

Charter Township of Union

APPLICATION FOR SITE PLAN REVIEW

Minor Site Plan

Preliminary Site Plan

Final Site Plan

A Completed Application will contain all the information required per the Zoning Ordinance, Section 14.2 (Site Plan Review).

Name of Proposed Development/Project _____		
Common Description of Property & Address (if issued) _____		
Applicant's Name(s) _____		
Phone/Fax numbers _____	Email _____	
Address _____ City: _____ Zip: _____		

Legal Description: _____	Attached _____	Included on Site Plan _____	Tax Parcel ID Number(s): _____
Existing Zoning: _____	Land Acreage: _____	Existing Use(s): _____	
ATTACHED: Letter describing the project and how it conforms to Section 14.2.S. (Standards for Site Plan Approval)			

Firm(s) or Individuals(s) who prepared site plan(s)	1. Name: _____ Phone: _____ Email _____ 2. Address: _____ City: _____ State: _____ Zip: _____ Contact Person: _____ Phone _____
Legal Owner(s) of Property. All persons having legal interest in the property must sign this application. Attach a separate sheet if more space is needed.	1. Name: _____ Phone: _____ Address: _____ City: _____ State: _____ Zip: _____ Signature: _____ Interest in Property: _____ 2. Name: _____ Phone: _____ Address: _____ City: _____ State: _____ Zip: _____ Signature: _____ Interest in Property: _____

I do hereby affirm that all the statements, signatures, descriptions, exhibits submitted on or with this application are true and accurate to the best of my knowledge and that I am authorized to file this application and act on behalf of all the owners of the property. False or inaccurate information placed upon this plan may be cause for revocation of any permits issued pursuant to site plan approval and/or removal of work installed. Approval of this plan shall not constitute the right to violate any provisions of the Zoning Ordinance or other applicable codes and ordinances.

Signature of Applicant Date

Office Use Only

Application Received By: _____ Fee Paid: \$ _____

Date Received: _____ Escrow Deposit Paid: \$ _____

Preliminary Site Plan Review Procedure

Each preliminary site plan application shall be made by filing one (1) completed and signed copy of the required application form, the required fee and any required escrow deposit, one (1) large (up to 24-inch by 36-inch maximum) printed site plan set, and eleven (11) paper copies and one (1) digital copy in .PDF format of the complete set of application materials and reduced 11-inch by 17-inch site plan sets at the Township Hall.

Effect of Preliminary Site Plan Approval

Approval of a preliminary site plan by the Planning Commission shall indicate its general acceptance of the proposed layout of buildings, streets, drives, parking areas, and other facilities and areas in accordance with the standards for preliminary site plan approval specified in subsection 14.2(S). The Planning Commission may, at its discretion and with appropriate conditions attached, authorize limited work to begin for soils exploration, incidental site clearing, and other preliminary site work as specified in the authorization.

Outside Agency Approvals

The applicant shall be responsible for obtaining all necessary permits or approvals from applicable outside agencies, prior to final site plan approval.

Final Site Plan Review Procedure

Each final site plan application shall be made by filing one (1) completed and signed copy of the required application form, the required fee and any required escrow deposit, one (1) large (up to 24-inch by 36-inch maximum) printed site plan set, and eleven (11) paper copies and one (1) digital copy in .PDF format of the complete set of application materials and reduced 11-inch by 17-inch site plan sets at the Township Hall.

Effect of Final Site Plan Approval

Approval of a final site plan by the Planning Commission constitutes the final zoning approval for the project and allows for issuance of a building permit to begin site work or construction, provided all other construction and engineering requirements have been met.

Minor Site Plan Review Procedure

A minor site plan application shall be made by filing one (1) completed and signed copy of the required application form, the required fee, and two (2) paper copies and one (1) digital copy in .PDF format of the complete set of application materials and site plans, at a maximum sheet size of 11 inches by 17 inches, at the Township Hall. The Zoning Administrator shall review the application materials and site plan for completeness, accuracy, and compliance with all applicable requirements and standards of this Ordinance and other Township ordinances.

The minor site plan shall be approved by the Zoning Administrator upon determination that all required information for the type of site plan has been provided per subsection 14.2(P), the site plan satisfies the applicable standards for site plan approval per subsection 14.2(S); and the site plan conforms to all other applicable requirements and standards of this Ordinance and other Township ordinances.

CHARTER TOWNSHIP OF UNION

SITE PLAN REVIEW

HAZARDOUS SUBSTANCES REPORTING FORM

This form must be completed and submitted as part of the site plan for facilities which may use, store, or generate hazardous substances or polluting materials (including petroleum-based products)

Name of business: _____

Name of business owner(s): _____

Street and mailing address: _____

Telephone: _____

Fax: _____

Email: _____

I affirm that the information submitted is accurate.

Owner(s) signature and date: _____

Information compiled by: _____

Section 14.2 Site Plan Review (excerpts)

A. Purpose and Scope.

The purposes of this Section are to establish uniform requirements of procedure for review of site plans for new development in the Township; to confirm compliance with this Ordinance and other Township ordinances prior to the start of construction; and to ensure that development in the Township is consistent with the adopted policies of the Township’s Master Plan.

