

# Match Book



2016 USPSA Michigan Sectional  
*at Brooklyn, MI*  
August 5-7, 2016



# Match Title Sponsor



## **PRIZE RAFFLE GUN**

Cheely Custom  
Limited Gun  
40 caliber

# From The Michigan Section Coordinator

## Welcome to the 2016 USPSA Michigan Sectional match!

This is an exciting year in USPSA Michigan Section history. We just completed our biggest Ryan Rocks Charity Blast event on record, and we are track to do the same with the 2016 USPSA Michigan Sectional! Walt Paegel, the Match Director, has come up with 10 exciting stages that I hope you will find fun and challenging.

Brooklyn Sportsman's Club is proud to be able to host this event, and will be home to several upcoming major matches – including the 2016 IDPA State Match, 2017 USPSA Michigan Sectional, as well as the 2017 Area 5 Championship. We are proud of our club, and hope you agree that the new ranges, new clubhouse and our other facilities provide a great venue for these matches.

Your participation and support in this sport makes all this possible – and for that, I thank you! We should all reach out and thank the companies and vendors who have so graciously donated prizes and other merchandise to this match. Please support these companies when you purchase products and services, since they have really stepped up to show their support. By expressing your appreciation you also encourage their future participation in these matches.

As you enjoy the match, please thank all the RO's, CRO's, staff, and all the workers – since they all sacrificed countless hours to make this match happen. It is because of their tremendous efforts that this is even possible, so do not hesitate to reach out and thank them! Also, don't forget to thank Walt Paegel, Sveta Paegel, Greg Panzl and Rachel Panzl for setting up all these challenging stages over the past several weeks!

Good luck and enjoy the match!



Mike Barrera  
USPSA Michigan Section Coordinator

# Match Sponsors

## TITLE Level Sponsor



**Cheely Custom Gunworks**  
<http://www.ccgunworks.com>

## PLATINUM Level Sponsors



**Leapers, Inc.**  
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**Springfield Armory**  
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# Match Sponsors

## STAGE Level Sponsors



**Bayou Bullets**  
[www.bayoubullets.net](http://www.bayoubullets.net)



**Spencer Race Guns**  
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**Shooter's Connection**  
<http://www.shootersconnectionstore.com>

# Match Sponsors

## MATCH or GOLD Level Sponsors



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**Shupbachs**

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**Starline Brass**

<http://www.starlinebrass.com>



**Bullet Barn**



**Trijicon**

<http://www.trijicon.com>

# Match Sponsors

## SILVER Level Sponsors



Shock Bottle  
[www.shockbottle.com](http://www.shockbottle.com)

## SPECIAL EVENT at the Match



Bob Vogel offered a class during the match on Saturday Aug 6th from 9am-5pm at Brooklyn Sportsman's Club. Participants have the chance to shoot with Bob on Sunday!

Find out more about Bob Vogel at: <http://www.vogeldynamics.com>

# Range Briefing

(Elements of briefing taken from 2014 Area 6 matchbook)

## **COLD RANGE**

Brooklyn Sportsman's Club is a cold range. Do not handle firearms except in designated SAFE AREAS or under the direct supervision of a designated Range Officer. Handling firearms in parking areas is deemed unsafe gun handling.

## **SAFE AREAS**

Safe areas are located around the range to bag, unbag, holster or unholster firearms (and also for dry fire practice and gun repair, etc.) No ammunition may be handled in any safe area. Safe areas will have a 'foot-fault' box immediately behind the table area in which you must stand to be considered in the safe area.

## **MATCH RULES**

The match rules are found in the USPSA Practical Shooting Handbook, Current Edition.

## **RANGE OFFICERS**

RO's are here to assist you in completing a safe shooting contest. If your gun handling has become unsafe, you will be stopped. When you hear STOP!, STOP with the gun muzzle pointing safely down range, finger outside the trigger guard, safety on, and await further instructions.

## **SET STEEL & PASTE TARGETS**

Competitors are expected to stay together as a squad, and if requested, to tape, set steel, and help maintain efficiency on each stage.

## **LOST BRASS**

As a matter of efficiency, all brass collected from the Brooklyn Sportsman's Club range is collected by the range officers at the conclusion of the match in consideration for their hard work.

## **ALCOHOL**

Alcohol and recreational drugs may not be consumed anywhere on the range. Competitors violating this policy will be disqualified and asked to leave the range.

## **SCHEDULING**

Competitors must compete for score according to the published match and squadding schedule. A competitor who is not present at the scheduled time and date for any stage may not attempt that stage without the prior approval of the Match Director, failing which the competitor's score for that stage will be zero. (6.5.1). Occasionally, stages will clear squads early. If your entire squad is available and the CRO approves, the squad will be allowed to shoot ahead of schedule only on the scheduled date.



# Range Briefing

(Elements of briefing taken from 2014 Area 6 matchbook)

## **STAGE BRIEFINGS AND INSPECTIONS**

When the entire squad is assembled at the scheduled time, a brief stage walk-through will be given, followed by a 5 minute inspection and question period. Shooters at their scheduled stage may negotiate obstacles only during the five-minute inspection period. The on-deck competitor only may additionally negotiate obstacles while the previous competitor's targets are being scored. Early inspection of a stage is permitted by competitors only if a squad is not currently on the course of fire or getting ready to begin it. Do not operate any of the moving targets or props that activate such movers. If the RO staff is present on a stage, please extend to them the professional courtesy of asking before inspecting the course of fire.

## **RANGE ACCESS.**

The range is closed to all regular competitors prior to the scheduled match August 5<sup>th</sup>, 2016, and daily after 6:00 p.m. (Friday competitors who check in Thursday afternoon may inspect the stages at that time.)

## **SHOOTER READINESS**

When called to the line, competitors are expected to be ready to load and make ready quickly. Shooters not ready within a half-minute prep time may be asked to move aside for the next competitor. If the shooter shows up without their gun or gear when their name is called, they go to the bottom of the shooting order.

## **HAZARD AREAS**

Safety flagging will identify areas beyond which competitors and spectators are prohibited for safety reasons. There will be such an area next to the Chronograph Stage.

## **EYE & EAR PROTECTION**

All competitors must wear eye and ear protection while on the line. Eye protection is required to be worn by everyone while on the range.

## **D.Q. POLICY**

Violation of safety and sportsmanship rules anywhere on the Brooklyn Sportsman's Club facility will result in match disqualification. This applies to vendor areas, the clubhouse, as well as the match stages.

## **CHRONOGRAPH**

Shooters will report to the chronograph station immediately after shooting and signing their score sheet for Stage 6 (on Bay 6). A RO from Bay 6 (or an RO from chronograph) will escort the shooter to the chronograph station in order to make the process flow efficiently.

# Range Briefing

(Elements of briefing taken from 2014 Area 6 matchbook)

## **IMPENETRABLE OBJECTS**

All targets, no-shoots, vision barriers, and hard cover zones are impenetrable to a full bullet diameter. Bullets holes that are partially or fully in the non-scoring border will score according to the circumstance. "Unless specifically described as 'soft cover' in the written stage briefing, all props, walls, barriers, vision screens and other obstacles are deemed to be impenetrable 'hard cover'." (9.1.6).

## **METAL TARGET CALIBRATION**

If a steel target has failed to fall and appears to be out of calibration, challenge it during the scoring. It will be checked and if re-calibrated, a reshoot is required for that stage. If a popper has been shot down, it is asserted to be calibrated. The calibration ammunition, as fired through each designated handgun, is chronographed to a power factor between 115.0 and 125.0.

## **HANDICAPPED SHOOTERS**

Competitors may request a penalty in lieu of the stated course requirements by reason of incapacity of previous injury. This must be requested prior to shooting the stage. The Range Master or the CRO only will accept any such requests and the RM will make the decision as to what penalty will apply.

## **MATCH SCORING**

The match will use the USPSA Scoring Program EzWin- Score, latest version, for official match results. PractiScore will be used for electronic collection of competitor scores. After the competitor has completed a stage, a written summary of the score will be provided. This will be the official score card, and will be dated and signed by the competitor and the range officer. Competitor classifications will be updated prior to commencement of the match with the latest available downloadable data from the USPSA website. Match results will be posted at various times during the match and after the match is concluded. Final official results will be posted to the uspsa.org website.

