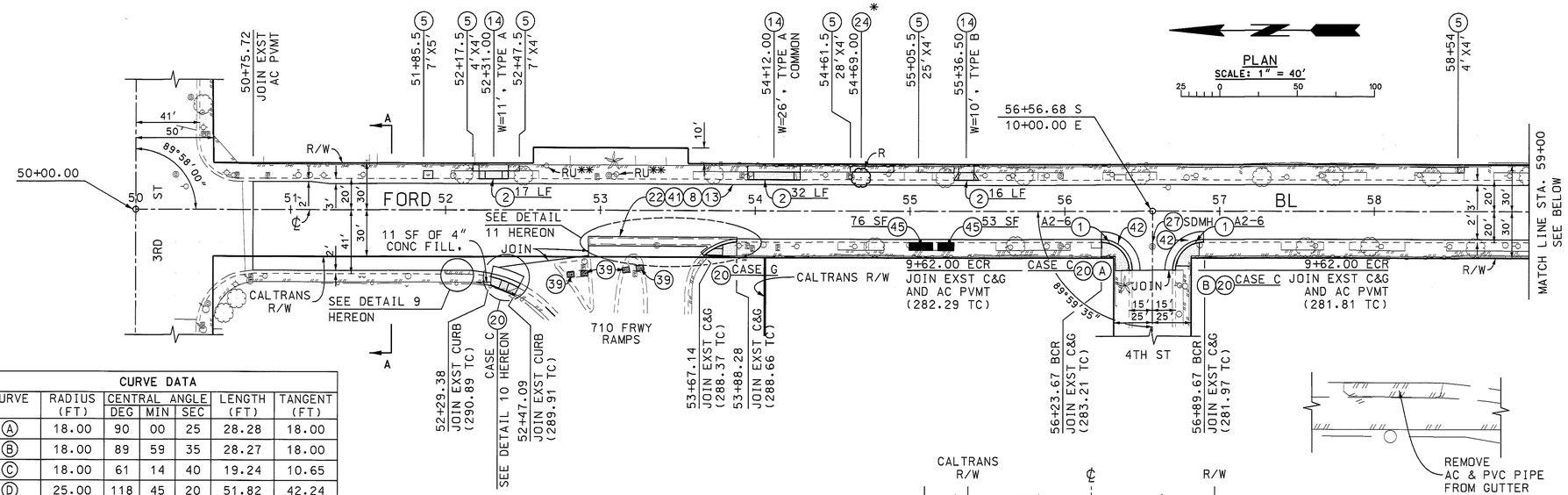
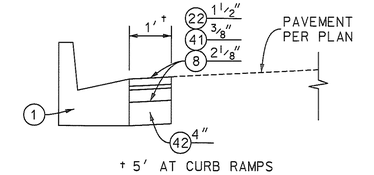



