# **COMMERCIAL REMODEL**

- APPLICATION
- CONTRACTOR'S ADDENDUM
- CONSTRUCTION DRAWING INCLUDING THE FOLLOWEING:
  - ❖ A CROSS-SECTION SHOWING ALL MATERIALS BEING USED
  - ❖ ALL WINDOWS, WALLS, DOORS AND ROOMS MUST BE LABELED
  - ❖ NEED BEFORE AND AFTER PLANS
  - **❖** CONSTURCTION COST

# Village of Goodrich Building Application Commercial/Residential

Building Department: 7338 S. State Road - Goodrich, Mi 48438 Ph: 810 636-2570 Fax: 810 636-8886

Job Site Addre	ess						
Lot/Parcel Nu	mber						
Permit To:	New A	ddition	Alter/Remodel Code Compliance				
<u>.</u>	Pool De	eck/Porch	Accessory Building Demo				
-	Other (Describe):						
Permit To:	Residential Built	Home	Pre-Manufactured Home				
_	Commercial/Indu	strial	Apartments				
_	Other						
Foundation Type Basement Block/	- 		nstruction Information				
Basement Poured		Dec	Commercial Sq Ft				
Basement Wood/S		Cor	Deck Sq Ft Enclosed				
Reinforced Mat		Bui	ilding Height				
42" Footings (Tre	nch/Spread)	1 <sup>st</sup> 1	Ilding Height 2 <sup>nd</sup> Floor				
42" Footings (Pol	e) Î	Gar	rage Sq Ft				
Crawl Space	•	Fini	ished Basement				
Piers							
Existing	Estimated Co.	nstruction V	alue				
	CONTINUE A	PPLICATION (1971)	ON ON NEXT PAGE				
and the second s	BELON	FOR OFFI	CE USE ONLY				
Building Inspector Ap	proval Date		Remarks:				
i st Floor							
2" Floor							
Finished Basement	·						
Attached Building	· · · · · · · · · · · · · · · · · · ·						
Detached Building							
Porch: Open	<del></del>						
Covered							
Enclosed	Dian Davison	. <b>10</b> 7					

# PLOT PLAN TO BE COMPLETED BY ALL APPLICANTS

Please submit Approved Septic Site Plan From Health Department: Including the Following:

- 1. Location & dimensions of all property lines regardless of acreage, include North Point.
- 2. Location of public streets, highways, private drives, driveways, easements.
- 3. Location, dimensions and square footage of all existing and proposed buildings or other permanent structures; ie. pools, decks, ect.
- 4. Distance from all property lines to the proposed building or structure.
- 5. Location of all underground utilities, well, septic, storm or sanitary sewer, etc.
- 6. Location of any natural features ie. ponds, rivers, streams, drains.

Property Owner Name		Phone ( )	
Current Address	City	State	Zip
Owners Drivers License Number		or Date of Birth_	
Property Owner Affidavit: I herby certify accordance with the State Code and shall inspected and approved by the inspector. arrange for the necessary inspections.	not be enclosed, cov	ered up or put into oper	ation until it has been
Section 23a of the State Construction 125.1523a of the Michigan completionsing requirements of the state relating residential structure. Violators of Section 2	ied Laws, prohibits at to persons who are	a person from conspirin to perform work on a re	g to circumvent the
Property Owner's Signature		Date	
Contracts Name at Linear			
Contractor Name on License			
Contractor License Number			
Current Address			
Federal ID Number (or reason for exemption			
Workman's Comp. Carrier (or reason for ex			
MESC Number (or reason for exemption)	,	The state of the s	
Contractor Affidavit: I hereby certify that the application as his authorized agent, and we and the local jurisdiction. All information of	agree to conform to n this application is	all applicable laws of the accurate to the best of the	he State of Michigan ny knowledge.
Section 23a of the State Construction being Section 125.1523a of the Michigan C the licensing requirements of the state relation or a residential structure. Violators of Section	omplied Laws, prohing to persons who a	ibits a person from con- re to perform work on a	spiring to circumvent
Contractor's Signature		Date	
Print Name			
Architect or Engineer Name			
Address			
Signature			

# Resolution 2022-12

# VILLAGE OF GOODRICH BUILDING PERMIT FEES

# A. **DWELLING**

# House

First Floor \$90 per square foot Second Floor \$80 per square foot Garage \$35 per square foot

Porch \$30 per square foot

Any said costs for construction over \$350,000 will be based on the permit fee plus \$3.00 per 1,000 square feet.

# B. ADDITIONS

1. \$370.00 + \$.10 per square foot

Any residential addition to a dwelling (including: bedroom, bathroom, family room etc.)

2. \$220.00 + \$.10 per square foot

Any residential addition to a dwelling/parcel (including: detached/attached garages, porches, decks etc.)

C. **REMODELING** (minimum permit fee \$225.00)

Where building permits are required for construction that do not involve an addition to, or expansion, of outside walls of the structure, or an increase in the occupied space, or when the construction is less that \$10,000.00.

Any said costs for construction over \$10,000.01 will be based on the minimum permit fee plus \$3.00 per each additional \$1,000.

- D. <u>SHEDS</u> No building permit is required for a shed under 200 square feet but requires authorization from the Village Zoning Administrator.
- E. <u>ACCESSARY BUILDINGS</u> \$235.00 + .10 per square foot

# F. SWIMMING POOLS

Above Ground \$150.00 flat fee In Ground \$225.00 flat fee

# G. FENCES

No building permit required for fencing 6 feet and under but requires authorization from the Village Administrator.

# H. COMMERCIAL AND INDUSTRIAL BUILDING PERMIT FEES

Commercial up to \$500,000.00 \$450.00 + .0050 x building cost \$500,000.01 and over

 $450.00 + .0035 \times \text{ building cost}$ 

 PLUS Plan review up to
 \$500,000.00 (min \$200.00) .0013 x building cost

 PLUS Plan review over
 \$500,000.01 (min \$650.00) .0015 x building cost

# I. MOVING OF STRUCTURES

Pre-moving application fee and site plan \$150.00 (Building permit and bonds as required)

#### J. **DEMOLITION OF STRUCTURE**

Sheds, Garages & Accessory

One & Two Family Homes

Commercial

\$60.00

150.00 + 5.00 per 1,000 square feet or part there of

150.00 + 5.00 per 1,000 square feet or part there of

#### K. **SIGN PERMITS**

MUST RECEIVE APPROVAL BY THE VILLAGE ADIMINISTRATOR PRIOR TO RECEIVING A PERMIT Permanent Sign \$70.00 PLUS \$75.00 staking inspection if needed

\*\*PERMIT FEE SHALL BE DOUBLED IF SIGN IS ERECTED PRIOR TO ISSUANCEOF PERMIT\*\*

# ALLOWABLE TEMPORARY SIGN (SANDWICH BOARD) MUST RECEIVE APPROVAL FROM THE VILLAGE ADMINISTRATOR

L. \$75.00 PER INSPECTION **RE-INSPECTIONS** 

> If a building inspection is requested and, in the opinion of the Building Inspector, the work is found to be either unacceptable or not ready for such inspection a re-inspection fee shall be paid to the Village of Goodrich before any such re-inspection is made.

M. REMOVAL OF STOP WORK ORDER \$120.00

N. **CULVERT INSPECTIONS**  \$15.00

(excluding M-15 and Green Road) ISSUED BY THE DEPARTMENT OF PUBLIC WORKS

O. **TEMPORARY LIVING QUARTERS** (One [1] year maximum)

\$65.00 Permit Fee – Issued only under special circumstances.

Ρ. \$75.00 A ladder must be provided for inspector. ROOF PERMIT

If no ladder is present an additional \$75.00 inspection fee will be assessed.

Q. **PERMIT RENEWAL** \$55 (One [1] year)

YEAS:

5

NAYS:

0

ABSENT:

0

# RESOLUTION DECLARED ADOPTED

I, Sheri Wilkerson, the duly appointed Administrator and Clerk of the Village of Goodrich, do hereby CERTIFY that the foregoing is a true and accurate copy of Resolution 2022-12 that was adopted by the Village of Goodrich Council, Genesee County, Michigan at a regular meeting held June 13, 2022, the original of which is on file in my office and available to the public.

Village of Goodrich Council

Sheri Wilkerson, Administrator/Clerk

Resolution Number: 2022-12 Presented: July 11, 2022 Adopted: July 11, 2022

Cost	Permit
In (000)	Cost
1	\$95
2	\$100
3	\$106
4	\$111
5	\$167
<u>6</u> 7	\$173 \$178
8	\$184
9	\$189
10	\$195
11	\$201
12 13	\$206 \$212
14	\$217
15	\$223
16	\$229
17	\$233
18	\$238
19 20	\$242 \$247
20	\$352
22	\$356
23	\$361
24	\$365
25	\$370
26 27	\$375 \$379
28	\$384
29	\$388
30	\$393
31	\$398
32	\$402
33	\$407
34 35	\$411 \$416
36	\$421
37	\$425
38	\$430
39	\$434
40	\$439
41	\$444 \$448
43	\$453
44	\$457
45	\$462
46	\$467
47	\$471
48	\$476 \$480
50	\$485
51	\$490
52	\$494
53	\$499
54	\$503
55	\$508
56 57	\$513 \$517
58	\$522
59	\$526
60	\$531
61	\$532
62	\$536
63 64	\$541 \$546
65	\$551
66	\$555
67	\$560
68	\$565
69	\$569
70	\$574

