MABAS Division XII Dive Team

Training Safety Plan

Drill Date: Friday November 13, Friday November 20 0900-1200 each day.

Drill Location: Centennial Pond, 1555 Lake St Addison IL 60101. (Behind Marcus Cinema)

Type of Training: (check all that apply**)**

	Fire Suppression		**EMS**		**Tech Rescue**
	Live Fire Training		**Vehicle Extrication**		**HAZMAT/ WMD**
	Driver's Training		**Acquired Structure**	**X**	**Water/Dive Rescue**
	Apparatus Op's	**X**	**Preplan**		**Physical Fitness**
	Other: Swift			**X**	**SOG's**

Drill Risk Assessment: Moderate

Safety Officer required: Yes

Maximum Student/Instructor Ratio: 1:5

Instructor PPE Requirements:

X	**SCUBA**		**Full PPE**		**Helmet**		**Eye Prot**	**X**	**PFD**		**Ear**
	Gloves	**X**	**Radio**		**Lights**		**Vest**		**Other**		**Swift suit**

Drill Objectives:

- **Identify all hazards and possible hazards of the park (in and around the water).**
- **Review, practice, and setup the incident command system.**
- **Complete the assembly and placement of the sector scan sonar issued by MABAS.**
- **Setup the surface supplied air system in preparation for dressing out divers.**
- **Assist the dressing out and safety checks for all divers entering the water.**
- **Preform a sub surface search for evidence using hand held metal detectors and sonar.**
- **Mark and proper recovery of evidence for PD.**
- **Assess possible use of boat package.**
- **If body of water still covered by ice than, ice diving operations will be observed.**

PPE/Equipment Required for Participants:

	Helmet	**X**	**Personal Floatation Device**
	Eye Protection	**x**	**Harness**
	Hearing Protection		**Fall Protection**
X	**Gloves (type) Work**	**X**	**SCUBA**
	Turnout Gear		**Other Resp Protection**
	Hood		**HAZMAT suit**
	Safety Boots	**X**	**Radio**
X	**SCBA**		
	Other: Swift suits and PPE		

Department Related SOG's or Technical References:

MABAS 12	**Water Response Team SOP/ SOG**

Hazard & Control Measures: (check all hazards and write in control measures)

X	Atmospheric (smoke, dust, oxygen deficient, etc)
	Combustible/ Flammable Environment
	Confined Space
X	Electrical
	Elevation
	Hazardous Substances (asbestos, chemical, etc.)
	Nighttime conditions
	Sewage/Septic
X	Sharp Edges/Objects
	Structural
X	Terrain
	Traffic
X	Water
X	Weather
	Other

Accountability:

	Buddy System
X	Visual
X	Passport
X	Dive master control sheet
X	Other: 1 in 1(backup diver) and 1 (90% diver)

In case of Emergency:

	Code word or Signal used – Mayday/hand signals
X	RIT assigned – Safety Diver
X	ALS standby – Portable radio, contact HQ for dispatch to scene, ALS ambulance on site standby.
	Other:

Communications:

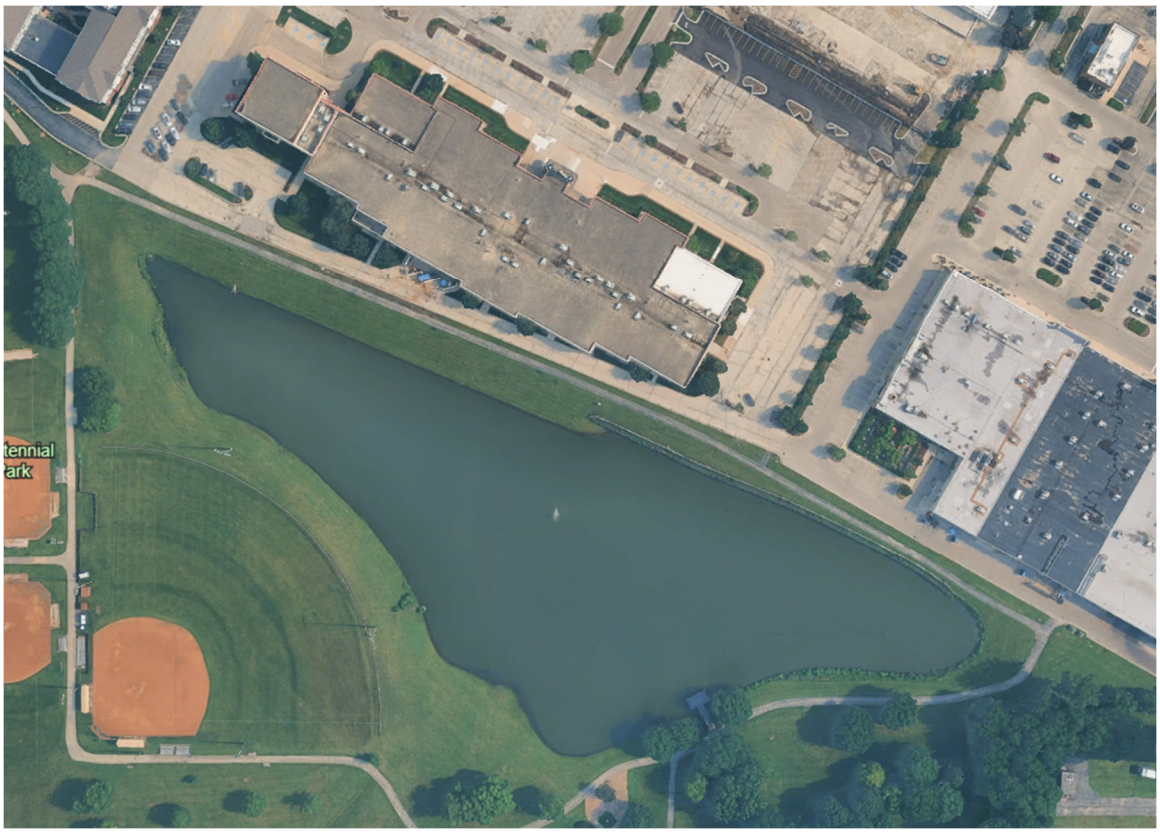
X	Radio/Primary Frequency – FG- Gold
X	Radio/Secondary Frequency- FG Orange
X	Hand Signals
X	Rope Line – Line tenders
	Lights
	Other:

Resources Assigned: (check all that apply and fill in designated unit)

	Battalion Chief:
X	Rehab
X	Rescue
X	Safety Officer TBD
X	Specialty Unit(s)
	Suppression
X	Other Resources/Equipment

Job Safety Analysis:
Review division 12 sub-surface SOP'S/ SOG's and your departments.
ALS Ambulance on site.

Safety Planning Notes: (site plan, drawings, etc.)



If severe or inclement weather should arise drill will be postponed and/ or canceled one hour prior to drill.

Questions directed to: Lt. Eric Medernach
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Addison IL 60101
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