

(N) CONNECTION TO (E) MANHOLE

DI
RIM = 14.81'
16" INV. = 11.61'

DI
RIM = 14.06'
12" INV. = 9.76'

SDMH
RIM = 15.42'
BASE = 7.62'
18" INV. = 10.42'
24" INV. = 9.82'
10" INV. = 9.22'

SDMH
RIM = 15.98'
14" INV. IN = 11.34'
14" INV. OUT = 11.28'

(N) 18" PERF. HDPE PIPE, 165 LF

(N) 5' x 3' Trench w/
3/4" Drain Rock

(N) CONNECTION TO (E) MANHOLE

SDMH
RIM = 16.22'
BASE = 11.44'
10" INV. IN = 12.36'
4-6" INV. OUT = 12.95'

CB
RIM = 14.59'
4-6" INV. IN = 12.93'
2-10" INV. OUT = 12.89'

RESERVATION ROAD

CB
RIM = 14.86'
18" INV. IN = 9.16'
24" INV. OUT = 9.16'

LEGEND:

CB CATCH BASIN
DI DROP INLET
INV INVERT

**EXHIBIT C
ALTERNATIVE
DRAINAGE SYSTEM**



NOTES:

1. ALL LINE WORK SHOWN IS FROM CITY OF MARINA RESERVATION ROAD IMPROVEMENT PLANS.
2. AS BUILT FIELD SURVEY INFORMATION PROVIDED FOR ONLY PROPOSED AND EXISTING STORM DRAIN LINE AS SHOWN.
3. SOME DRAIN PIPES WERE MEASURED WITH THE SURVEY INSTRUMENT AND OTHERS WERE MEASURED WITH A TAPE MEASURE WHEN NECESSARY. PIPE SIZES ARE APPROXIMATE.

PLANIMETRIC SURVEY

OF
A PORTION OF
RESERVATION ROAD
CITY OF MARINA COUNTY OF MONTEREY STATE OF CALIFORNIA
PREPARED FOR
CITY OF MARINA
BY
MONTEREY BAY ENGINEERS, INC.
607 CHARLES AVE SUITE B SEASIDE, CALIFORNIA 93955 PHONE: 899-7899

SCALE
1" = 30'

JOB No.
15-095

DATE
AUGUST 2015

SDMH
RIM = 16.51'
18" INV. IN = 12.74'
2-10" INV. OUT = 12.68'

CB
RIM = 15.70'
24" INV. IN = 13.08'
24" INV. OUT = 13.08'