B. Authority.

Flexible standards have been established to ensure that the type of review and amount of required information is proportional to the project’s scale and intensity. The Planning Commission shall have the authority to review and take action on preliminary site plan and final site plan applications and the Zoning Administrator shall have authority to review and take action on minor site plan applications, all in accordance with this Section and Ordinance.

1. Preliminary site plan. Requirements for a preliminary site plan are intended to allow for review of the general character of the proposed use(s), general site layout, and location of structures and other site improvements; and to confirm that the overall development can conform to Ordinance requirements.
2. Final site plan. A final site plan is a set of engineering, architectural, and/or landscape design drawings that satisfy all applicable requirements of this Ordinance and outside agencies with jurisdiction, which are prepared by registered design professionals based on an approved preliminary site plan and depict all planned building, pedestrian access, parking, grading, drainage, infrastructure, exterior lighting, and other site improvement details for a given lot and development project.
3. Minor site plan. The reduced information requirements for a minor site plan submittal, as specified in Section 14.2(P) (Required Site Plan Information), are intended to allow for administrative review of a limited range of low intensity projects that do not include significant engineering or design details.

C. Site Plan Approval Required.

No permits shall be issued, no construction of or addition to any structure shall take place, and no land use for which site plan approval is required shall be established or expanded until all required site plans have been approved in accordance with this Section and Ordinance. Except as permitted in accordance with this Section, no grading, grubbing, cutting of trees or other vegetation, excavation, landfilling, or construction of improvements shall commence for any development for which site plan approval is required until all required site plans have been approved in accordance with the following:

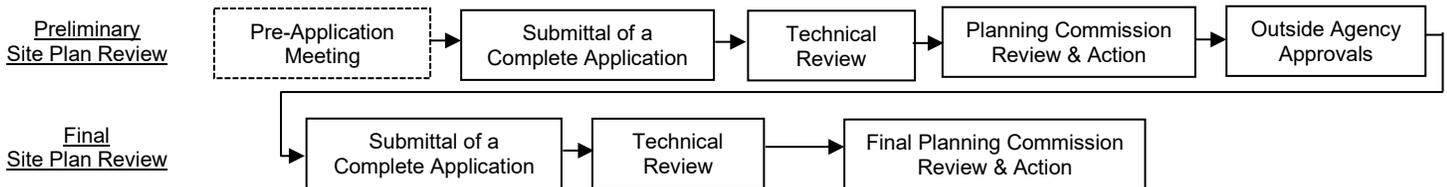
Site Plan Approval Required	Type of Approval Required			
	Preliminary Site Plan	Final Site Plan	Minor Site Plan	Exempt
Adult foster care large group homes, group child day care homes, and home-based limited businesses subject to special use permit approval in the zoning district per Section 3.			✓	
All other land uses subject to special use permit approval in the zoning district, and all land uses for which site plan approval is otherwise required by provisions of this Ordinance.	✓	✓		
Farm-based tourism and entertainment activities (agri-tourism), public stables, permanent auction facilities, and religious institutions as allowed in the Agricultural (AG) District per Section 3.	✓	✓		
Private off-road courses as allowed in the Agricultural (AG) District per Section 3.			✓	
Customary agricultural operations, private stables, and greenhouses as allowed in the Agricultural (AG) and Rural Residential (R-1) zoning districts per Section 3, provided that the structures and improvements shall conform to all applicable Ordinance standards.				✓
Construction, relocation or alteration of a two family (duplex) dwelling, detached single family dwelling or customary accessory structures on a single lot, provided that the structures and improvements shall conform to all applicable Ordinance standards.				✓

Site Plan Approval Required	Type of Approval Required			
	Preliminary Site Plan	Final Site Plan	Minor Site Plan	Exempt
Home occupations that conform to the requirements of Section 6.19.				✓
Family day care homes, adult foster care family homes and small group homes, and child foster family homes and family group homes, as licensed by the State of Michigan.				✓
Multiple-family residential buildings and uses, independent or dependent senior housing, assisted living facilities, nursing homes; homes for the aged, and religious institutions as allowed in the Residential Districts per Section 3.	✓	✓		
All land uses allowed in the Business Districts and Industrial Districts per Section 3.	✓	✓		
All planned unit development (PUD) projects, as approved by the Township Board in accordance with Section 3.18.	✓	✓		
Construction or expansion of buildings, equipment storage yards, and associated above-ground site improvements occupied by or intended for occupancy by essential services in any zoning district.	✓	✓		
The improvement, expansion, extension or abandonment of public or private overhead or underground utility lines or easements.				✓
Any development which would, if approved, provide for the establishment of more than one principal use or building on a lot.	✓	✓		
Establishment or alteration of a condominium subdivision of an existing building into separate units in accordance with the Condominium Act and Section 5.1 of this Ordinance provided that no new construction or alteration of existing buildings or site improvements are proposed or required, and compliance with the requirements and standards of this Ordinance will not be affected.			✓	
Establishment or alteration of any other condominium subdivision in accordance with the Condominium Act and Section 5.1.	✓	✓		
A change in use for an existing multiple-family, mixed use or non-residential building where the Zoning Administrator has determined that no new construction or alteration of the building or site improvements are required and compliance with the requirements and standards of this Ordinance will not be affected.			✓	
Any other change in use for an existing multiple-family, mixed use or non-residential building.	✓	✓		
Expansion of an existing multiple-family, mixed use or non-residential principal building of up to ten percent (10%) of the gross floor area, and any alterations that affect the exterior appearance, pedestrian access or function of the building without a floor area increase.			✓	
Expansion of an existing multiple-family, mixed use or non-residential principal building exceeding ten percent (10%) of the gross floor area.	✓	✓		
Relocation of a multiple-family, mixed use or non-residential building.	✓	✓		
Establishment or alteration of a multiple-family, mixed use or non-residential accessory use or structure where the Zoning Administrator has determined that compliance with the requirements and standards of this Ordinance will not be affected.			✓	
Any other establishment or alteration of any other multiple-family, mixed use or non-residential accessory use or structure,	✓	✓		
Expansion of any multiple-family, mixed use or non-residential off-street parking facility by up to 2,750 square feet.			✓	

