CLARK COUNTY BUILDING DEPARTMENT
Engineering Services Statistics
March 2013

The following report summarizes program activities and productivity for Engineering Services from 03/01/13 to 03/31/13. The activities involved include five work sections: special inspection final report, fabricator/ manufacturer program, special inspection agency program, amusement/transportation system (ATS) program and plans review program.

Type of Activities	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Total YTD
Special Inspection Agreement & Final Reports													
Number of QAA Agreements Issued	229	163	278										670
QAA Final Reports Dispositioned	300	238	275										813
Daily Average Completed Inspections	7	9	7										7
Average Daily Manpower (hours)	6.5	7.1	6.8										6.8
Completed Inspections per FTE/day	2.1	2.4	2.0										2.2
Number of Work Days	21	19	21										61
Concrete Mix Reviews	190	183	157										530
Pad Grading Reviews	350	353	446										1149
QAA Field Revisions	50	51	45										146
Stormwater Inspections	150	165	68										383
Fabricator/Manufacturer Program													
Audits	67	55	52										174
Quality Control Manual Review	6	5	2										13
Program Development (hours)	31.0	26.0	26.8										83.8
Special Inspection Agency Program													
Field/Laboratory Audits	14	28	11										53
Manual Reviews	16	10	6										32
3rd Party Inspector Personnel Reviews	37	38	49										124
Program Development (hours)	40.5	41.5	70.5										152.5
Amusement/Transportation Program													
Annual/6-Month/Unannounced Inspections	2	6	1										9
ATS Final Reviews	23	13	5										41
ATS Modification/Repair Reviews	9	13	8										30
New Permit Application Review	38	34	20										92
New ATS Commissioning/Review/Insps	43	49	26										118
Manual Review	16	12	8										36
Prog Dev/Maint/Training/Meetings (hours)	14	43	33										89
Plans Review Program													
Structural Review													
Special/Phased Projects	1	0	3										4
Commercial	25	23	23										71
Commercial Short	80	76	112										268
Residential Standard Plans	8	11	8										27
Single Family Residence	3	6	8										17
Residential Short	30	42	52										124
Revision	243	216	211										670
COTC	68	36	40										144
ROTC	49	68	66										183
Revision, OTC	14	10	11										35
Total Plans Review:	521	488	534										1543
Time Frame	0	0	0										0
Valuation in Millions	$57.5	$61.5	$46.3										$165.3
Grading Review													
Special/Phased Projects	0	0	3										3
Commercial	10	4	10										24
Commercial Short	14	15	18										47
Residential Standard Plans	5	9	7										21
Single Family Residence	1	10	6										17
Residential Short	10	11	12										33
Revision	9	7	13										29
COTC	0	0	0										0
ROTC	1	0	0										1
Revision, OTC	1	0	0										1
Total Plans Review:	51	56	69										176
Time Frame	0	0	0										0
Valuation in Millions	$29.8	$14.9	$52.2										$96.9
Other Review (Architectural)	0	0	0										0
Overall % Timeliness	100.0%	100.0%	100.0%										100.0%