If there are scoring questions, first check your math, including power factor. If there is still a scoring question, take your score card copy to the clubhouse, or bring it to the attention of the Match Director.

## **ARBITRATION**

Arbitrations are initiated with the presentation of a \$100 cash fee and the completed arbitration form delivered to the Match Director or Range Master within one hour of the incident. Forms are available at each stage or from the clubhouse.

Appeals will not be accepted after the one-hour filing time has lapsed. Please read and comply with the provisions of Chapter 11 in the USPSA Handgun rulebook before filing.

# Range Briefing

(Elements of briefing taken from 2014 Area 6 matchbook)

## **COMPETITOR AGREEMENT**

By competing in this event, you attest that you have read, you understand and you agree to comply with the match rules and regulations.

## **COURSE OF FIRE - DRAWINGS & DIMENSIONS**

Drawings and dimensions shown in this match book are approximate and may change due to safety or production considerations. There may be additional no-shoots, vision barriers, or other changes. Inspect each stage carefully and listen to the squad briefing.

## **RANGE FACILITIES**

### ***Rest Rooms***

Portable toilets are located conveniently around the range.

### ***Food Service***

Water is available on the range during match hours. Lunch will be served at clubhouse and is available for an additional fee (and is not included in the match fee). After the squad is finished shooting the 5<sup>th</sup> stage of the day, the squad will be shuttled up to the club house for lunch. The shuttle service will take them back to the range.

### ***Parking***

Competitors may park free in designated parking areas. There is no parking on the additional Pistol Range or on range roads. GUN HANDLING IN THE PARKING AREA IS PROHIBITED.

### ***Spectators***

Everyone must wear eye and ear protection while on the range. Climbing on berms is not allowed. Children must be under the direct supervision of a parent.

### ***Exhibits***

The USPSA Michigan Sectional Exhibits will primarily be at the clubhouse, featuring many several suppliers to our sport. Only Sponsors of the Championship and invited vendors are allowed display areas in the clubhouse (or on the range). Please acknowledge and thank them for their generous support.

# Trophies and Cash Payouts

## 2016 USPSA Michigan Sectional Awards

- Awards will consist of both trophies and cash payouts.
- **Only classified shooters are eligible for cash and/or trophy awards.**

## Cash Payouts

- Division / Class winners will receive a cash payout.
- Payouts are as follows:
  - **Division Winner** – cash payout of \$10 per classified shooter in that division (no minimum number of shooters required)
  - **Class Winner** – cash payout of \$10 per classified shooter in that class (no minimum number of shooters required)

## Trophies

- **By Division** - must have 5 competitors to recognize a division
  - Division Champion
- **By Class** – division status must be met
  - 1<sup>st</sup> in class: GM through D (each class with minimum of 5 shooters)
  - 2<sup>nd</sup> in class: GM through D (each class with minimum of 10 shooters)
  - 3<sup>rd</sup> in class: GM through D (each class with minimum of 15 shooters)
- **By Category** – division status must be met, must have a minimum of 5 per category
  - High Lady
  - High Super Senior
  - High Senior
  - High Junior
  - High Military
  - High Law Enforcement

# Match Summary

Stage Number	Stage Name	Min Rounds	Max Points
1	THE U.P.	26	130
2	YOOPER	26	130
3	ISLE ROYALE	29	145
4	SPARTANS	31	155
5	WOLVERINES	25	125
6	LIGHTHOUSE	28	140
7	THE MITTEN	32	160
8	MAIZE	24	120
9	CADILLAC	26	130
10	ROCK - CHALK	30	150
<b>Totals</b>		<b>277</b>	<b>1385</b>

# Schedule of Events

## Thursday, August 4<sup>th</sup> 2016

Shooter's Registration    3:00 pm – 6:00 pm    BSC Clubhouse

## Friday, August 5<sup>th</sup> 2016

Shooter's Registration    7:00 am – 5:00 pm    BSC Clubhouse  
 All Range Officers Meeting                                      8:00 am    Events Range – Bay 1  
 Shooting Begins    9:00 am    Events Range  
 Pizza Dinner / RO & Worker Prizes                           5:30 pm    BSC Clubhouse

## Saturday, August 6<sup>th</sup> 2016

Shooter's Registration    7:30 am – 5:00 pm    BSC Clubhouse  
 Shooter's Meeting     8:45 am    Events Range  
 Shooting Begins    9:00 am    Events Range

## Sunday, August 7<sup>th</sup> 2016

Shooter's Registration    7:30 am – 9:30 am    BSC Clubhouse  
 Shooter's Meeting     8:45 am    Events Range  
 Shooting Begins    9:00 am    Events Range  
 Last Shot Fired     5:30 pm    Events Range  
 Final Results Posted on USPSA.org                         6:00 pm  
 Awards    7:00 pm\* (earlier if possible)                              BSC Clubhouse