Site Plan Approval Required	Type of Approval Required			
	Preliminary Site Plan	Final Site Plan	Minor Site Plan	Exempt
Expansion of any multiple-family, mixed use or non-residential off-street parking facility exceeding 2,750 square feet.	✓	✓		
Construction, extension or alteration of a private road, as authorized by Ord. No. 2009-09, that is located outside of a subdivision plat.	✓	✓		
Incidental changes during construction due to unanticipated site constraints or outside agency requirements, and minor landscaping changes or species substitutions, consistent with an approved final site plan.			✓	
Incidental building modifications that do not significantly alter the facade, height or floor area of a multiple-family, mixed use or non-residential building.			✓	
Changes to a site required to comply with State Construction Code requirements.			✓	
Sidewalk or pedestrian pathway construction, or barrier-free improvements.			✓	
Construction of fences, exterior lighting improvements, or installation of screening around a waste receptacle, mechanical unit or similar equipment for a multiple-family, mixed use or non-residential use.			✓	
Re-occupancy of an existing multiple-family, mixed use or non-residential building that has been vacant for more than 365 calendar days, provided that no variances to the requirements of this Ordinance are required and the proposed use will be conducted within a completely enclosed building, and will not require access changes or other substantial modifications to the existing site.			✓	

1. Extraction operations. For extraction operations as authorized under the Township’s Extraction Ordinance No. 20-01, Planning Commission approval of an Extraction Permit and associated mining and reclamation plans shall also constitute site plan approval for the use under this Ordinance.
2. Mobile home parks. Construction, expansion or alteration of a mobile housing park shall be subject to preliminary plan approval in accordance with Section 3.12 and the procedures and standards established under Section 11 of the Mobile Home Commission Act (Public Act 96 of 1987, as amended), as summarized below:
 - a. The preliminary plan shall include the location, layout, general design, and general description of the project. The preliminary plan shall not include detailed construction plans.
 - b. In preparing the preliminary plan and when reviewing the plan, the developer and Planning Commission shall generally follow the review procedure outlined in this Section for preliminary site plan approval, where applicable, except where pre-empted by requirements of the Mobile Home Commission Act or Manufactured Housing Rules.
 - c. Pursuant to Section 11 of the Mobile Home Commission Act, the Planning Commission shall take action on the preliminary plan within 60 days after the Township officially receives the plan.

D. Summary of the Site Plan Review Processes.



NOTE: Applicant may combine preliminary and Final Site Plan Review, per Section 14.2(M)

P. Required Site Plan Information.

The following minimum information shall be included with any application for site plan approval, except where the Township Planner, Zoning Administrator or Planning Commission determines that an item of information is not applicable or necessary for review of the site plan:

Minimum Site Plan Information	Minor Site Plan	Preliminary Site Plan	Final Site Plan
SITE PLAN DESCRIPTIVE INFORMATION			
Name, address, and other contact information for the applicant and property owners, along with proof of ownership and signed consent if applicant is not the owner.	●	●	●
Name, address, and other contact information of the firm or individual preparing the site plan. Site plans prepared by an architect, community planner, engineer, landscape architect or land surveyor shall bear the individual's professional seal.	●	●	●
A final site plan shall be prepared and sealed by an architect, engineer, landscape architect or land surveyor registered in the State of Michigan.			●
Location, address(es), and tax identification number(s) of subject parcel(s); dimensions of the site, and the gross and net land area.	●	●	●
Legal description(s) of the subject parcel(s).		●	●
Legal description of the proposed development site and any non-contiguous open space area(s), if different from the subject parcel(s), with lot line angles or bearings indicated on the plan. Dimensions, angles, and bearings shall be based upon a boundary survey prepared by a registered surveyor.		●	●
Details of existing and proposed covenants or other restrictions imposed upon land or buildings, including bylaws, deed restrictions, and articles of incorporation for a cooperative, condominium, or homeowners' association.			●
Description of applicant's intentions regarding selling or leasing of all or portions of land, dwelling units or building spaces.		●	●
Residential projects: Gross and net dwelling unit density, lot area per dwelling unit, and a schedule of the number, sizes (bedrooms, floor areas), and types of dwellings.		●	●
A detailed use statement describing proposed use(s); including land or building areas for each use, number of units, number of anticipated employees, or other applicable information to verify Ordinance compliance.	●	●	●
SITE PLAN DATA AND NOTES			
Minor site plans shall be drawn to a scale appropriate for the sheet size and of such accuracy that the Zoning Administrator can readily interpret the plan.	●		
Preliminary and final site plans shall be drawn to an engineer's scale not greater than 1:50 and legible at the required sheet size. For a large development shown in sections on multiple sheets, one overall composite sheet shall be provided for clarity.		●	●
Vicinity map showing the general location of the site, map scale, north arrow, initial plan date, and any revision date(s).	●	●	●
Existing zoning classification(s) for the subject parcel(s) and surrounding parcels (including across road rights-of-way).		●	●
Owners' names, existing uses, and location of structures, drives, and improvements on surrounding parcels (including across rights-of-way).		●	●
Identification of all adjacent property in which the applicant(s), developer(s), or owner(s) have an ownership interest.		●	●
Dimensions of all property boundaries and interior lot lines.	●	●	●
Calculations for parking, lot coverage, total ground floor area, and other applicable Ordinance requirements.	●	●	●

