## CRAWFORD COUNTY ENGINEER

Permit #

1202 Broadway, Ste. 1 DENISON, IOWA 51442

Ben Schaben, P.E., County Engineer

Date Issued:

cction A – Issued to: Please print clearly or type.  □ Check/Cash □ Escrow Account □ Credit Card/Exp. Date						Permit Fee - \$70  Requested Start Date						
Account or Credit C			,,p. D.	=		'						
Legal Name – Vehicle Owner or Lessee						Phone Number			U.S. DOT	U.S. DOT Number		
Address						FAX Number			MC Number			
City State Zip Code						Carrier Type			lowa Intras	Iowa Intrastate Authority Number		
						☐ For Hire ☐ Private				,		
Email Address						Contact I	Name for Do	OT to call if ques	tions / Area Co	ode – Telep	hone No.	
Section B – Load -	- Describe Article(	s) Transp	orted						Model No	umber		
								10 = 1/ = 1		Serial Number		
_						Si	ME Qualifie	d? □ Yes □ N	10			
tion C – Power Ur	nit & Trailer Inforr	mation.										
ver Unit – Both Plat Plat		ust be ide		ole Identifi	nation Number	(\/INI)	Posi	stared Waight	Year		Make	
Plai	Siale	Vehicle Identification Number (			(VIIV)	Registered Weight		rear	real Wake			
Γrailer – Plate/State	e must be identified	d										
Plate State Make								Other	(provide deta	ils)		
tion D _ Dimensic	ne/Maight											
don b – bimensio	on D – Dimensions/Weight Overall		Trailer			Load From		Front Proj	Projection		Rear Projection	
_ength												
Vidth												
Height												
Gross Weight												
tion E – Axle Wei	nhte/Snacings – f	ront to res	er (required w	vhen aross	weight evceed	le 80 000 lbe	. )					
Axle Number Gross Axle Weight (lbs)	1 (front)	TOTIC TO TOE	2	Viicii gross	3	4	,	5	6		7	
Axle Spacing												
Axle Number Gross Axle Weight (lbs)	8		9		10	11		12	13		14	
Axle Spacing												
tion F – Trip												
Coming From					T	Going To						

X \_\_\_\_\_(Customer or Authorized Agent)

Date

## IOWA GENERAL PROVISIONS FOR OVERSIZE LOAD PERMIT

The State of lowa, the lowa Department of Transportation and any other permit issuing authority assume no responsibility for the property of the permit holder. During movement under permit, the permit holder must meet the terms and conditions of the permit and must take all reasonable precautions to protect and safeguard the lives and property of the traveling public and adjacent property owners. A copy of a current certificate of public liability insurance in the amounts of \$100,000 bodily injury each person, \$200,000 bodily injury each occurrence, and \$50,000 property damage must be carried in the vehicle for which the permit has been issued. Nothing shall exempt the permit holder from compliance with any load limitations which have been or might be established on any bridge or road that is posted with embargo signs. The permit and any revisions will be void if the actual weights or dimensions exceed what is indicated on the permit or its revisions. Permits can be issued only for loads that are a single article that cannot be reasonably broken down to make it legal in size and weight. The permit must be carried in the cab of the vehicle for which it has been issued and be available for inspection.

Movement is allowed seven days a week except for designated holidays and for special events when abnormally high traffic counts can be expected. The designated holidays are: Memorial Day, Independence Day, and Labor Day. No movement will be allowed on these holidays or after 12 noon on days preceding these holidays and holiday weekends which include holidays that fall on Monday, except as provided for in Section 321.457 of the Code.

Any reportable accident involving a vehicle operating under permit must be reported in writing to the Director of the Office of Vehicle & Motor Carrier Services, P.O. Box 10382, Des Moines, IA 50306-0382.

