HYDROLOGY

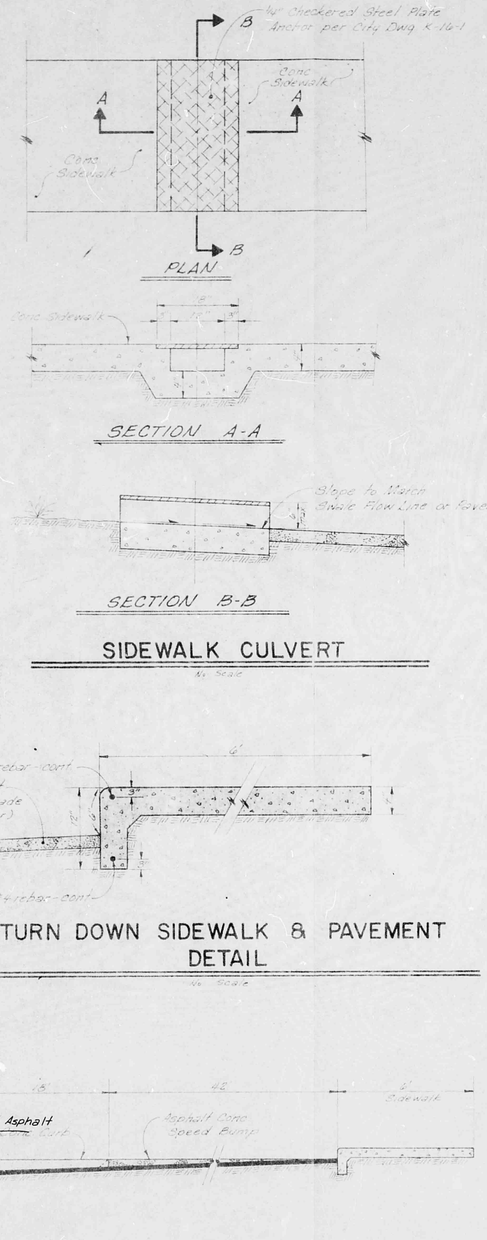
G11/D22

FOUR PLANS

4 PLANS FOR

VIA LADERA APTS.