Minimum Site Plan Information	Minor Site Plan	Preliminary Site Plan	Final Site Plan
EXISTING CONDITIONS			
Location of existing structures, fences, and driveways on the subject property, with notes regarding their preservation or alteration.	●	●	●
Location of existing walls, signs, utility poles and towers, pipelines, excavations, bridges, culverts, and other site features on the subject property, with notes regarding their preservation or alteration.		●	●
SITE PLAN DETAILS			
Delineation of required yards, and other setback areas and open space.	●	●	●
Identification of general location(s) and area(s) of each development phase; and the planned construction program and schedule for each development phase.		●	●
Location, width, purpose, and description of all existing and proposed easements and rights-of-way on or adjacent to the site.	●	●	●
Location, type, area, height, and lighting specifications of proposed signs.	●		●
An exterior lighting plan with all existing and proposed lighting locations, heights from grade, specifications, lamps types, and methods of shielding.	●		●
Location, area, and dimensions of any outdoor sales, display or storage areas.	●	●	●
Location of proposed outdoor waste receptacle enclosures; with size, elevation, and vertical cross-section showing materials and dimensions; indication how recycling will be implemented.		●	●
BUILDING DESIGN AND ORIENTATION			
Location, outline, ground floor area, and height of proposed structures; and of existing structures to remain on-site.	●	●	●
Dimensions, number of floors, and gross and net floor area of proposed principal buildings; and of existing principal buildings to remain on-site.		●	●
Separation distances between adjacent buildings, and between buildings and adjacent lot boundaries.		●	●
Detailed exterior building façade elevation drawings for all proposed dwellings, principal buildings, and additions, drawn to an appropriate scale and indicating types, colors, and dimensions of finished wall materials.		●	●
Finished floor elevations and contact grade elevations for proposed principal buildings and existing principal buildings to remain on-site, referenced to a common datum acceptable to the Township Engineer.			●
ACCESS AND CIRCULATION			
Locations, layout, surface type, centerlines, road pavement and right-of-way widths, and indication of public or private road status for all existing and proposed roads and access drives serving the site.		●	●
Conceptual locations, layout, and surface type for all parking lots, sidewalks, and pedestrian pathways within and accessing the site.	●	●	●
Locations and dimensions of vehicle access points, and distances between adjacent or opposing driveways and road intersections.	●	●	●
Details of the location, width, and paving of proposed sidewalks and pedestrian ways, including alignment, cross section, connections to existing or planned off-site facilities, and easement or right-of-way dedications.	●		●
Parking space dimensions, pavement markings, and traffic control signage.	●	●	●

Minimum Site Plan Information	Minor Site Plan	Preliminary Site Plan	Final Site Plan
Parking space angles; maneuvering aisle, island, and median dimensions; surface type; fire lanes; drainage patterns; location of loading areas; and typical cross-section showing surface, base, and sub-base materials.		●	●
Identification of proposed names for new public or private roads serving the site.		●	●
Spot elevations for existing roads on and adjacent to the subject parcel(s), including surface elevations at intersections with the internal roads and drives serving the proposed development; curve-radii and road grades; location and details of curbs, and turning lanes; and typical road cross sections showing surface, base, and sub-base materials and dimensions.			●
NATURAL FEATURES AND OPEN SPACE AREAS			
A general description and preliminary delineation of existing natural features on and abutting the site.		●	●
Details of all existing natural features on the site; indications of features to be preserved, removed, or altered; and any mitigation measures as may be required by Township ordinance or state statute.			●
Outdoor open space and recreation areas; location, area, and dimensions.		●	●
Description of the organization that will own and maintain open space and recreation areas, and a long-term maintenance plan for such areas.			●
SCREENING AND LANDSCAPING			
General layout of proposed landscaping and screening improvements; including plantings, topographic changes, and similar features.	●	●	●
A detailed landscape plan, including location, size, quantity and type of proposed plant materials and any existing plant materials to be preserved.			●
Planting list for all landscape materials, with the method of installation, botanical and common name, quantity, size, and height at planting.			●
Landscape maintenance plan, including notes regarding replacement of dead or diseased plant materials.			●
Proposed fences, walls, and other screening devices, including typical cross section, materials, and height above grade.	●	●	●
Screening methods for any waste receptacle areas, ground-mounted generators, transformers, mechanical (HVAC) units, and similar devices.	●	●	●
UTILITIES, STORMWATER MANAGEMENT, AND GRADING			
General layout of existing and proposed water supply systems, sanitary sewerage or septic systems, and stormwater management facilities.		●	●
Details of the location, layout, and size or capacity of the existing and proposed potable water supply and sewage treatment and disposal facilities serving the site, including line sizes, inverts, hydrants, flow patterns, manholes, and catch basins.			●
Location, size, and slope of proposed detention or retention ponds; and location and size of underground tanks and drain lines where applicable.			●
Calculations for capacity of stormwater management and drainage facilities.			●
Location and size of existing and proposed telephone, gas, electric, and similar utility lines and surface-mounted equipment.			●
General areas of intended filling or cutting.		●	●
Directional arrows showing existing and proposed drainage patterns on the lot.	●		●

