DESCRIPTION: WOLF SCULPTURE

CLIENT: GREAT WOLF LODGE

SHOW: **

PREVIEW DATE: **

SHIP DATE: **

LOCATION: **

BOOTH #: **

BOOTH SIZE: **



Finish Schedule			
L-1	FINISH		

Revision History			
A		WRITE-IN	
·			·

Drawing Index
(SOME CATEGORIES MAY NOT BE USED)

PROFESSIONAL CHEST OF CALIFORNIA CIVIL

Stamped for Structural Purposes Only.

Exclusions Noted.

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Project Manager: J. SWOFFORD

Drawn By: G. WRIGHT

Initial Date: 12/23/19

CALIFORNIA

19095934

LIGHT GAUGE COVER SHEET WOLF ENTRY STRUCTURE GREAT WOLF RESORTS LAGRANGE, GEORGIA

MANTAEC, CALIFORNIA





PROJECT MANAGER:
J. SWOFFORD

DRAWN BY:
G. WRIGHT

DATE: 12/23/19

General

- All design and construction shall conform to the 2012 International Building Code and local jurisdictional amendments per state, county
- References to ASTM and other standards shall refer to the latest edition designated by IBC Chapter 35. Refer to the specifications for information in addition to that covered by these structural notes and drawings. The following standards were used for design.

Building Code Requirements for Structural Concrete	ACI 318-11
Specifications For Structural Steel Buildings	AISC 360-10
	AISI S100-07
Minimum Design Loads For Buildings And Other Structures	ASCE 7-10

All specifications and codes noted shall be the latest approved editions and

- The Contractor shall verify all dimensions prior to starting construction. The Architect shall be notified of any discrepancies or inconsistencies
- summary of Work: Project consists of new construction as shown on these Contract Documents used in coordination with the Architectural and other discipline's documents. See also note 7
- Warranty: The Engineer of record has used the degree of care and skill ordinarily exercised under similar circumstances by members of the profession in this locale and no other warranty, either expressed or implied, is made in connection with rendering professional services.
- Structure noted in the drawings as existing shall be field verified by the contractor and any discrepancies noted shall be reported to the Architect/Structural Engineer.
- Construction documents include but are not limited to: drawings, plan notes, typical details, general notes, custom details, specifications, etc. In addition to those prepared by other disciplines.
- . Do not scale the drawings for dimensions not shown
- . Notes and details on the drawings shall take precedence over general notes, typical details, and the project specifications.
- . Typical details and schedules indicated may not be specifically referenced on the drawings. The contractor is responsible to determine where each typical detail or schedule applies. If locations are found where no typical detail, typical schedule, or specific detail applies, notify the Architect/Structural Engineer. - Drawings indicate general and typical details of construction.
 Typical details and general notes shall apply even if not specifically denoted on plans, UNO. Where conditions are not specifically indicated similar details of construction shall be used, subject to review and approval by the Architect
- . The contract Structural drawings and specifications represent the finished structure. They do not indicate the method of construction. Contractor to provide construction means, methods, techniques, sequences and procedures is required. Contractor to provide adequate excavation procedures, shoring, bracing and erection procedures complying with national, state and local safety ordinances. The Contractor shall provide all measures necessary to protect the structure during construction. Such measures shall include, but not be limited to: bracing and shoring for loads due to hydrostatic, earth, wind or seismic forces, construction equipment, temporary loading, etc.
- Observation visits (site visits) by representatives of Architect/Structural Engineer <u>do not</u> include inspection of construction means and methods. Site visits during construction are not continuous nor detailed inspection services which are to be performed by others. Observations are performed solely for the purpose of determining if the Contractor understands design intent showr in the contract drawings. Observations do not guarantee Contractor's performance and are not to be construed as supervision or verification of
- 3. Notify the Structural Engineer prior to constructing or fabricating, when drawings by others show openings, pockets, etc., not shown on the structural drawings, but which are located in the structural members
- Products that require a report on code compliance shall have an ICC-ES or IAPMO report evaluated for the above listed governing building code.

