



**CITY OF GARDEN CITY
DEPARTMENT OF BUILDING & SAFETY
ENGINEERING
INSPECTIONS REQUIRED FOR
NEW SINGLE FAMILY RESIDENTIAL CONSTRUCTION**

**FOOTING
KEYWAY
BACKFILL
BRICKLEDGE SUBMITTED BEFORE
STICK CONSTRUCTION
ROUGH BUILDING
ROUGH ELECTRICAL AND MECHANICALS
INSULATION
FINAL BUILDING**

*******FINAL GRADE CERTIFICATE REQUIRED BEFORE*****
*****C OF O CAN BE ISSUED*******

**\$1,200 MINIMUM CASH BOND HELD AT TIME OF C OF O
IF FINAL GRADE IS NOT DONE AND IF THERE
ARE ANY OTHER OUTSTANDING ITEMS.**

***ALL INSPECTIONS MUST BE CALLED IN AND SIGNED OFF ***

**24 HOUR INSPECTION LINE
734-793-1656**

(MUST SUPPLY PERMIT NUMBER, ADDRESS & TYPE OF INSPECTION

**INSPECTION FOR WATER
MUST BE ARRANGED THROUGH THE
DEPARTMENT OF PUBLIC SERVICE
AT:734-793-1800**

**INSPECTIONS REQUIRED
SINGLE FAMILY RESIDENTIAL**

FOOTING/OPEN RAIL

KEYWAY/OPEN TRENCH

BACKFILL

FOOTING AND DRAINS-DAMPROOFING

BEFORE BACKFILL

ROUGH FRAMING

INSULATION

SAND INSPECTIONS

FINAL

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**\$1,200 BOND HELD AT C OF O TIME IF GRADE NOT DONE AND
IF THERE ARE ANY OTHER OUTSTANDING ITEMS.**

**WINTER PRECAUTIONS PER CODE WILL BE
ADHERED TO. I.E., DRYWALL, CONCRETE, ETC.**

**ALL INSPECTIONS MUST BE CALLED FOR AND
SIGNED OFF ON!!!!!!!!!!!!!!!!!!!!!!**

**FOR YOUR CONVENIENCE
24 HOUR INSPECTION LINE**

734-793-1656

**WHEN CALLING IN INSPECTIONS, MAKE SURE
PROPER ADDRESS, LOT # AND PERMIT # ARE
GIVEN. THANK YOU FOR YOU COOPERATION.**

THIRD INSPECTION: BACKFILL

1. Permit weather card posted
2. Approved plans on job
3. Check trench location, width and depth against the approved plans
4. Check trench bottom for fill or other inadequate bearing properties

FOURTH INSPECTION: FOOTING AND DRAINS- DAMPROOFING BEFORE BACKFILL

1. Permit weather card posted
2. Approved plans on job
3. Check foundations wall against approved plans for required openings.
4. Check damp proofing
5. Check window wells
6. Check subsoil drains and pea gravel or crushed stone cover gravel
Under draintile min. 4" over draintile min. 8"

FIFTH INSPECTION: ROUGH FRAMING

1. Permit weather card posted
2. Approved plans on job
3. Check room sizes and arrangement: check window, door sizes and their location against approved plans (see window & door schedule)
4. Check all framing members against details and notes shown on the plans and code requirements
5. Check roof trusses against truss diagram
 - a. Size and location of members
 - b. Lumber grade
 - c. Truss plates and other connectors
 - d. Proper bearing
6. Check roof sheathing, soffit, roofing materials, flashing and ventilation
6. Check wall sheathing and nailing
7. Check wall sheathing and nailing
8. Check nailing of door jambs and window frames
9. Check sub flooring for proper thickness, grad and nailing
10. Check header and trimmer size, bearing and nailing

11. Check stud spacing, doubling and corner details
12. Check fire stopping
13. Check ceiling and floor joists for proper size, grade, bearing and nailing
14. Check steel beam size and bearing) only steel shims may be used)
15. Check stanchions in basement and crawl space for size, alignment and bearing
16. Check grouting or sill-seal undersill on foundation wall
17. Check headroom on stairways
18. Check fill and reinforcement for concrete floor slab areas such as garages, basements, and family room.
19. Check HVAC openings
20. Check framing around chimneys for proper clearance
21. Check bearing or partitions on joists and rafters
22. Check damper before first flue is in place

ALL MECHANICALS ARE INSPECTED FIRST

SIXTH INSPECTION – INSULATION

R-11 3½ or more wall cavities

R-19 6 ¼ or more ceilings

SAND INSPECTIONS

1. garages
2. Basements
3. Family Room
4. Sidewalks –driveways

SEVENTH INSPECTION – FINAL

1. Permit weather card posted
2. Approved plans on job
3. Check all aspects of building's interior and exterior for compliance with approved plans and all code requirements
4. Check for installation and operability of all fixtures and equipment shown on approved plans.
5. Check interior trim and finish for conformity to the approved plans and acceptable workmanship
6. Check windows for tempered glass
7. Check fireplace dampers and cleanouts
8. Check exterior materials and installations workmanship

9. Check roofing, flashing, gutters and conductors, siding, brick veneer, caulking, weather-stripping, painting and concrete flatwork.
10. Check required retaining wall
11. Check finished grade-certificate of grading furnished by property owner.
12. Planting of one-2 1/2 inch tree in front of house (must be done at time of final).

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