Minimum Site Plan Information	Minor Site Plan	Preliminary Site Plan	Final Site Plan
A detailed grading plan, with details of proposed filling or cutting, existing and proposed topography at a minimum of two (2) foot contour levels, stormwater runoff drainage patterns, and a general description of grades within 100 feet of the site. All finished contour lines are to be connected to existing contour lines within the site or at the parcel boundaries.			●
Locations, dimensions, and materials of proposed retaining walls, with fill materials and typical vertical sections.		●	●
Description of measures to control soil erosion and sedimentation during construction operations, and until permanent groundcover is established.			●
Other information as requested by the Township Planner, Zoning Administrator or Planning Commission to verify compliance with the standards and conditions imposed by this Ordinance, the policies of the Township Master Plan, and other applicable Township ordinances or state statutes.	●	●	●

Q. Expiration and Extension of Site Plan Approval.

Site plan approvals shall expire and may be extended in accordance with the following:

1. Expiration of preliminary site plan approval. Approval of a preliminary site plan shall be valid for a period of 545 calendar days from the date of approval and shall expire and be of no effect unless an application for final site plan approval for all or part of the area included in the approved preliminary site plan is filed with the Township Clerk within that time period.
2. Expiration of final site plan approval. A final site plan shall expire and be of no effect unless construction has begun on the property and is diligently pursued in conformance with the approved final site plan within 545 calendar days of the final site plan approval.
3. Extension of preliminary or final site plan approval. The Planning Commission may, at its discretion and upon written request and showing of good cause by the applicant, grant an extension of a preliminary or final site plan approval for up to 365 calendar days, provided that site conditions have not changed in a way that would affect the character, design or use of the site, and that the approved site plan remains in conformance with applicable provisions of this Ordinance.
4. Expiration of Minor Site Plan Approval. A minor site plan shall expire and be of no effect unless, within 365 calendar days of approval, appropriate permits have been approved, construction has begun on the property, and such work is diligently pursued in conformance with the approved minor site plan. No extensions of minor site plan approval shall be granted by the Zoning Administrator.

R. Phasing of Development.

The applicant may divide the development into two (2) or more phases. Phasing shall be subject to the following requirements:

1. In the case of a phased development, the preliminary site plan shall cover the entire property involved and shall clearly indicate the location, size, and character of each phase.
2. In the case of a phased development, a final site plan shall be submitted for review and approval for each phase.
3. A phase shall not be dependent upon subsequent phases for safe and convenient vehicular and pedestrian access, adequate utility services, or open spaces and recreation facilities, and shall be capable of substantial occupancy, operation, and maintenance upon completion of construction and development.
4. The Township Planner or Planning Commission may require the applicant to post an acceptable performance guarantee to ensure that vehicular and pedestrian ways, utility services, open space and recreation facilities, and other amenities and infrastructure planned for later phases of the development are completed in a timely fashion.

S. Standards for Site Plan Approval.

In reviewing a minor, preliminary or final site plan, the Zoning Administrator or Planning Commission shall determine that the following standards are met, as applicable to the type of site plan:

Standards for Site Plan Approval	Minor Site Plan	Preliminary Site Plan	Final Site Plan
The applicant is legally authorized to apply for site plan approval, and all required information has been provided.	●	●	●
The proposed development conforms to the applicable standards and conditions imposed by this Ordinance and other applicable Township ordinances.	●	●	●
The final site plan is consistent with the policies of the Master Plan and other adopted Township planning documents, and with the approved preliminary site plan.			●
The proposed development will be harmonious with and not harmful, injurious, or objectionable to the environment or land uses in surrounding area.	●	●	●
The proposed development respects natural topography, floodways, and floodplains; and minimizes the amount and extent of cutting and filling.		●	●
Organic, wet, or other soils that are not suitable for development will be undisturbed or modified in such fashion as to make development feasible.		●	●
The movement of the vehicular and pedestrian traffic within the site and in relation to access streets and sidewalks will be safe and convenient.	●	●	●
The proposed development is adequately coordinated with improvements serving the area, and with other existing or planned development in the vicinity.		●	●
Satisfactory and harmonious relationships will exist between the proposed development and the existing and planned development of contiguous lands and the surrounding area, including provisions for proper extensions of public roads and sidewalks through the development in accordance with the Township ordinances.		●	●
Development phases are in logical sequence so that any phase will not depend upon a subsequent phase for access, utilities, drainage or erosion control.		●	●
The plan, including all engineering drawings, meets Township standards for fire and police protection, water supply, sewage disposal or treatment, storm drainage, and other public facilities and services.			●
The drainage plan conforms to applicable drainage and stormwater management standards, and any proposed improvements are adequate to handle anticipated stormwater runoff and accommodate upstream drainage without causing undue runoff on to neighboring property or overloading of area watercourses.			●
Proposed screening, buffering, and landscaping improvements are adequate for the location and intended purpose and conform to the standards of this Ordinance.	●		●
Exterior lighting conforms to Ordinance requirements and standards, and will not adversely affect adjacent or neighboring properties or traffic on adjacent roads.	●		●
The parking layout and vehicular circulation patterns and access points to the site are adequate to serve the proposed uses and will not adversely affect the flow of traffic on adjacent roads or create pedestrian-vehicle conflicts.	●		●
Grading or filling will not destroy or adversely affect the character of the property, adjacent properties or the surrounding area.			●
Erosion will be controlled during and after construction and will not adversely affect adjacent or neighboring property or public facilities or services.			●
The plan meets applicable standards of governmental agencies with jurisdiction, and necessary outside agency approvals have been obtained or are assured.	●		●

