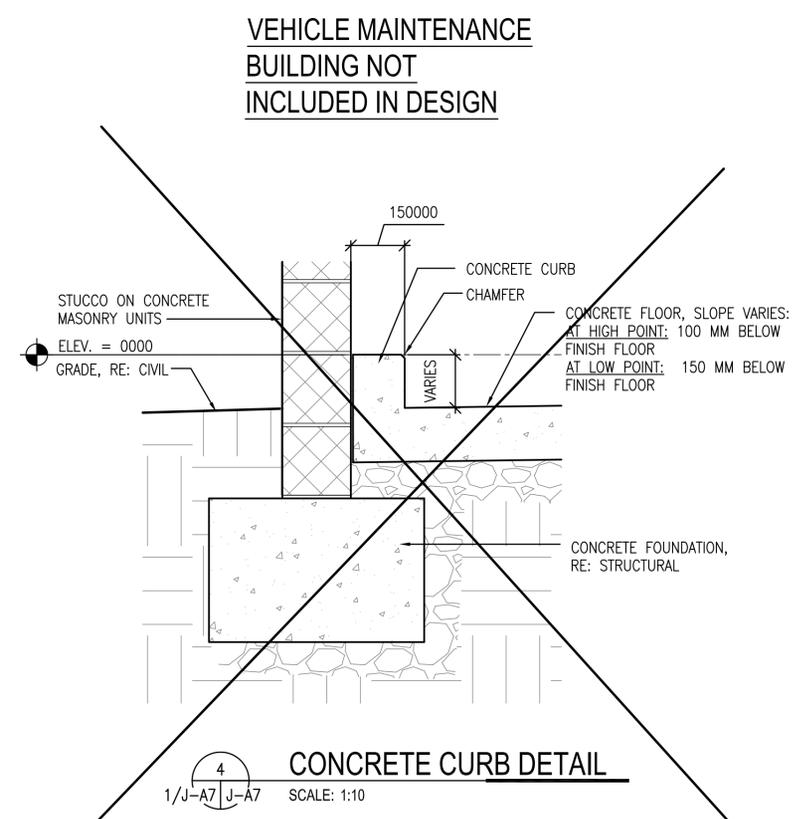
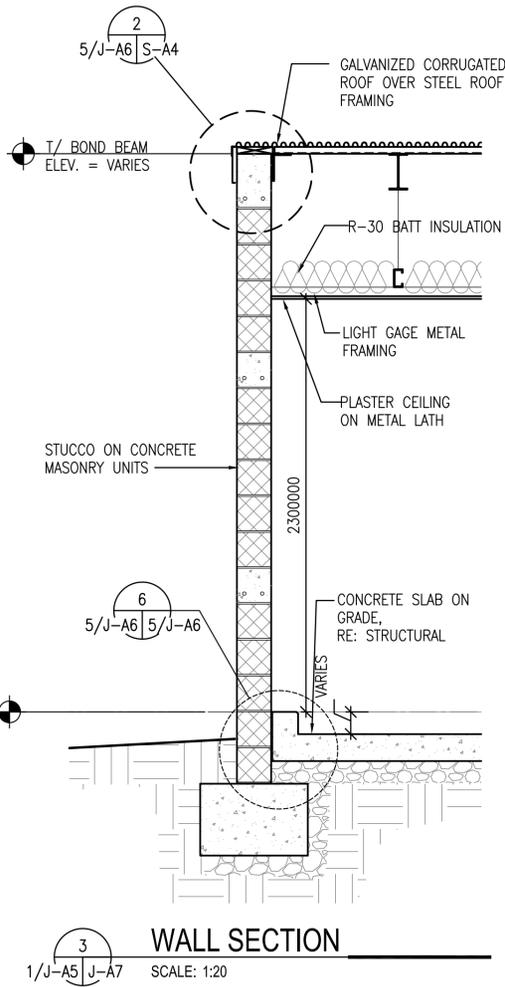
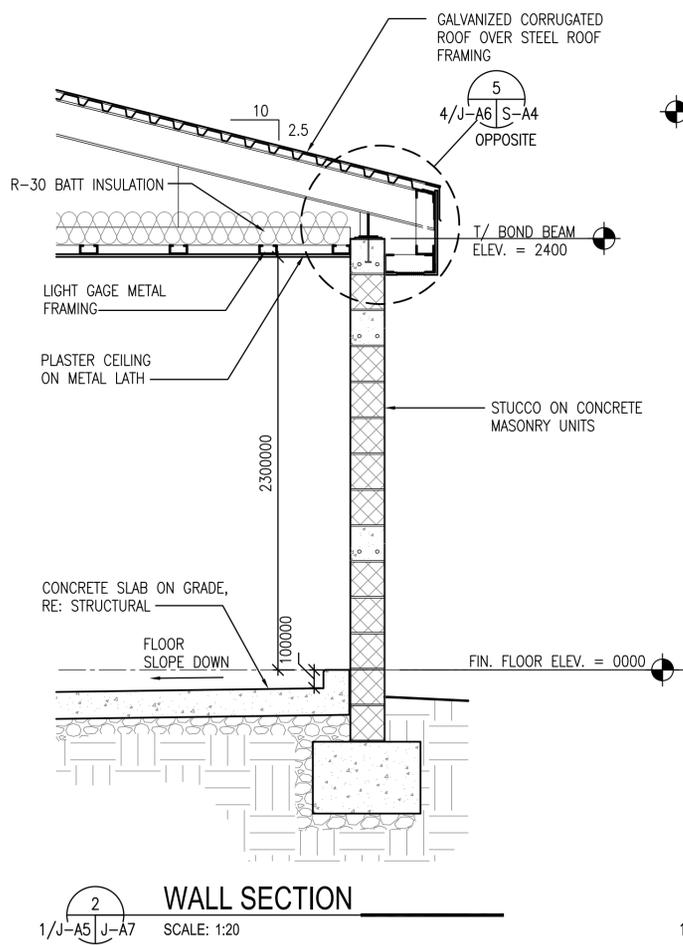
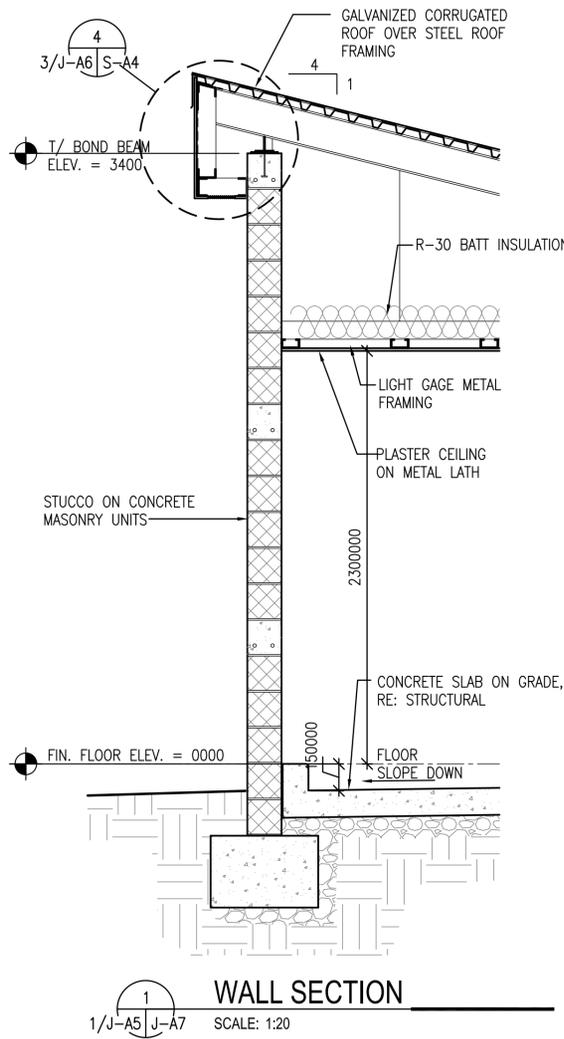
AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 VEHICLE MAINTENANCE/POL BUILDING  
 WALL SECTIONS