 Where required by the governing jurisdiction, a submittal as an alternate material and method is required for all reports evaluated to an earlier edition of the IBC. Reports evaluated to codes other than the above listed code are not permitted, unless allowed by the governing jurisdiction.
- . See the architectural drawings for the following: Size and location of door and window openings, size and location of interior and exterior non-bearing partitions, size and location of concrete curbs, floor drains, slopes, depressed areas, changes in level, chamfers, grooves, inserts, size and location of floor and roof openings, floor and roof finishes, stair framing and details, dimensions not shown on the structural drawings, ceiling
- . See mechanical, plumbing, and electrical drawings for the following: Pipes, sleevs, hangers, trenches, wall, floor, and/or roof openings, duct penetration, electrical conduit runs, boxes, outlets in walls and slabs, concrete inserts for electrical, mechanical or plumbing fixtures, size and location of machine or equipment bases, anchor bolts for mounts, etc., except as shown or noted. See also note 13.

Structural Loads

Basic Wind Speed (3-Second Gust)	•
Importance Factor	I = 1.0
Exposure	С
Internal Pressure Coefficient	GCpi ± 0.18
Walls:	
at Field	25 psf
at Edge	30 psf
Occupancy Category	11
Importance Eactor	
Importance Factor	I = 1.0
Importance Factor Soil Site Class Mapped Spectral Response Acceleration	D D
Soil Site Class Mapped Spectral Response	
Soil Site Class Mapped Spectral Response Acceleration	D

Seismic Design Category	В
Interior Nonstructural Walls and Partition:	S:
ap = 1.0	Rp = 2.5

Exterior Nonstructural Wall Elements:		
an = 1.0	Pn - 25	

Exterior Nonstructural B	Body of Wall Connections:
an = 1.0	Rn = 2.5

Exterior Nonstructural Fasteners of the Connecting System

WELDING

GENERAL FRAMING

- A. Welding of steel structural members connections shall be done using fillet, plug, butt or seam welds with a minimum as specified in AWS D1.3.
- B. Welders shall be qualified in light gage welding. All welding shall be performed in accordance with the latest version of AWS D1.3 specifications for Welding of Sheet Steel Structures.

B. All cold-formed steel construction shall be in accordance with the latest

American Iron and Steel Institute standards and guidelines

E. For light gauge framing, track and header sizes, spacing and locations,

see plans. For conditions not shown, notify enginee

For all interior and exterior wall finishes, see architectural.

G. Notching or coping of studs is not allowed, unless specifically noted.

Typical slotted slip track shall be 16 ga. for exterior walls, uno. and 20 ga.

For all bearing conditions, ends of studs <u>must</u> seat firmly in runner track with full contact between the stud and the adjoining track web. For

Framing design assumes all cladding is uniformly laterally attached to each framing member and is limited to a uniform distribution of load to

the framing member. The design does not include review of effects of local forces resulting from the attachment of any cladding (brick ties,

Punch outs shall not be located within 10" from any support, bearing location or applied load.

K. Non-bearing continuous track splices are to be screwed or welded as shown in the construction documents. Wire tying of stud framing components shall not be permitted.

M. Contractor to coordinate insulation inside built-up with architectural

For ledger track conditions, the supported framing is to be within an 1/8" of track ledger web.

Typical gap at slotted slip track shall be 3/4", uno.

properties of S.S.M.A or approved equal.

additional information see note 1 K

attachment clips, etc.)

C. Minimum weld throat thickness (t) must meet or exceed the base steel thickness of the thinnest connected part, unless noted otherwise.

FASTENERS AND HARDWARE

- For exterior walls use #10 HILTI self drilling screws or approved equal at spacing noted on plans and details, uno.
- For interior walls use #8 HILTI self drilling screws or approved equal at spacing noted on plans and details, un
- C. Anchor light gauge framing to base structure with approved expansion bolts, epoxies, screws, actuated fasteners, etc as specified in the construction documents. For additional information see the appropriate
- D. All screws shall be placed 3/8" min. from any edge of studs, uno. in
- E. Typical top of parapet shall be 1 1/4" track x same ga. stud depth as wall with #10 screw at each side of each stud, und
- F. Specified hardware shall be The Steel Network or approved equa
- G. All fasteners to light gauge framing are to have a minimum three thread

Epoxy Instructions for Cold-Formed Steel Structural Members Anchoring Rebar & Bolts

