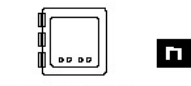


SPEAKER UNITS



HAZING CONTROL UNIT
WITH 12V BATTERY

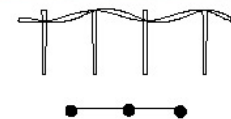
ACOUSTICAL HAZING SYSTEM

PORTABLE SYSTEM - 12V BATTERY POWERED
 SPEAKER SYSTEM - 4 REMOTE SPEAKERS
 RELOCATE AS NEEDED
 PROGRAMMABLE CONTROL UNIT-
 - ALARM FREQUENCY
 - INTERVAL
 - DURATION

DIAGRAM IS INTENDED FOR GENERAL USE ONLY AND IS NOT FOR CONSTRUCTION PURPOSES. LOCATIONS ARE APPROXIMATE.



SPRINKLER HEAD OR
WOODEN STAKE



TWISTED AND ATTACHED TO FENCE

IRIDESCENT FOIL TAPE INSTALLATION

POLYESTER FILM, HOLOGRAPHIC PRINT
 REFERENCE IRRI-TAPE INSTALLATION MANUAL (APPENDIX B)
 RELOCATE/ADDITIONAL TAPE AS NECESSARY

WILDLIFE DETERRENTS TURNER FARMS SQUAW LAKE WILDLIFE REFUGE			
NW CORNER OF SW 30 ROAD & US HWY 56 GREAT BEND KANSAS 67530 TURNER FARMS			
Project Mgr:	KRA	Date:	SHOWN
Designed By:	KRA	Date:	07/21/08
Created By:	BCB	Project No:	01087031
Approved By:	DAA	File Name:	703/F3-2.dwg
Drawn By:	TRG	Phone:	(316) 252-0171
		Fax:	(316) 252-6997
		Figure No.:	3

Terracon

1615 S. Eisenhower
 Wichita, Kansas 67209
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 Fax: (316) 252-6997



Applicability in the REAP Region

- Techniques can be used on other water bodies
 - HOA stormwater ponds
 - Sand pit lakes
 - City lakes
 - County lakes
 - Reservoirs
 - Private lakes
- Sustainable Improvements to Water Quality

TURNER FARMS WOULD LIKE TO ACKNOWLEDGE AND THANK THE FOLLOWING PARTNERS AND ADVISORS

- **Big Bend Groundwater District GMD5**
- **Groundwater Management District Association**
- **Kansas Water Office**
- **Dr Paul White, Kansas State University Soil Carbon Center**
- **US Fish & Wildlife Service**
- **US Department of Interior Bureau of Sports Fisheries and Wildlife**
- **Kansas Department of Agriculture Plant Protection Specialist Robert Buhler**
- **Rattlesnake Creek-Quivira Partnership, Richard Wenstrom, PE**
- **Dr. David B Parker and Dr. William J. Rogers, Texas A&M and EnviroSolutions**
- **KLA Environmental Services**
- **Innovative Livestock Services**
- **The Nature Conservancy**
- **Terracon Consultants, Inc.**
- **Cheyenne Bottoms**
- **Quivira National Wildlife Refuge**

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- **Texas A&M Texas Executive Program for Agricultural Producers, TEPAP and AAPEX**
- **Centrec Consulting Group**
- **Kansas Natural Resources Conservation Services (NRCS)**
- **Kansas Alliance for Wetlands and Streams (KAWS)**
- **Water Protection Association of Kansas**
- **Polsinelli Shughart PC**
- **Olsen Lab**
- **Randy James Tree Biologics**
- **Pro Green**
- **P&S Electric**