PERMIT INFORMATION CHECKLIST FOR FINAL SITE PLANS

Michigan.gov/EGLEpermits

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) has prepared a list of key questions to help identify what EGLE permits, licenses, or approvals of a permit-like nature may be needed. By contacting the appropriate offices indicated, you will help reduce the possibility that your project or activity will be delayed due to the untimely discovery of additional permitting requirements later in the construction process. While this list covers the existence of permits and approvals required from EGLE, it is not a comprehensive list of all legal responsibilities. A useful way to learn whether other requirements will apply is to go through the Self-Environmental Assessment in the Michigan Guide to Environmental, Health, and Safety Regulations, online at: Michigan.gov/EHSGuide. Please call the Environmental Assistance Center at 800-662-9278 to talk with any of the EGLE programs noted below. [insertions and edits by Union Township]

How Do I Know that I Need a State of Michigan, County or Local Permit or Approval?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
1) Will your business involve the installation or construction of any process equipment that has the potential to emit air contaminants (e.g. dry sand blasting, boilers, standby generators)? Air Quality Permit to Install, Air Quality Division (AQD), Permit Section	Y <input type="checkbox"/>	N <input type="checkbox"/>
2) Does the project involve renovating or demolishing all or portions of a building? Notification is required for asbestos removal and required for all demolitions even if the structure never contained asbestos. Asbestos Notification, AQD, Asbestos Program , 517-284-6777	Y <input type="checkbox"/>	N <input type="checkbox"/>
3) Please consult the Permitting at the Land and Water Interface Decision Tree document to evaluate whether your project needs a land and water management permit (i.e., Does the project involve filling, dredging, placement of structures, draining, or use of a wetland?). Land and Water Featured Programs (Water Resources Division - WRD) - Joint Permit Application , 517-284-5567:		
a. Does the project involve construction of a building or septic system in a designated Great Lakes high risk erosion area?	Y <input type="checkbox"/>	N <input type="checkbox"/>
b. Does the project involve dredging, filling, grading, or other alteration of the soil, vegetation, or natural drainage, or placement of permanent structures in a designated environmental area?	Y <input type="checkbox"/>	N <input type="checkbox"/>
c. Does the project propose any development, construction, silvicultural activities or contour alterations within a designated critical dune area?	Y <input type="checkbox"/>	N <input type="checkbox"/>
d. Does the project involve construction of a dam, weir or other structure to impound flow?	Y <input type="checkbox"/>	N <input type="checkbox"/>
4) Does the project involve an earth change activity (including land balancing, demolition involving soil movement, and construction) or does the project involve construction which will disturb one or more acres that come into contact with storm water that enters a storm sewer, drain, lake, stream, or other surface water? Union Township and Isabella County	Y <input type="checkbox"/>	N <input type="checkbox"/>
5) Does the project involve the construction or alteration of a water supply system? Union Township Public Services Department and Drinking Water & Environmental Health Division (DWEHD), 517-284-6524	Y <input type="checkbox"/>	N <input type="checkbox"/>
6) Does the project involve construction or alteration of any sewage collection or treatment facility? Union Township Public Services Department and WRD, Part 41 Construction Permit Program (staff) , 906-228-4527, or EGLE District Office	Y <input type="checkbox"/>	N <input type="checkbox"/>
7) Public Swimming Pool Construction (Spas/Hot Tubs) Permits: Will your business involve the construction or modification of a public swimming pool, spa or hot tub? Union Township and Public Swimming Pool Program , 517-284-6541, or EGLE District Office	Y <input type="checkbox"/>	N <input type="checkbox"/>
8) Does the project involve the construction or modification of a campground? Union Township and DWEHD,Campgrounds program , 517-284-6529	Y <input type="checkbox"/>	N <input type="checkbox"/>

