MATERIAL		REFERENCE / TESTED BY	PURP.	SAMPLED BY / METHOD	MIN. FREQ.	MIN. QUANT. / CONTAINER	CERT. / DISTR.	SMALL QUANTITY	TYPICAL HANDLING TIME	REMARKS
FOR DETAILS ON CONCRETE TESTS, MIX DESIGNS AND MATERIALS (ADMIXTURES, AGGREGATES, CEMENT AND WATER) SEE SECTION 901 OF THIS MANUAL. (CLASS M)										
ASPHALTIC VARNISH		702.02 1008.03 Mat. Lab	Accept.	Proj. Engr. S 601	1/batch*	1 qt Friction top can	-----	-----	10 days	*Visual Inspection by Proj. Engr. sample only if questionable.
BACKFILL	Density	702.04 701.08(c)(1) Proj. Engr.	Accept.	**See Section 701 of this manual.**						
	Granular Material	702.04 701.08(c)(1) Dist. Lab	Accept.	**See Section 701 of this manual.**						
	Soil	702.04 701.08(c)(1) Dist. Lab	Accept.	**See Section 701 of this manual.**						
BRICK	Sewer	702.02 1004.01 Mat. Lab	Accept.	Proj. Engr. S 601	1/25,000/ type*	5 bricks	-----	------	10 days	*Visual inspection by Proj. Engr. Sample only if questionable.
COVERS, FRAMES, & GRATES		702.02 1018.04 Const. Fab. Insp.	Accept.	**Inspected, approved and stamped by Const. Fab. Insp. prior to use. See Section 807 of this manual.**			CA 6	-----	-----	Visual inspection by Proj. Engr. Proj. Engr. to receive Form 4148 (Certificate of Cast Iron Covers, Grates, etc.) from Const. Fab. Insp.
GASKET MATERIALS	Flexible Plastic Gasket	702.04 1006.06(b) Mat. Lab	Accept.	**Inspected and approved by Const. Fab. Insp. prior to use. See Section 701 of this manual.**			CD* 1 & 7	-----	-----	(QPL 4) *Gasket test report lab no. listed on precast unit CD.
GEOTEXTILE FABRIC		702.02 1019.01 Mat. Lab	Prelim. Source Approval	Dist. Lab S 614	1/type/lot/ source/ shipment	3 lin ft/roll width of fabric*	-----	-----	7 weeks	*Sample a minimum of 18 ft^2.
		702.02 1019.01 Mat. Lab	Accept.	Proj. Engr. S 601	1/type/ source/ shipment	3 lin ft/roll width of fabric*	CD** 1 & 7	150 yd^2	11 days	(QPL 61) *Sample a minimum of 18 ft^2. **Sample when not accompanied by CD or questionable.

MATERIAL		REFERENCE / TESTED BY	PURP.	SAMPLED BY / METHOD	MIN. FREQ.	MIN. QUANT. / CONTAINER	CERT. / DISTR.	SMALL QUANTITY	TYPICAL HANDLING TIME	REMARKS
JOINT FILLER		702.04 1005.01(c) Mat. Lab	Accept.	-----	-----	-----	-----	-----	-----	Visual inspection by Proj. Engr. Sample only if questionable.
METAL WORK PAINT		702.02 1008.05 Mat. Lab	Accept.	Proj. Engr. S 601	1/batch	1 qt Friction top can	------	------	10 days	------
MORTAR	Cement, Sand, & Water	702.02 Proj. Engr.	Accept.	------	------	------	------	------	------	Visual inspection by Proj. Engr. Sample only if questionable.
PRECAST REINFORCED CONCRETE UNITS		702.02 1016 Const. Fab. Insp.	Accept.	**Inspected, approved and stamped by Const. Fab. Unit prior to use. See Section 805 of this manual.**			CD 1 & 6	------	------	Visual inspection by Proj. Engr. CD includes test report no. for gasket materials.
REINFORCEMENT	Bars	702.02 1009 Mat. Lab*	Accept.	Proj. Engr. or Const. Fab. Insp. S 501	1/size/grade/ 150,000 lb/ source**	48 in. length	------	------	10 days	*Dist. Lab in Dist. 02. **If listed on QPL 71, material with a CA (Distr. 1) need not be sampled. Sample for verification if questionable.
	Chairs	702.04 805 806.06 Mat. Lab	Accept.	Proj. Engr. S 501	1/type*	1 chair	------	------	9 days	*Visual inspection by Proj. Engr. Sample only if questionable. Chairs with plastic coated tips need not be sampled.
	Wire Fabric	702.02 702.04 1009.01(e) Mat. Lab	Accept.	Proj. Engr.* S 501	1/shipment	48 in. x 48 in.	------	------	11 days	*Sampled by Const. Fab. Insp. for precast items.