

DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS

APPENDIX E: ACCEPTANCE FORMS

- E-1 RECORD DRAWINGS CHECKLIST (DRAFT)
- E-2 PERMANENT STORMWATER CONTROL MEASURES CHECKLIST (DRAFT)
- E-3 CONSTRUCTION ACCEPTANCE CHECKLIST (APPROVED)
- E-4 FINAL CONSTRUCTION ACCEPTANCE CHECKLIST (APPROVED)

CITY OF LONGMONT
APPENDIX E1 (DRAFT)

Record Drawings Checklist – Final

Upon project completion and prior to Construction Acceptance, it shall be the responsibility of the Design Professional to submit one set of Record Drawings to the City indicating any revisions to the construction plans. Record Drawings shall meet the following requirements.

Yes = Provided **No** = Not Provided **N/A** = Not Applicable

A. General

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Record Drawings shall be 24" X 36" sheets in PDF format.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Public Improvements shown as installed with each sheet clearly marked "Record Drawings".
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Include all approved plan revisions that have occurred since the original City approval of the plans. Revisions shall be clouded, numbered, or lined out. Erasures shall not be allowed.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Include the name of the project, date of installation, date of record drawing drafting, company name of installer, name of record drawing drafter, installer company phone number and back-up phone number for night and weekend contact.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Certification Statement: The Record Drawings shall contain one of the following certification statements: Option A: "These drawings are a Record Drawing of the final street, water, sanitary sewer, grading, storm sewer, and electric construction of the improvements shown on these plans as per the City of Longmont Public Improvement Design Standards and Construction Specifications." Name / P.E. Number / Date Option B: "Based on the survey prepared by [name], these drawings are a Record Drawing of the final street, water, sanitary sewer, grading, storm sewer, electric and underdrain construction of the improvements shown on these plans as per the City of Longmont Public Improvement Design Standards and Construction Specifications." Name / P.E. Number / Date Name / L.S. Number / Date

B. Streets

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Horizontal verification of the edges of pavement for roadways, sidewalks, side paths and trails at a maximum interval of 100 feet and at all points of curvature or changes in alignment.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Elevation check at a maximum of 150 foot intervals in each flow line along the street/alley, at the point of curb return (PCR) of each radii, at the center of each cross pan at each grade

Yes	No	N/A	Requirement
			break, and at the center of each cross pan at each change of bearing. At each elevation check, include the original elevation as well in the CAD and PDF of the Record Drawings.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Horizontal verification and elevations for curb ramps and associated landing areas.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Elevation at the flow line at each side of storm inlets.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Elevations at each high point and elevation at each low point.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Documentation of any material changes from the approved plans.

C. Water Distribution System

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Horizontal verification of water valves, tees, crosses, bends, fire hydrants, and trace stations if changed from the approved plans.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Location and type of restraints.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Top of nut elevation.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. The location of all service connections along the main.

D. Sanitary Sewer Collection System

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Any changes from the approved plans in materials or pipe sizes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Elevation of all in and out inverts at manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Distance between manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. All sanitary sewer service connection and stub location information.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Rim elevations on all manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Type of manhole (junction, drop, splitter, summit, etc.).

E. Underdrain Collection System

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Any changes from the approved plans in materials or pipe sizes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Elevation of all in and out inverts for cleanouts and manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Distance between cleanouts and manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. All underdrain service connection location information.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Rim elevations on all cleanouts and manholes.

F. Storm Sewer Collection System (Public and Private)

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Any changes of the piped storm sewer from the approved plans in materials, size, or length.

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Elevation of all in and out inverts for manholes, inlets, and outlets. Rim elevations of all manholes and inlets. Manholes also require documentation of size and material.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Distance between manholes.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Elevation of all gutter/flowline high points, low points, and all entrances to an inlet. Elevations of all flowline changes in grade or alignment. Elevations of all curb cuts.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Elevation of drainage channels (e.g., swales, drain pans, ditches, low-flow channels) at the inlet, outlet, and at least one location along the flow line with additional elevation points every 150 feet or at any significant change of grade or alignment.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Final locations of all water quality and/or detention facilities, with verified volumes for each applicable facility. Include elevations and dimensions of all hydraulic structures (e.g. inlets, forebays, outlets, spillway). Submit calculations confirming all water quality and detention requirements are met (P.E. certification required). Refer to the Permanent Stormwater Control Measure certification templates for additional details.