Cost	Pe	Permit			
In (000)		ost			
71	\$	579			
72	\$	583			
73	\$	588			
74	\$	593			
75	\$	598			
76	\$	602			
77	\$	607			
78	Ş	612			
79	\$	616			
80	\$	621			
81	\$	626			
82	\$	630			
83	\$	635			
84	\$	640			
85	\$	645			
86	\$	649			
87	\$	654			
88	\$	659			
89	\$	663			
90	\$	668			
91	\$	673			
92	\$	677			
	, c				
93	\$	682			
94	\$	687			
95	\$	692			
96	\$	696			
97	\$	702			
98	\$	706			
99	\$	710			
100	\$	725			
101	\$	1,430			
102	\$	1,435			
103	\$	1,439			
104	\$	1,444			
105	\$	1,449			
106	\$	1,454			
107	\$	1,459			
108	\$	1,463			
		1,468			
109	\$				
110	\$	1,473			
111	\$	1,478			
112	\$	1,483			
113	\$	1,487			
114	\$	1,492			
115	\$	1,497			
116	\$	1,502			
117	\$	1,507			
118	\$ \$ \$	1,511			
119	\$	1,511 1,516			
120	\$	1,521			
121	s	1,538			
122	\$	1,543			
123	1 4	1,548			
124	\$ \$	1,553			
125	<del>-   -  </del>	1,558			
125 126	\$ \$	1 567			
	12	1,562			
127	\$ \$	1,567			
128	15	1,572			
129	\$	1,577			
130	\$	1,582			
131	\$	1,587			
132	\$	1,592			
133	\$	1,597			
134	\$	1,602			
135	\$	1,607			
136	\$	1,611			
	\$	1,616			
147		4.010			
137	1 6				
137 138 139	\$ \$ \$	1,621 1,626			

Cost In (000)	Permit Cost
141	\$1,636
142	\$1,641
143	\$1,646
144	\$1,651
145	\$1,656
146	\$1,660
147 148	\$1,665 \$1,670
149	\$1,675
150	\$1,680
151	\$1,685
152	\$1,690
153	\$1,695
154 155	\$1,700 \$1,705
156	\$1,709
157	\$1,714
158	\$1,719
159	\$1,724
160	\$1,729
161	\$1,734
162 163	\$1,739 \$1,744
164	\$1,749
165	\$1,754
166	\$1,758
167	\$1,763
168	\$1,768
169	\$1,773
170	\$1,778
171 172	\$1,783 \$1,788
173	\$1,793
174	\$1,798
175	\$1,803
176	\$1,807
177	\$1,812
178 179	\$1,817 \$1,822
180	\$1,827
181	\$1,832
182	\$1,837
183	\$1,842
184	\$1,847
185	\$1,852
186 187	\$1,856 \$1,861
188	\$1,866
189	\$1,871
190	\$1,876
191	\$1,881
192	\$1,886
193 194	\$1,891
195	\$1,896 \$1,901
196	\$1,905
197	\$1,910
198	\$1,915
199	\$1,920
200	\$1,925
201	\$1,930
202	\$1,935 \$1,940
204	\$1,945
205	\$1,950
206	\$1,954
207	\$1,959
208	\$1,964
209	\$1,969
210	\$1,974

Cost	Permit				
In (000)	Cost				
211	\$2,000				
212	\$2,005				
213	\$2,010				
214	\$2,015				
215	\$2,020				
216 217	\$2,025 \$2,030				
218	\$2,035				
219	\$2,040				
220	\$2,045				
221	\$2,050				
222	\$2,055				
223	\$2,060				
224 225	\$2,065 \$2,070				
226	\$2,075				
227	\$2,080				
228	\$2,085				
229	\$2,090				
230	\$2,095				
231	\$2,100				
232	\$2,105 \$2,110				
233 234	\$2,110				
235	\$2,120				
236	\$2,125				
237	\$2,130				
238	\$2,135				
239	\$2,140				
240	\$2,145				
241 242	\$2,150 \$2,155				
243	\$2,160				
244	\$2,165				
245	\$2,170				
246	\$2,175				
247	\$2,180				
248	\$2,185				
249 250	\$2,190 \$2,195				
251	\$2,200				
252	\$2,205				
253	\$2,210				
254	\$2,215				
255	\$2,220				
256	\$2,225				
257	\$2,230				
258 259	\$2,235 \$2,240				
260	\$2,245				
261	\$2,250				
262	\$2,255				
263	\$2,260				
264	\$2,265				
265 266	\$2,270				
267	\$2,275 \$2,280				
268	\$2,285				
269	\$2,290				
270	\$2,295				
271	\$2,300				
272	\$2,305				
273	\$2,310				
274 275	\$2,315 \$2,320				
276	\$2,325				
277	\$2,330				
278	\$2,335				
279	\$2,340				
280	\$2,345				

Cost	Permit		
<u>in (000)</u>		Cost	
281	\$	2,350	
282	\$ \$	2,355	
283 284	\$	2,360 2,365	
285	\$	2,303	
286	\$	2,375	
287	\$	2,380	
288	\$	2,385	
289	\$	2,390	
290	\$	2,395	
291	\$	2,400	
292	\$	2,405	
293	\$	2,410	
294	\$	2,415	
295	\$	2,420	
296 297	\$	2,425 2,430	
298	\$	2,435	
299	\$	2,433	
300	\$	2,445	
301	\$	2,450	
302	\$	2,455	
303	\$	2,460	
304	\$	2,465	
305	\$	2,470	
306	\$	2,475	
307	\$	2,480	
308	\$	2,485	
309	\$	2,490	
310	\$	2,495	
311	\$	2,500	
312 313	\$	2,505 2,510	
314	\$	2,515	
315	\$	2,520	
316	Š	2,525	
317	5	2,530	
318	\$	2,535	
319	\$	2,540	
320	\$	2,545	
321	\$	2,550	
322	\$	2,555	
323	\$	2,560	
324	\$	2,565	
325	\$	2,570	
326	\$	2,575	
327		2,585	
329	\$	2,590	
330	\$	2,595	
331	\$ \$	2,600	
332	\$	2,605	
333	\$	2,610	
334	\$	2,615	
335	\$ \$ \$ \$	2,620	
336	\$	2,625	
337	1 ×	2,630	
338	15	2,635	
339	\$	2,640	
340 341	\$	2,645 2,650	
342	۲ د	2,655	
343	\$ \$	2,660	
344	\$	2,665	
345	\$	2,670	
346	\$	2,675	
347	\$	2,680	
348	\$	2,685	
349	\$	2,690	
350	\$	2,695	

# **Example**

House 1st floor	1200 sq ft x \$90 = 108,000				
House 2nd floor	500 sq ft x \$80 = 40,000				
Garage	400 sq ft x \$35 = 14,000				
Porch	60 sq ft x \$30 = 1,800				

Add totals 108,000 + 40,000 + 14,000 + 1,800

**Grand Total = 163,800** 

Round up from 163,800 to <u>164,000</u>

Find COST LINE  $\underline{164}$  and the permit amount will be \$1,749

# VILLAGE OF GOODRICH BUILDING DEPARTMENT

# ITEMS REQUIRED FOR BUILDING PERMIT

### RESIDENTIAL CONSTRUCTION

- 1. TWO COMPLETE SETS OF PRINTS (SHOWING ALL REVISIONS / ADDITIONS / DELETIONS).
- LEGAL DESCRIPTION OF PROPERTY, COPY OF DEED / LAND CONTRACT, AND COPY OF LAND SURVEY.
- 3. SEPTIC PERMIT FROM COUNTY HEALTH DEPARTMENT (YELLOW COPY) OR SEWER (B) PERMIT AND COUNTY CCIF PERMIT.
- 4. CULVERT PERMIT.
- 5. PLOT PLAN (DRAWN TO SCALE) SHOWING DIMENSIONS OF PROPERTY, ALL SETBACKS, LOCATION OF WELL, SEPTIC, DRIVEWAYS, OTHER BUILDINGS, AND ANY OTHER SIGNIFICANT FEATURES.
- 6. SOIL EROSION PERMIT FROM GENESEE COUNTY DRAIN COMMISSION.
- COMPLETED CONTRACTOR INFORMATION FORM.
- 8. NAME, ADDRESS AND PHONE NUMBER OF PROPERTY OWNER.
- ALL RESTRICTIONS AND / OR COVENANTS WHICH APPLY TO THE PROPERTY.
- 10. WELL PERMIT (YELLOW COPY).
- 11. PROOF OF OWNERSHIP OR PROPERTY TRANSFER AFFIDAVIT.

# NO CONSTRUCTION SHALL BE STARTED UNTIL APPROVAL IS GIVEN BY THE BUILDING INSPECTOR

### REQUIRED INSPECTIONS

- 1. SITE INSPECTION.
- FOOTING INSPECTION: BEFORE BEING POURED.
- 3. BACKFILL INSPECTION: PEA ROCK, TILE, T'S, AND DAMP-PROOFING.
- 4. ROUGH INSPECTION: AFTER ALL ROUGH ELECTRICAL, MECHANICAL AND PLUMBING INSPECTIONS HAVE BEEN COMPLETED BY STATE INSPECTORS.
- INSULATION INSPECTION.
- 6. VISQUEEN / FLOOR (BASEMENT): SAND, PEA ROCK, AND TILE.
- 7. FINAL INSPECTION FOR OCCUPANCY PERMIT: AFTER ALL FINAL ELECTRICAL, MECHANICAL AND PLUMBING INSPECTIONS HAVE BEEN COMPLETED BY STATE INSPECTORS, AND AFTER FINAL SEPTIC SYSTEM APPROVAL HAS BEEN RECEIVED FROM THE COUNTY HEALTH DEPARTMENT OR SEWER INSPECTION REPORT HAS BEEN RECEIVED FROM WATER AND WASTE.

**NOTE:** RE-INSPECTION FEE MAY BE CHARGED IF PROJECT IS NOT READY, OR DOES NOT PASS. MINIMUM FEE IS \$75 AND MUST BE PAID <u>PRIOR</u> TO RE-INSPECTION BEING PERFORMED.