9) Does the project involve construction of a facility that landfills, transfers, or processes of any type of solid non-hazardous waste on-site, or places industrial residuals/sludge into or onto the ground? Materials Management Division (MMD), Solid Waste , 517-284-6588, or EGLE District Office	Y <input type="checkbox"/>	N <input type="checkbox"/>
10) Does the project involve the construction of an on-site treatment, storage, or disposal facility for hazardous waste? MMD, Hazardous Waste Section, Treatment, Storage and Disposal , 517-284-6562	Y <input type="checkbox"/>	N <input type="checkbox"/>
Who Regulates My Drinking (Potable) Water Supply?		
11) I am buying water from the municipal water supply system Contact the Union Township Public Services Dept.	Y <input type="checkbox"/>	N <input type="checkbox"/>
12) I have a Non-Community Water Supply (Type II) Guide , Contact (District or County) Local Health Department , 517-485-0660	Y <input type="checkbox"/>	N <input type="checkbox"/>
13) I am a community water supply (Type I) Community Water Supply, DWEHD District Office Community Water Supply Program , 517-284-6512	Y <input type="checkbox"/>	N <input type="checkbox"/>
14) Do you desire to develop a withdrawal of over 2,000,000 gallons of water per day from any source including groundwater, inland surface water, or the Great Lakes and their connecting waterways? WRD, Great Lakes Shorelands Unit, Water Use Program, 517-284-5563	Y <input type="checkbox"/>	N <input type="checkbox"/>
Who Regulates My Wastewater Discharge System?		
15) NPDES: Does the project involve the discharge of any type of wastewater to a storm sewer, drain, lake, stream, or other surface water? WRD, EGLE District Office , or National Pollutant Discharge Elimination (NPDES) Permit Program , 517-284-5568	Y <input type="checkbox"/>	N <input type="checkbox"/>
16) Does the facility have industrial activity that comes into contact with storm water that enters a storm sewer, drain, lake, stream, or other surface water? WRD, Permits Section , or EGLE District Office , 517-284-5588	Y <input type="checkbox"/>	N <input type="checkbox"/>
17) Does the project involve the discharge of wastewaters into or onto the ground (e.g. subsurface disposal or irrigation)? WRD, Groundwater Permits Program , 517-290-2570	Y <input type="checkbox"/>	N <input type="checkbox"/>
18) Does the project involve the drilling or deepening of wells for waste disposal? Oil, Gas and Minerals Division (OGMD), 517-284-6841	Y <input type="checkbox"/>	N <input type="checkbox"/>
What Operational Permits Are Relevant to My Operation and Air Emissions?		
19) Renewable Operating Permit: Does your facility have the potential to emit any of the following: 100 tons per year or more of any criteria pollutant; 10 tons per year or more of any hazardous air pollutant; or 25 tons per year or more of any combination of hazardous air pollutants? AQD, Permit Section , 517-284-6634	Y <input type="checkbox"/>	N <input type="checkbox"/>
20) Does your facility have an electric generating unit that sells electricity to the grid and burns a fossil fuel? AQD, Acid Rain Permit Program , 517-780-7843	Y <input type="checkbox"/>	N <input type="checkbox"/>
What Operational Permits Are Relevant to My Waste Management?		
21) Does the project involve landfilling, transferring, or processing of any type of solid non-hazardous waste on-site, or placing industrial residuals/sludge into or onto the ground? MMD , 517-284-6588 or EGLE District Office	Y <input type="checkbox"/>	N <input type="checkbox"/>
22) Does the project involve the on-site treatment, storage, or disposal of hazardous waste? MMD, Hazardous and Liquid Waste , 517-284-6562	Y <input type="checkbox"/>	N <input type="checkbox"/>
23) Does the project require a site identification number (EPA number) for regulated waste activities (used oil, liquid waste, hazardous waste, universal waste, PCBs)? (Hazardous Waste Program Forms & License Applications) MMD, EGLE District Office , 517-284-6562	Y <input type="checkbox"/>	N <input type="checkbox"/>

24) Does the project involve the receipt, possession, manufacture, use, storage, transport, transfer, release, or disposal of radioactive material in any form? MMD, Radioactive Material and Standards Unit , 517-284-6581	Y <input type="checkbox"/>	N <input type="checkbox"/>
25) Does the project involve decommissioning or decontamination of tanks, piping, and/or appurtenances that may have radioactive levels above background? MMD Radioactive Material and Standards Unit , 517-284-6581	Y <input type="checkbox"/>	N <input type="checkbox"/>
26) Does the project involve the generation of medical waste or a facility that treats medical waste prior to its disposal? MMD, Medical Waste Regulatory Program , 517-284-6594	Y <input type="checkbox"/>	N <input type="checkbox"/>
What Sector-Specific Permits May be Relevant to My Business?		
Transporters	Y <input type="checkbox"/>	N <input type="checkbox"/>
27) Does the project involve the <i>transport</i> of some other facility's non-hazardous liquid waste? MMD, Transporter Program , 517-284-6562	Y <input type="checkbox"/>	N <input type="checkbox"/>
28) Does the project involve the <i>transport</i> of hazardous waste? MMD, Transporter Program , 517-284-6562	Y <input type="checkbox"/>	N <input type="checkbox"/>
29) Do you engage in the business of transporting bulk water for drinking or household purposes (except for your own household use)? DWEHD, Water Hauler Information , 517-284-6527	Y <input type="checkbox"/>	N <input type="checkbox"/>
30) Does the project involve <i>transport</i> of septic tank, cesspool, or dry well contents or the discharge of septage or sewage sludge into or onto the ground? DWEHD, Septage Program , 517-284-6535	Y <input type="checkbox"/>	N <input type="checkbox"/>
31) Do you store, haul, shred or process <i>scrap tires</i> ? MMD, Scrap Tire Program , 517-284-6586	Y <input type="checkbox"/>	N <input type="checkbox"/>
Sectors	Y <input type="checkbox"/>	N <input type="checkbox"/>
32) Is the project a <i>dry cleaning</i> establishment utilizing perchloroethylene or a flammable solvent in the cleaning process? AQD, Dry Cleaning Program , 517-284-6780	Y <input type="checkbox"/>	N <input type="checkbox"/>
33) Does your <i>laboratory</i> test potable water as required for compliance and monitoring purposes of the Safe Drinking Water Act? Laboratory Services Certifications , 517-284-5424	Y <input type="checkbox"/>	N <input type="checkbox"/>
34) Does the project involve the operation of a <i>public swimming pool</i> ? DWEHD, Public Swimming Pools Program , 517-284-6529	Y <input type="checkbox"/>	N <input type="checkbox"/>
35) Does the project involve the operation of a <i>campground</i> ? Union Township and DWEHD, Campgrounds , 517-284-6529	Y <input type="checkbox"/>	N <input type="checkbox"/>
What Permits Do I Need to Add Chemicals to Lakes and Streams?		
36) Are you applying a chemical treatment for the purpose of aquatic nuisance control (pesticide/herbicide etc.) in a water body (i.e. lake, pond or river)? WRD, Aquatic Nuisance Control , 517-284-5593	Y <input type="checkbox"/>	N <input type="checkbox"/>
37) Are you applying materials to a water body for a water resource management project (i.e. mosquito control treatments, dye testing, or fish reclamation projects)? WRD, Surface Water Assessment Section , 517-331-5228	Y <input type="checkbox"/>	N <input type="checkbox"/>