TYPICAL TRENCH BACKFILL SLURRY SECTION

NO SCALE

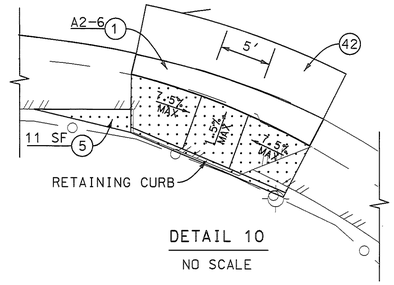
APPLIES TO SHEET 21 AND 22

| CURVE DATA | | | | | | |
|---|---|---|---|---|---|---|
| CURVE | RADIUS (FT) | CENTRAL ANGLE DEG | MIN | SEC | LENGTH (FT) | TANGENT (FT) |
| Ⓐ | 18.00 | 90 | 00 | 25 | 28.28 | 18.00 |
| Ⓑ | 18.00 | 89 | 59 | 35 | 28.27 | 18.00 |
| Ⓒ | 18.00 | 61 | 14 | 40 | 19.24 | 10.65 |
| Ⓓ | 25.00 | 118 | 45 | 20 | 51.82 | 42.24 |
| Ⓔ | 15.00 | 71 | 27 | 45 | 18.71 | 10.79 |
| Ⓕ | 18.00 | 108 | 32 | 15 | 34.10 | 25.02 |
| Ⓖ | 20.00 | 108 | 30 | 40 | 37.88 | 27.79 |
| Ⓗ | 15.00 | 71 | 29 | 20 | 18.72 | 10.80 |
| Ⓘ | 15.00 | 36 | 12 | 40 | 9.48 | 4.90 |
| Ⓙ | 15.00 | 36 | 52 | 23 | 9.65 | 5.00 |



