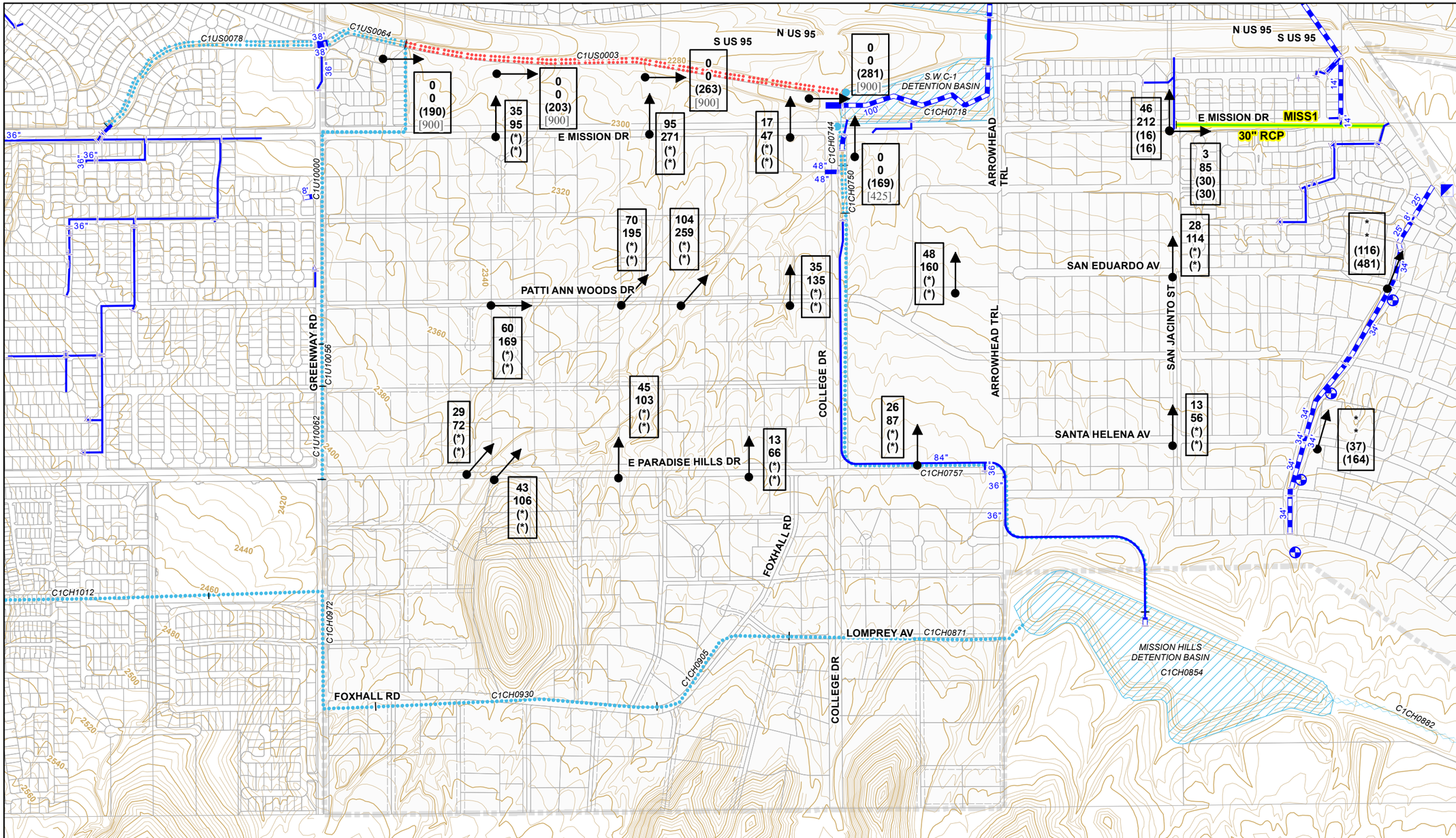


THE CITY OF HENDERSON
A Place To Call Home

NEIGHBORHOOD FLOOD CONTROL MASTER PLAN

LEGEND

- Existing Regional Facility
- Category A Proposed Regional Facility
- Category B Proposed Regional Facility
- Existing Local Facility
- Proposed Local 10-Year Facility
- Proposed Local 100-Year Facility
- Detention Basin
- Regional Culvert
- Regional Bridge
- Local Culvert
- Local Bridge
- Regional Pipeline
- Regional Channel
- Regional Dike/Levee
- Local Storm Drain
- Local Channel
- Local Dike/Levee
- Regional ID-Mile Separator
- Local Facility Separator

FIGURE U-14

N
W E
S

0 200 400 600 800 1,600
Feet

SCALE: 1 inch = 800 feet

Study Area Limit

Flow Arrow

250	10-Year Street Flow
500	100-Year Street Flow
(300)	10-Year Facility Flow
(800)	100-Year Facility Flow

(Flows in CFS)

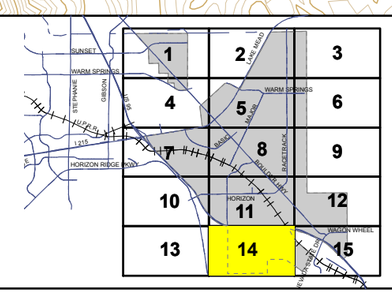
CCRFCD Regional facilities have been shown with 100-year flow rates per the 2002 MPU or approved Master Plan Amendments / Changes.

0	10-Year Street Flow
0	100-Year Street Flow
(300)	10-Year Facility Flow
[999]	100-Year Master Planned Facility Flow

(Flows in CFS)

NOTE:
Ultimate drainage conditions are based on future Curve Number values with all flood control facilities in place.

100-Year flows at locations where a 100-Year subbasin concentration point does not exist in the hydrology model were based on area-weighted ratio of the 100-Year flows from concentration points upstream and downstream of the location.



ULTIMATE DRAINAGE CONDITIONS

vtn nevada
2727 S. Rainbow Boulevard
Las Vegas, NV 89146-5148
Phone: (702) 873-7550
Fax: (702) 362-2597
Web Site: http://www.vtnnv.com