A. Steel structural studs 16 ga. and thicker shall have yield strength Fy = 50 ksi.

- Epoxy shall not be installed without prior approval of engineer unless specifically detailed on the drawings.
- Bars must be deformed or threaded for the full embedment depth in epoxy
- . Over-drill bar diameter as indicated by the Epoxy Manufacturer, and to the depth indicated on the structural drawing
- . Clean hole per manufacture requirements
- for interior walls, uno. Metal studs shall meet requirements and structural Any dirt, rust, and oil on the bars shall be removed
 - During the epoxy mixing and application process, install in strict accordance with ICC Report and the Epoxy Manufacturer's specifications exactly.
 - Vertical holes to be filled from the bottom are to use an epoxy gel. See 2-new ACI 318-2011 requirements for adhesive installation on attached page.
 - t. The following epoxy systems are acceptable for use in fully grouted masonry: HILTI HIT HY-20 ICC ESR-2682 SIMPSON SET-XP EPOXY IAPMO-UES 0265

NOTE: The above noted epoxy may be used for hollow cell masonry assemblies pending engineer of record review and approval of each

The following epoxy systems are acceptable for use in uncracked, cracked and seismic concrete applications: HILTI HY-20 ICC ESR-3342

HILTI HY200 SAFE SET ICC ESR-3187 SIMPSON SET-XP EPOXY TIE ICC ESR-2508 SIMPSON AT XP (COLD WEATHER) IAPMO-UES 263 POWERS AC100+GOLD (COLD WEATHER) ICC ESR-2582

0. Threaded anchor rods shall be ASTM F1554 Grade 55 unless noted

11. Use of any other epoxy in a seismic / cracked concrete location will only be considered with an approved third party evaluation report that includes recognition of earthquake resistance in accordance with the current IBC

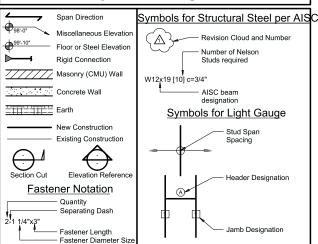
Post Installed Mechanical Anchors

- . Mechanical anchors shall not be installed without prior approval of engineer unless specifically detailed on the drawings
- depth indicated on the structural drawings
- . Clean hole per manufacture requirements.
- . The following expansion type anchors are structurally acceptable for use in uncracked, cracked, and seismic concrete applications: Simpson Strong-Bolt 2 Wedge Anchor – ICC ESR-3037 Hilti Kwik Bolt TZ Steel Anchors – ICC ESR-1917 Powers Power-Stud+ SDI - ICC ESR-2818
- The following expansion type anchors are structurally acceptable for use in fully grouted masonry: Hilti Kwik Bolt 3 – ICC ESR-1385
- 5. The following screw type anchors are structurally acceptable for use in uncracked, cracked, and seismic concrete applications: Simpson Titen HD Anchors – ICC ESR-2713 Hilti HUS-EZ – ICC ESR-3027
 - ITW RedHead Tapcon ICC ESR-2202 Powers Wedge Bolt+ - ICC ESR-2526
- Installation and inspection of post installed anchors shall be performed as required by ICC reports and manufacturer's instructions.

