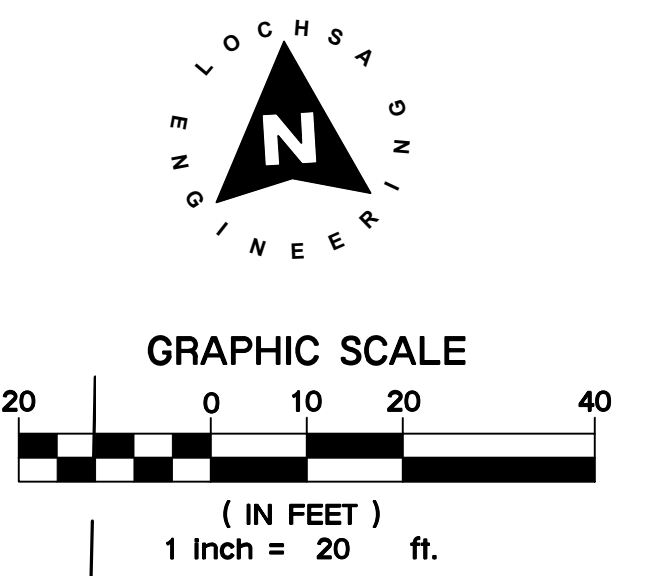


Peak Flow Summary
Existing Condition

HEC-1 ID	Area (acres)	10-year Flow (cfs)	100-year Flow (cfs)
FD1	2.03	4	7
NX1	2.28	4	7
CPX1	-	8	15
COMD	0.49	1	2

(FD1 + NX1)



DRAINAGE LEGEND

ND1	DRAINAGE BASIN LABEL
CMD1	CONCENTRATION POINT
---	COMBINATION POINT
---	ON-SITE BASIN BOUNDARY
---	OFF-SITE BASIN BOUNDARY
2/3	Q10 FLOW IN CFS (10 YR.)
1 (1.0)(1.2)	Q100 FLOW IN CFS (100 YR.)
1 (1.0)(1.2)	Q10 (V10)(D10)
1 (1.0)(1.2)	Q100 (V100)(D100)
---	BASIN FLOW DIRECTION
1	HYDRAULIC CROSS-SECTION

2-04-507-002
-217 WEST
DO STREET LLC
180307:01375
DEVELOPED
5 ACRES

APN:162-04-507-003
123-217 WEST
COLORADO STREET LLC
OR:20180307:01375
DEVELOPED
0.25 ACRES

APN:162-04-507-004
123-217 WEST
COLORADO STREET LLC
OR:20180307:01375
DEVELOPED
0.49 ACRES

APN:162-04-507-005
123-217 WEST
COLORADO STREET LLC
OR:20180307:01375
DEVELOPED
0.96 ACRES

APN:162-04-507-004
1400 COMMERCE LLC
OR:20170123:02660
DEVELOPED
0.99 ACRES

SCHEMATIC DESIGN
11/16/2022

ON-SITE DRAINAGE MAP
(EXISTING CONDITION)

123 W IMPERIAL AVE
CITY OF LAS VEGAS, NEVADA
APN: 162-04-507-011

PROJECT No.: 221183
DATE: 12/01/2022
SCALE: 1" = 20'
DRAWN BY: CB
DESIGNED BY: CB
CHECKED BY: CB
DIGITAL SIGNATURE:

12/01/2022
SHEET No.
DR1
SHEET 1 OF 2
OFFSITE CLV No.

CLV DWG# XXXXXXX

LEGEND

CL OR SURVEY LINE	EASEMENT LINE	DESCRIPTION:	BUILDING OUTLINE	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	CONTOUR LINES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	60' ROW LED STREETLIGHTS	80' ROW LED STREETLIGHTS	100' ROW LED STREETLIGHTS	INTERSECTION STREETLIGHTS
PROPERTY LINE	SAWCUT LINE	EXISTING:											⊙	⊙ = SANITARY SEWER	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
ROW LINE	SCARP LINE	PROPOSED:											⊙	⊙ = STORM DRAIN	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙

12/1/2022 1:22 PM C:\Users\cb\OneDrive\Documents\DR1.dwg