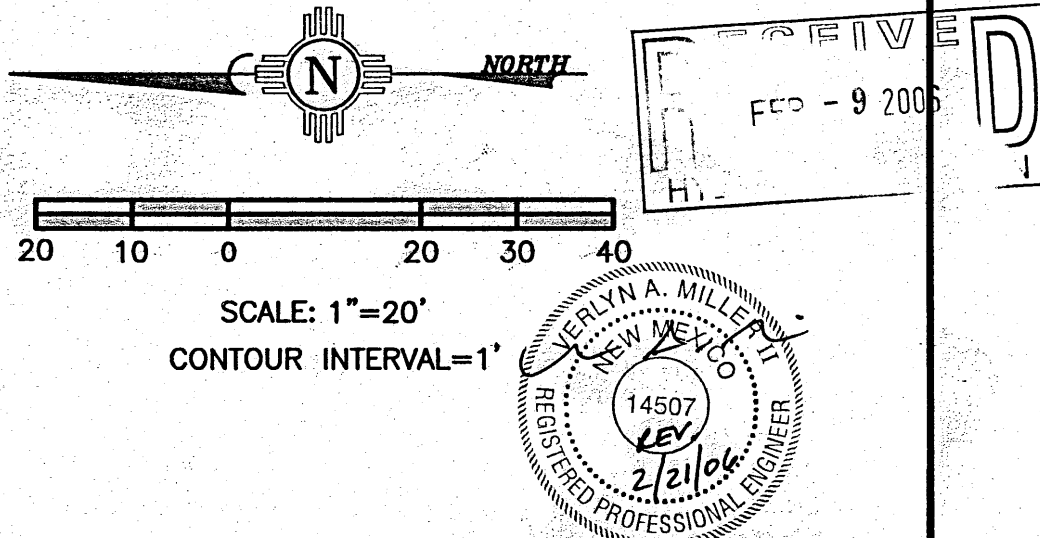
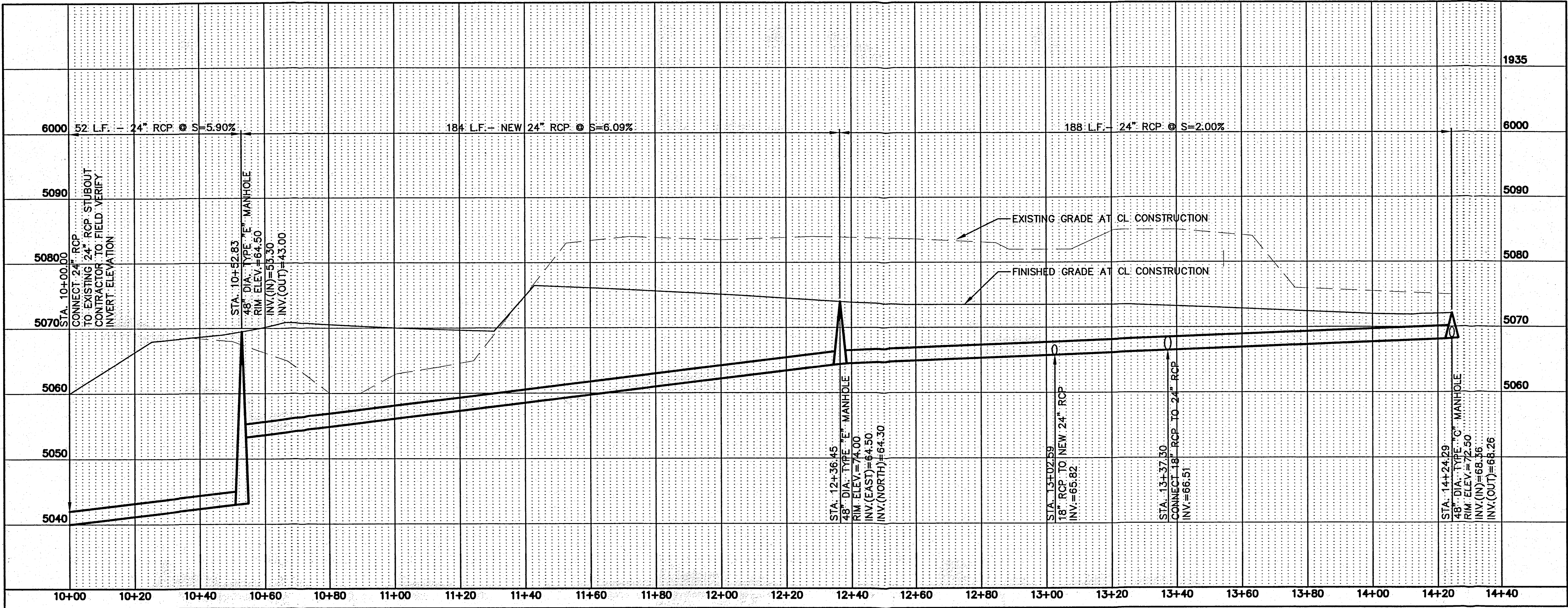