Abbreviations

A.B.	Anchor Bolt	м	Bending Moment
ACI	American Concrete Institute	MATI	Material
ADD.	Addition	MAX.	Maximum
AFF AGGR.	Above Finish Floor	M.B. MECH.	Machine Bolt Mechanical
AIA	Aggregate American Institute of Architects	MED.	Medium
AISC	American Institute of Steel Construction American Iron and Steel Institute	MET	Metal
AISI	American Iron and Steel Institute Alternate	MEZZ. MIN.	Mezzanine Minimum
ALT.	Aluminum	MIN.	Minute
ANSI	American National Standards Institute	MISC	Miscellaneous
APA APPROX.	American Plywood Association	MIX.	Mixture
APPROX. ARCH.	Approximate Architect or Architectural	MK. ML	Mark MicroLam
ARCH. ASPH.	Architect or Architectural Asphalt	MULT.	Multiple
ASSY	Assembly		
ASTM	American Society for Testing and Materials	N_	North Near Face
AVG. AWS	Average American Welding Society	NF NO. or #	Near Face Number
AWS	Attendan Welding Society	NOM.	Nominal
		NTS	Not to Scale
B., BOTT.	Bottom	NS	Near Side
BD. BLDG.	Board Building	oc.	On Center
BLKG	Blocking	OD .	Outside Diameter
BOD BPL	Bottom of Deck Base Plate	OPP	Opposite
BPL BRG.	Base Plate Bearing	ORIG. O.S.B.	Original Oriented Strand Board
BT.	Bent Sent		
	==:::	OWSJ	Open Web Steel Joist
C C.G. C.F. CJP CL CLR.	Channel Center of Gravity	PC.	Piece
C.G.	Center of Gravity Cubic Foot	PC. PCF	Piece Pounds Per Cubic Foot
CJP	Complete Joint Penetration	PEN.	Penetration
CL	Center Line	PERM.	Permanent
CLR.	Clear	PERP.	Perpendicular
COL. CONC.	Column Concrete	PL P.P.	Plate Partial Pen.
CONN.	Connection	PROJ.	
CONST	Construction	PSF	Project Pounds Per Square Foot Pounds Per Square Inch Post Tension, Post Tensioned
CONT.	Continuous	PSI	Pounds Per Square Inch
CMU C.Y.	Concrete Masonry Units Cubic Yard	P-T P.T.	Post Tension, Post Tensioned Pressure Treated
0.1.	Cubic failu		Pressure Treated
DIAG.	Diagonal	QTR.	Quarter
DIA.	Diameter	0.40	
DIMS.	Dimensions Douglas Fir	RAD. or R. REF	Radius Reference
DWG.	Drawing	REINF.	Reinforce, Reinforced.
			Reinforcement or Reinforcing
E. EA.	East	REQD.	Required Revise or Revision
EA. EB.	Each Expansion Bolt	REV. RM	Revise or Revision Room
F.I	Expansion Joint	R.O.	Rough Opening
ELEC.	Expansion Joint Electric or Electrical		
EL. or ELEV. ENGR.	Elevation or Elevator	S S	South
ENGR. EOD	Engineer Edge of Deck	SCHED.	l Beam Schedule
FOR		SF	Strut Force
E.N.	Edge Nail (Nailing)	SHT.	Sheet
EQ. FOLIIP	Equal	SHTG.	Sheathing
EGUIP. EST.	Equipment Estimate	SIM. SK.	Similar Sketch
FXIST	Existing	SPECS	Specifications
EXT.	Exterior	SQ.	Sauare
		S.S.	Stainless Steel
FAB. F.D.	Fabrication Floor Drain	SSLT	Short Slotted Holes Transverse to Direction of Load
FF	Floor Drain Far Face	STD.	Standard
FIG.	Figure Finish	STIR	Stirrup
FIN.	Finish	STK.	Stock
FLR FND	Floor Foundation	STRUCT. SYM	Structural Symmetrical
FS	Far Side		,
FS FT. or	Feet or Foot	T AND G T AND B	Tongue and Groove
FTG.	Footing	T AND B	Ton and Bottom
GA.	Gane or Gaine	TAN. THK	Tangent Thick
GALV.	Gage or Gauge Galvanize	THRU	Through
			Trus Joist MacMillan I Joist
G.C.	General Contractor	TJI	
G.C. GEN.	General Contractor	TJI TO	Ton Of
G.C. GEN. GLR	General Contractor General (Notes) Glu Lam Beam	TJI TO	Top Of Top of Concrete
G.C. GEN.	General Contractor	TJI TO TOC or TO CONC. TOF or TO FTG.	Top Of Top of Concrete Top of Footing Tolerance
G.C. GEN. GLB. GR. or GRD. GRND.	General Contractor General (Notes) Glu Lam Beam Grade Ground	TJI TO TOC or TO CONC. TOF or TO FTG. TOL. TOM or TO MASONRY	Top Of Top of Concrete Top of Footing Tolerance Top of Masonry
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Symbol Legend