\*\*\* You must have proof of a sewer inspection from Genesee County before your final building inspection \*\*\*

VILLAGE OF GOODRICH BUILDING INSPECTOR 7338 S STATE ROAD PO BOX 276 GOODRICH, MI 48438	MATT PLACE	810 636-2570 ex 102
GENESEE COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH 630 S SAGINAW STREET SUITE 4 FLINT, MI 48502-1540	GENE WOOD	810 257-3608
GENESEE COUNTY ROAD COMMISSION 211 W OAKLEY STREET FLINT, MI 48503-3995		810 767-4920
GENESEE COUNTY DRAIN COMMISSION WATER AND WASTE SERVICES DIVISION 4608 BEECHER ROAD FLINT, MI 48532	SOIL EROSION SEWER	810 732-1590
STATE ELECTRICAL INSPECTOR BUREAU OF CONSTRUCTION CODES PO BOX 30255 LANSING, MI 48909	STEVEN BALDWI	N 810 280-5520 517 241-9313
STATE MECHANICAL INSPECTOR BUREAU OF CONSTRUCTION CODES PO BOX 30254 LANSING, MI 48909	GARY BICK	989 590-8169 517 241-9325
STATE PLUMBING INSPECTOR BUREAU OF CONSTRUCTION CODES PO BOX 30254 LANSING, MI 48909	MATT HOHMAN	517 281-1108 517 241-9330

# ADDENDUM CONTRACTOR'S INFORMATION

# THIS INFORMATION IS STRICTLY FOR THE <u>CONTRACTOR</u>, PLEASE DO NOT INCLUDE ANY HOMEOWNER INFORMATION.

Business Name:
Owners Name:
Address:
Contracting Companies Business Phone Number:
Business: Cell: After Hours Contact Person and Cell Number:
Superintendent Name & Cell Number:
Builders License Number:
Federal Employer ID Number or Reason for Exemption:
Workers Comp Insurance Carrier or Reason for Exemption:
MESC Employer Number or Reason for Exemption:

# **Electrical Permit Application**

Michigan Department of Licensing and Regulatory Affairs
Bureau of Construction Codes
P.O. Box 30255, Lansing, MI 48909
517-241-9313

www.michigan.gov/bcc

E 2013 E

Authority: 1972 PA 230 Penally: Failure to provide information may result in denial of your request.  LARA is an equal opportunity available upon request to indi				opportunity e uest to individ	ity employer/program. Auxiliary aids, services and other reasonable accommodations are dividuals with disabilities.				
I. Project or Facility Information									
NAME OF OWNER/AGENT/SCHOOL/STATE DEPT.  HAS A BUILDING PERMIT BEEN OBTAINED FOR THIS PROJECT?								HIS PROJECT?	
					1	Yes	□No		☐ Not required
STREET ADDRESS AND	JOB LOCATION (Street Number ar	nd Name)	CITY				ZIP CODE	COI	UNTY
NAME OF CITY, VILLAGE	OR TOWNSHIP IN WHICH JOB IS	S LOCATED							
☐City ☐Villag	e Township OF:								
II. Applicant/Facility	Contact Information								
INDICATE WHO THE AP	PLICANT IS NAME				S	TATE LICE	NSE NUMBER	EXPIRAT	ION DATE
Licensee								ı	
Owner ADDRESS (Street Number	or and Name)					TATE OF O	OTO TO LA		
730011200 (OSCOTTANIO	it one traine)				"	IAIE REGI	ISTRATION NUMBER	EXPIRAT	ION DATE
CITY		STATE	ZIP C	CODE		BAA!!			
		SIMI!	12150	c	"	-MAIL			
TELEPHONE NUMBER (	Include Area Code)				EEDEDA:	EMPLOYE	D ID MUNDED /		
					FEDERAL	CIMPLOTE	R ID NUMBER (or reason for	r exemption)	
WORKERS COMPENSA	TION INSURANCE CARRIER (or re	ason for exemption)			LIIA NIIIADI	CD (na sana			
	TOT INDUITATION OF WATER TO TE	ason to exemplion,			UIANUMBI	MBER (or reason for exemption)			
III. Type of Job		[							
Single Family	New	Service O	nly	Pre	emanufact	factured Home Setup (State Approved)			☐State Owned
☐Other	Alteration	☐ Special In	Special Inspection Manufact		nufacture	d Home	Setup (HUD Mobile I	Home)	☐School
IV. Plan Review Info	<u> </u>								
Plans must be su below.	bmitted with an Applicat	tion for Plan Ex	aminatio	on and the	appropri	ate depo	osit before a permi	can be	issued, except as listed
Diama and makes	dan dikawali a Kili								
1. When the elec	tired for the following: trical system rating does n	ot exceed 400 ar	nne and ti	the huilding i	is not ove	r 3 500 c	causes foot in oron		
<ol><li>Work complete</li></ol>	ed by a governmental subd	livision or state a	аепсу соя	sting less tha	an \$15.00	0.00.	square reet in area.		
If work being perfor	med is described above, c	heck box below '	"Plans No	ot Required	l."				
What is the rating of	f the service or feeder in a	mpere?							
What is the building	ı size in square footage? _	•							
Plans are required	for all other building types	and shall be pre-	nared by a	or under the	direct cur	nondinion	of an architect as as		
299 and shall bear	that architect's or engineer	's seal and signa	ature.	or under the	direct su	herviziot	roranarchitectoren	gineerlice	ensed pursuant to 1980 PA
BCC Plan Review	Project No.				Ē	Plans	Not Required		
V. Applicant Signat	ure								
		act of 1972, 197	2 PA 230	MCL 125 1	523A pr	ohibite ·	a nereon from occor	niring to	circumvent the licensing
requirements of the are subjected to continue to the subjected to continue to the subjected	us state relating to perso	ons who are to p	perform v	work on a re	esidentia	l buildin	ig or a residential s	tructure.	Violators of section 23a
SIGNATURE OF LICENS	EE OR OWNER		· · · · · · · · · · · · · · · · · · ·				<del>*************************************</del>	DATE	
								1	
				······					
		Co	mnlete A	Application	on Back	Sida			

### Item #17, Mobile Home Unit Site:

When installing a site service in a park, the permit application must include the application fee, service, the number of park sites and a final inspection. When setting a HUD mobile home in a park, a permit must include the application fee, service, feeder and a final inspection. These shall be done by a licensed electrical contractor. When setting a HUD mobile home or a premanufactured home on private property, a permit must include the application fee, service, feeder and a final inspection.

	Fee	# Items	Total		Fee	# Items	Total
1. Application Fee (non-refundable)	\$75.00	1	\$75.00	K.V.A., H. P., Wind Turbines, ***EVSE and ****PV Modules			
Service				19. Units up to 20 K.V.A. or H.P./Per PV Module	\$6.00		
2. Through 200 Amp.	\$10.00	!		20. Units 21 to 50 K.V.A, or H.P./Per PV Module	\$10.00		
3. Over 200 Amp. thru 600 Amp.	\$15,00			21. Units > 50 K.V.A. or H.P. /Per PV Module	\$12,00		
4. Over 600 Amp. thru 800 Amp.	\$20.00			Fire Alarm Systems (not smoke detectors)			
5. Over 800 Amp. thru 1200 Amp.	\$25.00			22. Up to 10 devices	\$50.00		
6. Over 1200 Amp. (GFI only)	\$50.00			23. 11 to 20 devices	\$100.00		
7. Circuits	\$5.00			24. Over 20 devices	\$5.00 ea.		
8. Lighting Fixtures/Outlets - per 25	\$6.00			Data / Telecommunication Outlets			
9. Dishwasher	\$5.00			31, 1 - 19 devices	\$5.00 ea.		
10. Furnace - Unit Heater	\$5.00			32. 20 - 300 devices	\$100.00		
11, Electrical - Heating Units (baseboard)	\$4.00			33. Over 300 devices	\$300.00		
12. Power Outlets (ranges, dryers, etc.)	\$7.00			Energy Management Temp. Control			
Signs				25. Energy Retrofit - Temp. Control	\$45,00		
13. Unit	\$10.00			34. Devices - Energy Management	\$5.00 ea.		
14. Letter (each)	\$15.00			26. Conduit only or grounding only	\$45.00		
15. Neon - each 25 feet	\$20.00			Inspections			
16. Feeders-Bus Ducts, etc per 50'	\$6.00			27. Special Insp. (pertaining to sale of building) (does not include an electrical service inspection)	\$75.00		
17. Mobile Home Park Site*	\$6.00			28. Rough/Additional Inspection	\$75.00		
18. Recreational Vehicle Park Site	\$4.00			29. Final Inspection	\$75.00	1	\$75.00
* See VII. Fee Schedule Item #17 above  ** Required for all school and state-owner		an projecto		30. Certification Fee**	\$30.00		

- \*\* Required for all school and state-owned construction projects
- \*\*\* EVSE Electrical Vehicle Supply Equipment
- \*\*\*\* PV Modules Photovoltaic

NOTE: Under special circumstances the bureau will assess an hourly fee for inspection services at a rate of \$75.00 per hour.

Total Fee (Must Include the \$75 non-refundable application and \$75 final inspection fees.)

# VIII. Instructions for Completing Application

Make checks payable to "State of Michigan"

General: Electrical work shall not be started until the application for permit has been filled with the Bureau of Construction Codes. All installations shall be in conformance with the Michigan Electrical Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number. Schedule permitting, an inspector will respond to an inspection request within 2 business days to schedule the inspection. The inspector will typically perform the inspection within 5 business days as his or her schedule permits.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO REOPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local program and for all state owned buildings as well as public and charter school construction where a local delegation of authority does not exist. Permit applications for state issued permits should be sent to the address on the front of this application. If you are not sure whether a state permit or a local permit is appropriate, contact our office or your local building inspector. Questions regarding state issued permits may be directed to the Office of Management Services, Permit Section at 517-241-9313. Code questions may be directed to the Electrical Division at 517-241-9320 or <a href="mailto:becelec@michigan.gov">becelec@michigan.gov</a>.