SHEET  
 REFERENCE  
 NUMBER:  
**J-A6**

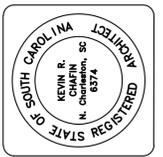
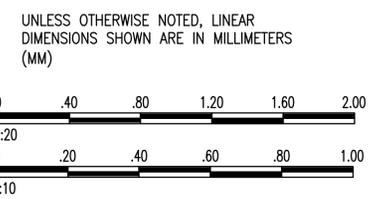
READY TO ADVERTISE SUBMISSION

A B C D E F G H

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5  
4  
3  
2  
1



**VEHICLE MAINTENANCE  
BUILDING NOT  
INCLUDED IN DESIGN**



SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY: BAKER	DATE: 04-01-08
DWN BY: RCG	SUBMITTED BY: BAKER
CHK BY: PFF	FILE NO.:

Alaride Business Park  
Alaride Drive  
Mooresville, N.C. 15108  
(412) 269-6300

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AFGHAN NATIONAL BORDER POLICE  
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BORDER POLICE UNIT FACILITY  
BORDER POLICE COMPANY

VEHICLE MAINTENANCE/POOL BUILDING  
WALL SECTIONS

SHEET  
REFERENCE  
NUMBER:  
**J-A7**

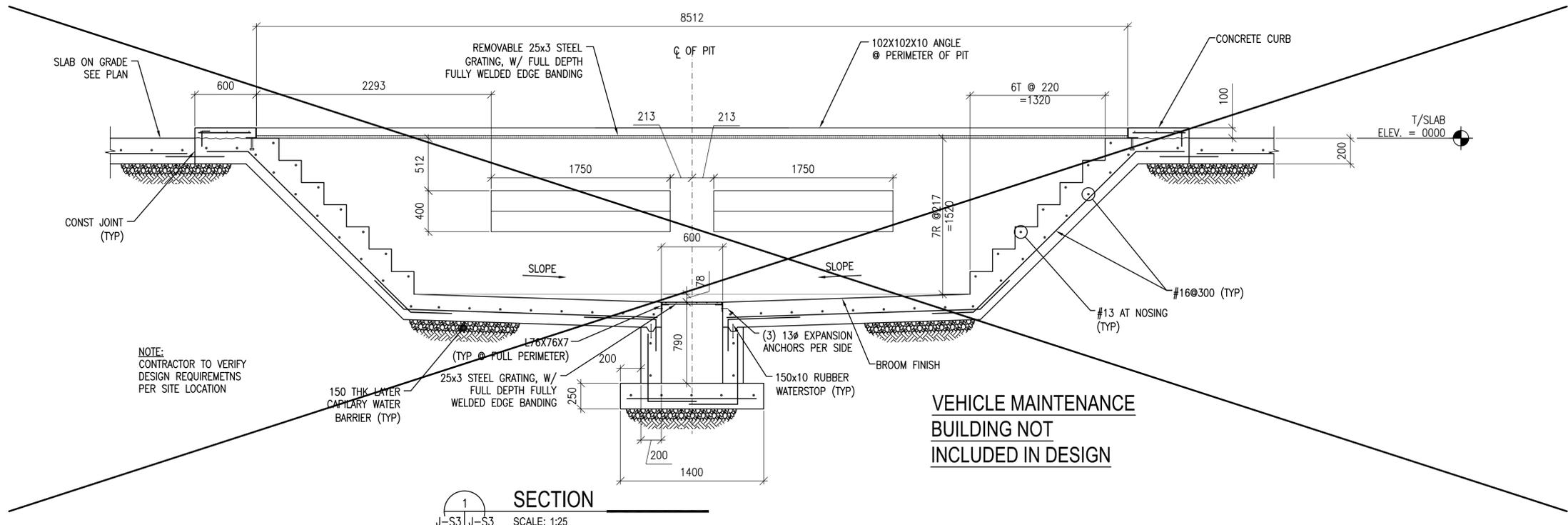
