



Douglas County Building Division
100 Third Street STE #20
Castle Rock, CO 80104
Phone: 303.660.7497
Email: dcbuilding@douglas.co.us

Permit Number: 21-08959

Inspection Number: 03685462

Building Inspection Report

Code Reviewed Under: 2018 IRC

Permit Information

Job Address: 5394 SEDONA DR PARKER

Job Type: Building

Description: RS - Basement

Scope of Work: Alteration

Inspection Details

Inspection Date: 02/10/2022

Inspection Time: 7:17 AM

Inspection Type: Final Electric

Inspection Code: 42

Outcome: Disapproved

Inspected By: Thomas Buzo

Charge Reinspection Fee: No

Comments

- 1) Sub Feeder strands shall not be damage at new basement sub panel terminals. 110.14
- 2) EGC's shall provide a thoroughly good connection, currently loose on left side of panel. 110.14
- 3) Terminate all EGC's at New basement sub panel.
- 4) cap off unused conductors inside sub panels.
- 5) Secure NM & SER cable within 12" Subpanel Enclosures. (Top and bottom)
- 6) Install the correct size NM cable connector for New sub panel feeder terminating into existing basement panel.
- 7) Protect horizontal runs of NM cable in unfinished area of basement.
- 8) No power to fridge and microwave.
- 9) GFCI protection req for receptacles within 6' of wet bar sink.
- 10) GFCI protection req for receptacles under wet bar sink.
- 11) Open Jboxes in crawl space.
- 12) Support SER in crawl space and terminate unused ends into boxes, (Can not leave ends hanging in crawl spaces)
- 13) Light missing in front of water heaters.
- 14) GFCI receptacles not allowed in ceiling. GFCI receptacles shall be readily accessible.
- 15) AFCI protection require for receptacles at bottom of stairs. 210.12
- 16) Hot tub loads puts service over 200A. Per Conversation with EC and GC, Hot tub was gonna be disconnected.

Note: Check exterior service equipment to ensure nothing changed.