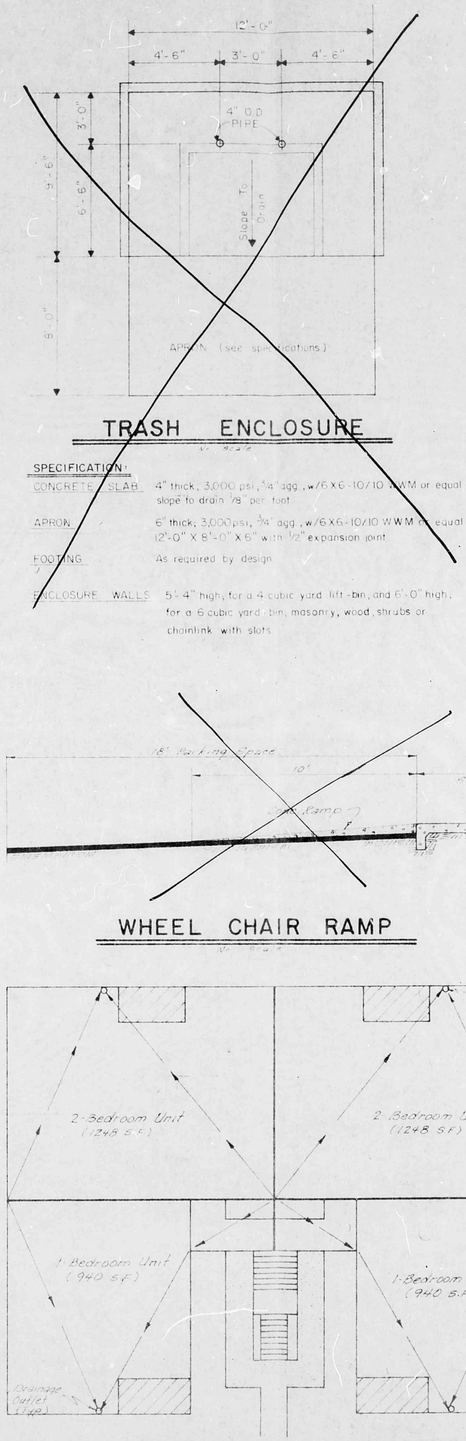
G11- D22



SIDEWALK CULVERT

TURN DOWN SIDEWALK & PAVEMENT DETAIL

SPEED BUMP



TRASH ENCLOSURE

SPECIFICATION:	
CONCRETE SLAB	4" thick, 3,000 psi, ¾" agg., w/6 x 6-10/10 W.W.M or equal slope to drain 1/8" per foot
APRON	6" thick, 3,000 psi, ¾" agg., w/6 x 6-10/10 W.W.M or equal 12'-0" X 8'-0" X 6" with 1/2" expansion joint
FOOTING	As required by design
ENCLOSURE WALLS	5'-4" high, for a 4 cubic yard lift-bin, and 6'-0" high, for a 6 cubic yard bin, masonry, wood, shrubs or chainlink with slats

WHEEL CHAIR RAMP

ROOF AREAS & DRAINAGE FLOW (Typical)

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JEAN J. BORDENAVE, R.P.E. & L.S. #5110 3/27/85

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 5110 STATE OF NEW MEXICO JEAN J. BORDENAVE

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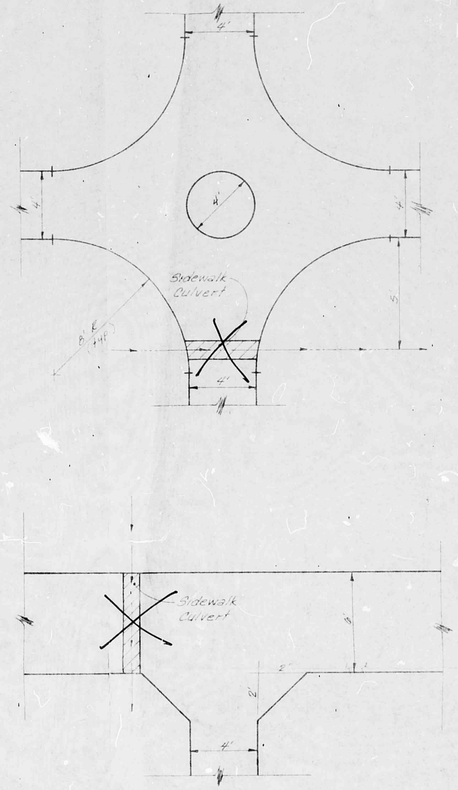
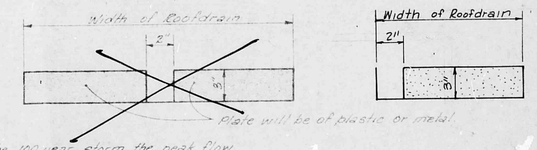


SIDEWALK INTERSECTION DETAILS (Typical)

ROOF DRAINS:
Roof Areas are used for storage to provide this storage a Weir Plate will be built across the opening as shown



For the 100 year storm the peak flow from the 1-br = 0.035 cfs
2-br = 0.037 cfs
(See basin routings for roof outflow)

ROOF DRAINAGE CONTROL

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FOR DRAINAGE ONLY

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Albuquerque, New Mexico 87109
Telephone: 505/881-1606
Planning
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Systems
Economics

VILLA LADERA
(DETAIL SHEET)

