CLARK COUNTY DEPARTMENT OF BUILDING & FIRE PREVENTION
Engineering Services Statistic
January 2016

The following report summarizes program activities and productivity for Engineering Services from 01/01/16 to 01/31/16. 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	182												182
QAA Final Reports Dispositioned	242												242
Daily Average Completed Inspections	5.9												6
Average Daily Manpower (hours)	7.1												7.1
Completed Inspections per FTE/day	1.7												1.7
Number of Work Days	19												19
Concrete Mix Reviews	68												68
Pad Grading Reviews	682												682
QAA Field Revisions	67												67
Stormwater Inspections													0
Fabricator/Manufacturer Program													
Audits	80												80
Quality Control Manual Review	2												2
Program Development (hours)	33.0												33.0
Special Inspection Agency Program													
Field/Laboratory Audits	81												81
Manual Reviews	6												6
3rd Party Inspector Personnel Reviews	34												34
Program Development (hours)	80.5												80.5
Amusement/Transportation Program													
Annual/6-Month/Unannounced Inspections	5												5
ATS Final Reviews	5												5
ATS Modification/Repair Reviews	2												2
New Permit Application Review	6												6
New ATS Commissioning/Review/Insps													0
Manual Review	7												7
Prog Dev/Maint/Training/Meetings (hours)	43												43
Plans Review Program													
Structural Review													
Special/Phased Projects	1												1
Commercial	43												43
Commercial Short	97												97
Residential Standard Plans	9												9
Single Family Residence	13												13
Residential Short	31												31
Revision	192												192
COTC	28												28
ROTC	75												75
Revision, OTC	11												11
Total Plans Review:	500												500
Time Frame													0
Valuation in Millions	$69.4												$69.4
Grading Review													
Special/Phased Projects	1												1
Commercial	21												21
Commercial Short	25												25
Residential Standard Plans	7												7
Single Family Residence	12												12
Residential Short	4												4
Revision	26												26
COTC													0
ROTC													0
Revision, OTC													0
Total Plans Review:	96												96
Time Frame													0
Valuation in Millions	$48.6												$48.6
Other Review (Architectural)													0
Overall % Timeliness	100.0%												100.0%