PROPOSED LOT SURVEY:
1. A certificate of survey shall be prepared by a Minnesota Licensed Land Surveyor for all proposed construction and/or land development and submitted to the Building Inspection's Office upon application for building permits for all new buildings and building additions.

AS-BUILT FOUNDATION SURVEY:
1. An As-Built certificate of survey shall be prepared by a Minnesota Licensed Land Surveyor for all new construction and/or development and submitted to the Building Inspection’s Office prior to starting the above ground framing for all new residential buildings.

ALL SURVEYS MUST SHOW:
1. Land Survey or Certification
2. Adjacent Streets
3. Lot Dimensions
4. Building Setbacks
5. Scale & North Arrow
6. Legal Description/Street Address
7. Property and Easement Lines and Dimensions
8. Driveways
9. Location & Dimensions of proposed and existing structures
10. Center of City Street and Curb Elevations
11. Lowest/Basement, First, Second and Garage Floor Elevations
12. Lot Corner Elevations
13. Drainage Directions all sides and percentage of grade at front and rear
14. Normal (NWL) & High Water (HWL) Elevations
15. Wells, Septic Systems, Underground Tanks
16. Special Conditions (Ponds, Streams, Drainage Swales, etc.)

ELEVATIONS:
1. All elevations must be shown as sea level measurements. For as-built surveys, elevations must be cross referenced with the city approved proposed elevations.

2. Residential garage floor elevations must be a minimum of one (1) foot above center line of street unless otherwise approved and driveway slope must be less than a 10% grade to the street.

GARAGE FLOOR ELEVATIONS:
1. Residential garage floor elevations must be a minimum of one (1) foot above center line of street unless otherwise approved and driveway slope must be less than a 10% grade to the street.

FLOOD PLAIN AREAS:
1. All building floors shall be constructed at least two (2) feet above base flood elevation as established by the approved plans and the City Engineer.