

Hamilton City Development Manual	
Volume 4 : Quality Systems for Land Development	Part 4 & 5 -Stormwater and Wastewater Checklist 4.1
Authorised by : Water & Waste Services Manager	Page 1 of 1

Checklist 4.1
Hamilton City Council - Water & Waste Services Unit

STORMWATER & WASTEWATER PIPE LAYING CHECKLIST

Location:					
Pipe Laying Checks	Pipe length (MH To MH)				
<ul style="list-style-type: none"> • Trench Safety <ul style="list-style-type: none"> a) Shield b) Batter c) Other • Pipe size, quality, approved materials confirmed • Set out checked <ul style="list-style-type: none"> - Surveyors name _____ - Control points identified • Foundation support <ul style="list-style-type: none"> - penetrometer results available - if under cutting required, note chainage and CBR results. • Record daily level check and confirm on grade • Bedding type and surround material • Bulk Backfill material _____ • Bulk backfill compaction (CBR results from pipe to ground level attached) • Alignment – control points identified 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> • All service connections in place, taped and staked • Connections correctly located horizontally and vertically • Connections to main correctly formed • As-built measurements taken • CCTV pipe inspection 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Signature of Contractor

Date