

CITY OF LAS VEGAS & CITY OF HENDERSON STANDARDS

E-105

03-23-2023

PG. 1 OF 1

TEMP. CONST. POWER THROUGH MAIN ELECT. - BLDG. SRVC SINGLE FAM. DWELLINGS

Henderson
Building & Fire Safety Dept.
240 Water Street
Henderson, NV 89015
(702) 267-3650

Las Vegas
Building & Safety Dept.
495 S. Main Street
Las Vegas, NV 89106
(702) 229-6251

2018/2021 IBC - 2017 NEC

1. FRAMING SUPPORTS MUST BE 2-1/2" ANGLE IRON, OR 1-5/8" X 3-5/8" 16 GA. STEEL STUDS EMBEDDED IN CONCRETE. THE SERVICE PANEL IS TO BE SECURED PER MANUFACTURERS INSTRUCTIONS.
2. ALL RECEPTACLES FOR CONSTRUCTION POWER SHALL BE GFCI PROTECTED PER NEC 590.6 AND MUST BE RIGIDLY ATTACHED TO THE STRUCTURE OR SERVICE EQUIPMENT.
3. THE GROUNDING ELECTRODE IS TO BE MOUNTED IN THE SAME BAY AS THE SERVICE. THE GROUNDING ELECTRODE CONDUCTOR IS TO BE SIZED PER NEC, TABLE 250.66 AND IS TO BE INSTALLED PER NEC 250.64.
4. THE ADDRESS IS TO BE POSTED ON THE SERVICE FOR THE INSPECTION.
5. LOCATE THE METER 4 FT MIN. AND 6 FT 3" MAX. ABOVE FINISHED GRADE.
6. TEMPORARY WEATHERPROOFING SHALL BE PROVIDED TO PROTECT ELECTRICAL EQUIPMENT FROM RAIN OR WINDBORNE SAND.
7. CONCRETE ENCASED ELECTRODE REQUIRED.
8. GROUND CLAMP LISTED FOR REBAR.