G. Irrigation System

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Record Drawings shall meet all items with the exception of the Certification Statement under "Requirements" above.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. No contour lines shall be shown on irrigation system Record Drawings.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Control valves noted with gpm, valve number and valve size clearly indicated for each valve. Valve numbering to match installed controller sequencing and retain logical sequencing.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. All pertinent physical features such as, sidewalks, sidepaths, fences, ponds, buildings, pump house, parking lots and athletic fields.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Horizontal verification of all irrigation pipes, sprinkler irrigation heads, valve boxes, wiring, electrical boxes, controller, irrigation meter, and RPZ backflow prevention assembly. Noted information shall include all pipe sizes, zone numbers, valve locations, sprinkler head types, valve types and model numbers, controller type and model number, and drip emitter chart. See 602.06 (9)(c) for detailed requirements.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. An irrigation schedule, including zone descriptions, and system run times for each zone shall be included in the Record Drawings
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Pipe depth information identifying areas where pipe exceeds or is less than specified typical depths (pipe crossings, obstructions, etc.).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. A list of all plant materials installed, including sizes and quantities.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Certification Statement: Include the following certification statement signed and executed by the Irrigation Contractor: "I certify this irrigation system was installed per current City of Longmont Design Standards and Specifications including approved materials list, and that it was done under my supervision in accordance with Uniform Plumbing Code and Electric Code." (Design Company Name / Phone number, Designer Signature / Title, Date, Notary)

H. Longmont Power & Communications

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Location of trench alignment when installed by the Developer.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Location of electrical equipment.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. See Section 700, Power and Communications.

CITY OF LONGMONT
APPENDIX E2 (DRAFT)

Draft Pond Certification Checklist

The below items must be provided for pond certification for all detention facilities and permanent stormwater control measures. All of the below items shall be included in a report submitted to the City.

Yes = Provided **No** = Not Provided **N/A** = Not Applicable

A. Narrative

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Narrative stating that the pond will function as designed and all components were installed correctly. Reference letter template for additional detail.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Narrative stating the relation to the floodplain, if applicable.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Narrative stating the relation to any other ponds, especially if a pond-in-series.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Narrative referencing the ultimate outfall of the water into a major water body (example: St. Vrain) and any major facilities along the way (example: Niwot Ditch).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Narrative of how underdrain will outfall.

B. As-built Calculations

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. MHFD-Detention with updated stage area curve and installed outlet structure elevations demonstrating design WSEL and release rates are in compliance. SCM-Design if combined with a WQ facility.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. SCM Design if water quality is being accomplished.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Complex sites or ponds in series: provide SWMM or other model demonstrating it works (if necessary).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Updated freeboard.

C. As-Built

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Outlet Structure.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Outlet Structure's Storm Run (The infrastructure associated with the outlet structure. Typically, the outfall pipe and the outfall structure into the water body).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Forebay(s).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Spillway(s) (berm(s) and crest(s)).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Access path (Elevations at start, end, and all changes in grade or alignment).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Grading and Spot elevations.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Top of pond elevations around entire perimeter of pond.

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. Slope of embankments.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Top and bottom of retaining wall.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10. Low flow channel (elevations at start, end, and all changes in grade or alignment).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11. As-built of any major drainage channels that are vital to the pond's functionality, with elevations at start, end, and all changes in grade or alignment. (Example: if a pond is outfalling directly into an existing ditch).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12. All other Structures within Certified Facility.

D. Photographs

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Entire pond.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Inlets (ex: forebay, FES).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Energy dissipation measures (Rundowns, level spreaders, etc.).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Overflow weir / spillway.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Outlet structure and grate.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Maintenance access path.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. All flow restrictions (weirs, orifices, etc.) with measurements of invert and size visible (with ruler/tape measure in shot).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. All buried components (liners, underdrain, etc.).

E. Attachments

Yes	No	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Stormwater Detention & Infiltration (SDI) worksheet as submitted to Colorado Stormwater Compliance Portal.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Updated Operations and Maintenance manual.

CITY OF LONGMONT
APPENDIX – E-3 (DRAFT)

Construction Acceptance (CA) Checklist

The following checklist is a non-exhaustive list of items that PWR and other City Departments look for at the time of Construction Acceptance (CA) for Developer Projects. This list is to be used as a reference only. The items listed below may change on a case-by-case basis based on project specifics and requirements in the Public Improvement Agreement.