VALIDATION AREA

Plumbing Permit Application

Michigan Department of Licensing and Regulatory Affairs

Bureau of Construction Codes P.O. Box 30255, Lansing, MI 48909 517-241-9313

www.michigan.gov/bcc

P 2013 P

Authority: 1972 PA 230 Penalty: Failure to provide information may result in denial of your request.  LARA is an equal opportunity employer/program. Auxillary aids, services and other reasonable accommodal available upon request to individuals with disabilities.											
I. Project or Facility Information											
NAME OF OWNER/AGENT/SCHOOL/STATE DEPT.		•		HAS A BUIL	DING PERMIT BEEN OBTAIN	ED FOR THIS PR	ROJECT?				
				☐ Yes	∏ No	<b>[</b> ] N	lot required				
STREET ADDRESS AND JOB LOCATION (Street Number and	d Name)	CITY		П 163	ZIP CODE	COUNT	•				
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH JOB IS LOCATED											
☐ City ☐ Village ☐ Township OF:											
II. Applicant/Facility Contact Information		**									
INDICATE WHO THE APPLICANT IS	NAME OF APP	LICANT			LICENSE NUMBER		EXPIRATION DATE				
☐ Licensee ☐ Owner						ł					
Water Treatmint Installer ADDRESS (Street Number and Name)		CITY			07175						
(order ramor and ramo)					STATE	1	ZIP CODE				
E-MAIL ADDRESS	,										
E-MAIL ADDITESS											
TELEPHONE NUMBER (Include Area Code)				Lessen							
reter from Moniber (include Area Code)				FEDERAL EMPLOYE	R ID NUMBER (or reason for	exemption)					
WORKERS COMPENSATION INSURANCE CARRIER (or rea	oon for overalles			NO NUMBER OF							
WORKER OF THE PROPERTY OF THE	son for exemption	17		UIA NUMBER (or reason for exemption)							
III. Type of Job											
Single Family New Sewe	r Only		/ater Service	Premanufactu	red Home Setup (Stat	e Approved)	☐ State Owned				
☐ Other ☐ Alteration ☐ Speci	al Inspection	0	nly	☐ Manufactured	l Home Setup (HUD M	obile Home)	School				
IV. Plan Review Information											
Plans must be submitted with an Applicati	on for Plan	Examina	ation and the	appropriate den	osit before a permit	can he issue	ad except as listed				
below,				appropriate dep	ook bolok a permit	Can be 13300	ed, except as listed				
Plans are not required for the following:											
<ol> <li>One-and two-family dwelling containing n</li> </ol>	ot more than	3,500 sc	guare feet of bu	uilding area.							
<ol><li>Alterations and repair work determined by</li></ol>	the plumbing	g official	to be of a mind	or nature.							
Buildings with a required plumbing fixture     Work completed by a governmental subd	count less th	ian 12. 'e agenc	v coeting less t	han \$15,000,00							
If work being performed is described above, ch	eck box belov	w "Plans	Not Required.	"							
							_				
Plans are required for all other building types a 299 and shall bear that architect's or engineer's	and snan be p s seal and sid	repared inature	by or under the	e airect supervisior	or an architect or engi	ineer licensed	I pursuant to 1980 PA				
•		,									
BCC Plan Review Project No.	70-00-			☐ Plans	Not Required						
V. Applicant Signature											
Section 23a of the state construction code a	oct of 1972, 1	972 PA 2	230, MCL 125.	1523A, prohibits	a person from consp	iring to circu	mvent the licensing				
requirements of this state relating to person are subjected to civil fines.	is who are to	o pertor	m work on a r	esidential buildir	ig or a residential str	ucture. Viola	ators of Section 23a				
SIGNATURE OF LICENSEE, WATER TREATMENT INSTALLS	R OR OWNER				I	DATE					

Total

\$75.00

Item #2, Mobile Home Unit Site: WHEN item is used for sewer excavations in a new park, the permit application should include the application fee, the number of unit sites and a final inspection. WHEN setting a mobile home in a park, or a mobile or modular home on private property, a permit should include the application fee, a sewer or building drain, a water service or water distribution pipe and a final inspection.

Item #3, Fixtures, Floor Drains, Special Drains and Water Connected Appliances Include: Water Outlet or Connection to any Make-up Water Tank Water Closets Sink (any description) Slop Sink Drinking Fountain Floor Drain Roof Drain Water Outlet or Connection to Heating System Bathtub Emergency Eye Wash Bidet Condensate Drain Grease Trap Water Outlet or Connection to Filters Lavatories **Emergency Shower** Cuspidor Washing Machine Connection to Sprinkler System (Irrigation) Shower Stall Garbage Grinder Acid Waste Drain Starch Trap Dishwasher Water Outlet Cooler **Embalming Table** Plaster Trap Water Connected Sterilizer Laundry Tray Refrigerator Water Connected Dental Chair Ice Making Machine Bed Pan Washer Water Softener Urinal Autopsy Water Connected Still Oil Separator Sand Trap Water Connection to Carbonated Beverage Dispensers

Plus Any Other Fixture, Drain or Water Connected Appliance Not Specifically Listed

Item #25, Domestic Water Treatment and Filtering Equipment: A license is not required for the installation of domestic water treatment and filtering equipment that requires modification to an existing cold water distribution supply and associated water piping in buildings if a permit is secured, required inspections performed and the installation complies with the applicable code. If the enforcing agency determines a violation exists, it shall be corrected by the responsible installer. The permit application shall include the application fee, the number of water treatment devices recorded in item #25 and the appropriate water distribution pipe (system) size fee.

	Fee	# Items	Total	]	Fee	# Items
1. Application Fee (non-refundable)	\$75.00	1	\$75.00	Water Distributing Pipe (system)		
,		<u> </u>	\$13,00	<b>4</b>   <b>*</b> · · · ·	_	
2. Mobile Home Park Site*	\$5,00 each			14. 3/4" Water Distribution Pipe	\$5.00	
Fixtures, floor drains, special drains, water connected appliances	\$5.00 each			15. 1" Water Distribution Pipe	\$10.00	
4. Stacks (soil, waste, vent and conductor)	\$3.00 each		•	16. 1-1/4" Water Distribution Pipe	\$15.00	
5. Sewage ejectors, sumps	\$5.00 each			17. 1-1/2" Water Distribution Pipe	\$20.00	
6. Sub-soil drains	\$5,00 each			18. 2" Water Distribution Pipe	\$25.00	
Water Service				19. Over 2" Water Distribution Pipe	\$30.00	
7. Less than 2"	\$5.00			20. Reduced pressure zone back-flow preventer	\$5.00 each	
8. 2" to 6"	\$25.00			25. Domestic water treatment and filtering equipment only**	\$5.00 each	
9. Over 6"	\$50.00			26. Medical Gas System	\$45.00	
40.0	#F 00			27. Water Heater	\$5.00	
10. Connection (bldg. drain-bldg. sewers)	\$5.00	· ·		Inspections		
Sewers (sanitary, storm or combined)				21. Special Insp. (pertaining to sale of building)	\$75.00	
11, Less than 6"	\$5.00			22. Rough/Additional Inspection	\$75.00	
12. 6" and Over	\$25.00			23. Final Inspection	\$75.00	1
13. Manholes, Catch Basins	\$5.00 each			24. Certification Fee	\$30.00	

<sup>\*</sup>See VII. Fee Schedule Item #2, #3 and #25 above
Note: Under special circumstances the bureau will assess an hourly fee for inspection
services at a rate of \$75.00 per hour.

Total Fee (Must include the \$75.00 non-refundable application and \$75.00 final inspection fees)

### VIII. Instructions for Completing Application

# Make checks payable to "State of Michigan"

General: Plumbing work shall not be started until the application for permit has been filed with the Bureau of Construction Codes. All installations shall be in conformance with the Michigan Plumbing Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number. Schedule permitting, an inspector will respond to an inspection request within 2 business days to schedule the inspection. The inspector will typically perform the inspection within 5 business days as his or her schedule permits.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local program and for all state owned buildings as well as public and charter school construction where a local delegation of authority does not exist. Permit applications for state issued permits should be sent to the address on the front of this application. If you are not sure whether a state permit or a local permit is appropriate, contact our office or your local bluiding inspector. Questions regarding state issued permits may be directed to the Office of Management Services, Permit Section at 517-241-9313. Code questions may be directed to the Plumbing Division at 517-241-9330 or at <a href="mailto:bccplbg@michigan.gov">bccplbg@michigan.gov</a>.