# Match Location

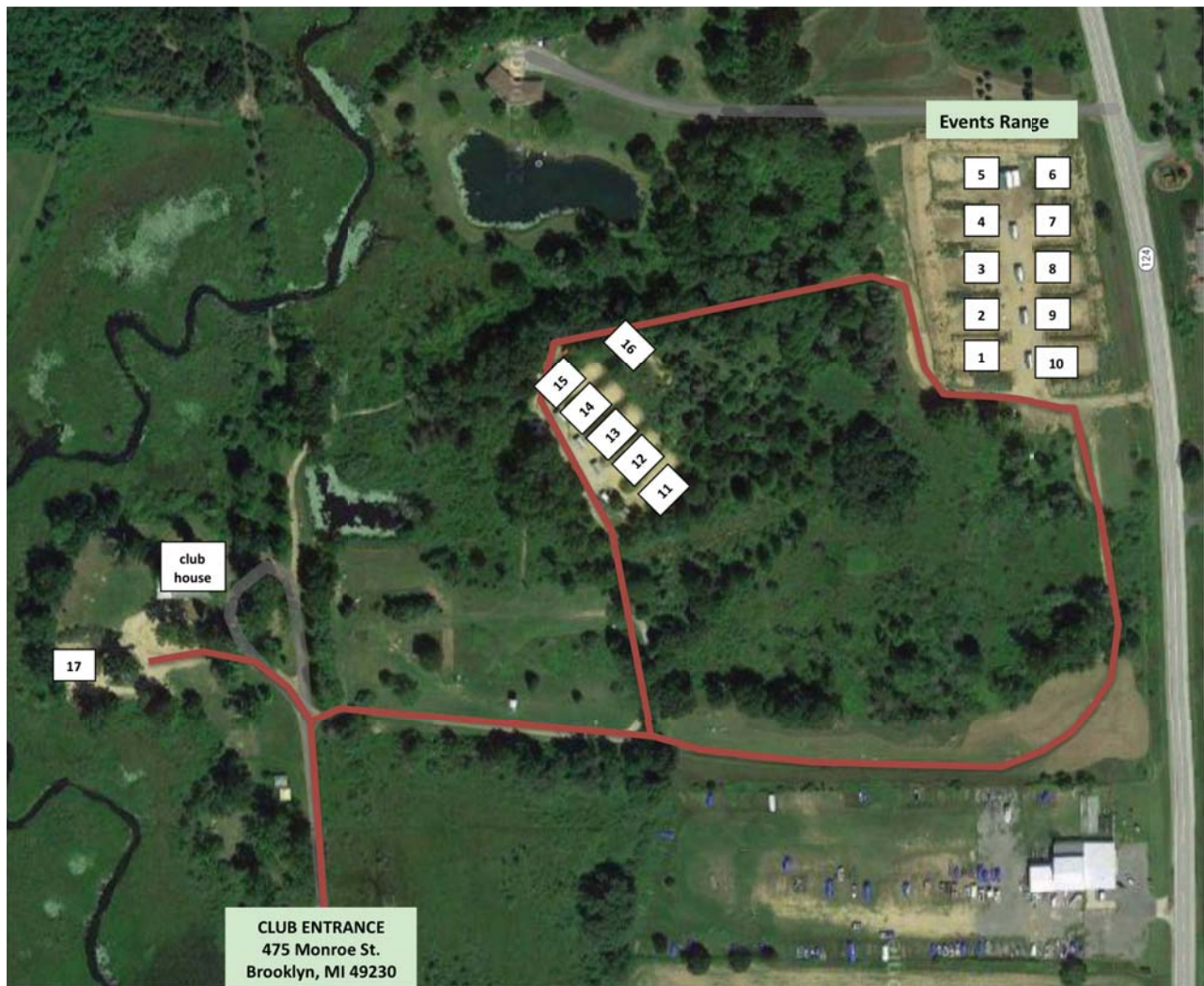
Brooklyn Sportsman's Club

475 Monroe Street

Brooklyn, MI 49230

GPS cords: N. 42.06.137 W. 084.14.407

## Map of BSC Property



# Stage 1 – Bay 1

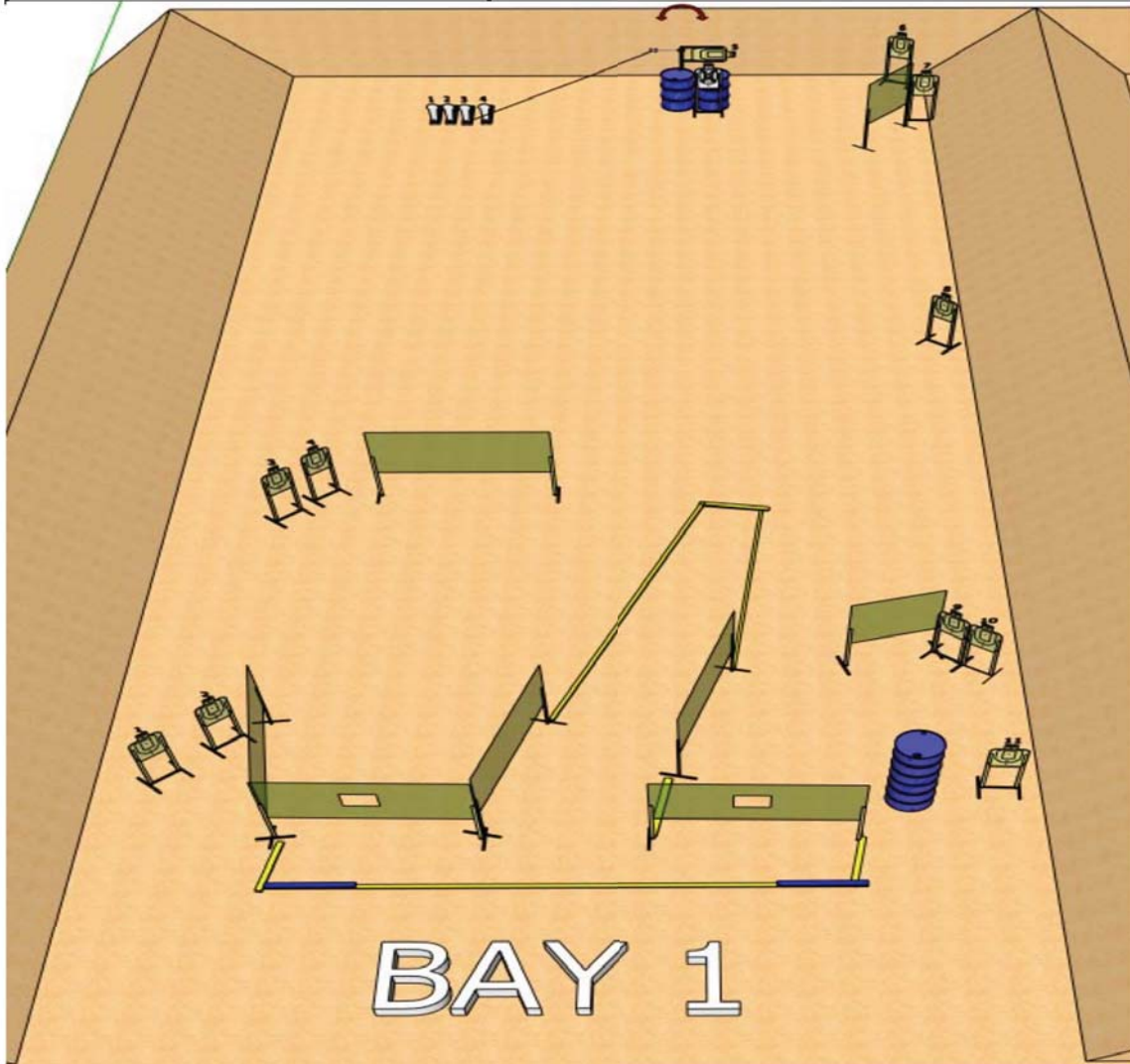
**THE U.P.**

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching either right or left mark. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>COMSTOCK, 26 rounds 130 points</b>
	<b>TARGETS: 11 metric - 4 classic poppers</b>
	<b>SCORED HITS: Best 2 on Paper - Steel must fall to score.</b>
	<b>START-STOP: Audible - Last shot</b>
	<b>PENALTIES: Per current edition of USPSA Rule Book.</b>



**Stage Notes:**

**RO Notes:** Maintain target and prop position integrity throughout the match.

# Stage 2 – Bay 2

## YOOPER

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:**

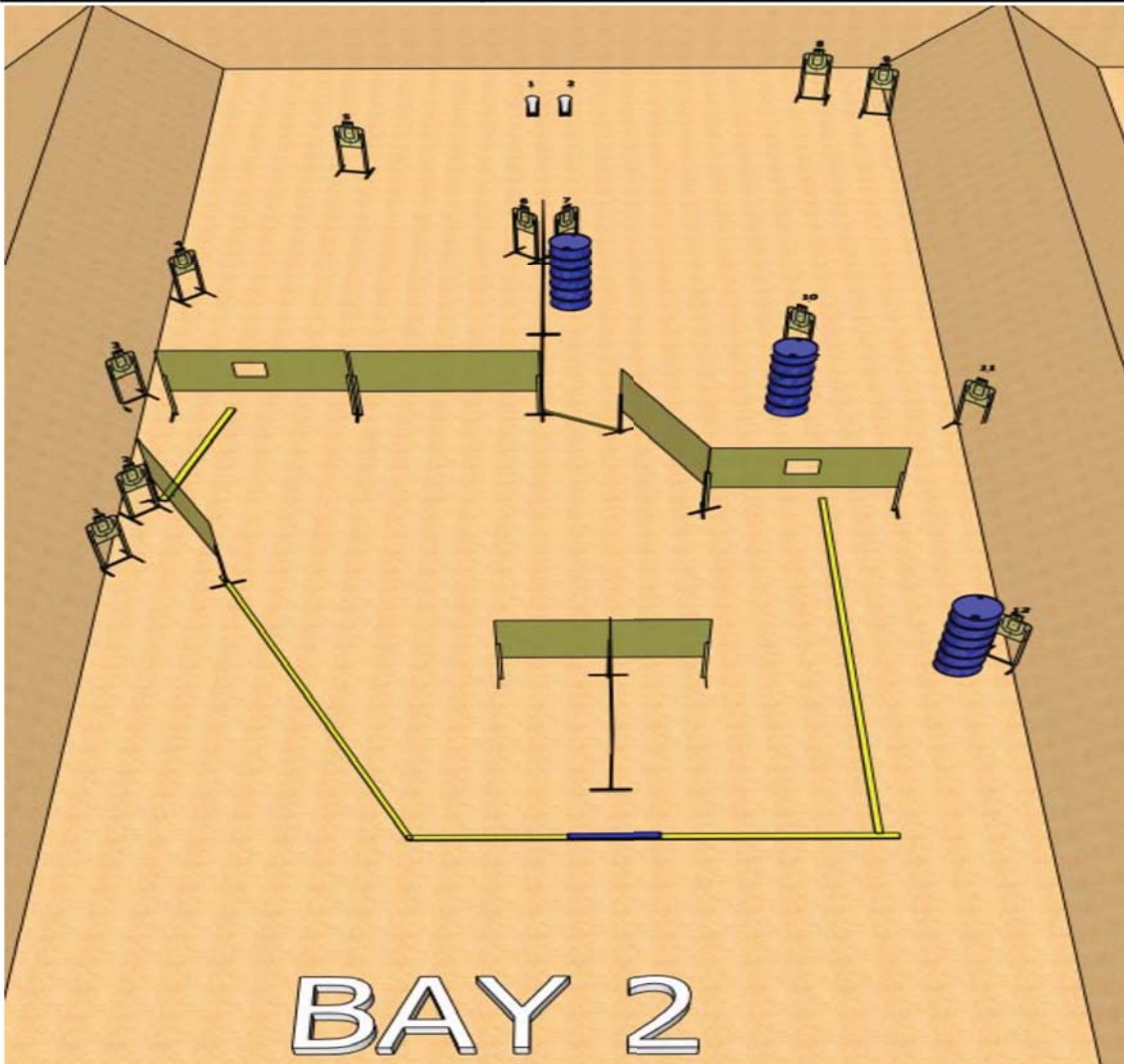
Feet touching mark. Handgun is loaded and holstered as per rule book.

