



- NOTES:**
1. STRUCTURE PROVIDES SNAKE OVER-WINTERING HABITAT.
 2. HIBERNACULUM SHOULD BE PLACED OUT OF THE PRIMARY FLOODPLAIN WITH A SOUTHERN OR WESTERN EXPOSURE FOR THE POINT OF ENTRANCE.
 3. A MINIMUM OF 5 FEET OF EARTH FILL SHALL COVER THE ROCK. THIS ACTS AS A BUFFER TO MAINTAIN A HIBERNACULUM TEMPERATURE OF AT LEAST 51 DEGREES FAHRENHEIT.
 4. A SOIL BERM MAY BE REQUIRED TO ISOLATE THE HIBERNACULUM FROM THE RIVER BANK. THIS IS TO BE FLAGGED BY THE TECHNICIAN IN THE FIELD.
 5. ONE BACKHOE BUCKET OF SOIL SHALL BE SPRINKLED ON TOP OF PLACED ROCK BEFORE COVERING WITH GEOTEXTILE AND EARTHFILL.

QUANTITIES	
ROCK RIPRAP (W.C.S.* 9)	CU. YD.
GEOTEXTILE-CLASS I NON-WOVEN (W.C.S. 13)	SQ. YD.

*W.C.S. = WI. CONSTRUCTION SPECIFICATION
 *ESTIMATED TO THE NEAT LINES AND GRADE



SNAKE HIBERNACULUM

CLIENT: _____
 COUNTY: _____

Date _____

Designed _____
 Drawn _____
 Checked _____
 Approved _____

File Name
 WI-941

Date
 08/14

Sheet of _____