VALIDATION AREA

Mechanical Permit Application

Michigan Department of Licensing and Regulatory Affairs

Bureau of Construction Codes

P.O. Box 30255, Lansing, MI 48909

517-241-9313

M 2013 M

www.michigan.gov/bcc

Authority: 1972 PA 230 Penalty: Failure to provide info	ormation may result in denial of y	our request;	LARA is an equal op available upon request	portunity t to Indivi	employer/progr duals with disab	am. A ilities.	uxillary aids, services a	nd other s	easonable accomodations are
I. Project or Facility Infor									00.5.15070
NAME OF OWNER/AGENT/SCHO	OOL/STATE DEPT.				HAS A BUILD	ING PE	RMIT BEEN OBTAINED	FOR THIS	PROJECT?
					☐ Yes		☐ No		Not required
STREET ADDRESS AND JOB LO	CATION (Street Number and Na	me)	CITY			ZIP C	ODE	COUNT	ΓΥ
İ								į	
NAME OF CITY, VILLAGE OR TO	WASHIP IN WHICH JOB IS LO	CATEO	<u>l</u>						
☐ City ☐ Village ☐	Township OF:							-	
II. Applicant/Facility Cont							Luceuse minos	- 1	EVDIDATION DATE
INDICATE APPLICANT	NAME OF OWNER/LICENSE	Ε	COMPANY NAME				LICENSE NUMBER	1	EXPIRATION DATE
Licensee									
Owner  ADDRESS (Street Number and N			CITY			STA	I TE		ZIP CODE
ADDRESS (Sileet Number and N	ame)								
				r		<u> </u>			
TELEPHONE NUMBER (Include	Area Code)			E-MAIL	ADDRESS				
FEDERAL EMPLOYER ID NUMB	ER (or reason for exemption)			1				-	
WORKERS COMPENSATION IN	SURANCE CARRIER (or reason	for exemption)		UIA NL	IMBER (or reas	on for e	xemption)		
	··								
					,				
III. Type of Job									
Single Family	∏New	Special Ins	nection						State Owned
Single Family		Premanufa	ctured Home Setup	(State	Approved)				_
☐ Other	☐ Alteration	Manufactui	red Home Setup (Hi	JD Mol	oile Home)				☐ School
IV. Plan Review Informat	ion								
Plans must be submitt		for Plan Ev	mination and the	annro	nriate deno	osit b	efore a permit ca	n be is	sued, except as listed
below.	eu witti ali Applicatioi	I TOT FIGHT EX	annation and the	appio	priate dep				,
Plans are not required t	for the following:					000 0			
One-and two-family	y dwellings when the tota air work determined by t	al building heat	ing/cooling system i	input ra	ture ture	UUU B	tus of tess.		
2. Alterations and rep	air work determined by talle, and storage buildings	ne mechanica s having HVAC	equipment only, wi	th one	fire area and	d not i	more than 3,500 sq	uare fee	et.
4. Work completed by	/ a governmental subdivi	sion or state a	gency costing less t	han \$1	5,000.00.				
If work being performed	is described above, ched	k box below "	Plans Not Require	d."					
What is the building size What is the input rating of	in square footage?	hie huilding?	<del></del>						
Plans are required for a 299 and shall bear that a	ll other building types an architect's or engineer's :	d shall be prep seal and signa	pared by or under the ture.	e direc	t supervisior	of ar	architect or engine	eer licen	sed pursuant to 1980 PA
BCC Plan Review Proje	ect No.	***			Plans	Not F	Required		
V. Applicant Signature									
Section 23a of the state	tate relating to persons	t of 1972, 197 who are to p	2 PA 230, MCL 125 perform work on a	.1523A reside	, prohibits ntial buildir	a per	son from conspiri a residential stru	ng to ci cture. \	rcumvent the licensing Violators of section 23a
SIGNATURE OF CONTRACTOR							1	DATE	

Item #2, Residential Heating System: This item is used for the installation of a heating system in a new residential structure. Items #10 Gas Piping and #18 Duct need not be added. Replacement systems should be itemized.

	Fee	# of Items	Total		Fee	# of Items	Total
Application Fee (non-refundable)	\$75.00	1	\$75.00	43. Exhausters (commercial)	\$15.00		
Residential Heating System (includes duct & pipe) New Building Only*	\$50.00			18. Duct - minimim fee \$25.00	\$.10 /ft		
Gas/Oil Burning Equipment (furnance, roof top units, generators)	\$30.00			19. Heat Pumps; Commercial (pipe not included)	\$20.00		
4. Boiler	\$30.00			Air Handlers/Heat Wheels			
5. Water Heater (gas piping & venting-direct	\$5.00			20. Under 10,000 CFM	\$20,00		
replacementment only)	\$5.00			21. Over 10,000 CFM	\$60.00		
Damper (control, back-draft, barometric or fire/smoke)	\$5.00			22. Commercial Hoods	\$15.00		
7. Solid Fuel Equipment (includes chimney)	\$30.00			23. Heat Recovery Units	\$10.00		
Chimney, factory built (installed separately),     B Vent, PVC Venting	\$25.00			24. V.A.V. Boxes (all variable volume or zone damper equipment)	\$10.00		
37. Gas Burning Fireplace	\$30.00			25. Unit Ventilators/PTAC Units	\$10.00		
Solar; set of 3 panels-fluid transfer (includes piping)	\$20.00			26. Unit Heaters (terminal units)	\$15.00		
10. Gas Piping; each opening-new install (residential)	\$5.00			27. Fire Suppression/Protection (includes piping)-minimum fee \$20.00	\$.75 / head		
11. Air Conditioning (incl. split systems) RTU- Cooling Only	\$30.00			28. Coils (Heat/Cool)	\$30.00		
12. Heat Pumps (split systems) or Geothermal (complete residential)	\$30.00			29, Refrigeration (split system)	\$30.00		
13. Dryer, Bath & Kitchen Exhaust (residential ducting πot included)	\$5.00			Chiller/Cooling Towers			
16. Humidifiers/Air Cleaners	\$10.00			30. Chiller-Refrigeration	\$30.00		
Tanks		.,		44. Chiller-Air Conditioning	\$30.00		
14. Aboveground (other than L.P.)	\$20.00			31. Cooling Towers-Refrigeration	\$30.00		
38. Aboveground Connection	\$20.00			45. Cooling Towers-Air Conditioning	\$30.00		
15. Underground (other than L.P.)	\$25.00			32, Compressor/Condenser	\$30.00		
39, Underground Connection	\$25.00			Inspections			
Piping (ALL piping-minimum fee \$25.00)		:		Inspections			
17. Fuel Gas Piping	\$.05 /ft			33. Special Insp. (pertaining to sale of bldg.)	\$75.00		
40. Process Piping	\$.05 /ft			34. Rough/Additional Inspection	\$75.00		
41. Hydronic Piping	\$.05 /ft	i		35. Final Inspection	\$75.00	1	\$75.00
42. Refrigeration Piping	\$.05 /ft	i		36. Certification Fee	\$30.00		
46. Commercial Air Conditioning Piping	\$.05 /ft	t		Total Fee (Must Include the \$75 non-r	_£		

<sup>\*</sup>See VII. Fee Schedule Item #2 above

NOTE: Under special circumstances the bureau will assess an hourly fee for inspection services at a rate of \$75.00 per hour.

Total Fee (Must Include the \$75 non-refundable application and \$75 final inspection fees)

Make checks payable to "State of Michigan"

## VIII. Instructions for Completing Application

General: Mechanical work shall not be started until the application for permit has been filed with the Bureau of Construction Codes. All installations shall be in conformance with the Michigan Mechanical Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number. Schedule permitting, an inspector will respond to an inspection request within 2 business days to schedule the inspection. The inspector will typically perform the inspection within 5 business days as his or her schedule permits.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local program and for all state owned buildings as well as public and charter school construction where a local delegation of authority does not exist. Permit applications for state issued permits should be sent to the address on the front of this application. If you are not sure whether a state permit or a local permit is appropriate, contact our office or your local building inspector. Questions regarding state issued permits may be directed to the Office of Management Services, Permit Section at 517-241-9313. Code questions may be directed to the Mechanical Division at 517-241-9325 or by email at bccmech@michigan.gov.

Validation Area



G-4610 Beecher Road Flint, MI 48532 Phone (810) 732-7870 Fax (810) 732-9773 www.gcdcwws.com

# OFFICE USE ONLY

\*\*This does not constitute as the permit.