**STAGE PROCEDURE**

At start signal, engage targets as visible from within the shooting area.

**SCORING**

**SCORING:** COMSTOCK, 26 rounds 110 points  
**TARGETS:** 12 metric - 2 Classic Mini Poppers  
**SCORED HITS:** Best 2 on Paper  
**START-STOP:** Audible - Last shot  
**PENALTIES:** Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:**

Maintain target and prop position integrity throughout the match.



# Stage 3 – Bay 3

## ISLE ROYALE

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

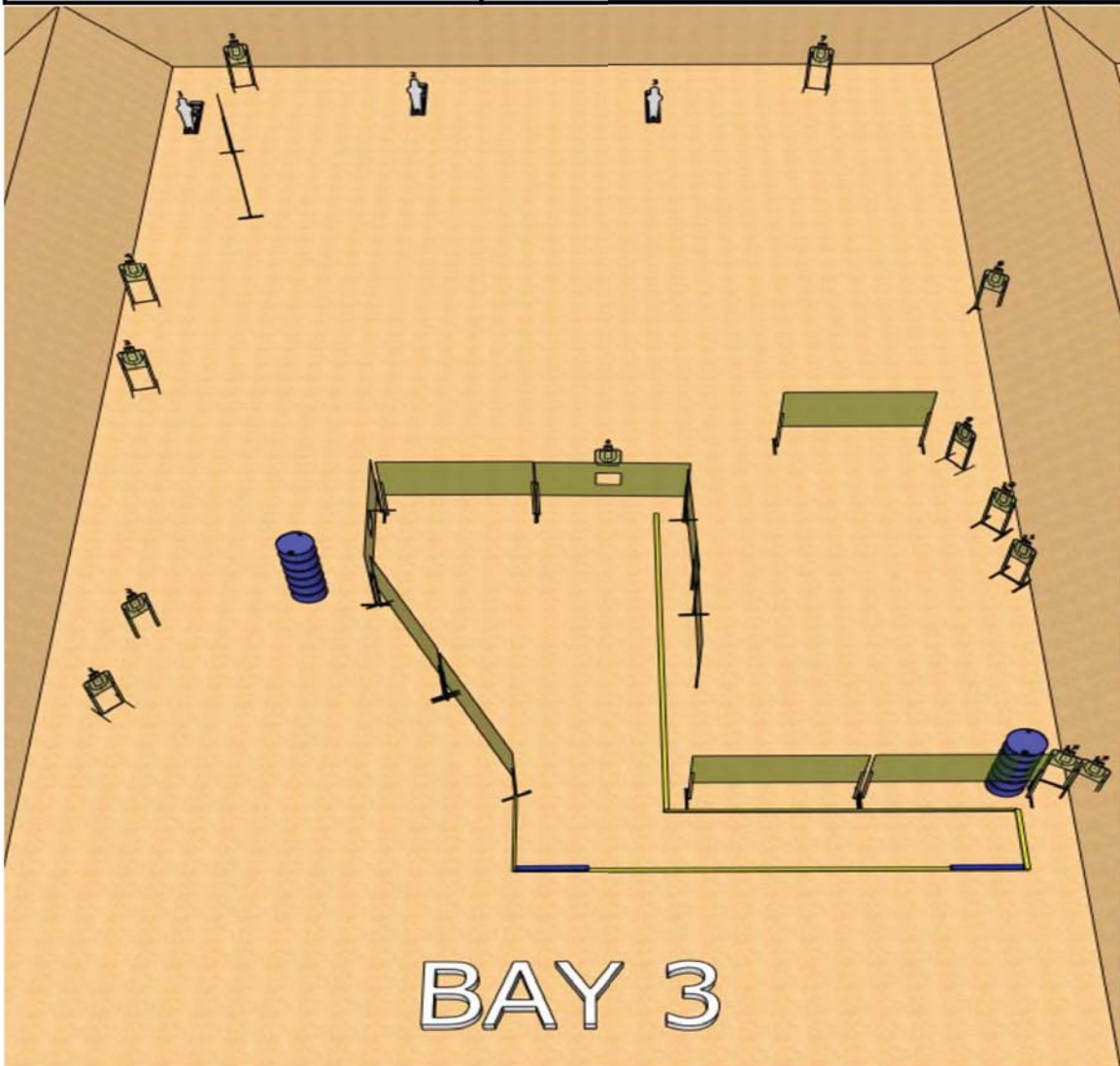
**START POSITION:** Feet touching left or right mark on rear faultline. Handgun is loaded and holstered as per rule book.

**STAGE PROCEDURE**

At start signal, engage targets as visible from within the shooting area.

**SCORING**

**SCORING:** COMSTOCK, 29 rounds 145 points  
**TARGETS:** 13 metric - 3 Pepper Poppers  
**SCORED HITS:** Best 2 on Paper - Steel must fall to score.  
**START-STOP:** Audible - Last shot  
**PENALTIES:** Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:**

Maintain target and prop position integrity throughout the match.