19095934

SWOFFORD

WRIGHT

G. DR

12/23/19

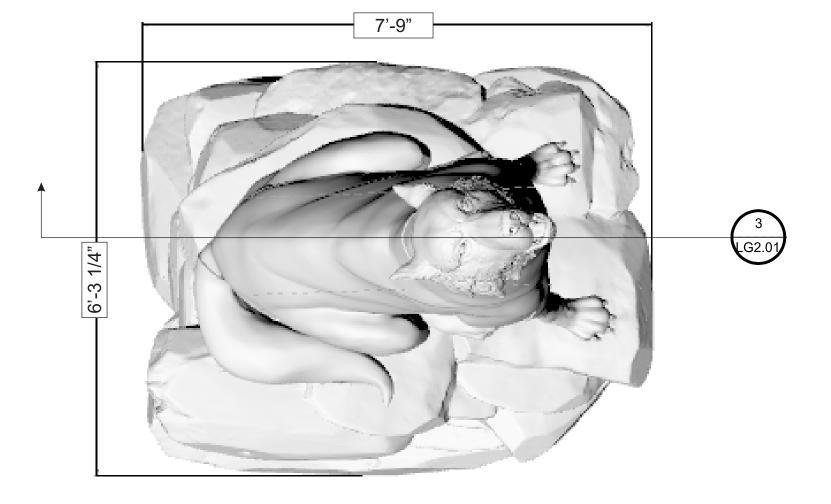
WOLF SCULPTURE

GREAT WOLF LODGE

DESCRIPTION

PRO

02/24/2020







PROJECT MANAGER:
J. SWOFFORD

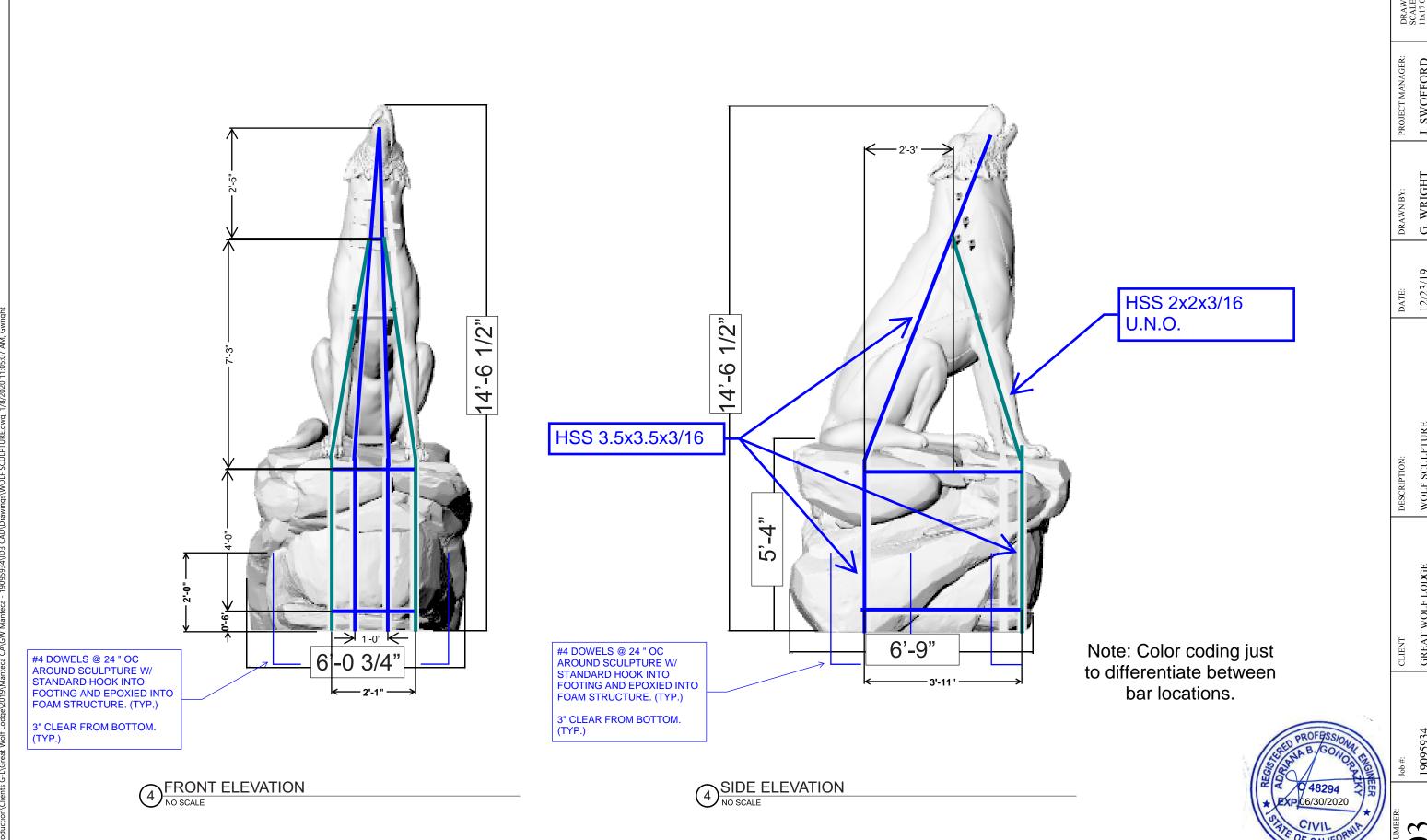
DRAWN BY:
G. WRIGHT

DATE: 12/23/19

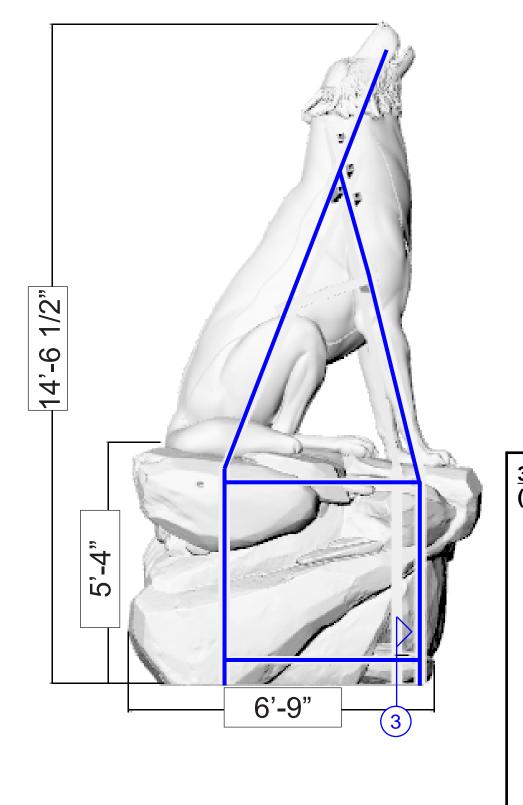
DESCRIPTION:
WOLF SCULPTURE

CLIENT:
GREAT WOLF LODGE

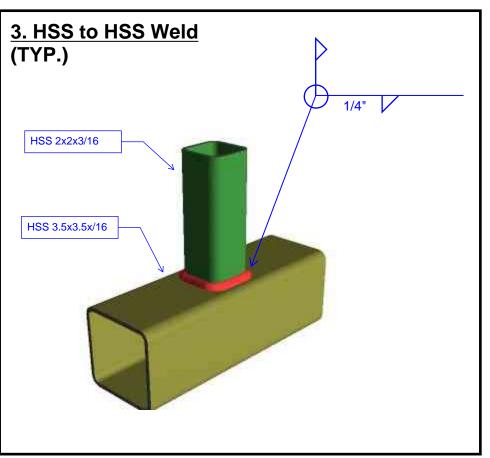
Job #: 19095934



02/24/2020







1.04

