

PERMIT STATUS: APPROVED NOT APPROVED

DATE: [TODAY]

PERMIT #: [PERMIT NUMBER]

RE: [SITE ADDRESS]

ROUND OF REVIEW: 1ST 2ND 3RD 4TH

THE FOLLOWING LIST INCLUDES REVIEW COMMENTS AND REQUIRED CORRECTIONS FOR THIS PROJECT. ALL ITEMS LISTED, REQUIRE CORRECTION AND RESUBMITTAL TO CITY HALL, 201 S. CORTEZ STREET.

GRADING AND RETAINING WALLS

“PRE-EMPTIVE” GRADING PLAN CHECKLIST

Not
App App N/A

- | | |
|--|--|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Civil Plan sheets shall be submitted in accordance with the General Submittal checklist, unless otherwise noted. |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Property Boundary and Interior Lot Lines
<input type="checkbox"/> Describe 100 foot Area Around the project. |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Location of all Existing Utilities, Drainage Pipes, Drainage Facilities and Structures |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Existing Buildings and Structures on the Site Where the Work is to be Performed, and any Buildings and Structures, including Walls and Fences on Adjacent Property Within Twenty (20') Feet of the Property Boundary |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Property Lines, Right-of-Way(s) and Existing Recorded Easements within the Site and Adjacent to the Property Boundary |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Existing and Proposed Contours with Two (2') Foot Maximum Interval and Elevation Labels at Ten (10') Foot Intervals 100 ft Outside of the Property Boundary |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | Approximate Acreage to be Disturbed by Grading |

- No disturbable area
- Earthwork Cut and Fill Quantities in Cubic Yards and Import or Export Quantities in Cubic Yards
- Limits of Disturbance, both Cut and Fill
- Proposed Building Pads, Drainage Channels and Swales, Top of Cut Slopes and Toe of Fill Slopes Shall be Shown and Labeled with Slope/Ratios
- Proposed Grading with Streets, Roads, and Parking Lots. Street, Roadway, Parking Lot and Channel/Swale Flow Direction Shall be shown on the Grading Plan(s)
- Temporary Culverts
- Location(s), Depth, Volume and Outlet Location of all Proposed Stormwater Detention Facilities
- Location of all FEMA Special Flood Hazard Area (SFHA)
 - Show both Floodplain and Floodway Limits, if applicable
- Storm Water Pollution Protection Plan (SWPPP) with ADEQ, Notice of Intent (NOI)
- Geotechnical Report
- Preliminary Drainage Report
- Preliminary Water and Sewer Reports
- Engineer's Cost Estimate
- Financial Assurances (120% of Cost Estimate)

GRADING PLAN CHECKLIST

Not
App App N/A

- Civil Plan sheets shall be submitted in accordance with the General Submittal Checklist, unless otherwise noted
- Property Boundary and Interior Lot Lines
- Location of Existing Utilities, Drainage Pipes, Drainage Facilities and Structures
- Existing Buildings and Structures, including Walls and Fences on the Site Where the Work is to be Performed, and any Buildings and Structures, including Walls and Fences on Adjacent Property within Twenty (20') Feet of the Property Boundary
- Property Lines, Right-of-Way(s) and Existing Recorded Easements within the Site and Adjacent to the Property Boundary
- Existing and Proposed Contours with Two (2') Foot Maximum Interval and Elevation Labels at Ten (10') Foot Intervals
- Approximate Acreage to be Disturbed by Grading

- Earthwork Cut and Fill Quantities in Cubic Yards and Import or Export Quantities in Cubic Yards
- Limits of Disturbance, both Cut and Fill
- Proposed Building Pads, Drainage Channels and Swales, Top of Cut Slopes and Toe of Fill Slopes Shall be Shown and Labeled with Slope Ratios
- Proposed Grading with Streets, Roads, and Parking Lots
 - Street, Roadway, Parking Lot and Channel/Swale Flow Direction Shall be Shown on the Grading Plan(s)
- Location of all Retaining and Free Standing Walls Showing Top of Footing and Top of Wall
- Location of all Proposed Drainage Facilities and Infrastructure
- Proposed Culverts with Profiles and Headwall and Invert Elevations
- Catch Basins and Inlets with Grate and Invert Elevations
- Location of all Proposed Drainage Easements or Drainage Tracts
- Location(s), Depth, Volume and Outlet Location of all Proposed Stormwater Detention Facilities
- Location of all FEMA Special Flood Hazard Area (SFHA)
 - Show both Floodplain and Floodway Limits
- Storm Water Pollution Protection Plan (SWPPP)
- Geotechnical Report
- Drainage Report, Refer to Drainage Criteria Manual for Report content and format
- Notice of Intent (NOI) for ADEQ
- Engineer of Record Cost Estimate
- Financial Assurances (110% of Cost Estimate)

RETAINING WALL CHECKLIST

Not
App App N/A

- Site Plan Showing:
 - Property Lines
 - Grading Plan
 - Finish grade elevations at base and top of wall
 - Drainage and direction of flow

- Location of Retaining Wall(s) and setbacks from property lines and existing and proposed structures
- Existing Recorded Easements and all Proposed Easements
- Public Right-of-Way
- Natural and Proposed Drainage Features
- Structural Analysis of the Retaining Wall (over three (3') feet in height), Prepared and sealed by a Licensed Engineer
- Geotechnical Report
- Wall Section(s)
- Cross Section of Retaining Wall Showing:
 - Height
 - Depth of Embedment
 - Batter
 - Finished Slope and Drainage for Both Above and Below the Wall
 - Structures Imposing Surcharge Loading
 - Backfill Material

BOULDER RETAINING WALLS CHECKLIST

Not
App App N/A

- All items listed in Retaining Wall checklist
- Cross Section of Boulder Retaining Wall Showing:
 - Boulder Size
 - Height
 - Depth of Embedment
 - Batter
 - Finished Slope and Drainage for Both Above and Below the Wall
 - Structures Imposing Surcharge Loading
 - Backfill Material
- Wall Section(s)
- Structural Analysis of the Boulder Retaining Wall Prepared and sealed by a Licensed Engineer
- Geotechnical Report