

City of Romulus
Department of Building & Safety
12600 S. Wayne Road
Romulus, Michigan 48174
(734) 942-7550

Site Drainage Plan Requirements for Single Family Residential Building Sites

The reverse side of this sheet shows a typical site drainage plan.

All Plans must bear the seal and signature of a Civil Engineer or Land Surveyor registered to practice in the State of Michigan.

Required Elevations (U.S.G.S. Datum):

1. Existing and proposed grades around perimeter of lot
2. Existing and proposed grades at building corners
3. Proposed first floor finish elevation
4. Finish grades at adjacent buildings
5. Sidewalks
6. Ditch lines
7. Road centerline and edge
8. Surrounding area 100 feet beyond site limits (contours in 1 foot intervals or elevations to 0.1 feet on a grid of 50 feet or less, as required)
9. 200 feet beyond site – commercial and industrial site

Dimensions to be shown:

1. Setbacks and side yards of adjacent buildings
2. Proposed setbacks and side yards
3. Site boundaries

Additional information to be shown:

1. Property description
2. Bench Mark (U.S.G.S. Datum)
3. Right of Way width
4. Type and width of road surface
5. Proposed drainage pattern
6. Proposed driveways and drainage grades
7. Location and size of sanitary sewer, storm sewer, water main
8. Indicate sump pump location and system or means of disposal

Single Family Residential Dwelling

The City of Romulus Zoning Ordinance states:

“A detached building, mobile home or pre-manufactured or pre-cut residential structure designed and used for the complete living accommodations of one (1) family shall:”

1. Comply with the minimum square footage requirements of Section 21.01 Area, height and placement regulations
2. Have a minimum width along any exterior side elevations of 24 feet and a minimum floor to ceiling height of 7 ½ feet
3. Be permanently attached to a solid foundation constructed on the site in accordance with the city building code with such foundations of an area not less than the perimeter of the dwelling and with attachments meeting the Federal Mobile Construction Act of 1974 and pertinent state regulations
4. Have no exposed wheels, towing mechanisms, undercarriage of chassis
5. Be connected to public sewer and water service or to private facilities approved by the local health department
6. Contain a storage area(s), exclusive of space for storage of automobiles, located within a basement, closed areas, attic or a separate fully enclosed structure of standard construction equal to or of better quality than the principal dwelling, such storage area being not less than 15% of the interior living area of the dwelling
7. Have no additions of rooms or other areas which are not constructed with similar materials, appearance, and quality of workmanship as the original structure, including foundation and permanent attachment to the principal structure
8. Be aesthetically compatible in design and appearance with conventional on-site constructed homes with: front and rear or front and side exterior doors; permanently attached steps or porch where a difference in elevation requires a roof overhand of at least 8 inches and exterior window sills

Roof pitch to be minimum 4:12