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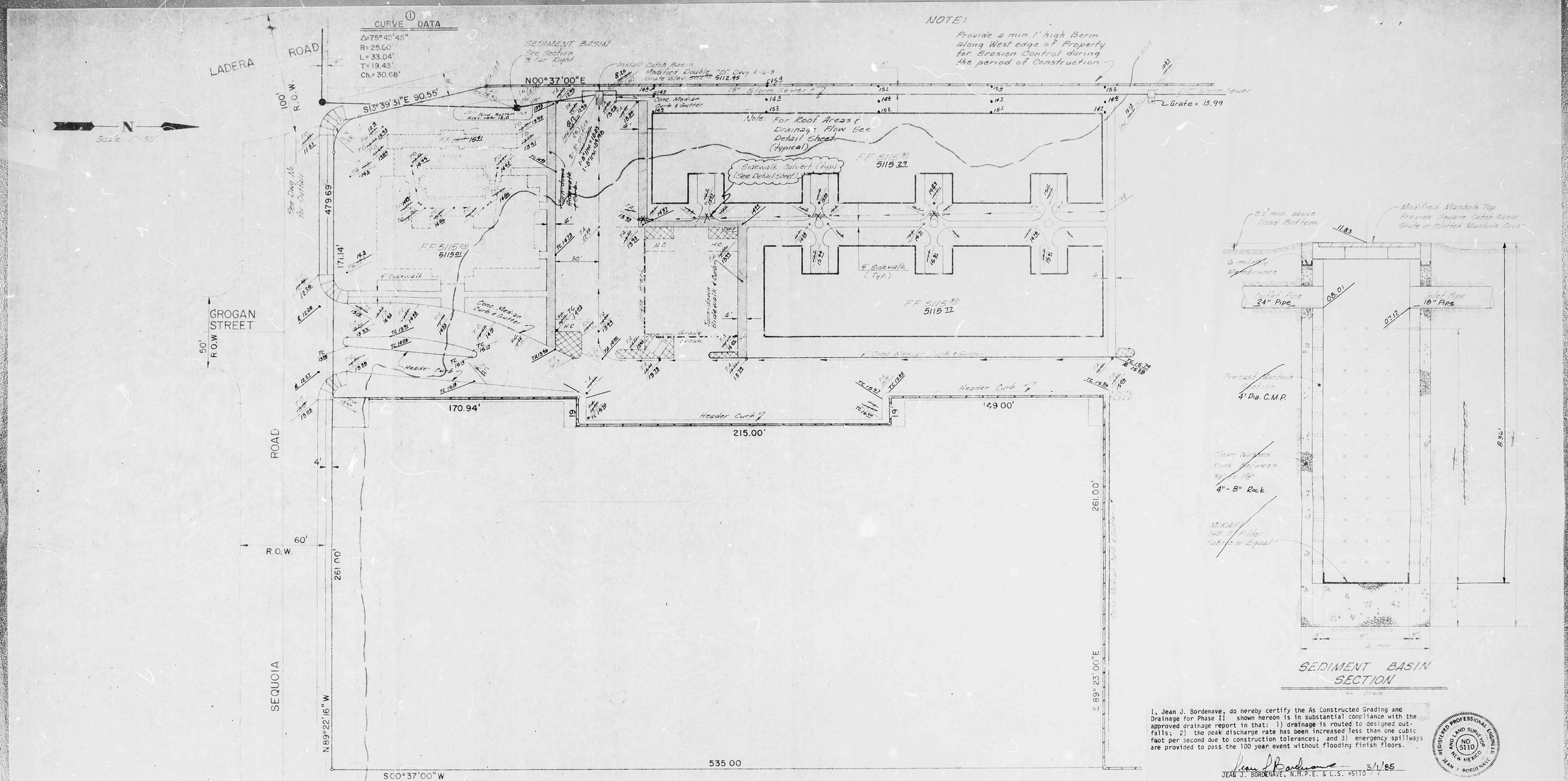
G11/D22



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NOTE:
Provide a min. 1' high Berm along West edge of Property for Erosion Control during the period of Construction

N

Scale 1" = 30'

N00°37'00"E

1144.82'

N00°11'35"E 30.40'

479.70'

S89°48'25"E

PRAIRIE FLOWER DR.

40'

S00°37'00"W

720.22'

225.22'

30.22' S00°11'35"W

Provide Temporary Berm With 4" ϕ Pipe Outlet for Drainage & Erosion Control During Phasing

Note: For Roof Areas & Drainage Flow See Detail Sheet (Typical)

Sidewalk Culvert (Typ.) (See Detail Sheet)

Speed Bump & Drainage Chute (Typical)

Turn-down Sidewalk & Curb

Conc Median Curb & Gutter

Header Curb

4' Sidewalk (Typ.)

PHASE I | PHASE II | PHASE II | PHASE III

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NOTE: STORM DRAIN PIPING & CATCH BASINS SHALL BE INSTALLED AS PART OF PHASE I.