# Stage 4 – Bay 4

## SPARTANS

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

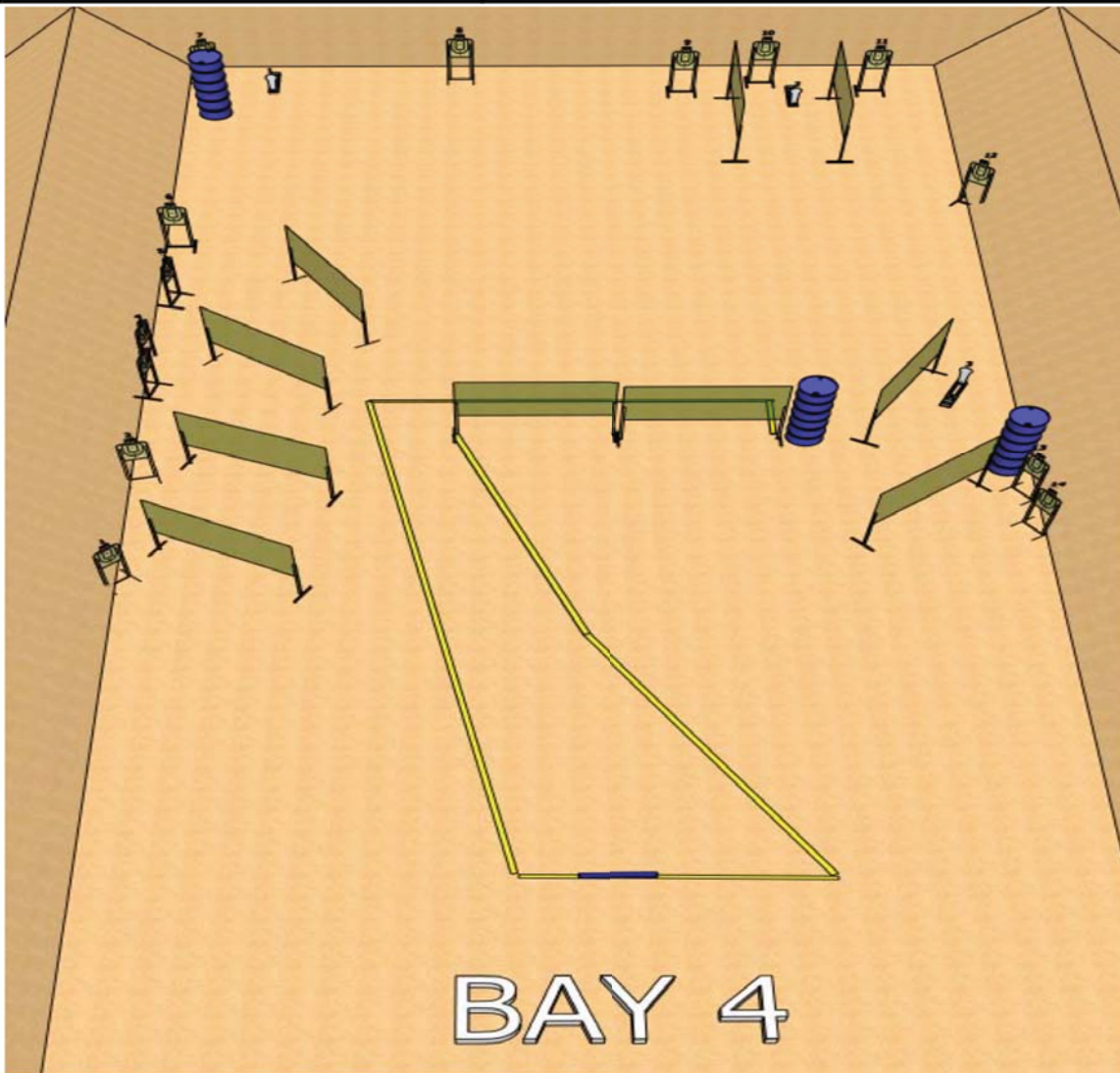
**START POSITION:** Feet touching mark on rear fault line. Handgun is loaded and holstered as per rule book.

### STAGE PROCEDURE

At start signal, engage targets as visible from within the shooting area.

### SCORING

**SCORING:** COMSTOCK, 31 rounds 155 points  
**TARGETS:** 14 metric - 3 mini classic Poppers  
**SCORED HITS:** Best 2 on Paper - Steel must fall to score.  
**START-STOP:** Audible - Last shot  
**PENALTIES:** Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:**

Maintain target and prop position integrity throughout the match.

# Stage 5 – Bay 5

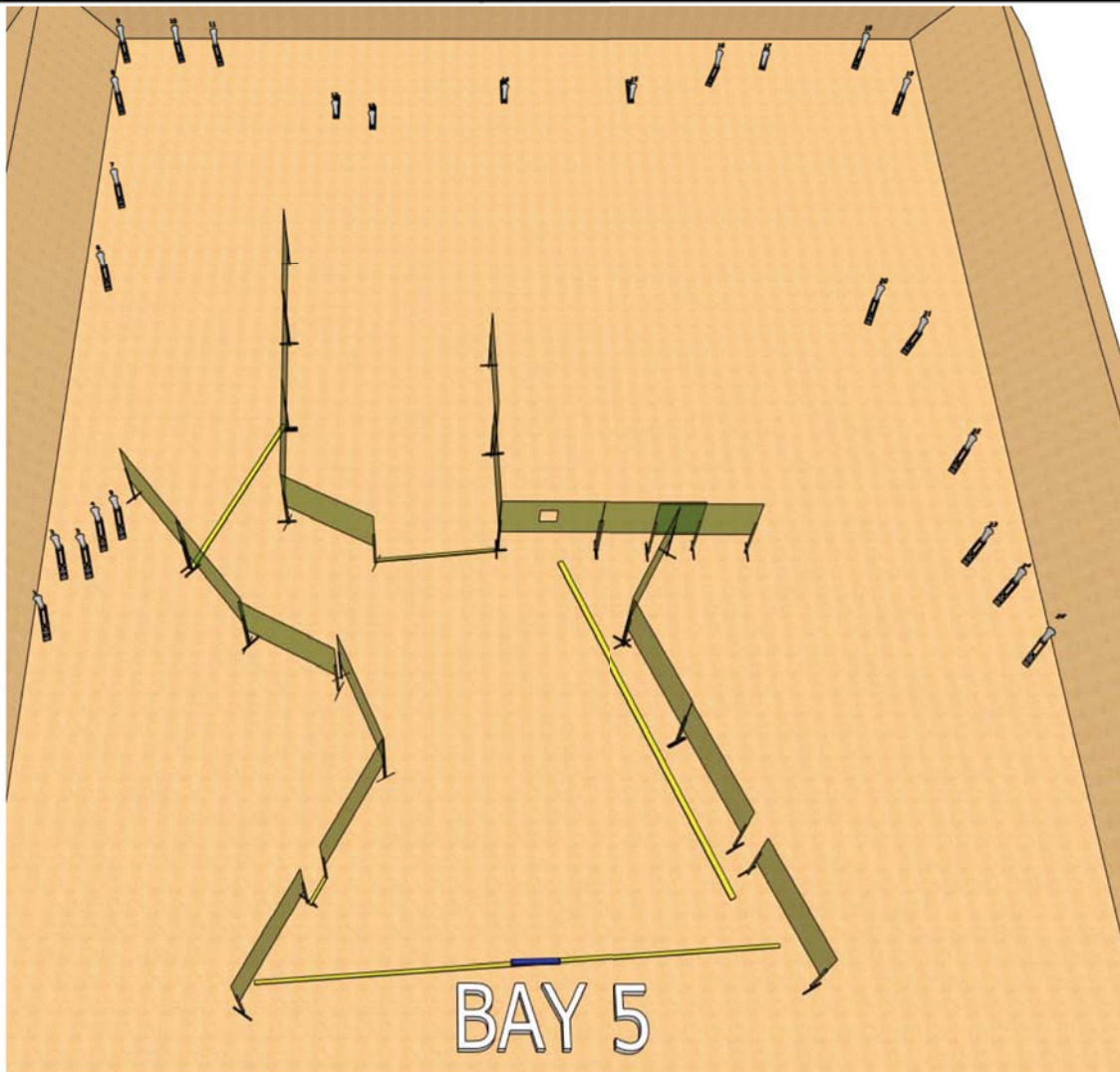
## WOLVERINES

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching mark on rear faultline. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>SCORING:</b> COMSTOCK, 25 rounds 125 points
	<b>TARGETS:</b> 25 mini classic Poppers
	<b>SCORED HITS:</b> Steel must fall to score.
	<b>START-STOP:</b> Audible - Last shot
	<b>PENALTIES:</b> Per current edition of USPSA Rule Book.



<b>Stage Notes:</b>	<b>RO Notes:</b> Maintain target and prop position integrity throughout the match.
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# Stage 6 – Bay 6

