DETAIL NO.	<u>TITLE</u>
D-1	STORMWATER BEDDING REQUIREMENTS
	STORMWATER BEDDING REQUIREMENTS WITHIN STREET
	STORMWATER DITCH CROSSING DETAIL
	STANDARD MANHOLE
	SHALLOW MANHOLE WITH FLAT TOP
	CHANNELING DETAILS FOR MANHOLES
	CURB, GUTTER AND SIDEWALK DETAILS
	CURB INLET-4 FT. OPENING FOR VERTICAL CURB AND GUTTER CURB INLET-4 FT. OPENING FOR VERT. CURB & GUTTER (REINFORCEMENT)
	CURB INLET-4 FT. OPENING POR VERT. CORB & GOTTER (REINFORCEMENT)
	CURB INLET-4 FT. OPNG. FOR DRIVE-OVER CURB & GUTTER (REINFORCEMENT)
D-9A	
	BICYCLE SAFE TRAFFIC RATED AREA INLET GRATE
D-9C	AREA INLET LEVEL GRATE INSTALLATION
	METAL SIDEWALK CULVERT FOR VERT. CURB & GUTTER AND SIDEWALK
	METAL SIDEWALK CULVERT FOR VERT. CURB & GUTTER AND DETACHED SIDEWALK - OUTFALL TO CURB
	METAL SIDEWALK CULVERT FOR VERT. CURB & GUTTER AND DETACHED SIDEWALK - DRAINAGE FROM CURB
	METAL SIDEWALK CULVERT WITH NO CURB METAL CULVERT FOR DRIVE-OVER CURB, GUTTER AND SIDEWALK (FLOW INTO STREET)
	METAL COLVERT FOR DRIVE-OVER CORB, GUTTER AND SIDEWALK (FLOW INTO STREET) METAL CULVERT FOR DRIVE-OVER CURB, GUTTER AND SIDEWALK (FLOW AWAY FROM STREET)
	CONCRETE SIDEWALK CULVERT FOR VERT. CURB. GUTTER AND SIDEWALK
	CONCRETE SIDEWALK CULVERT FOR DETACHED SIDEWALK
	CONCRETE SIDEWALK CULVERT WITH NO CURB
	CONCRETE CULVERT FOR DRIVE-OVER CURB, GUTTER AND WALK
D-14	STREET INTERSECTION GUTTER DETAIL WITH CROSS PAN
D-15	CONCRETE END SECTIONS
D-16	METAL END SECTIONS
	HEADWALLS FOR PIPES (15 IN. TO 48 IN. DIM.)
	HEADWALLS FOR PIPES (60 IN. DIAMETER AND ABOVE)
	HEADWALLS FOR PIPES (60 IN. DIAMETER AND ABOVE)
D-19A	
D-19B	
	OPEN CHANNEL DETAILS
	CONCRETE TRICKLE PAN CONCRETE TRICKLE PAN WITH REINFORCING
	GABIONS AND SLOPE MATTRESSES
D-22	
D-23	
	AREA INLET FILTER GRAVEL
D-25	CURB INLET FILTER GRAVEL
D-26	NOT USED
D-27	
D-28	
	EROSION CONTROL FABRIC CHANNEL INSTALLATION
	NON-SHRINK BACKFILL (SLURRY)
	DETENTION POND DEPTH GAUGE BRIDGE BREAK-AWAY DETAIL
	PRIVACY FENCE WITH FLAPGATE
	SHADOW BOX FENCE DETAIL
	CHAIN LINK FENCE
D-36	
D-37	
D-38	STORMWATER FLOOD GATE SYSTEM
D-39	STORMWATER FLOOD GATE SYSTEM AT C.S.U. SHEEP FARM
	P.V.C. FENCE - FLOODWAY & FLOODPLAIN SECTIONS
	STANDARD CONCRETE NOTES
	SPILL CONTROL STRUCTURE
	SINGLE CURB INLET
	DOUBLE CURB INLET
	TRIPLE CURB INLET WATER QUALITY OUTLET STRUCTURE DETAILS
	TYPE "A" LOT GRADING PLAN
	TYPE "B" LOT GRADING PLAN
	TYPE "C" LOT GRADING PLAN
	TYPE 'G' (GARDEN LEVEL) LOT GRADING PLAN
	TYPE "W" (WALKOUT) LOT GRADING PLAN
	EROSION CONTROL FOR CONSTRUCTION ON INDIVIDUAL RESIDENTIAL LOTS
D-53	BIORETENTION / BIOSWALE CROSS SECTION
	INTERLOCKING CONCRETE PAVERS CROSS SECTION
	POROUS CONCRETE CROSS SECTION
D-56	QUAD CURB INLET

DETAIL INDEX



CITY OF FORT COLLINS UTILITIES FORT COLLINS, CO. (970) 221-6700

STORMWATER CONSTRUCTION DETAILS

APPROVED:

DATE: 4/22/2015

DRAWN BY: TDC

