This checklist shall be completed by the Engineer to indicate that required stormwater management plan elements have been incorporated into final construction drawings. This checklist shall be submitted as a construction drawing sheet, an AutoCAD template of this checklist is available for incorporation into construction drawing submittal.

	1. Narrative Requirements – Site Description					
Requi	red Element	Included	N/A	Explanation if N/A or Deviation		
1	Description of site construction activity					
2	Description of proposed sequencing for major construction activities to minimize land disturbance with description of planned control measure implementation for each phase					
3	Quantified areas of disturbance, including total project area and total disturbed area					
4	Description of existing data used to quantify soil conditions					
5	Quantified percent of existing vegetative ground cover for the entire project area with description of method					
6	Description of any allowable non-stormwater discharges					
7	Description of area receiving discharge from the site, including the name of the receiving water(s) and size, type, and location of any outfall(s). If discharge is to a municipal separate storm sewer system, the name of the system, location of the storm sewer discharge, and name of receiving water(s)					
8	Description of all stream/waterbody crossings located within the construction site boundary					
9	List individual(s) designated as the qualified stormwater manager(s) responsible for SWMP implementation					
10	Describe planned activities and procedures to meet construction inspection and record keeping requirements					

	2. Narrative Requirements – Stormwater Management Controls					
Requir	ed Element	Included	N/A	Explanation if N/A or Deviation		
1	Description of all potential sources of pollution and identify corresponding control measure(s) following the table provided in Section 4					
2	Description of all practices used to achieve final stabilization of all disturbed areas (seed mix selection and application method, soil preparation and amendments, soil stabilization practices, etc.)					
3	Description of all post-construction stormwater control measures (SCMs) used to manage runoff. For each facility describe provisions to protect the water quality function of these facilities during construction (compaction, clogging, etc.)					
4	Quantities estimate for all proposed control measures					
5	Attached or referenced specifications and design details for the installation and maintenance of all implemented control measures consistent with UDFCD or CDOT M-Standard reference					
6	City of Boulder Standard Erosion Control Notes as provided in DCS Section 7.13(B)(5)					

	3. Plan Requirements			
Requir	red Element	Included	N/A	Explanation if N/A or Deviation
1	Site maps depicting, at a minimum, initial, interim, and final phases of construction sequencing			
2	Location of construction site boundary			
3	Flow arrows that depict on-site stormwater runoff directions			
4	Extent of all ground disturbance including areas of borrow and fill			
5	Location/s used for soil and material storage			
6	Location/s of all waste accumulation areas, including areas for liquid, concrete, masonry, and asphalt			
7	Location/s of dedicated asphalt, concrete batch plants, and masonry mixing stations			
8	Location/s of construction entrances and vehicle tracking controls			
9	Location/s of all proposed control measures depicted with a clear legend and/or call outs			
10	Location/s of springs, streams, wetlands, and other state waters and proposed protection measures			
11	Location/s of all stream crossings located within the construction site boundary and proposed protection measures			
12	Location/s of al post-construction SCMs and proposed protection measures			

## City of Boulder Standard Erosion Control Notes

- A. Temporary Erosion Controls: All temporary erosion control measures for erosion and sediment control shall be installed before any construction activities take place.
- B. Sediment Controls: Control measures for erosion and sediment control shall be implemented to prevent the release of sediment from construction sites. Vehicle tracking of sediment shall not be allowed to enter the stormwater utility system or waters of the State. Sediment shall not be tracked onto public streets and, if so, shall be immediately removed.
- C. Water Quality Impacts: Stormwater discharges from construction activities shall not cause or threaten to cause pollution, contamination, or degradation of waters of the State.
- D. Waste Controls. Solid waste, industrial waste, yard waste, and any other pollutants or waste on any construction site shall be controlled using control measures. Waste and/or recycling containers shall be provided and maintained by the owner or contractor on construction sites where there is the potential for release of waste. Uncontained waste that may blow, wash, or otherwise be released from the site is prohibited. Sanitary waste facilities shall be provided and maintained by the owner or contractor.
- E. Concrete Waste: Ready-mixed concrete, or any materials resulting from the cleaning of vehicles or equipment containing or used in transporting or applying it, shall be contained with appropriate control measures and ultimately removed for proper disposal. Release of these materials is prohibited.
- F. Chemical Storage: Bulk storage structures for petroleum products and other chemicals shall have adequate protection so as to contain all spills and prevent any spilled material from entering the stormwater utility system or waters of the State.
- G. Surface Cover Timing: Cover shall be applied within 14 days to inactive soil stockpiles and shall be maintained for stockpiles that are proposed to remain in place longer than 30 calendar days.
- H. Project Phasing: All earth disturbances shall be designed, constructed, and completed to limit the exposed area of any disturbed land to the shortest possible period of time.
- I. Dust Controls: Techniques shall be used to prevent dust, sediment, or debris from blowing off the site.J. Maintenance: Any damage or required maintenance to temporary and permanent controls measures shall be
- J. Maintenance: Any damage or required maintenance to temporary and permanent controls measures shall repaired or replaced as soon as possible, immediately in most cases.
  K. Removal: All control measures for erosion and sediment control shall be removed and disposed within 30.
- K. Removal: All control measures for erosion and sediment control shall be removed and disposed within 30 days after final site stabilization is achieved or after the temporary measures are no longer needed,

4.	4. Evaluation of Pollutant Sources				
Potential Pollutant Source		Applicable?		Pollutant Source Description	Selected Control Measure/s
			No		
1	Land disturbance and soil storage				
2	Vehicle tracking				
3	Loading and unloading operations				
4	Outdoor storage/stockpiling of construction site materials, building materials, fertilizers, and chemicals				
5	Bulk material storage				
6	Vehicle and equipment maintenance and fueling				
7	Significant dust or particulate generating processes				
8	Routine maintenance activities involving fertilizers, pesticides, detergents, fuels, solvents, and/or oils				
9	Concrete truck/equipment washing, including the concrete truck chute and associated fixtures and equipment				
10	Dedicated asphalt and concrete batch plants				
11	Other areas or operations where spills can occur				
12	Other non-stormwater discharges, including construction dewatering and wash water				
13	Other:				

1	DESIGNED:	PROJECT NO.:				
	DRAWN:	SURVEYED BY:				
	CHECKED:	CHECKED: DATE:				
	DATE:	PROJECT ENGINEER:				