# **COMMERCIAL** SOIL EROSION & SEDIMENTATION CONTROL PERMIT APPLICATION

Landowner	APPLICAN     Landowner		Designa	ted A	gent shal	ll comp	olete t	his se	ection unle	ess the work is being performed by the
STATE:   ZIP:   PHONE:	Landowne	r	NAME						EMA	AIL:
2. LOCATION  SECTION Township- T_N CITY PROPERTY TAX ID #  Range - R_E  SUBDIVISION: STREET ADDRESS:  3. PROPOSED EARTH CHANGE  Project Type: Residential Industrial Multi-Family Land Balancing Commercial Acres, Linear feet or square feet)  Name of and distance to nearest Lake, Stream, or Drain Date Project to start Date Project to be complete  4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)  Estimated Cost of Erosion and Sedimentation Control  Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Estimated Cost of Erosion and Sedimentation Control  Plan Preparer's Name Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)  Email:  City State Zip Phone #  Name of Individual "On Site" Responsible for Earth Change Company Name  Email:	ADDRESS:									
SECTION Township - T_N Range - R_E  SUBDIVISION:  LOT # STREET ADDRESS:  3. PROPOSED EARTH CHANGE  Project Type: Residential Industrial Multi-Family Land Balancing Commercial Carth Change (Acres, Linear feet or square feet)  Name of and distance to nearest Lake, Stream, or Drain Date Project to start Date Project to be complete  4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)  Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)  Address  Email:  City State Zip Phone #  Name of Individual "On Site" Responsible for Earth Change Company Name  Email:	CITY:		STATE:		ZIP:			PH	IONE:	
SECTION Township - T_N Range - R_E  SUBDIVISION:  LOT # STREET ADDRESS:  3. PROPOSED EARTH CHANGE  Project Type: Residential Industrial Multi-Family Land Balancing Commercial Carth Change (Acres, Linear feet or square feet)  Name of and distance to nearest Lake, Stream, or Drain Date Project to start Date Project to be complete  4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)  Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)  Address  Email:  City State Zip Phone #  Name of Individual "On Site" Responsible for Earth Change Company Name  Email:	2. LOCATION	N						19.		
Range - R_E	SECTION		p - T	N						The state of the s
3. PROPOSED EARTH CHANGE  Project Type: Residential		Range -	R	E						P
Project Type: Residential   Industrial   Multi-Family   Land Balancing   Commercial   Describe Project   Size of Earth Change (Acres, Linear feet or square feet)  Name of and distance to nearest Lake, Stream, or Drain   Date Project to start   Date Project to be complete  4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)  Estimated Cost of Erosion and Sedimentation Control  Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name   Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)   Address  Email:  City   State   Zip   Phone #  Name of Individual "On Site" Responsible for Earth Change   Company Name    Email:	SUBDIVISION:			LOT	#		ST	ΓREET	ADDRESS	: :
Project Type: Residential   Industrial   Multi-Family   Land Balancing   Commercial   Describe Project   Size of Earth Change (Acres, Linear feet or square feet)  Name of and distance to nearest Lake, Stream, or Drain   Date Project to start   Date Project to be complete  4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)  Estimated Cost of Erosion and Sedimentation Control  Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name   Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)   Address  Email:  City   State   Zip   Phone #  Name of Individual "On Site" Responsible for Earth Change   Company Name    Email:	3 PROPOSE	D FAR	TH CHA	NGE						
Size of Earth Change (Acres, Linear feet or square feet)   Name of and distance to nearest Lake, Stream, or Drain   Date Project to start   Date Project to be complete   A. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)   Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.   Plan Preparer's Name   Phone #					ial 🔲	Multi	i-Family	/ 🗆	Land	Balancing Commercial
4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN (Refer to Rule 323.1703 of Part 91)    Estimated Cost of Erosion and Sedimentation Control	Describe Project								TV.	
Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name  Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)  Email:  City  State  Zip  Phone #  Name of Individual "On Site" Responsible for Earth Change  Estimated Cost of Erosion and Sedimentation Control  Plan Preparer's Name  Phone #  Phone #  Company Name  Company Name	Name of <b>and</b> dista	ince to ne	arest Lake	, Strea	m, or Drain	Date	e Projec	ot to sta	art	Date Project to be complete
Note: Two complete set of plans must be provided prior to issuance of a permit. Submit one copy for review.  Plan Preparer's Name  Phone #  5. PARTIES RESPONSIBLE FOR EARTH CHANGE  Name of Landowner (if not provided in Box. 1 above)  Email:  City  State  Zip  Phone #  Name of Individual "On Site" Responsible for Earth Change  Email:	4. SOIL ERO	SION A	ND SED							
5. PARTIES RESPONSIBLE FOR EARTH CHANGE Name of Landowner (if not provided in Box. 1 above)  Email:  City  State  Zip  Phone #  Company Name  Email:	Note: Two compl	ete set of	plans mu		Estimateu C	205t Of E	_1081011	and S	euimentatio	TI CONTROL
Name of Landowner (if not provided in Box. 1 above)  Email:  City  State  Zip  Phone #  Name of Individual "On Site" Responsible for Earth Change  Email:	be provided prior permit. Submit o	to issua one copy	nce of a for review		Plan Prepai	rer's Na	me			Phone #
Email:  City State Zip Phone #  Name of Individual "On Site" Responsible for Earth Change Company Name  Email:	5. PARTIES	RESPO	NSIBLE	FOR	EARTH	CHAN	IGE			
City State Zip Phone #  Name of Individual "On Site" Responsible for Earth Change Company Name  Email:								Addre	ess	
Name of Individual "On Site" Responsible for Earth Change  Email:  Company Name	Email:									
Email:	City			State		Zip			Phone #	
	Name of Individua	ıl "On Site	" Respons	ible for	Earth Char	nge		Com	pany Name	
Address City State Zip Phone	Email:									
	Address			City		S	State		Zip	Phone

6. PERFORMANCE DEPOS	SIT (If required by the pe	rmitting age	ency)	
Amount Required \$:				
Name of Surety Company:				
Address	City	State	Zip	Phone

# 7 NOTICE TO APPLICANT

I understand that if a soil erosion and sedimentation control permit on the above-mentioned property is not exempt from enforcement procedures under Part 91, of Act No. 451 of the Public Acts of 1994, as amended, being MCL § 324.32501 et. seq.

I hereby acknowledge that if a soil and sedimentation permit is issued, I hereby voluntarily grant the employees of the Genesee County Drain Commissioner's Office, Division of Water and Waste Services, or their designated agents permission to enter onto my property to ensure that the project conforms to the soil erosion and sedimentation permit issued. I further understand that if I revoke my consent for the employees of the Genesee County Drain Commissioner's Office, Division of Water and Waste Services, or their designated agents to enter onto the property set forth herein, the permit is automatically revoked, I will need to resubmit a new soil erosion and sedimentation permit application and I must cease all earth moving activities on the property.

I further understand that if I continue to perform earth moving activities on the property after revoking my consent for the employees of the Genesee County Drain Commissioner's Office, Division of Water and Waste Services, or their designated agents to enter onto the property set forth herein, I may be subject to one or more of the enforcement procedures set forth in Part 91 of Act No. 451 of the Public Acts of 1994, as amended, and the administrative rules promulgated thereunder, including, but not limited to, being issued a civil infraction citation, having an injunction issued to prevent any further earth moving activities on the aforementioned property, the right of the Genesee County Drain Commissioner's Office, Division of Water and Waste Services or its agents to enter onto my property to install soil erosion and sedimentation control procedures and lien the property for all costs associated with installing the soil erosion and sedimentation control procedures, and/or the forfeiture of any security submitted in the amount required to bring the property into compliance with Part 91 of Act No. 451 of the Public Acts of 1994, as amended.

I hereby acknowledge that the information contained herein is truthful and accurate to the best of my knowledge. I understand that if I knowingly make any false statement in this application it may result in a civil fine of not more than \$10,000.00 per day for each violation.

accordance with Part 91, Soil Eros	sion and Sedimentation Control, of t	conduct the above-described earth change in he Natural Resource and Environmental s, and the documents accompanying this
Landowner's Signature	Print Name	Date
Designated Agent's Signature*	Print Name	Date

<sup>\*</sup> Designated agent must have a written statement from landowner authorizing him/her to secure a permit in the landowner's name.

# Genesee County Drain Commissioner Division of Water and Waste Services Commercial Soil Erosion and Sedimentation Control Plan Submittal Checklist

# All SESC plans submitted to this office shall at a minimum be accompanied by the following information.

1	obtai	Erosion and Sedimentation Control application review fee. The fee schedule can be ned from the gcdcwws.com website under the tab "permit" and then "fee schedule". ks shall be payable to the Genesee County Drain Commissioner's Office
2	_ Lega	l description, tax I.D. number and/or survey of site.
3	_ prope	SC site plan (scale of not more than 1"=200' on 24"x36"sheets) of the erty with the items below clearly labeled :(Residential can be submitted on letter or paper)
	A	_Name and address of Applicant. Name and address of landowner.
	В	Project Name, location, proximity to waters of the State (lake, stream, drain, wetlands) and (the 100 year floodplain contour for those waters for commercial applications only).
	c	_Location map, NORTH arrow and drawing scale.
	D	_Limits of earth change delineated and clearly labeled.
	E	_Existing and proposed contours. If unchanged so state.
	F	Existing and proposed on-site and off-site (within drainage area of earth change) drainage and dewatering facilities including temporary dewatering shall be clearly labeled and identified.
	G	_Predominant land features shall be labeled on the drawings. (Buildings, rivers, streams, etc.)
	Н	_Existing on-site vegetation (type and location).
	l	_Soil stock pile locations.
	J	Description of installation and location of all temporary and permanent erosion control measures, with measures clearly drafted and labeled with the (Michigan Unified Keying System and GCDC-WWS Specifications for commercial applications only).
	K	_A program proposal for the continued maintenance of all permanent soil erosion and sediment control measures that remain after project completion.
	L	_Person responsible for continued maintenance once permit is closed
		Name: Address:

Phone #: Email address:
4 A topographic map with the affected area clearly labeled.
5 Existing soils information, with project area clearly labeled. (Soils Map)
6 A completed Soil Erosion and Sedimentation Control application.
<ol> <li>A completed construction and maintenance schedule including a plan for permanent stabilization.</li> </ol>
8 A copy of any submitted EGLE permit applications (as applicable) required for completing earthwork within the boundaries of waters of the state.
I hereby certify that the above information has been provided with the submitted plans
Name of Party Preparing Checklist:
E-mail address of Party Preparing Checklist:
Signature: Date:

Note: It is necessary to submit only one set of plans for review

# SESC CONSTRUCTION AND MAINTENANCE SCHEDULE

ŀ	Anticipated End D	ate:							_					
			<u>C</u>	onst	ructi	on S	ched	<u>ule</u>						
Construction Se	equence	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Notes
Temporary SES									Ť			1		
<b>Building Demolit</b>							<b></b>		1	<b></b>				
Strip and Stockp							<del>}</del>	<del> </del>	1		1			
Rough Grading				1				1	1		1			
Underground Uti	lities				1						<b>├</b>			
Road Installation	)								1		<b>1</b>	1		
Building Constru	ction		Γ											
Permanent SES	C Measures								•					
Final Grade														
Landscaping										<u> </u>				
			M	laint	enan	ce S	ched	<u>ule</u>						
Maintenance Se	equence	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Notes
Street Sweeping								Ī				İ		
Silt Fencing						1				1	<del>                                     </del>			
Maintain Buffer S	Strips		1											***
Inlet Structures													<b></b>	
Seeding and Mul	lch							1						
Sediment Basins	5													
Rip-Rap								Ì	1					
Remove Tempor	ary Measures										i			
Temporary: (Ref	erto Tables 4 & 6 in M Mix#	IDEQ "G	uideline	ng a es for Ve on Nai	egotativ	Na	ng So on contr atural lass S	rol" incl Drain	uded wi age	<u> </u>	ecket)	Jses	Ra	ate lb/acre
													i	
Permanent: (Refe	er to Tables 4 & 6 in M	IDEQ "G	uideline	s for Ve	egetativ	e Erosio	on conti	ol" incl	uded wi	lh this p	acket)			
Area on Plan	Mix #	c	ommo	on Nai	me		atural Iass S			Sui	table l	Jses	Ra	ite lb/acre
		+				-								
										<u> </u>				***
		+-				-								
						<u> </u>			·					
	bs: (Refer to Table 7													
Area on Plan	Quantity	<u> </u>	ommo	on Nai	me	<u>s</u>	cientif	ic Na	me	Drai	nage	Class		Notes
		_				ļ								
		-				ļ			<del></del>				ļ	
L													<u></u>	
												Revise	d 5/24/	17

