



DRAINAGE CALCULATIONS

Area No.	ft. min.	C	I in./hr.	A ac.	Q cfs.
1	10	0.90	6.6	2.59	15.38
2	"	1.00	"	1.01	6.67
3	"	0.90	"	1.63	9.69
4	"	0.90	"	0.33	1.96
5	"	0.90	"	0.34	2.02
6	"	0.90	"	0.35	2.08
7	"	0.9	"	0.60	3.76
8	"	1.00	"	0.95	6.27
9	"	0.95	"	0.91	5.70
10	"	0.90	"	0.62	3.68
11	"	0.90	"	0.34	2.02
12	10	1.00	6.6	1.00	6.60

CITY OF ADDISON APPROVED
FOR CONSTRUCTION
BUILDING DEPARTMENT

DATE: _____
NOTE: CONTRACTOR IS HEREBY INSTRUCTED TO EXERCISE CARE IN REVIEWING ALL REQUIREMENTS OF BOTH NATIONAL AND LOCAL CODES AND FOR ORDINANCES APPLICABLE TO HIS WORK. APPROVAL OF THESE DRAWINGS SHALL NOT BE CONSTRUED TO RELIEVE RESPONSIBILITY OR IMPLY VARIANCE TO SUCH CODES.

GRADING & DRAINAGE PLAN
THE QUORUM REGISTRY HOTEL
THE REGISTRY HOTEL CORPORATION
16250 DALLAS NORTH PARKWAY, SUITE 105
DALLAS, TEXAS 75248

CITY OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
HUITT-ZOLLARS, INC.	GEORGE DR.	JUNE, 81	1" = 40'			4 of 6

PROJECT NO. 81145