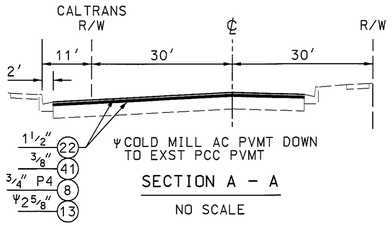

DETAIL 9

NO SCALE



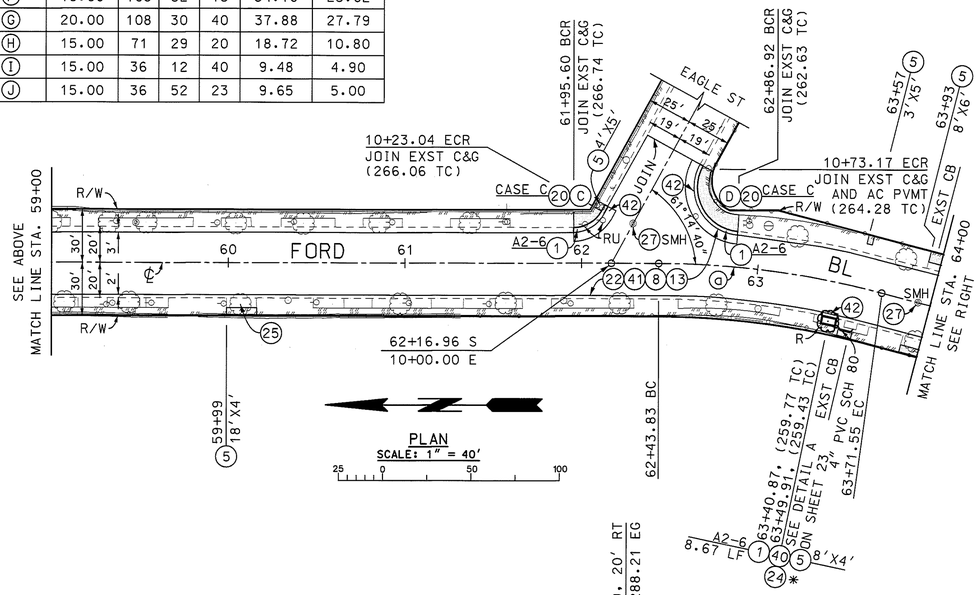

DETAIL 10

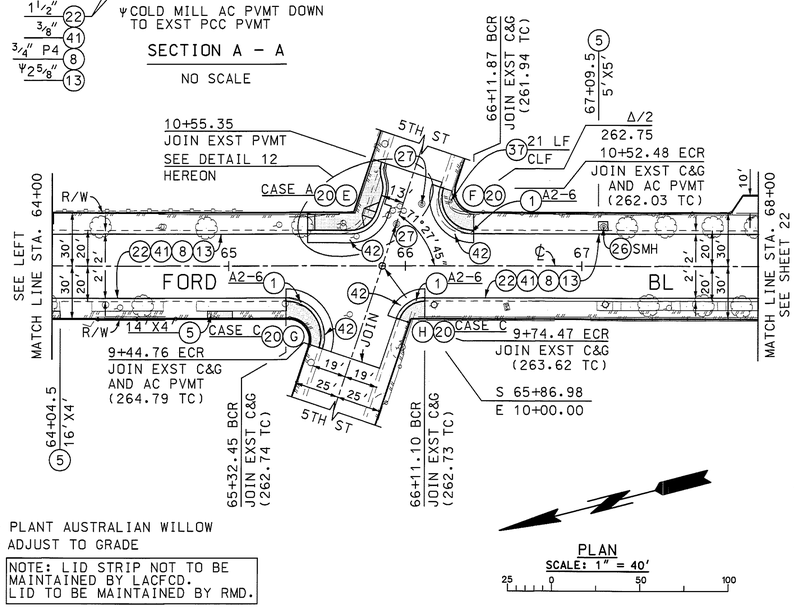
NO SCALE

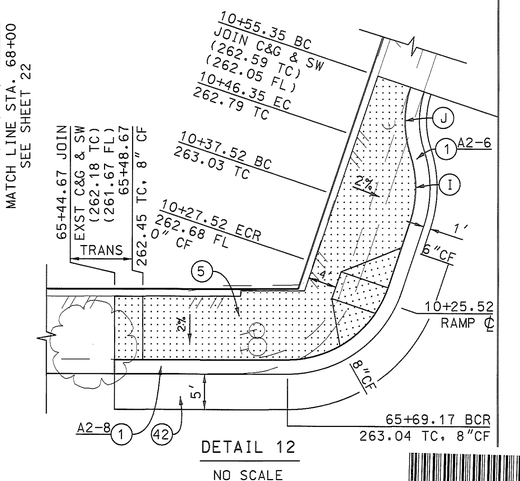



SECTION A - A

NO SCALE

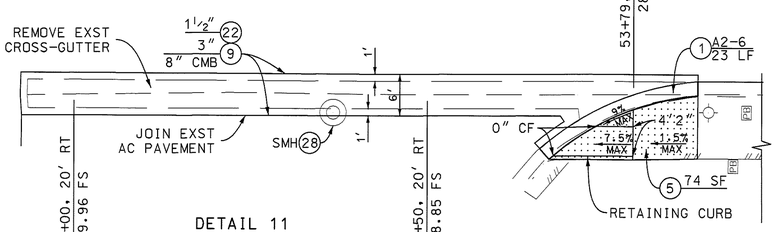



DETAIL 12

NO SCALE




DETAIL 11

NO SCALE

* PLANT AUSTRALIAN WILLOW

** ADJUST TO GRADE

NOTE: LID STRIP NOT TO BE MAINTAINED BY LACFCD. LID TO BE MAINTAINED BY RMD.

| ℄ CURVE DATA | | | | | | |
|---|---|---|---|---|---|---|
| CURVE | RADIUS (FT) | CENTRAL ANGLE DEG | MIN | SEC | LENGTH (FT) | TANGENT (FT) |
| ⓖ | 500.00 | 14 | 38 | 10 | 127.72 | 64.21 |

BENCHMARK PT# 11
PWFB 1223, PAGE 6195
2" BR. CAP MON
@ ℄ INT FORD BL & 5TH ST
ELEV= 262.395 NAVD'88 (RIVERA 2005)

| DATE | MK | DESCRIPTION |
|---|---|---|
| | | |

REVISIONS

REGISTERED PROFESSIONAL ENGINEER MANUEL ORELLANA No. 62045 CIVIL STATE OF CALIFORNIA

PROJECT ENGINEER 1-15-15 DATE

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

# McDONNELL AV. ET AL.

PLAN
FORD BOULEVARD
PROJECT ID NO. RDC0015818

PCA | DWG | SHEET 21 OF 24

PH084497

DRAFTER M. MILOSEVIC | DESIGNER J. NOORPARVAR | CHECKER M. ORELLANA | CADD PROJECT FILE NAME RDC0015818-PLAN-RD.DGN | REVIEWED BY | DATE

DATE: 4/23/2015 TIME: 7:07:19 AM FILE: RDC0015818-PLAN-RD.dgn