Table 4. Example Seeding Mixtures for Introduced Species

Mix #	Common Name	Natural Drainage Class Suitability	Suitable Uses	Rate Ibs/acre
1	Creeping red fescue	WD, MWD	A, C/F, WW	40
2	Creeping red fescue White clover, red clover, or alfalfa	WD, MWD	C/F	30 4
3	Smooth bromegrass Creeping red fescue White clover, red clover, or alfalfa	WD, MWD	C/F	15 15 4
4	Smooth bromegrass alfalfa	WD, MWD	C/F, WW	30 4
5	Smooth bromegrass Creeping red fescue	WD, MWD	C/F, WW	20 20
6	Kentucky bluegrass Creeping red fescue	MWD	A, C/F	20 20
7	Creeping red fescue Tall fescue	MWD	C/F, WW	20 20
8	Creeping red fescue Creeping bentgrass	MWD, SPD	A, C/F	40 1
9	Smooth bromegrass Tall Fescue	MWD, SPD	C/F, WW	20 20
10	Smooth bromegrass Timothy Red clover	MWD, SPD	C/F, WW	15 4 4
11	Smooth bromegrass Creeping red fescue Kentucky bluegrass Birdfoot trefoil	MWD, SPD	C/F, WW	10 10 10 4
12	Tall fescue Creeping bentgrass	SPD, PD	C/F, WW	40 1
13	Tall fescue Alsike clover or birdfoot trefoil	SPD, PD	C/F, WW	40 1
14	Redtop Timothy Alsike clover or <b>birdfoot trefoil</b>	SPD, PD	C/F	2 5 2
15	Tall Fescue Smooth Bromegrass Creeping bentgrass Birdfoot trefoil	SPD, PD	C/F, WW	12 12 1 6
16	Tall fescue Redtop	SPD, PD, VPD	C/F, WW	20 2

Mix #	Common Name	Natural Drainage Class Suitability	Suitable Uses	Rate Ibs/acre
17	Redtop Alsike clover or birdfoot trefoil	PD, VPD	C/F	4 2
18	Creeping red fescue  Kentucky bluegrass  Redtop  Timothy  Alsike clover	See Note #1	C/F	8 8 1 2 3
19	Creeping red fescue Redtop Tall fescue Smooth Bromegrass Alsike clover or birdfoot trefoil White clover, red clover, or alfalfa	See Note #1	C/F, WW	6 1 6 6 3 3

Five pounds of annual or perennial ryegrass may be added to any mixture if quick cover is desired.

1 - These mixtures are suitable for large or linear projects where several soil types may be encountered, but a single seed mixture is desired for the entire project.

Table 6. Seed Selection Guide for some Commonly Available Native Grasses

Common Name	Scientific Name	Seeding Rate Ibs/acre	Drainage Class Suitability	Notes
American beachgrass	Ammophilia breviligulata		Dunes, WD sands	1
"Tioga" Deer tongue	Panicum clandestinum	15	WD, MWD	2, 3
Little bluestem	Schizachyrium scoparius	12	WD, MWD	2
Big bluestem	Andropogon gerardii	15	WD, MWD, SPD	2
Switch grass	Panicum virgatum	10	WD, MWD, SPD	2
Indian grass	Sorghastrum nutans	10	WD, MWD, SPD	2

### Notes:

- 1 Beachgrass is planted vegetatively; see text.
- 2 Warm season grasses.
- 3 Suitable for sand and gravel pit and mine reclamation.

A great variety of native species are available; consult suppliers for cultural information.

# KEY FOR Information in Tables 4, 5, 6, and 7

Abbreviations for *Soil Natural Drainage Classes*WD = Well Drained
MWD = Moderately Well Drained
SPD = Somewhat Poorly Drained
PD = Poorly Drained
VPD = Very Poorly Drained

Abbreviations for Suitable Uses (Table 4)

A = Sites maintained as a lawn

C/F = Cut and fill, slopes, ditch banks

WW = Areas subject to periodic storm water flow such as grassed waterways, ditch bottoms, diversions

Species shown in **bold face** may be invasive and should not be planted where they can escape into sensitive natural areas.

Table 7. Selected Trees and Shrubs for Erosion Control

		Drainage Class	Notes	
Common Name	Scientific Name	Suitability		
E	vergreen Trees			
Jack Pine	Pinus banksiana	WD, MWD, SPD		
Red Pine	Pınus resinosa	WD, MWD		
White Pine	Pinus strobus	MWD, SPD	MWD, SPD	
Norway Spruce	Picea abies	WD, MWD	1	
D	eciduous Trees			
Quaking aspen	Populus tremuloides	WD, MWD, SPD		
Bigtooth aspen	Populus grandidentata	WD, MWD		
Hybrid popular	Populus spp.	WD, MWD, SPD	1	
Red maple	Acer rubrum	ADAPTABLE		
Silver maple	lver maple Acer saccharinum MWD, SPD,			
Hawthorn	orn Crataegus spp. varies by species		3	
Black willow	Salix nigra	SPD, PD, VPD		
With the exception of potential use in win	hawthorn, the trees listed above are adbreaks.	fast growing and selected for the	ir	
	Shrubs			
Northern bayberry	Myrica pensylvanica	WD, MWD	1,2	
Fragrant sumac	Rhus aromatica	WD, MWD	2	
Staghorn sumac	Rhus typhina	WD, MWD		
	Cornus foemina			
Gray dogwood	(racemosa)	WD, MWD, SPD		
Red-osier dogwood	Cornus Stolonifera	SPD, PD, VPD		
Cranberry-bush	Viburnum opulus			
viburnum	(trilobum)	SPD, PD, VPD		
Scrub willows	Salix spp.	SPD, PD, VPD		
Blackberry/raspberry	Rubus spp.	varies by species	3	

The shrubs listed above are selected for vigorous and extensive root growth, Willows are particularly useful for stream bank stabilization; they will sprout from cuttings or branch bundles if moisture is adequate.

# Notes -

- 1 These species are not native to Michigan (bayberry is native, but very rare).
- 2 These species may not be cold hardy in the Northern Lower or Upper Peninsula.
- 3 Thorny species are useful for excluding humans where foot traffic may create erosion sites.

# ARTICLE II. - CONSTRUCTION MAINTENANCE ORDINANCE

# Sec. 26-31. - Intent of article.

The purpose of this article is to prohibit the depositing and accumulation of litter; to provide regulations for the proper handling and prompt removal of litter, garbage, debris, waste material, dust, sand, mud and dirt from construction sites, buildings under construction, and areas, streets, roads, and highways abutting or adjacent thereto; to preserve the public health, safety and welfare; to properly handle and promptly remove such matter which has severe adverse effects on the community by tending to create a nuisance, creating hazardous conditions which may result in injury to persons or property attracting vermin, causing annoyance to residents and other persons who work in or pass through the village, and detracting from aesthetics of the neighborhoods; and to provide regulations for the use of portable toilets on construction sites.

(Ord. No. 109, § II, 6-12-2000)

# Sec. 26-32. - Refuse bins.

- (a) Generally.
- (1) Use. No person shall place or allow refuse to accumulate outside of a refuse bin.
- (2) *Lids*. All refuse bins shall be fitted with lids which shall be kept completely closed at all times, except for times of filling and collection, to prevent the contents of a refuse bin from being dispersed by winds or otherwise.
- (3) Screening.
- a. All refuse bins located in the village must be enclosed or screened from public view. Such screening shall consist of a wall or fence not less than one foot higher than the height of the refuse bins placed therein, which completely conceals its contents from public view, but in no instance shall such screening be less than five feet in height on three sides. Posts or bumpers shall be provided within the enclosure to protect it from damage from the refuse bin. The inside dimensions of the enclosure shall be such as will permit adequate access for refuse collection vehicles as well as completely enclose refuse bins within the three sides so that no refuse bin projects outside of the open side.
- b. Screening materials shall consist of any of the following:
- 1. Masonry.
- 2. Wood, provided that the wood is cedar, redwood, marine grade exterior plywood, or equivalent of at least five-eighths of an inch (1.5875 centimeters) thickness or other types of wood which have been pressured treated with preservatives. If cedar, redwood, or plywood are used in the screening, it shall be protected from possible rot or decay by the

application of a preservative. Wood that has been pressured treated need not be further protected from possible rot or decay.

- 3. Evergreen shrubbery consisting of permanent, living plant materials which shall be continuously maintained in a sound, healthy and vigorous growing condition, free of plant diseases and insect pests, and free of weeds, refuse and debris. The shrubbery shall be planted and maintained so as to create a continuous barrier.
- c. This article is not intended to require the enclosure of any refuse bin used on a temporary basis during the construction of any building, provided that the refuse bin is removed from the premises or is moved to be approved, enclosed location on the site prior to the issuance of a final certificate of occupancy for the building under construction. This article is not intended to require the enclosure of any refuse bin unless that refuse bin is otherwise visible from a public place, or an area to the general public.
- (4) *Prohibited bins.* No person shall place or maintain any refuse bin within the village which is banned as a hazardous product pursuant to part 1301, subchapter B, chapter II, title 16 of the Consumer Product Safety Commission Rules under sections 8 and 9 of the Consumer Product Safety Act 15 USC 2057 and 2058.
- (5) Requirements of owner. No person shall place or maintain any refuse bin within the village until:
- a. The owner thereof or the person placing or maintaining such refuse bin in the village shall file with the village a sworn affidavit or such other evidence verifying that such refuse bin is not a prohibited refuse bin.
- b. The owner thereof or the person placing or maintaining such refuse bin in the village shall permanently place on a conspicuous area of such refuse bin such person's name, address, and telephone number.
- (6) *Enforcement*. The department of building and safety is hereby charged with the enforcement of this section.
- (b) Refuse collection/removal.
- (1) *Time.* No refuse, whether properly stored or not, shall be kept on a premises for more than one week. It shall be the responsibility of both the owner and the person in control of the premises to properly dispose of all refuse on at least a weekly basis.
- (2) Enforcement. Upon receiving a complaint or having reason to believe that refuse is not being disposed of in accordance with subsection (b)(1) of this section, an ordinance enforcement officer may request from the owner and/or the person in control of the premises, evidence that such person is employing a refuse collection service which collects refuse on at least a weekly basis, or show a receipt evidencing the power in control of the premises to produce such evidence within one week of receiving a notice of violation, shall constitute in evidence a presumption that the refuse is not being

disposed of in accordance with subsection (b)(1) of this section. The notice of violation shall contain a contact number whereupon a person may obtain a list of licensed refuse collection companies.