READY TO ADVERTISE SUBMISSION



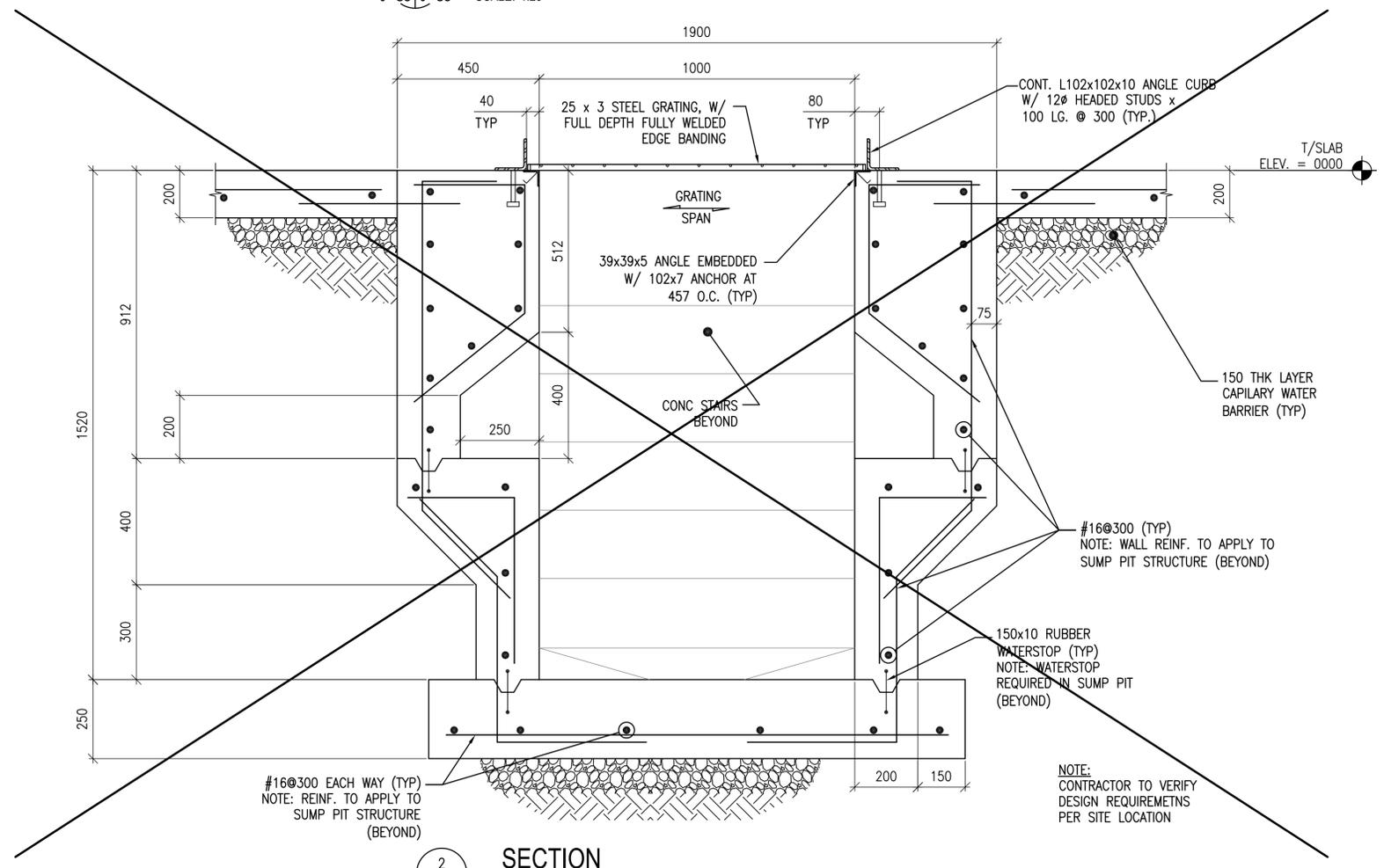


A B C D E F G H

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1

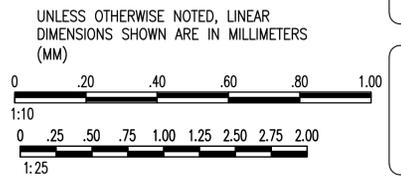


SECTION 1  
J-S3 J-S3 SCALE: 1:25



SECTION 2  
J-S3 J-S3 SCALE: 1:10

VEHICLE MAINTENANCE  
BUILDING NOT  
INCLUDED IN DESIGN



SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY:	DATE:	04-01-08
BAKER	SUBMITTED BY:	BAKER
DWN BY:	RCG	
CHK BY:	CWW	
FILE NO.:		

Arcade Business Park  
Alpharetta, Georgia, Pa. 15108  
Michael Baker Jr., Inc.  
(412) 269-6300

US Army Corps  
of Engineers  
Transatlantic Programs  
Center

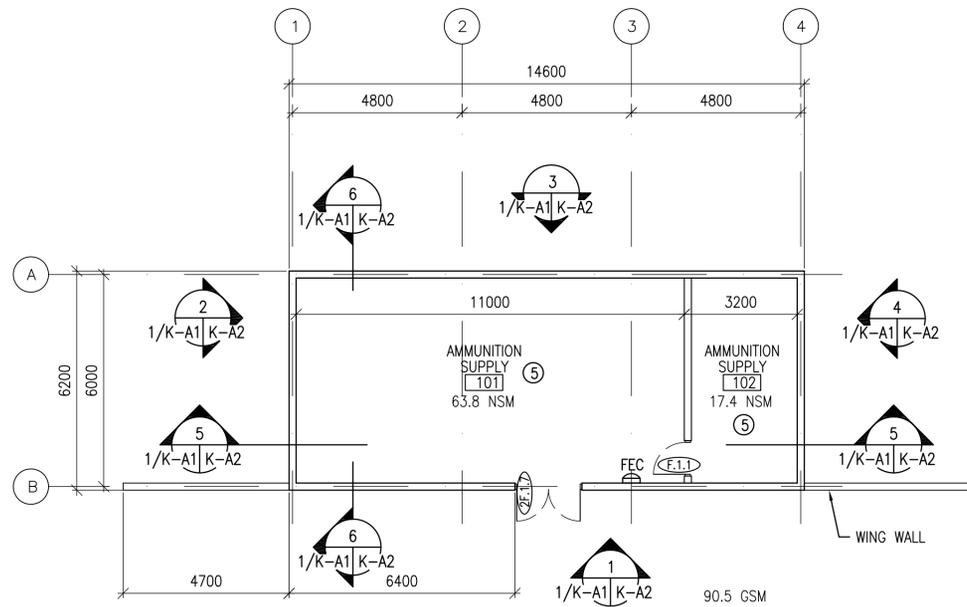
AFGHAN NATIONAL BORDER POLICE  
AFGHANISTAN NATIONAL  
BORDER POLICE UNIT FACILITY  
BORDER POLICE COMPANY  
VEHICLE MAINTENANCE/POL BUILDING  
SECTIONS AND DETAILS

