FL OF PIPE 1/2" ABOVE GUTTER FLOW LINE, INVERT ELEV PER PLAN

FL

6'

VARIES

R/W

1.5%

(2.00% MAX AS-BUILT)

2%

4" WYE AS REQUIRED

INSTALL REMOVABLE PLUG

4" PVC

3" x 4" REDUCER IF REQUIRED

4" x 4" x 4" TEE

3" MIN PVC (SCHEDULE 40)
3" MIN RECTANGULAR CAST IRON PIPE
4" MIN ROUND CAST IRON PIPE

ELEVATION

INSTALL POLYETHYLENE PLASTIC JOINT MATERIAL "QUICK JOINT" OR EQUAL

1 1/2" MIN COVER

MULTIPLE PIPE TYPICAL

1 1/2" CLR

3" FROM C Pipe, TYP

2" TYP

SECTION "A-A"

CONCRETE MINIMUM CEMENTITIOUS MATERIAL CONTENT = 505 LB / CU YD

NOT TO SCALE

PREPARED UNDER THE SUPERVISION OF:

Mark Lancaster, P.E.
11/30/22
DIRECTOR OF TRANSPORTATION

COUNTY OF RIVERSIDE

PRIVATE DRAIN THROUGH CURB

STANDARD No. 310