(3) Removal of material. Material shall not be dropped by gravity or thrown outside the exterior walls of a building during demolition or erection. Wood or metal chutes shall be provided for the removal of such materials. Where the removal of any material will cause an excessive amount of dust, such material shall be wet down to prevent the creation of a nuisance.

(Ord. No. 109, § III, 6-12-2000)

# Sec. 26-33. - Litter.

(a) Legislative intent. In the development and enhancement of this article it is recognized that proper handling and prompt removal of litter, garbage, debris, waste material, dust, sand, mud and dirt from construction sites, buildings under construction, and areas, streets, roads, and highways abutting or adjacent thereto, is essential to the preservation of the public health, safety and welfare. The failure to properly handle and promptly remove such matter has severe adverse effects on the community by tending to create a nuisance, creating hazardous conditions which may result in injury to persons or property attracting vermin, causing annoyance to residents and other persons who work in or pass through the village, and detracting from aesthetics of the neighborhoods. The purpose of this article is to provide regulations for the prevention of such effects and to provide penalties for the violation of this article, the needs of the community may require expeditious removal of the objectionable matter by the village itself. To this end, a procedure is hereby established by which the village, after due notice is given to the primary contractor or owner of a construction site or building under construction, may remove the objectionable matter and charge the cost of the removal to the owner or party in interest in whose name the subject appeared upon the last tax assessment records.

(b) *Definitions*. The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Construction material means any material used for the purpose of the erection, alteration, repair, reconstruction, conversion, demolition, moving, or equipping of any building or structure, or the excavation, filling, grading or regulation of a lot in connection therewith.

Construction site means a lot on which the erection, alteration, repair, reconstruction, conversion, demolition, moving, or equipping of any building or structure, or the excavating, filling, grading or regulation of a lot in connection therewith, is taking place, has taken place, or will take place.

*Debris* means any accumulation of broken or detached matter including, but not limited to, pieces of stone, brick, cement, plaster, lumber, pipe, wallboard, and shingles.

Garbage means putrescible animal and vegetable matter.

Litter means garbage and debris and all other matter which is thrown, dumped, placed, left or deposited as prohibited in this article, which may tend to create a danger to the public health, safety and welfare.

Owner means the person or party whose name appears upon the last tax assessment records of the village.

*Primary contractor* means the person that has obtained the building permit for building on the construction site or the person that is in control of construction on the construction site.

# Street and highway mean:

- (1) The entire width between boundary lines of any way publicly maintained when any part thereof is open to the use of the public for purpose of vehicle travel;
- (2) The entire width between boundary lines of any way dedicated for public use within a recorded plat irrespective of whether street improvements within the plat have been accepted by the village;
- (3) The entire width of any public or private street contained within a site condominium.

Waste material means any putrescible and nonputrescible solid waste, except body waste including, but not limited to, garbage, debris, uprooted vegetation and herbage, tree limbs and stumps and any other matter which, if thrown, dumped, placed, left or deposited as prohibited in this article, may tend to create a danger to the public health, safety and welfare.

- (c) Requirements of person in charge of building site.
- (1) Each contractor who owns, controls or is in possession of a construction site or building under construction shall:
- a. Provide a receptacle at each construction site and building under construction which shall be of sufficient size and dimension to adequate contain such litter, garbage, debris and waste material as may be found at the construction site or building under construction;
- b. Place all litter, garbage, debris and waste material from the construction site within the receptacle;
- c. Place all construction materials within the confines of the lot lines of a construction site or building under construction;

- d. Sweep the streets, roads or highways adjacent to the abutting the construction site, or building under construction at least once per week, or more frequently if litter shall be dumped, deposited, placed or thrown on the streets, roads or highways;
- e. Maintain the construction site, building under construction, and adjacent area free of litter, garbage, debris and waste material;
- f. Maintain the street, road or highway adjacent to or abutting such construction site or building under construction free of dust, sand, mud, dirt, litter, garbage, debris or waste material from the construction site or building under construction.
- (2) The failure of a person to comply with the requirements of this section shall constitute a violation of this article. The commission of any of the following acts shall constitute a violation of this article:
- a. The dumping, depositing, placing, throwing, leaving or burying or causing or permitting the dumping, depositing, placing, throwing, leaving or burying of litter, garbage, debris or waste material at any construction site or building under construction.
- b. The transferring of litter, garbage, debris, or waste material from one construction site or building under construction to another.
- c. The dumping, depositing, placing, throwing, leaving, or causing or permitting the dumping, depositing, placing, throwing or leaving of dust, sand, mud, dirt, litter, garbage, debris or waste material on any street, road, highway or right-of-way.
- d. The placing of construction materials on any street, road, highway or right-of-way.
- e. Refuse, construction materials and equipment shall not be placed or sorted so as to obstruct access to fire hydrants, standpipes, fire or police alarm boxes, utility boxes, catchbasins or manholes, nor shall it be placed so as to obstruct normal observations of traffic or to hinder the use of public transit loading platforms.
- f. All refuse materials shall be removed in a manner which prevents injury or damage to persons, adjoining properties and public rights-of-way.
- (d) Cleanup of mud, dirt and debris on streets. Whenever work or construction in the village causes the deposit of mud, dirt, debris or any other material on a street, highway, pathway, or alley, the developer, builder, contractor and permit holder, as well as the owner of the premises where the work or construction is taking place, shall be responsible for cleanup and compliance with this section. Any mud, dirt, debris or any other material deposited on a street, highway, pathway or alley shall be removed by the end of the workday. However, upon notification from the village to the permit holder that a dangerous condition exists due to the accumulation of mud, dirt, debris or any other material on a street, highway, pathway or alley, the person responsible shall immediately clean the street, highway, pathway or alley within two hours.

- (e) Responsible for cost of cleanup.
- (1) One person responsible. If it becomes necessary for the village to clean an accumulation of mud, dirt, etc., from a street, highway, pathway or alley on account of the failure of the person responsible under subsection (d) of this section to do so, the village may perform necessary street cleanup, and the person responsible shall pay to the village the cost of cleanup with a certified check or cash deposit and the person responsible shall pay to the village the cost of the cleanup.
- a. Use of permit cash deposits. The village may use that cash deposit filed with the village in order to obtain reimbursement for the cost of cleanup.
- b. *Immediate replenishment of cash deposit*. If it becomes necessary for the village, pursuant to this subsection, to use a cash deposit on file with the village, the permit holder shall be required to immediately replenish and replace the cash deposit.
- (2) *Multiple persons responsible*. If an accumulation of mud, dirt, etc., appears to be the responsibility of more than one person or is related to building or construction activities on more than one site, the cost of cleanup by the village shall be prorated and charged against the cash deposits of all the persons determined by the superintendent of the department of public works to be responsible.
- (3) *Lien.* In those cases where deposited funds are insufficient to cover the cost of cleanup performed by the village, or payment has not been received, such costs shall be a lien against the real property and shall be reported by the building official to the assessing officer of the village who shall assess the cost against the property. The owner or party in interest in whose name the property appeared upon the last tax assessment records shall be notified of the amount of such cost by first class mail at the address shown on the records. If he fails to pay the same within 30 days after mailing by the assessor of the notice of the amount thereof, the assessor shall add the same to the next tax roll of the village and the same shall be collected in the same manner in all respects as provided by law for the collection of taxes.
- (f) Enforcement. In addition to the village's use of certified checks and cash deposits, pursuant to subsection (e) of this section, the building official, upon determining there has been a failure to comply with the requirements of subsections (c) and (d) of this section, may order the stoppage of work, the withholding of inspections, and/or the staying or revocation of the building permit issued for the work site until compliances is obtained.

(Ord. No. 109, § IV, 6-12-2000)

# Sec. 26-34. - Portable toilets.

(a) *Definitions*. The following words, terms and phrases, when used in this section, shall have the meanings ascribed to them in this subsection, except where the context clearly indicates a different meaning:

Portable toilet means a receptacle for human waste temporarily in a location for human use.

- (b) *Prohibited acts.* It is unlawful within the village to keep, maintain or permit to remain on any land zoned residential, commercial or industrial a portable toilet.
- (c) Exceptions. The prohibited use of a portable toilet shall not apply to those portable toilets allowed and required on construction sites, pursuant to of the Mich. Admin. Code R. 408.40129, or to those utilized at a public park or school facility. No permit is required.
- (d) Toilets at construction sites.
- (1) Toilets at construction sites shall be provided for employees as follows:
- a. One to 20 employees, one toilet.
- b. Twenty-one to 40 employees, two toilets.
- c. Forty-one or more employees, one additional toilet for each additional 40 or less employees.
- (2) A jobsite that is not provided with a sanitary sewer shall be provided with one of the following toilet facilities, unless prohibited by local codes:
- a. A privy; if use of the privy will not contaminate groundwater or surface water;
- b. A chemical toilet;
- c. A recirculating toilet;
- d. A combustion toilet.
- (3) The requirements of this rule for sanitation facilities shall not apply to a mobile crew (i.e., essential public utilities crew) that has transportation readily available to nearby toilet facilities.
- (4) To ensure sanitation, a toilet shall be serviced and maintained on a regular basis.
- (5) A toilet shall be supplied with toilet paper.

(Ord. No. 109, § V, 6-12-2000)