SHEET REFERENCE NUMBER:  
**J-S3**

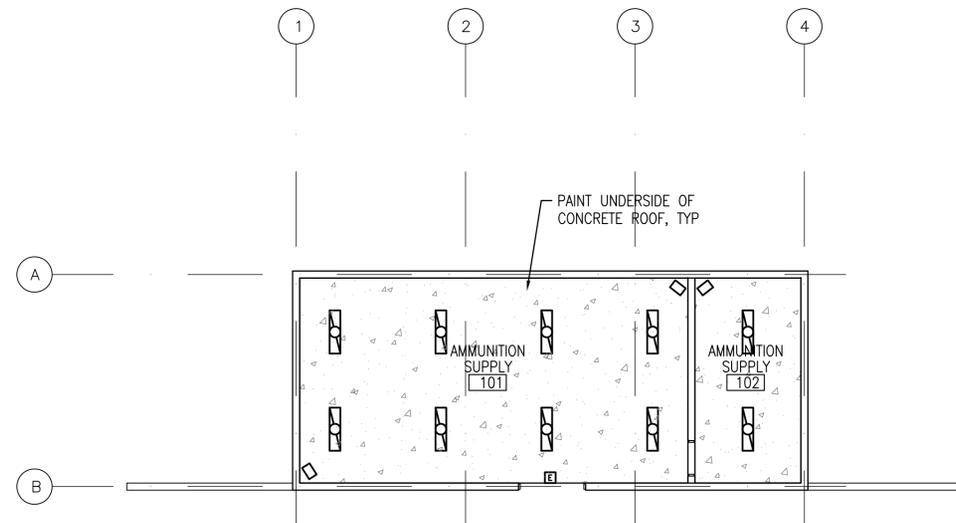
READY TO ADVERTISE SUBMISSION



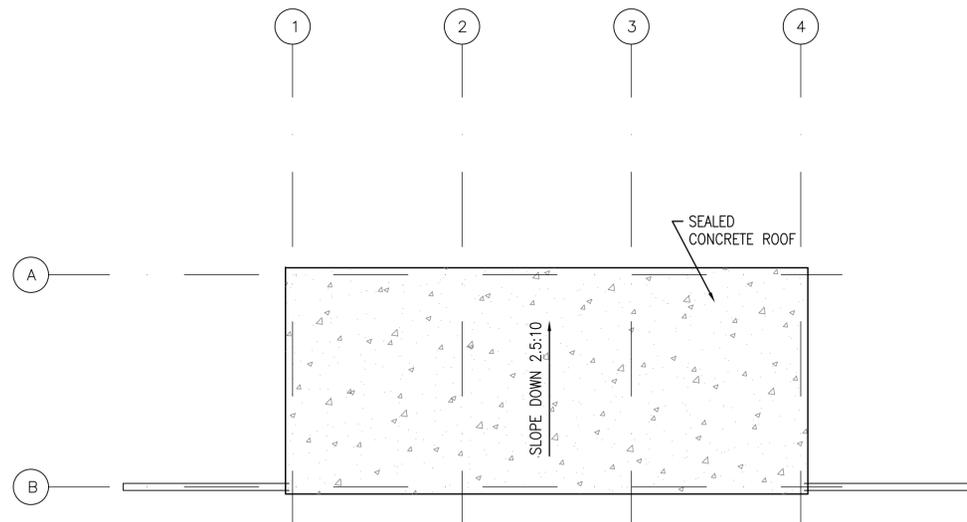




1 ASP FLOOR PLAN  
K-A1 | K-A1 SCALE: 1:100



2 ASP REFLECTED CEILING PLAN  
K-A1 | K-A1 SCALE: 1:100



3 ASP ROOF PLAN  
K-A1 | K-A1 SCALE: 1:100

**FLOOR PLAN NOTES:**

- ALL INTERIOR PARTITIONS SHALL BE TYPE 1 UNLESS NOTED OTHERWISE
- OPENINGS FOR DOORS SHALL BE LOCATED 200 MM FROM THE ADJACENT WALL UNLESS NOTED OTHERWISE
- SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF FOREIGN MATTER BEFORE APPLICATION OF PAINT. CLEANING SHALL BE SCHEDULED SO THAT DUST AND OTHER CONTAMINANTS WILL NOT FALL ON WET, NEWLY PAINTED SURFACES.
- CONCRETE AND INTERIOR MASONRY SURFACES GROUTED SOLID SHALL BE ALLOWED TO DRY AT LEAST 30 DAYS BEFORE PAINTING EXCEPT CONCRETE SLAB ON GRADE WHICH SHALL BE ALLOWED TO CURE 90 DAYS BEFORE PAINTING.
- PAINTS CONTAINING LEAD IN EXCESS OF 0.06 PERCENT BY WEIGHT OF THE TOTAL NONVOLATILE CONTENT SHALL NOT BE USED.
- MERCURIAL FUNGICIDES SHALL NOT BE USED IN OIL-BASE PAINT.
- REMOVE LOOSE DIRT AND CLEAN SURFACES BEFORE PAINTING. APPLY PAINT TO INTERIOR STRUCTURAL RIGID FRAMINGS AND CEILINGS AND TEST FOR ADHESION. PRIMER COAT FOR MASONRY. INITIAL FIRST COAT WITH AN ACRYLIC LATEX PAINT FOR EXTERIOR SURFACES AND A SECOND COAT WITH A WATER REPELLENT ACRYLIC LATEX PAINT.
- INTERIOR METAL DOORS AND FRAMES SHALL RECEIVE A PRIMER COAT PLUS TWO COATS OF PAINT.
- DIMENSIONS ARE TO CENTERLINE OF WINDOW OPENINGS, AND TO HINGE SIDE OF DOOR OPENINGS.

**LEGEND:**

- |                                |                                |
|--------------------------------|--------------------------------|
| DOOR TYPE, SEE SHEET S-A8      | ROOM FINISH; SEE SHEET S-A8    |
| PARTITION TYPE, SEE SHEET S-A3 | SUPPLY AIR DIFFUSER - RE: MECH |
| WINDOW TYPE, SEE SHEET S-A8    | RETURN AIR REGISTER - RE: MECH |
| KEY NOTE                       | EXIT SIGN - RE: ELEC           |
| FIRE EXTINGUISHER CABINET      | UNIT HEATER - RE: MECH         |
| LIGHTING FIXTURE - RE: ELEC    |                                |



SYMBOL	DESCRIPTION	DATE	APP

DESIGNED BY: BAKER	DATE: 04-01-08
DWN BY: JEB	SUBMITTED BY: BAKER
CHK BY: DMP	FILE NO:

100 Alsides Drive  
 Moon Township, Pa. 15108  
 (412) 269-6300  
 MICHAEL BAKER, JR., INC.

US Army Corps  
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 Transatlantic Programs  
 Center

AFGHAN NATIONAL BORDER POLICE  
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 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 ASP FLOOR PLAN, ROOF PLAN,  
 AND REFLECTED CEILING PLAN

SHEET  
 REFERENCE  
 NUMBER:  
**K-A1**















**GENERAL NOTE:**

1. REFER TO DRAWING #S-E0 FOR ELECTRICAL SYMBOLS LIST.
2. EXIT SIGNS SHALL BE ON UNSWITCHED CIRCUITS.
3. REFER TO DRAWING #S-E1 FOR LIGHTING FIXTURE SCHEDULE.
4. REFER TO DRAWING #R-E1 FOR POWER RISER OF PANELS.
5. REFER TO R-E SERIES DRAWINGS FOR PANEL SCHEDULES.

**NUMBERED NOTE:**

- ① CANOPY SWITCH.
- ② GUARD SHACK - CIRCUIT #M1-8
- ③ GUARD SHACK - CIRCUIT #M1-9



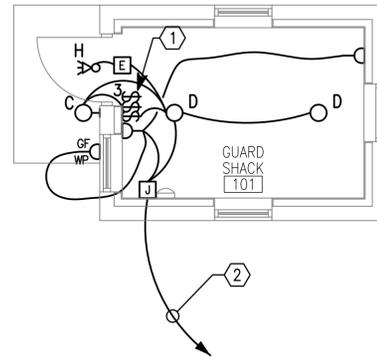
SYMBOL	DESCRIPTION	DATE	APP.

DESIGNED BY: ALF	DATE: 04-01-08
DWN BY: ALF	SUBMITTED BY: BAKER
CHK BY: JRG	FILE NO.:

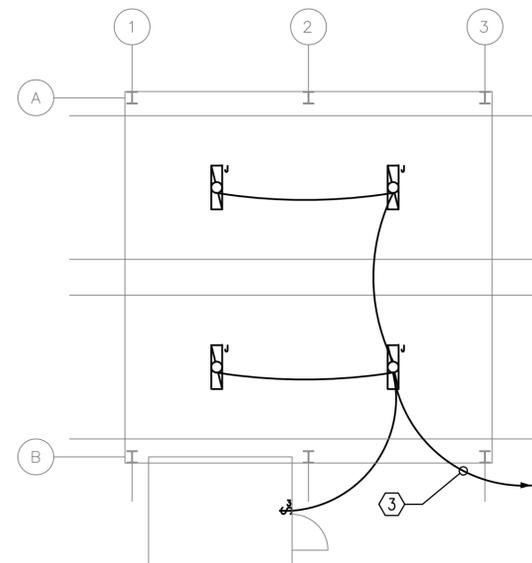
Alside Business Park  
 Alside Drive  
 Moorpark, Ca. 15108  
 (415) 269-6300  
**Baker**  
 MICHAEL BAKER JR., INC.  
 US Army Corps  
 of Engineers  
 Transatlantic Programs  
 Center

AFGHAN NATIONAL BORDER POLICE  
 AFGHANISTAN NATIONAL  
 BORDER POLICE UNIT FACILITY  
 BORDER POLICE COMPANY  
 GUARD SHACK  
 LIGHTING AND POWER PLAN

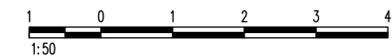
SHEET  
 REFERENCE  
 NUMBER:  
**L-E1**

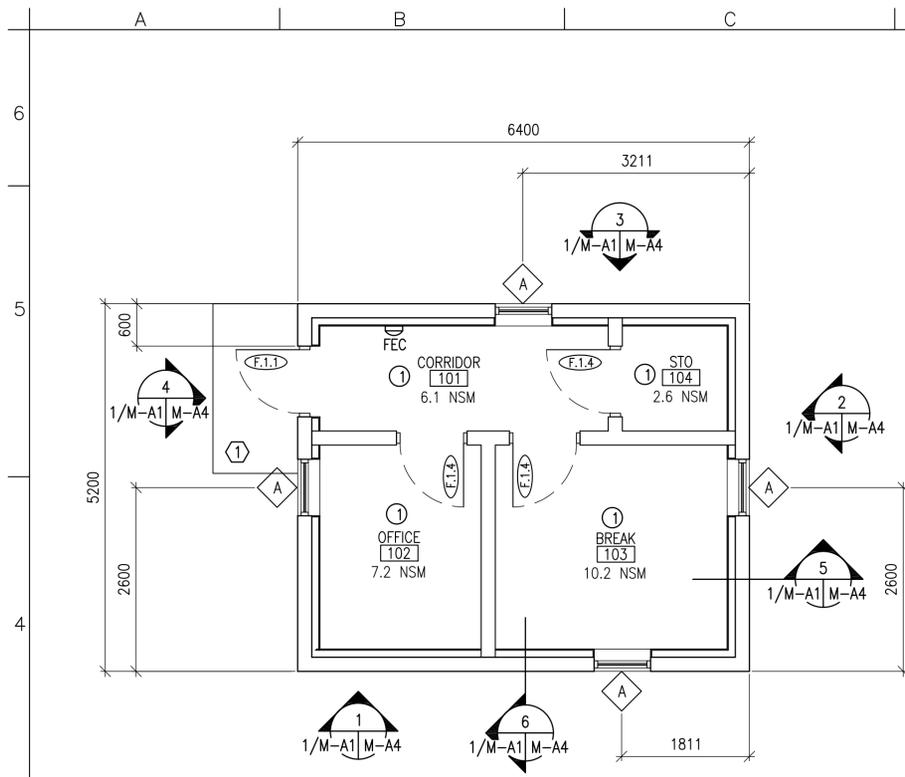


1 **GUARD SHACK LIGHTING AND POWER PLAN**  
 L-E1 | L-E1 SCALE: 1:50

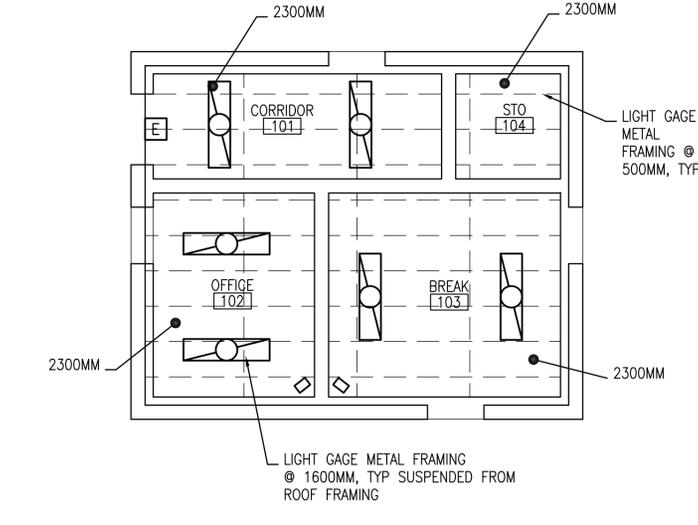


2 **GUARD SHACK CANOPY LIGHTING PLAN**  
 L-E1 | L-E1 SCALE: 1:100

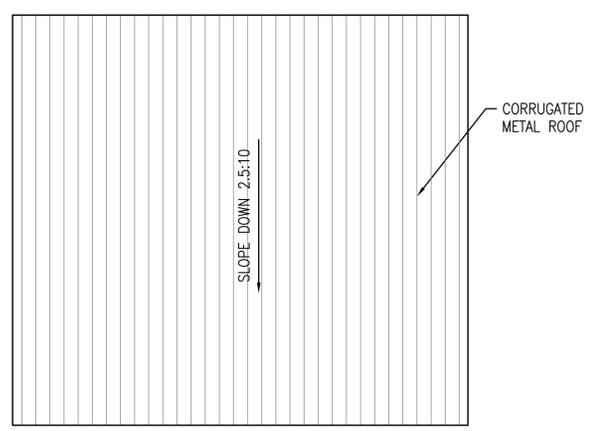




**1 GATE HOUSE FLOOR PLAN**  
 M-A1 | M-A1 SCALE: 1:50  
 33.3 GSM



**2 GATE HOUSE REFLECTED CEILING PLAN**  
 M-A1 | M-A1 SCALE: 1:50



**3 GATE HOUSE ROOF PLAN**  
 M-A1 | M-A1 SCALE: 1:50

**FLOOR PLAN NOTES:**

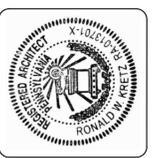
- ALL INTERIOR PARTITIONS SHALL BE TYPE 1 UNLESS NOTED OTHERWISE
- OPENINGS FOR DOORS SHALL BE LOCATED 200 MM FROM THE ADJACENT WALL UNLESS NOTED OTHERWISE
- SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF FOREIGN MATTER BEFORE APPLICATION OF PAINT. CLEANING SHALL BE SCHEDULED SO THAT DUST AND OTHER CONTAMINANTS WILL NOT FALL ON WET, NEWLY PAINTED SURFACES.
- CONCRETE AND INTERIOR MASONRY SURFACES GROUTED SOLID SHALL BE ALLOWED TO DRY AT LEAST 30 DAYS BEFORE PAINTING EXCEPT CONCRETE SLAB ON GRADE WHICH SHALL BE ALLOWED TO CURE 90 DAYS BEFORE PAINTING.
- PAINTS CONTAINING LEAD IN EXCESS OF 0.06 PERCENT BY WEIGHT OF THE TOTAL NONVOLATILE CONTENT SHALL NOT BE USED.
- MERCURIAL FUNGICIDES SHALL NOT BE USED IN OIL-BASE PAINT.
- REMOVE LOOSE DIRT AND CLEAN SURFACES BEFORE PAINTING. APPLY PAINT TO INTERIOR STRUCTURAL RIGID FRAMINGS AND CEILINGS AND TEST FOR ADHESION. PRIMER COAT FOR MASONRY. INITIAL FIRST COAT WITH AN ACRYLIC LATEX PAINT FOR EXTERIOR SURFACES AND A SECOND COAT WITH A WATER REPELLENT ACRYLIC LATEX PAINT.
- INTERIOR METAL DOORS AND FRAMES SHALL RECEIVE A PRIMER COAT PLUS TWO COATS OF PAINT.
- DIMENSIONS ARE TO CENTERLINE OF WINDOW OPENINGS, AND TO HINGE SIDE OF DOOR OPENINGS.

**KEY NOTES:**

- CONCRETE STOOP - RE: DETAIL 1/S-A13

**LEGEND:**

- DOOR TYPE, SEE SHEET S-A8
- PARTITION TYPE, SEE SHEET S-A3
- WINDOW TYPE, SEE SHEET S-A8
- KEY NOTE
- FIRE EXTINGUISHER CABINET
- LIGHTING FIXTURE - RE: ELEC
- ROOM FINISH; SEE SHEET S-A8
- SUPPLY AIR DIFFUSER - RE: MECH
- RETURN AIR REGISTER - RE: MECH
- EXIT SIGN - RE: ELEC
- UNIT HEATER - RE: MECH



DATE	DESCRIPTION	SYMBOL

DESIGNED BY: BAKER  
 DATE: 04-01-08  
 SUBMITTED BY: BAKER  
 DWN BY: JEB  
 CHK BY: DMP  
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 GATE HOUSE FLOOR PLAN,  
 REFLECTED CEILING PLAN, AND ROOF PLAN

SHEET  
 REFERENCE  
 NUMBER:  
**M-A1**