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SPEED BUMP
TSB = Top of Speed Bump

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5/7/85

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G11/D22

SHEET 2 OF 2

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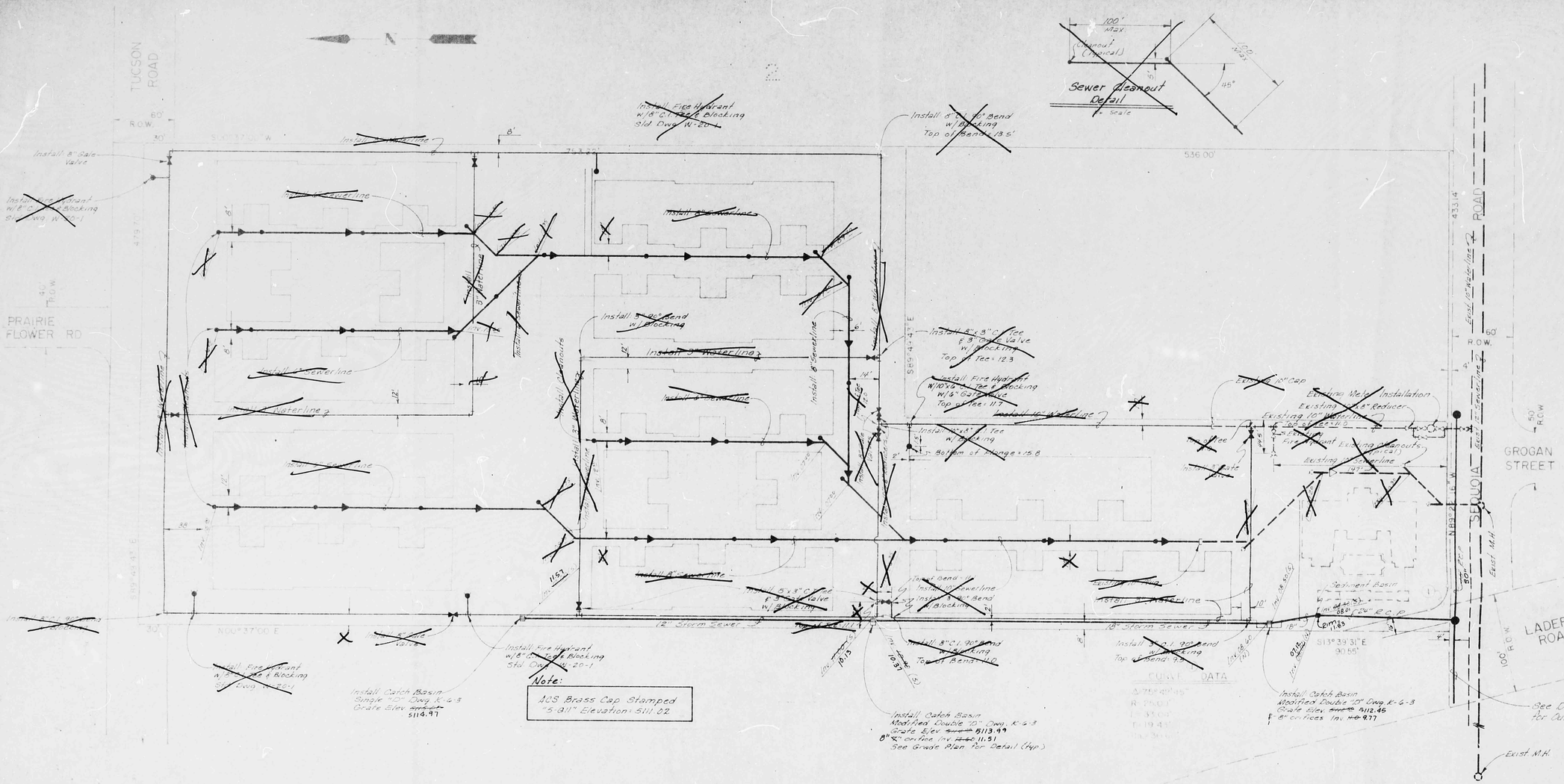

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VILLA LADERA
(SITE UTILITY PLAN)

G11/D22

Engineers File No. 64422-01-31