## LIGHT HOUSE

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

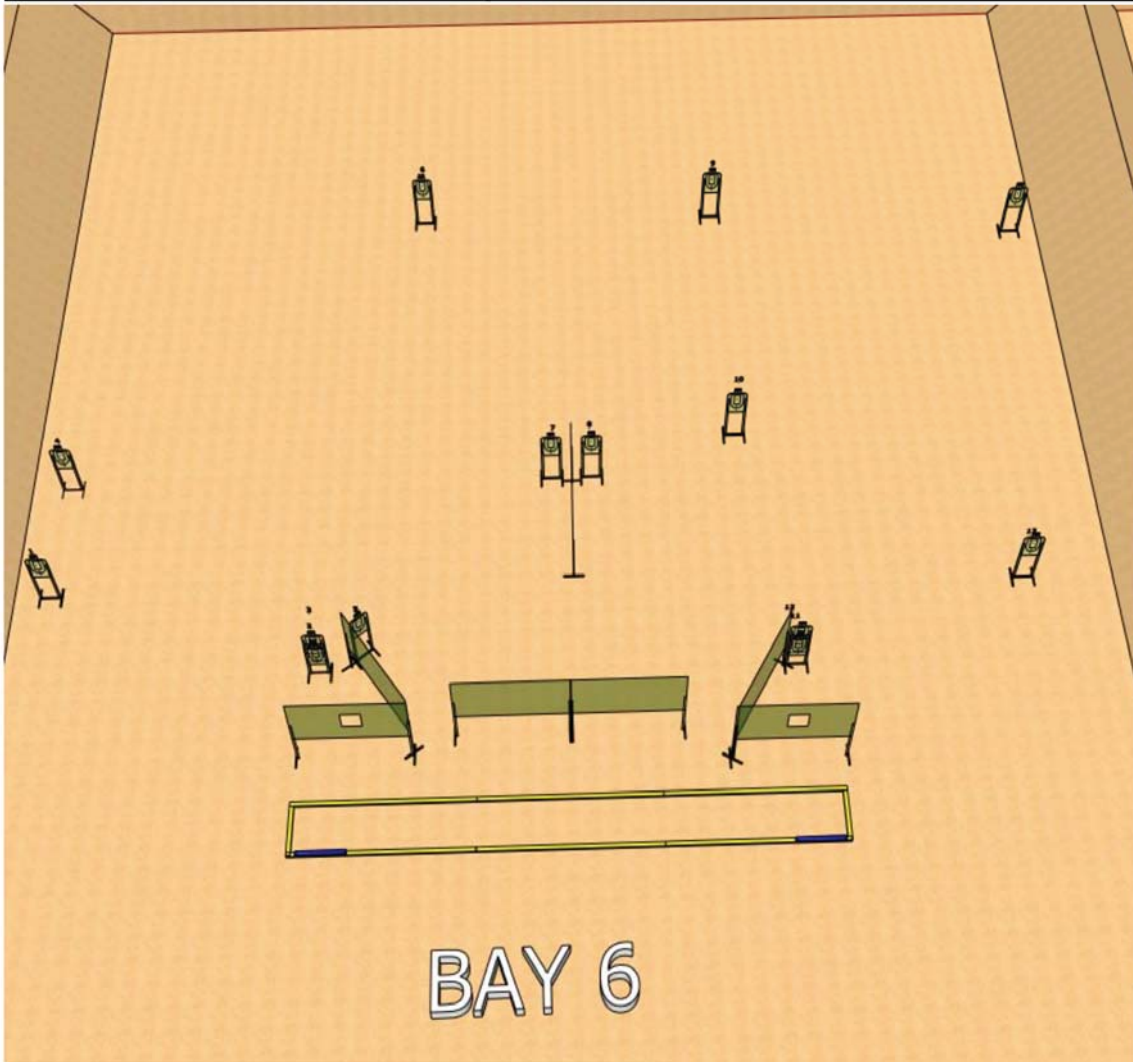
**START POSITION:** Feet touching left or right mark on rear faultline. Handgun is loaded and holstered as per rule book.

### STAGE PROCEDURE

At start signal, engage targets as visible from within the shooting area.

### SCORING

**SCORING:** COMSTOCK, 28 rounds 140 points  
**TARGETS:** 14 Metric  
**SCORED HITS:** Best 2 on Paper  
**START-STOP:** Audible - Last shot  
**PENALTIES:** Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:** Maintain target and prop position integrity throughout the match.

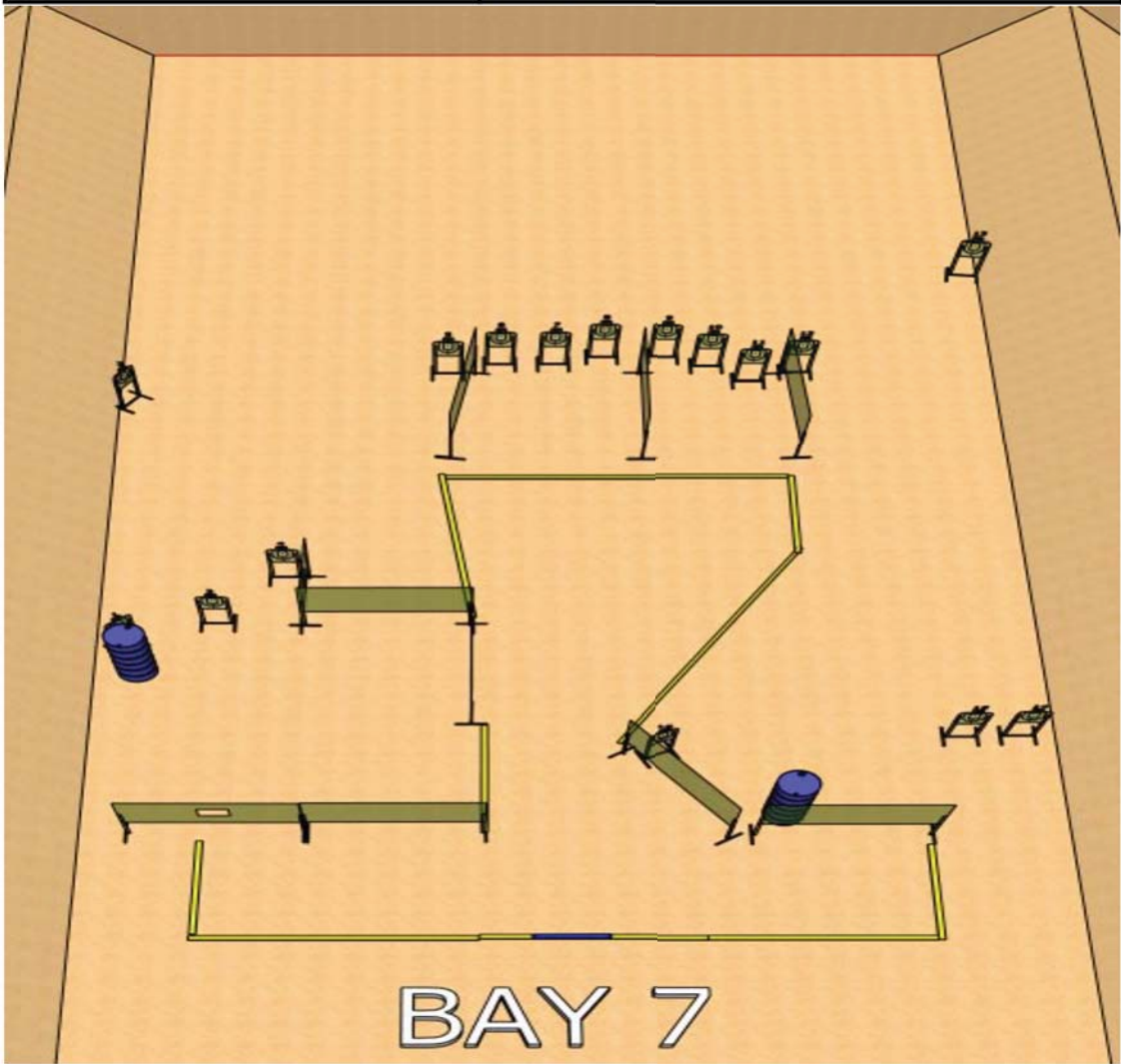
# Stage 7 – Bay 7

## THE MITTEN

**RULES:** USPSA Rule Book, Current Edition      **COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching mark on rear faultline. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>COMSTOCK, 32 rounds 160 points</b>
	<b>16 Metric</b>
	<b>Best 2 on Paper</b>
	<b>Audible - Last shot</b>
	<b>PENALTIES: Per current edition of USPSA Rule Book.</b>



<b>Stage Notes:</b>	<b>RO Notes:</b> Maintain target and prop position integrity throughout the match.
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# Stage 8 – Bay 8

