

ENGINEERING CONSTRUCTION DRAWING CHECKLIST

ENGINEERING CONSTRUCTION DRAWING PROCESS



<ul style="list-style-type: none"> Engineering Reports per Broomfield Standards and Specifications (this might have been done during the planning process) (Include Hard Copy and CD w/pdf's). 	
<ul style="list-style-type: none"> Construction Drawings (Civil Plans) – Five (5) 11" x 17" sets and One (1) full size set (Original Submittal). 	
Revised Construction Drawings – Five (5) 11" x 17" sets & Original Redlines from previous reviews to include an unlocked AutoCAD digital copy of the construction drawings. Confirm version acceptability with Broomfield's GIS Division. "X-referenced" files shall be tied to Broomfield's GPS network system.	
<ul style="list-style-type: none"> Five (5) copies of a letter to include typed Broomfield redline comments and responses (letter to indicate any additions, revisions or deletions not specified in the redlines). 	
<ul style="list-style-type: none"> Landscape & Irrigation Plans five (5) 11" x 17" and one (1) full size set, if not included in the original Construction Drawing submittal above. 	

After construction drawings have been approved and signed by the City and County Engineer and prior to beginning work:

<ul style="list-style-type: none"> Submit Fees and Letter of Credit for Agreements. 							
<ul style="list-style-type: none"> Apply for a Grading Permit & Over-Excavation Permit (if applicable); to include: <table border="1" style="margin-left: 20px;"> <tr> <td> <ul style="list-style-type: none"> Stormwater Management Plan (SWMP). </td> <td></td> </tr> <tr> <td> <ul style="list-style-type: none"> Environmental/Wildlife Letter. </td> <td></td> </tr> <tr> <td> <ul style="list-style-type: none"> Have an approved designated truck route for construction. </td> <td></td> </tr> </table> 	<ul style="list-style-type: none"> Stormwater Management Plan (SWMP). 		<ul style="list-style-type: none"> Environmental/Wildlife Letter. 		<ul style="list-style-type: none"> Have an approved designated truck route for construction. 		
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<ul style="list-style-type: none"> Have an approved designated truck route for construction. 							
<ul style="list-style-type: none"> Apply for a Public Private Improvement Permit (PPIP). 							
<ul style="list-style-type: none"> Approved Traffic Control Plan (TCP). 							
<ul style="list-style-type: none"> Submit Final Pavement Design Report. 							
<ul style="list-style-type: none"> Schedule/Attend a Pre-Construction Meeting 							