HYDROLOGY

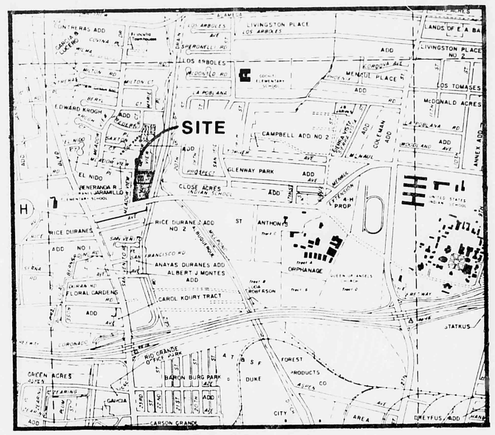
H13/D16
2 PLANS

H13/D16

2 Plans

LEGEND

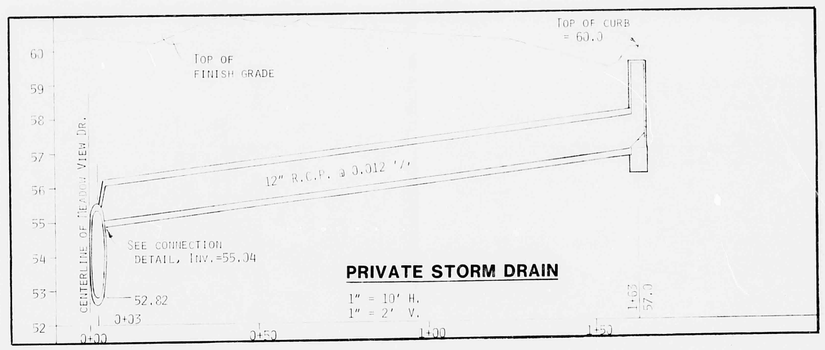
- Existing contour
- Proposed contour
- Proposed spot elevation
- Existing Top of curb / Flowline elev.
- Existing curb & gutter
- Proposed catch basin
- Proposed manhole
- Proposed sidewalk
- Proposed concrete
- Power pole
- Fire hydrant
- Roof Drain



VICINITY MAP

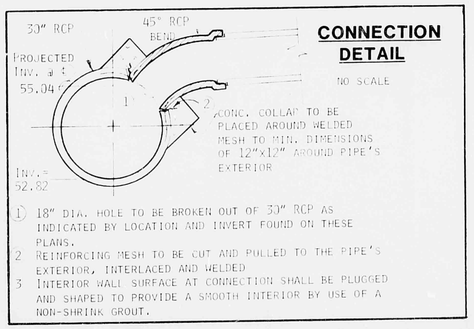
NOTES

1. STORM WATER FLOWS ARE PERMITTED TO CROSS LOT LINES WITHIN THE LIMITS OF THE APPROPRIATE EASEMENTS.
2. BENCH MARK - CITY OF ALBUQUERQUE CONTROL BM-7-H13 LOCATED AT THE INTERSECTION OF RIO GRANDE BLVD. NW AND INDIAN SCHOOL RD. NW, AN ASC BRASS TABLET.
   ELEV: 4961.60
3. TEMPORARY BENCH MARK: NORTH EDGE OF SAS MH AT INTERSECTION OF MEADOW VIEW DR. AND INDIAN SCHOOL RD. NW
   ELEV: 4959.85
4. LEGAL DESCRIPTION: A CERTAIN TRACT OF LAND SITUATE IN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, SAID TRACT BEING A REPLAT OF TRACTS A AND B OF THE PUCCETTI TRACT AS FILED IN VOLUME B-11, PAGE 99, IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO.



PRIVATE STORM DRAIN

1" = 10' H.
1" = 2' V.



CONNECTION DETAIL

NO SCALE

1) 18" DIA. HOLE TO BE BROKEN OUT OF 30" RCP AS INDICATED BY LOCATION AND INVERT FOUND ON THESE PLANS.
2 REINFORCING MESH TO BE CUT AND PULLED TO THE PIPE'S EXTERIOR, INTERLACED AND WELDED
3 INTERIOR WALL SURFACE AT CONNECTION SHALL BE PLUGGED AND SHAPED TO PROVIDE A SMOOTH INTERIOR BY USE OF A NON-SHRINK GROUT.

RECEIVED
MAY 02 1985
HYDROLOGY SECTION

6-12-85
REV 5-19-85

Date 2-12-85
Designed E.A.
Checked NAF

Isaacson & Arfman, P.A.
CONSULTING ENGINEERING ASSOCIATES
Albuquerque, New Mexico

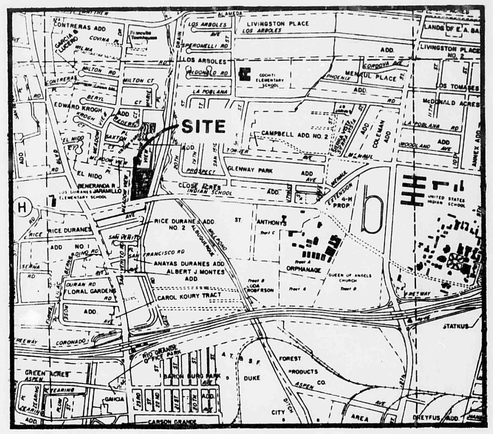
DRAINAGE & GRADING PLAN

PASEO DEL PRADO SUBDIVISION

Sheet 1 of 1

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- EXISTING TOP OF CURB / FLOWLINE ELEV.
- EXISTING CURB & GUTTER
- PROPOSED CATCH BASIN
- PROPOSED MANHOLE
- PROPOSED SIDEWALK
- PROPOSED CONCRETE
- POWER POLE
- FIRE HYDRANT



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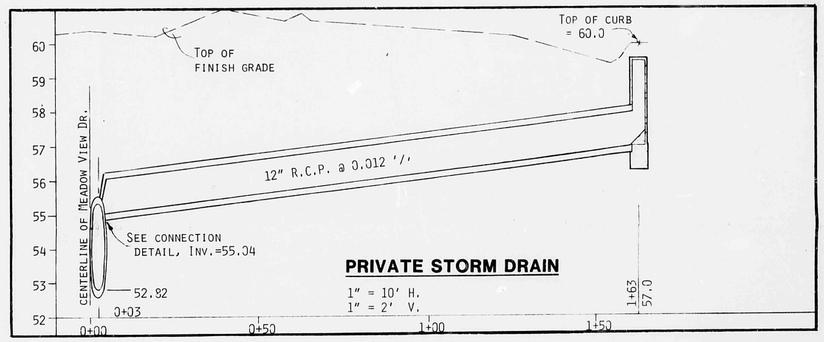

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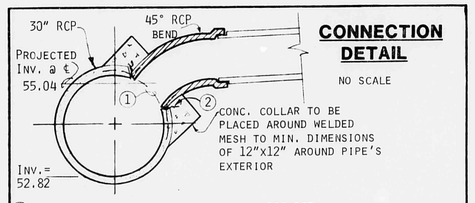

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RECEIVED
FEB 12 1985
HYDROLOGY SECTION

2-12-85

Date
Designed
Checked

Isaacson & Arfman, P.A.
CONSULTING ENGINEERING ASSOCIATES
Albuquerque, New Mexico

DRAINAGE & GRADING PLAN

PASEO DEL PRADO SUBDIVISION

Sheet 1 of 1