PROJECT MANAGER:
J. SWOFFORD

DRAWN BY:
G. WRIGHT

12/23/19

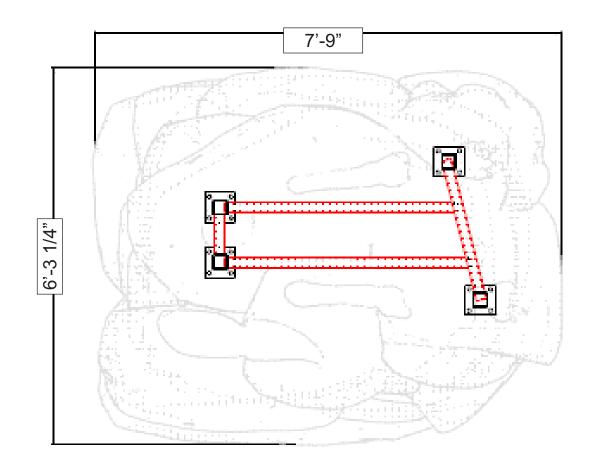
WOLF SCULPTURE

GREAT WOLF LODGE

CLIENT:

DESCRIPTION:

DATE:



1 TYPICAL SHOTCRETE SECTION NO SCALE



PROJECT MANAGER:
J. SWOFFORD DRAWN BY:
G. WRIGHT DATE: WOLF SCULPTURE DESCRIPTION: GREAT WOLF LODGE CLIENT:

Job #:

AWING NUMBER: 105

PROJECT MANAGER:
J. SWOFFORD

DRAWN BY: G. WRIGHT

12/23/19

WOLF SCULPTURE

GREAT WOLF LODGE

CLIENT:

DESCRIPTION: