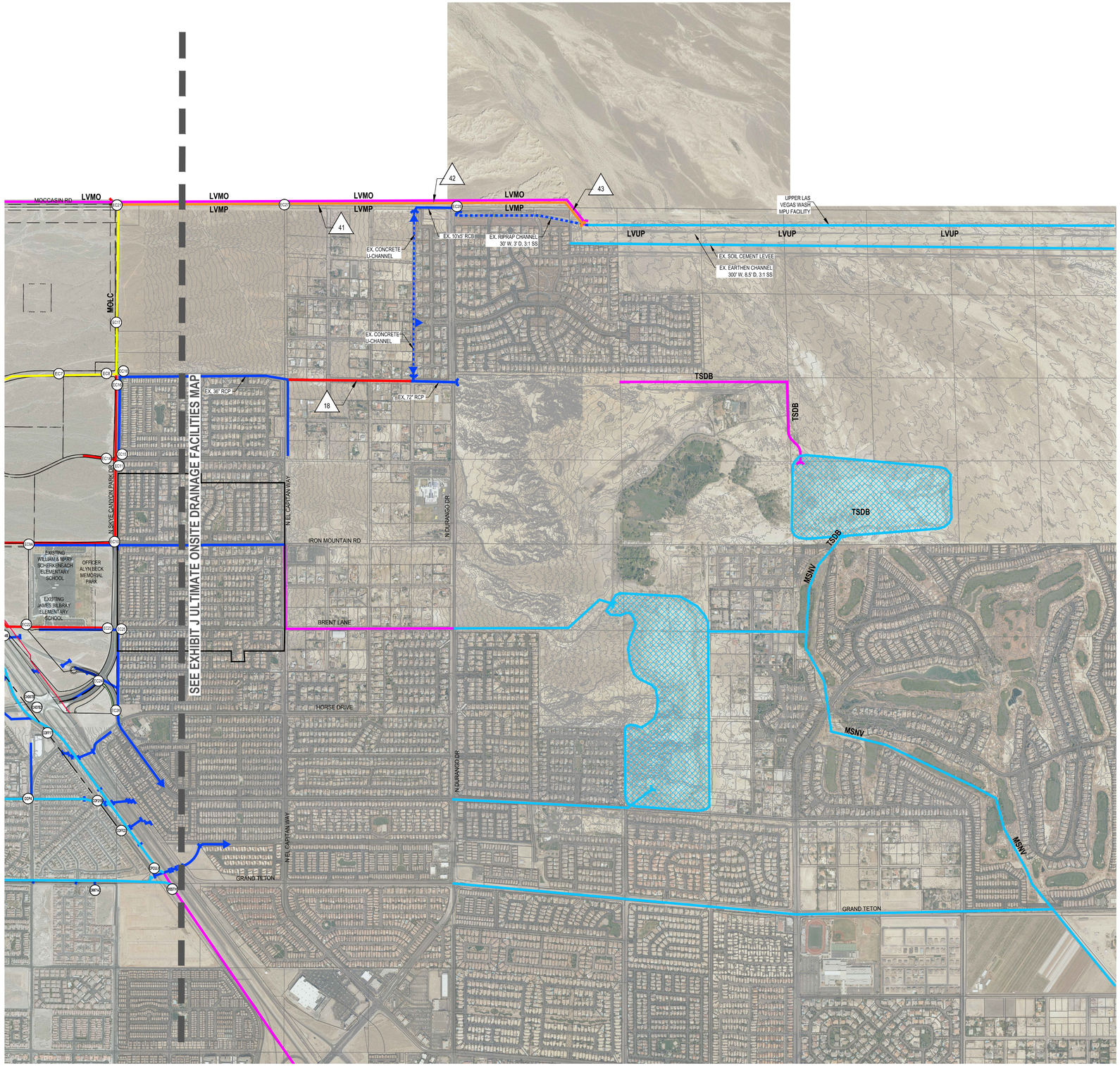

FACILITY HYDRAULICS SUMMARY TABLE						
NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH	SLOPE	FLOW RATE
OFFSITE SD	LOG CABIN WAY	18	48" RCP	2000	2.10%	187 CFS
OFFSITE SD	MOCCASIN ROAD	41	16' x 7' RCB	3840	2.20%	3389 CFS
OFFSITE SD	MOCCASIN ROAD	42	16' x 9' RCB	2210	0.90%	3462 CFS
OFFSITE SD	MOCCASIN ROAD	43	20' x 7' RCB	260	0.90%	3462 CFS

NOTES:

- 2-FT TOPOGRAPHIC CONTOURS SHOWN ON THIS EXHIBIT

N

SCALE – 1"=800' FEET 0 800 1600

LEGEND	
	PROPOSED LOCAL FACILITIES
	EXISTING LOCAL FACILITIES
	FUTURE LOCAL FACILITIES
	PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER)
	PROP CCRFCD REGIONAL FACILITIES (BY CLV)
	FUTURE CCRFCD REGIONAL FACILITIES (BY OTHERS)
	EXISTING CCRFCD REGIONAL FACILITIES
LCHU	MPU AMENDMENT FACILITY ALIGNMENT

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

ULTIMATE CONDITION OFFSITE EAST DRAINAGE FACILITIES MAP

DATE: JAN 2018
DRAFTER: CWB
DESIGNER: LKL
CHECKED: LKL
PROJECT NO. OLY1603.000

PROFESSIONAL ENGINEER – STATE OF NEVADA
LANT K. LEAVITT
Exp. 12/31/2019
CIVIL
No. 18287

EXHIBIT K

SHEET 1 OF 1

J:\oly\1603-000 skye mds-2016\drainage\conceptual study\3-update 4 concurrence\figures\oly1603-000 exhibit k ultimate condition offsite east drainage facilities map.dwg 1/24/2018 11:46 AM Lant Leavitt