

APN: 139-31-801-019  
CITY OF LAS VEGAS  
(NOT A PART)

APN: 139-31-411-156  
GIOKAR LLC  
(NOT A PART)

APN: 139-31-411-157  
COURTNEY LARRY  
BRITTON II  
(NOT A PART)

APN: 139-31-411-158  
LOPEZ AMPARO D &  
LUIS G AND LOPEN  
ELIZABETH Y  
(NOT A PART)

APN: 139-31-411-159  
ROEDER ROBERT P  
& PATRICIA A  
(NOT A PART)

APN: 139-31-801-019  
CITY OF LAS VEGAS  
(NOT A PART)

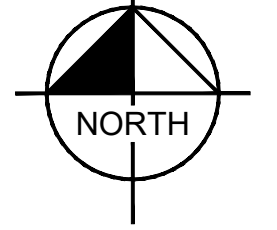
APN: 139-31-801-109  
RED HOOK SAGE LLC

FF= 2172.00

BEDFORD RD

W CHARLESTON BLVD

HINSON ST



GRAPHIC SCALE IN FEET  
0 15 30 60

SCALE: 1" = 30'

LEGEND

- XX BASIN ID
- BASIN BOUNDARY
- ➔ FLOW ARROW
- CPX CONCENTRATION POINT

SAGE COLLEGIATE CHARTER SCHOOL EXPANSION PHASE II  
EXISTING FLOW SUMMARY TABLE

BASIN ID/ COMB. PT.	BASIN AREA (ac)	100-YR FLOW (cfs)	10-YR FLOW (cfs)
EON1	0.95	2	1
OFF1	2.81	10	6
OFF1-A	-	4	2
OFF1-B	-	6	4
HS1	0.29	1	1
CP1	-	7	3

EXISTING CONDITION  
PRORATED FLOW SUMMARY

Existing Offsite					
SUBBASIN	Q <sub>100</sub> (cfs)	Q <sub>10</sub> (cfs)	AREA (ac)	CFS/ACRE <sub>100</sub>	CFS/ACRE <sub>10</sub>
OFF1	10	6	2.81	3.56	2.14
Existing Offsite Prorated Basins					
SUBBASIN	Q <sub>100</sub> (cfs)	Q <sub>10</sub> (cfs)	AREA (ac)	CFS/ACRE <sub>100</sub>	CFS/ACRE <sub>10</sub>
OFF1-A	4	2	1.06	3.56	2.14
OFF1-B	6	4	1.75	3.56	2.14
<b>TOTAL</b>	<b>10</b>	<b>6</b>	<b>2.81</b>	<b>NA</b>	<b>NA</b>

No.	REVISIONS	DATE	BY

**Kimley** **Horn**

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6671 LAS VEGAS BLVD. S., SUITE 320, LAS VEGAS, NV 89119  
PHONE: 702-862-3600  
WWW.KIMLEY-HORN.COM

KHA PROJECT	DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
092815003	OCTOBER 16, 2023	AS SHOWN	CK	CK	DH

EXISTING  
CONDITIONS BASIN  
MAP

SAGE COLLEGIATE  
PHASE II  
PREPARED FOR  
RED HOOK SAGE LLC

CITY OF LAS VEGAS NEVADA