Escort Requirements – Escorts must be at least 18 years old, possess a valid Class A, B, C, or D driver's license, and carry proof of public liability insurance in the amounts of \$100,000/\$200,000/\$50,000. The escort vehicle must be approximately the size of a normal passenger automobile or pickup and must have an amber revolving light. The light must be at least 7" high and 7" in diameter, with at least a 100-candlepower lamp providing 360° warning (or a strobe light), and be mounted on top of the escort vehicle which must be burning while escorting a permit load. An 18" square red flag must be on each corner of the front bumper of the vehicle.

- A rear escort is required when vehicle length exceeds 120 feet.
- A rear escort is required when the width of the vehicle and load is over 16 feet 6 inches and travel is on 4 lane roadways.
- A rear escort or an amber light or strobe light on the power unit and on the rear extremity of the vehicle or load when width exceeds one-half the roadway up to
  and including 16 feet 6 inches and travel is on 4 lane roadways.
- A front escort is required when: Width is up to and including 14 feet 6 inches and exceeds one-half the roadway and travel is on 2 lane roadways with lane width less than 12 feet OR Width is up to and including 14 feet 6 inches and exceeds one-half the roadway and travel is on 2 lane roadways with lane width 12 feet or more without sufficient shoulders OR Width is over 14 feet 6 inches and travel is on 2 lane roadways.
- A front escort or an amber light or strobe light on the power unit and on the rear extremity of the vehicle or load, when width is up to and including 14 feet 6 inches and exceeds one-half the roadway and travel is on 2 lane roadways with lane width 12 feet or more with sufficient shoulders.
- A front escort with mounted height pole is required when height exceeds 14 feet 6 inches up to and including 20 feet. An escort but no height pole is required after 20 feet.

**Lighting Requirements** – An amber revolving light at least 7 inch high and 7 inch in diameter with at least a 100-candlepower lamp providing 360 degree warning (or strobe light) visible from front and rear, mounted on the towing unit is required when: Length exceeds 85 feet up to and including 120 feet OR Front-end projection exceeds 25 feet OR Rear-end projection exceeds 10 feet OR Weight exceeds 80,000 pounds. An escort can be used in lieu of amber light.

Signs and Flags - Signs and flags are required when a vehicle and load exceeds 75 feet in length, 8 feet 6 inches in width, and/or 14 feet 4 inches in height. In addition flags are required when the vehicle rear projection exceeds 4 feet. A sign reading "Oversize Load" must be at least 18 inches high by 7 feet long with a minimum of 12 inch black letters with a 1-1/2 inch stroke, on a yellow background, and mounted on the front bumper and on the rear of the load. A rear sign for mobile homes must be mounted at least 7 feet above the highway surface, measuring from the bottom of the sign. Flags must be red or orange fluorescent and at least 18 inches square must be mounted as follows: one flag at each front corner of the towing unit and one flag at each rear corner of the load. In addition, there must be a flag at any additional protrusion in the width of the load. The signs or warning devices must be mounted so they can be removed or covered when the vehicle is within legal dimensions.

Definition of sufficient shoulder - A gravel or paved surface extending a minimum of 6 feet beyond the edge of the roadway.

Requirements for Continuous Moves - Vehicles and loads may travel by permit between 1/2 hour after sunset and 1/2 hour before sunrise if, in addition to the general provisions and general requirements specified by the permit, the following conditions are met.

- a. Dimensions shall not exceed:
  - (1) Width. 11 feet.
  - (2) Height. 14 feet, 6 inches.
  - (3) Length. 100 feet.
  - (4) Weight. Permitted axle limits.
- b. Travel must be on roadways with a minimum width of 22 feet and minimum lane width of 11 feet.
- c. Safety lighting shall be provided at the widest part of a load. The lamps may be placed at the outer ends of the load itself or on appurtenances which are equal in width to the widest part of the load and positioned at both extreme front and rear of the vehicle or trailer as follows:
- (1) One lighted red lamp on each side at the rear of the load.
- (2) One lighted yellow or amber lamp on each side at the front of the load.