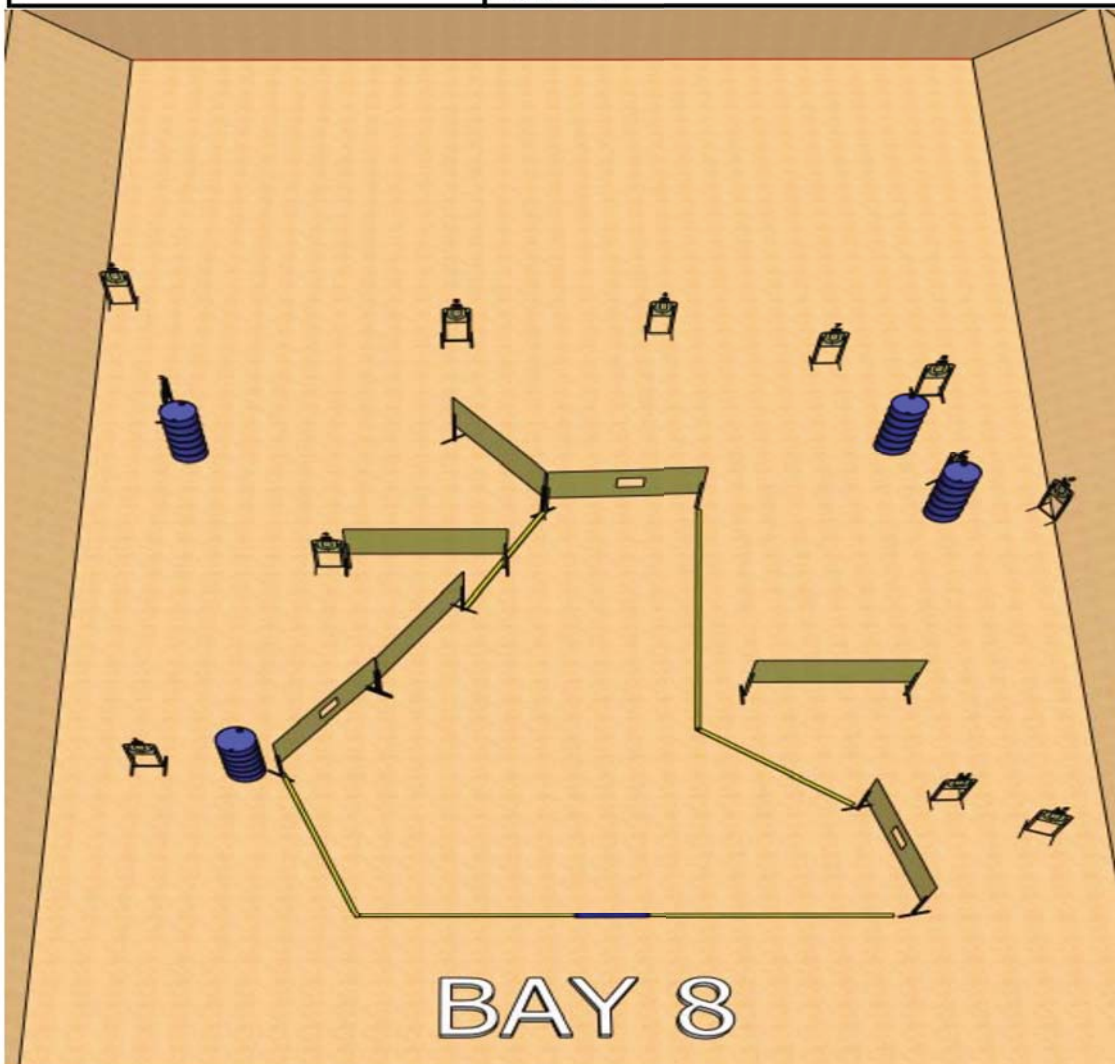
**MAIZE**

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching mark on rear faultline. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>SCORING:</b> COMSTOCK, 24 rounds 120 points <b>TARGETS:</b> 12 Metric <b>SCORED HITS:</b> Best 2 on Paper <b>START-STOP:</b> Audible - Last shot <b>PENALTIES:</b> Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:** Maintain target and prop position integrity throughout the match.

# Stage 9 – Bay 9

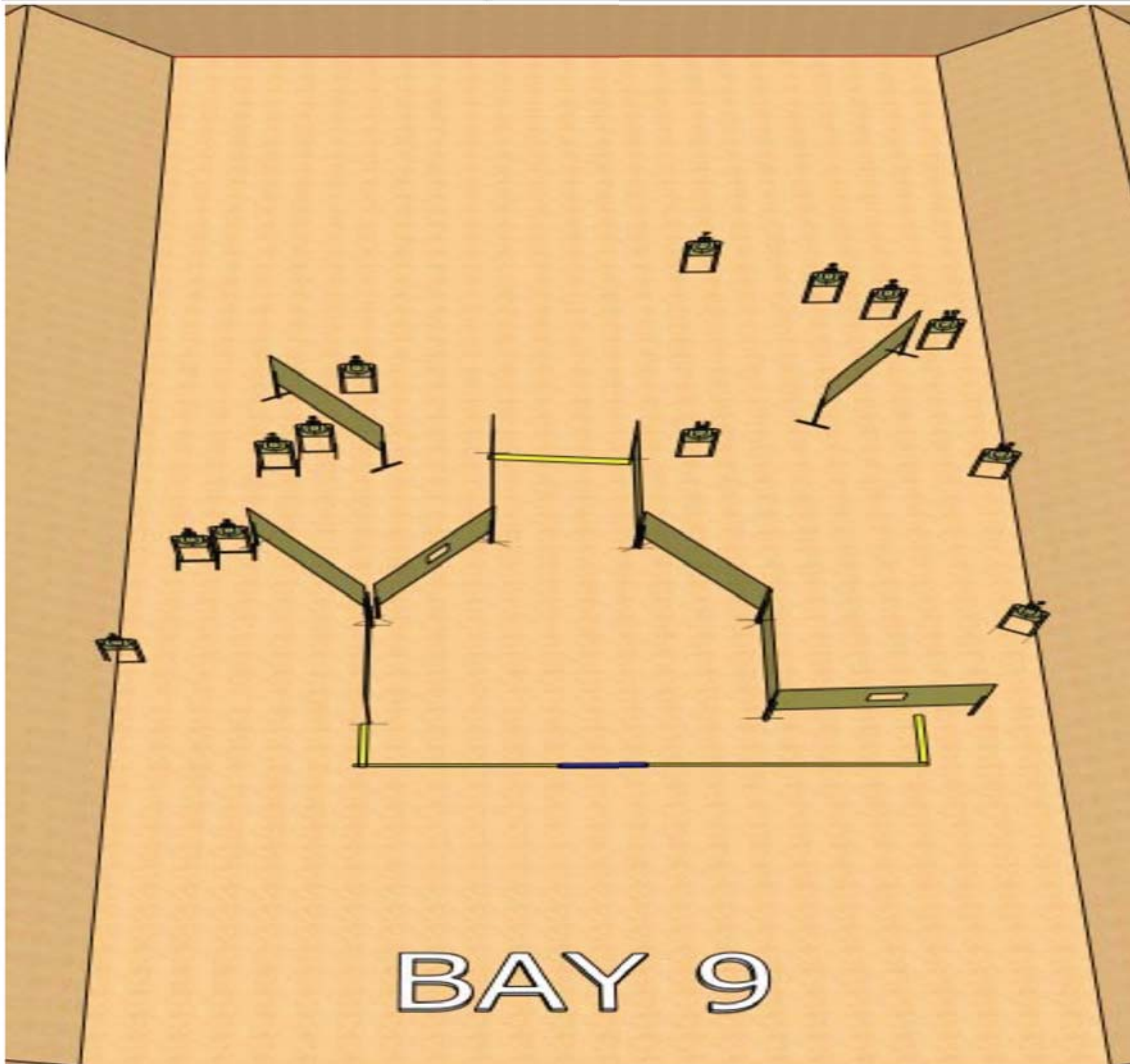
**CADILLAC**

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching mark on rear faultline. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>SCORING:</b> COMSTOCK, 26 rounds 130 points
	<b>TARGETS:</b> 13 Metric
	<b>SCORED HITS:</b> Best 2 on Paper
	<b>START-STOP:</b> Audible - Last shot
	<b>PENALTIES:</b> Per current edition of USPSA Rule Book.