C = Complete I = Incomplete N/A = Not Applicable

A. Construction Acceptance General

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Request from developer
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Punch List items / CA Denial Letter
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Issue CA
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Release security

B. Final Submittal – City of Longmont Planning

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Common Area Landscaping
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Common Area Securities required prior to CA
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Homeowner Association Articles of Incorporation filed with State
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Recorded copy of covenants
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Copy of Design Guidelines
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Written verification of developer complies with private lot landscaping standards.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Weed management for site area and landscaping
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. Defects for all plant materials, landscape materials, workmanship and other appurtenances addressed per Section 605.08

C. Public Works Arterial ROW Landscaping

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Concrete bike path
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Arterial ROW Landscaping – grading, plants, sod
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Arterial ROW Irrigation – pressure test, operation test
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Primary Greenway Landscape
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Primary Greenway Irrigation
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Irrigation Record Drawings: electronic and paper copy, any turn-over items

D. Public Works Water / Wastewater

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Water mainline – looped & tested, valves, services, hydrants, trace wire (certified tested by Developer)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Sewer mainline – services, manholes, testing, cleaning, camera
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Trench / repairs – compaction testing paving
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Irrigation Vaults set with meter and backflow

E. Public Works Streets and Drainage

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Overlot Grading
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Paving, compaction testing
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Concrete sidewalk, curb & gutter, compaction, testing
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Storm Sewer Structures, mainline, laterals, manholes, testing
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Sand Filter (with detention) – grading, certification, restoration
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Underground BMPs
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Signals, signs, striping and pavement marking
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. Underdrain Certification
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Infrastructure Permit required for UD collection system in the public ROW
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10. Record drawings, electronic file and Mylar

F. LPC

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Trench Repair, compaction testing
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Cable/conduit, routing, tracer wire
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Ground Sleeve, compaction, elevation, level
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Street Light Pole, compaction, plumb
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Payments, materials, close-out
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. As-built drawings, trench line, equipment locations

CITY OF LONGMONT
APPENDIX E-4 (DRAFT)

Final Construction Acceptance (FA) Checklist

The following checklist is a non-exhaustive list of items that PW and other City Departments look for at the time of Final Construction Acceptance (FA) for Developer Projects. This list is to be used as reference only. The items listed below may change on a case-by-case basis based on project specifics and requirements in the Public Improvement Agreement.

C = Complete I = Incomplete N/A = Not Applicable

A. Final Acceptance – City Staff

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Request from developer
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Punch List items / FA Denial Letter
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Coordinate Sewer camera inspection w/ Operations
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Concrete and asphalt inspection w/ Construction Inspection
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Drainage Certification and state infiltration information
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Coordinate Permanent Stormwater Control permitting with Stormwater Engineer
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Coordinate Private Improvements with Planning
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. Issue FA
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Record FA

B. Final Acceptance – Developer / Contractor

B1. Storm Drainage

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Check condition of inlets: no cracks, grout still in place, and cleaned out. Concrete adjacent to inlets not settled.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Check pipes: clean and video, Infor link sent to City Project Manager.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Check sewer manholes: cleaned and all grout in place or repaired.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Check detention ponds: inlet and outlet structures must be clean, trickle channels must be clean and have no growth blocking the path to outlet.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Check all trickle channels on site for condition and repair.

B2. Concrete

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Check all sidewalks curb and gutter, driveways, concrete alley ways, aprons and all other concrete in the right of way.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Replace all concrete that is cracked, chipped, offset, settled, broken and replace or repair spall areas as needed.

B3. Streets

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Check all areas for patching. Prepare and edge mill for top lift paving.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Manholes and valve boxes must be raised to final grade and top lift paving completed.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Check striping on streets, parking stalls, stop bars and cross walks, or items called out on the project striping plan for completion.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Check for visual obstructions to signs and remove obstruction if necessary.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Check that all signs are installed according to the MUTCD and are in good condition.

B4. Water

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Fire hydrants need to be painted with City approved paint.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Fire hydrants height needs to be adjusted to 20" from center of pumper nozzle to finished grade.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Valve boxes need to be straight and centered on the valve nut.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Valve boxes need to be adjusted to flush or 1/4 inch below finished asphalt grade.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Valve lids are required to be smooth concrete and knobby in asphalt.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Tracer wire stations need to be in place and hooked up. Inspector to verify all utilities are traceable.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. All valve boxes need to be clean of dirt and debris.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8. All curb stops need to be to grade.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. All water locations need a W placed at the back of concrete curb and gutter after replacement of broken curb and gutter or curbside.

B5. Sewer

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Contact the City of Longmont Water/Wastewater Division to have final video inspection of sewer main performed one month prior to requesting inspection for final acceptance.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Adjust all manholes flush to 1/4 inch below final asphalt grade.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Check that all manholes lids are centered over the opening in the manhole.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Check that rubber-neck is trimmed flush with the inside of the manhole at all joints.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Check for visible leakage in manholes and repair as needed.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Check for missing steps in manholes and replace as needed.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. All sewer locations need an S placed at the back of concrete curb and gutter after replacement of broken curb and gutter or curbside.

B6. Landscape & Irrigation

C	I	N/A	Requirement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Weed management for site area and landscaping
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Completion of coverage for seeding areas per Section 603.08
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Full coverage for sodded areas per Section 604.08
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Defects for all plant materials, landscape materials, workmanship and other appurtenances addressed per Section 605.08