# CITY OF OVERLAND PARK PLANNING AND DEVELOPMENT SERVICES INTRACITY COMMUNICATION

May 16, 2017

Rhonda Clark - SPS

## SUBDIVISION NAME – ARCHERS LANDING AT SUNDANCE RIDGE 1ST PLAT ESR #2016-00011/PIP2016-00005

<u>NOTE</u>: Building Permits will not be issued until the applicant produces a Sanitary Sewer Connection Permit from Johnson County Wastewater.

#### **SWALE GRADING**

The following lots include, or are adjacent to engineered swales designed for purposes of stormwater conveyance. An engineered plot plan is required for these lots in conformance with City requirements.

Minimum Low Openings must be a minimum of 1 foot above the 100-year storm energy grade line as measured perpendicular to the swale.

LOT	<u>SWALE</u>	EGL DEPTH (FEET)
21	C-C	1.3
35	В-В	1.4
35 36 39	В-В	1.4
39	A-A	1.5
40	A-A	1.5

#### MLO SET BY ENGINEER

The following lots are adjacent to large open stormwater conveyances which require freeboard for all building openings and tops of foundation walls. An engineered plot plan is required for these lots which show the minimum low opening established on the subdivision as-built grading plan and actual proposed building openings and top of foundation wall elevations.

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<u>LOT</u>	MLO (All Building Openings)
22	1040.9
25	1037.7
26	1036.3
27	1034.4
28	1033.1
29	1031.9
30	1030.7
31	1028.7
32	1026.7
33	1024.5
34	1023.0
35	1021.5
36	1019.5
37	1017.8

If you have any questions, please contact me.

### Stephanie Byard Engineering Technician II

c: Jason Logsdon, P.E. Payne & Brockway, P.A. David Miller, P.E. Engineering Services Inspector Supervisor Pam Fortun, P.E. Senior Stormwater Engineer Dan White, Senior Inspector Sundance Ridge Partners, LLC Archers Landing at Sundance Ridge, 1st Plat Flood File City website