<b>Stage Notes:</b>	<b>RO Notes:</b> Maintain target and prop position integrity throughout the match.
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# Stage 10 – Bay 10

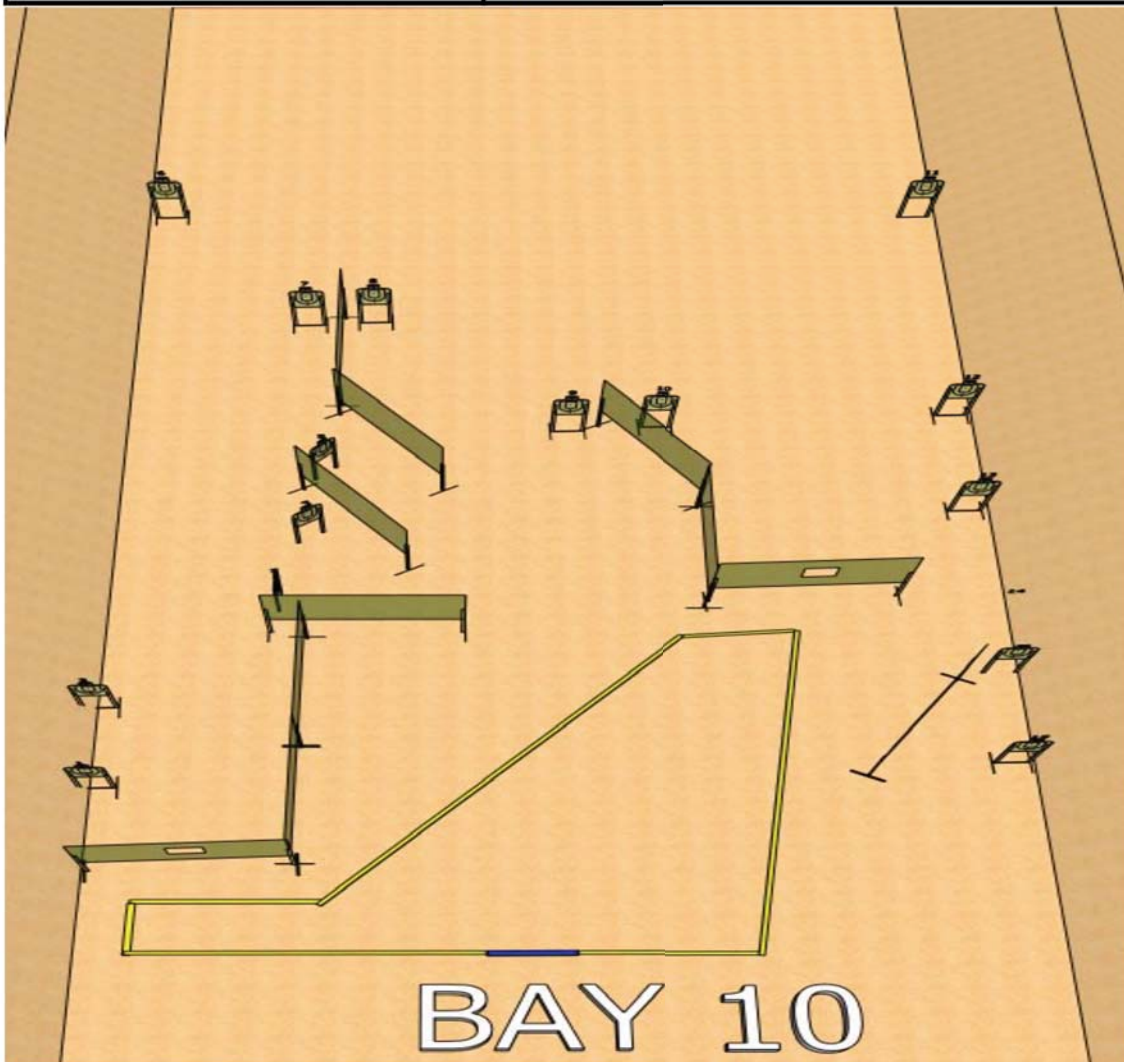
## ROCK - CHALK

**RULES:** USPSA Rule Book, Current Edition

**COURSE DESIGNER:** Walt Paegel TY72961

**START POSITION:** Feet touching mark on rear faultline. Handgun is loaded and holstered as per rule book.

STAGE PROCEDURE	SCORING
At start signal, engage targets as visible from within the shooting area.	<b>SCORING:</b> COMSTOCK, 30 rounds 150 points
	<b>TARGETS:</b> 15 Metric
	<b>SCORED HITS:</b> Best 2 on Paper
	<b>START-STOP:</b> Audible - Last shot
	<b>PENALTIES:</b> Per current edition of USPSA Rule Book.



**Stage Notes:**

**RO Notes:** Maintain target and prop position integrity throughout the match.



# Squad Schedules

2016 USPSA Michigan Sectional - Squad Schedule												
Saturday, August 6												
	9:00	9:45	10:30	11:15	12:00	12:45	1:30	2:15	3:00	3:45	4:30	
Stage Number	1	11	20	19	18	17	LUNCH	16	15	14	13	12
	2	12	11	20	19	18	LUNCH	17	16	15	14	13
	3	13	12	11	20	19	LUNCH	18	17	16	15	14
	4	14	13	12	11	20	LUNCH	19	18	17	16	15
	5	15	14	13	12	11	LUNCH	20	19	18	17	16
	6	16	15	14	13	12	LUNCH	11	20	19	18	17
	7	17	16	15	14	13	LUNCH	12	11	20	19	18
	8	18	17	16	15	14	LUNCH	13	12	11	20	19
	9	19	18	17	16	15	LUNCH	14	13	12	11	20
	10	20	19	18	17	16	LUNCH	15	14	13	12	11

2016 USPSA Michigan Sectional - Squad Schedule												
Sunday, August 7												
	9:00	9:45	10:30	11:15	12:00	12:45	1:30	2:15	3:00	3:45	4:30	
Stage Number	1	21	30	29	28	27	LUNCH	26	25	24	23	22
	2	22	21	30	29	28	LUNCH	27	26	25	24	23
	3	23	22	21	30	29	LUNCH	28	27	26	25	24
	4	24	23	22	21	30	LUNCH	29	28	27	26	25
	5	25	24	23	22	21	LUNCH	30	29	28	27	26
	6	26	25	24	23	22	LUNCH	21	30	29	28	27
	7	27	26	25	24	23	LUNCH	22	21	30	29	28
	8	28	27	26	25	24	LUNCH	23	22	21	30	29
	9	29	28	27	26	25	LUNCH	24	23	22	21	30
	10	30	29	28	27	26	LUNCH	25	24	23	22	21

# Match Staff

**Match Director – Walt Paegel**

**Range Master – Gary Johnson**

Course Design – Walt Paegel

Match Shirts/Graphics – Walt Paegel

Awards Design – Mike Barrera

Registration – Diana Peacock, Amy Spencer, Mike Ayotte

Chief Stats Officer – Mike Barrera, Walt Paegel

Chronograph – Mike Barrera, Carl Provan, Dale Wyatt

Mr. Fix It – Mike Friedel, Walter Paegel (Jr).

Photography and Cinematography – Jim Warren

**Michigan Section Coordinator – Mike Barrera**

## Chief Range Officers

Paul Hernandez

Greg Panzl

Ryan Spencer

Rick Lovely

Dan Click

Chris Vasilion

Jeff Gerak

Ric Gallaway

Matt Krajniak

Dave Lee

## Range Officers

Bob Gerak

Sveta Paegel

Dave Emerson

Eric Schutt

Jeff Shanks

Bob Miller

Pam Verville

Phil Vasilion

Vince Palazzolo

Chad Pastor

John Kille

Connor Vasilion

Kirk Moellenberg

## Range Staff and Volunteers

Matt Little

Arnold Trombley

Denis Lessard

Marcy Jankovich

Masaki Sasaki

Doreen Arrington

Cat Chesney

Don Hasselbach

Bob Jenson

John Calhoun

Nancy Lessard,

Mark Carpenter

Dennis Modovski

Cherie Gillespie

Barbara Kopp

Nick Bies

Jacob Biek

Marcus Bouchard

Brenda Carpenter

Darrin Hinkley

Craig Gillespie

Aquanita Johnson