Why would I be subject to Oil, Gas and Mineral Permitting?

38) Do you want to operate a central production facility (applies to oil and gas production facilities where products of diverse ownership are commingled)? OGMD, Petroleum Geology and Production Unit , 517-284-6826	Y <input type="checkbox"/>	N <input type="checkbox"/>
39) Does the project involve the removal of sand from a sand dune area within two (2) miles of a Great Lakes shoreline? OGMD, Minerals and Mapping Unit, Sand Dune Mining Program , 517-284-6826	Y <input type="checkbox"/>	N <input type="checkbox"/>
40) Does the project involve decommissioning or decontamination of tanks, piping, and/or appurtenances that may have radioactive levels above background? MMD, Radioactive Protection Programs , 517-284-6581	Y <input type="checkbox"/>	N <input type="checkbox"/>
<p>Petroleum & Mining, OGMD, 517-284-6826</p> <p>41) Does the project involve the diversion and control of water for the mining and processing of low-grade iron ore?</p> <p>42) Does the project involve the surface or open-pit mining of metallic mineral deposits?</p> <p>43) Does the project involve the mining of nonferrous mineral deposits at the surface or in underground mines?</p> <p>44) Does the project involve mining coal?</p> <p>45) Does the project involve changing the status or plugging of a mineral well?</p> <p>46) Does the project involve the drilling or deepening of wells for brine production, solution mining, storage, or as test wells?</p>	<p>Y <input type="checkbox"/></p>	<p>N <input type="checkbox"/></p>

Contact **Union Township** and [EGLE Permits & Bonding](#), OGMD, 517-284-6841



Site Plan Review Process:

Contact Information for Outside Agencies

Required Agency Contact Information

Mt. Pleasant Fire Department

Lt. Brad Doepker
804 E. High St.
Mt. Pleasant, MI 48858
Office: 989-779-5122
Cell Phone: 989-506-1442.
Email: bdoepker@mt-pleasant.org

Gourdie-Fraser Associates – Stormwater Management

Jennifer Graham, PE
123 W. Front Street
Traverse City, MI 49684
(231) 946-5874 (office)
(231) 946-3703 (fax)
(231) 313-4861 (cell)
Email: jennifer@gfa.tc

Charter Township of Union Department of Public Services

Kim Smith, Public Works Department Director
5228 South Isabella Road
Mt. Pleasant, MI 48858
Phone (989) 772-4600 ext. 224
Fax (989) 773-1988
ksmith@uniontownshipmi.com

Isabella County Road Commission

Patrick J. Gaffney, PE, Engineer Superintendent
2261 E. Remus Rd.
Mt. Pleasant, MI 48858
989-773-7131 x115
989-772-2371 fax
pgaffney@isabellaroads.com

Isabella County Transportation Commission

Rick Collins, Executive Director
2100 E. Transportation Dr.
Mt. Pleasant, MI 48858
Phone 989-773-6766
Fax 989-773-1873
rcollins@ictcbus.com

Optional Agency Contact Information

Michigan Transportation Department (Only required when work done in M-20 ROW) *

Ben Burrows
Mt. Pleasant TSC
1212 Corporate Drive
Mount Pleasant, MI 48858
989-775-6104 ext. 305
burrowsb@michigan.gov

City of Mt. Pleasant - Division of Public Works (Only required for Mt Pleasant city water/sewer) *

Stacie Tewari, P.E., LEED® AP
City Engineer
1303 N. Franklin Avenue
Mt. Pleasant, MI 48858
Phone: 989.779.5404
Fax: 989.772.6250
stewari@mt-pleasant.org

Isabella County Soil Erosion & Sedimentation Control

200 N. Main St.
Mt. Pleasant, MI 48858
989-317-4061

Central Michigan District Health Department

2012 E. Preston
Mt. Pleasant, MI 48858
989-773-5921

DTE

111 E. Pickard St.
Mt Pleasant, MI 48858
989-772-9061

Miss Dig

1-800-482-7171