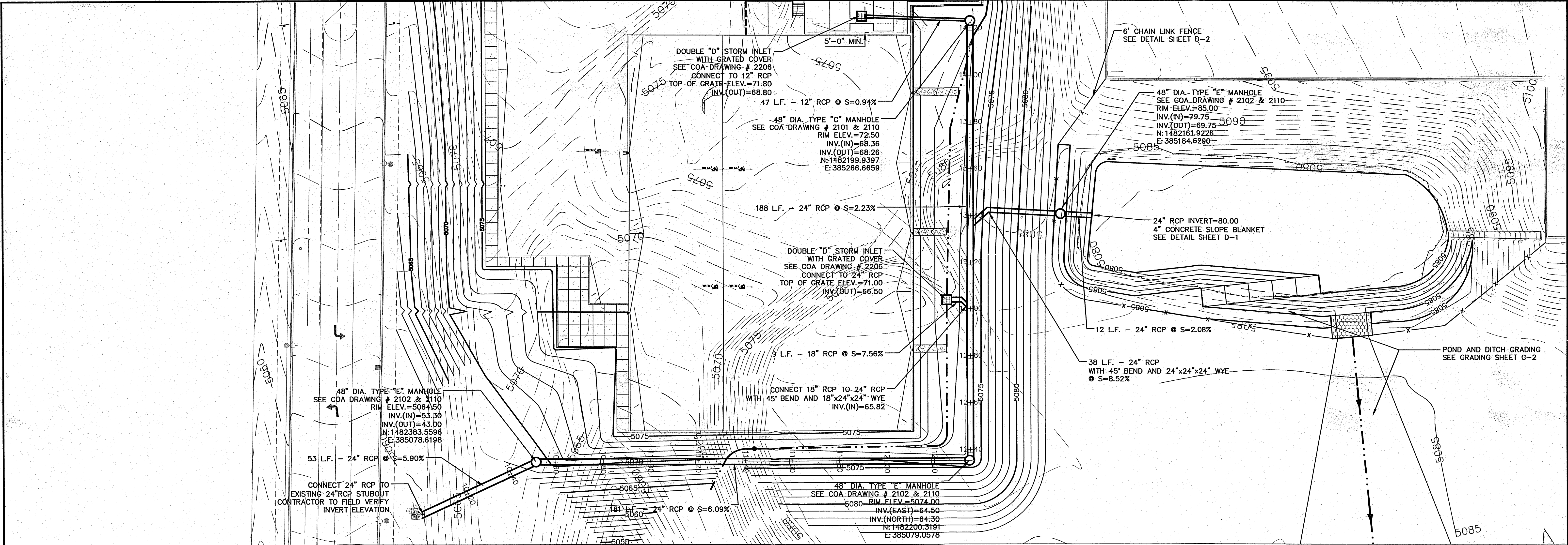




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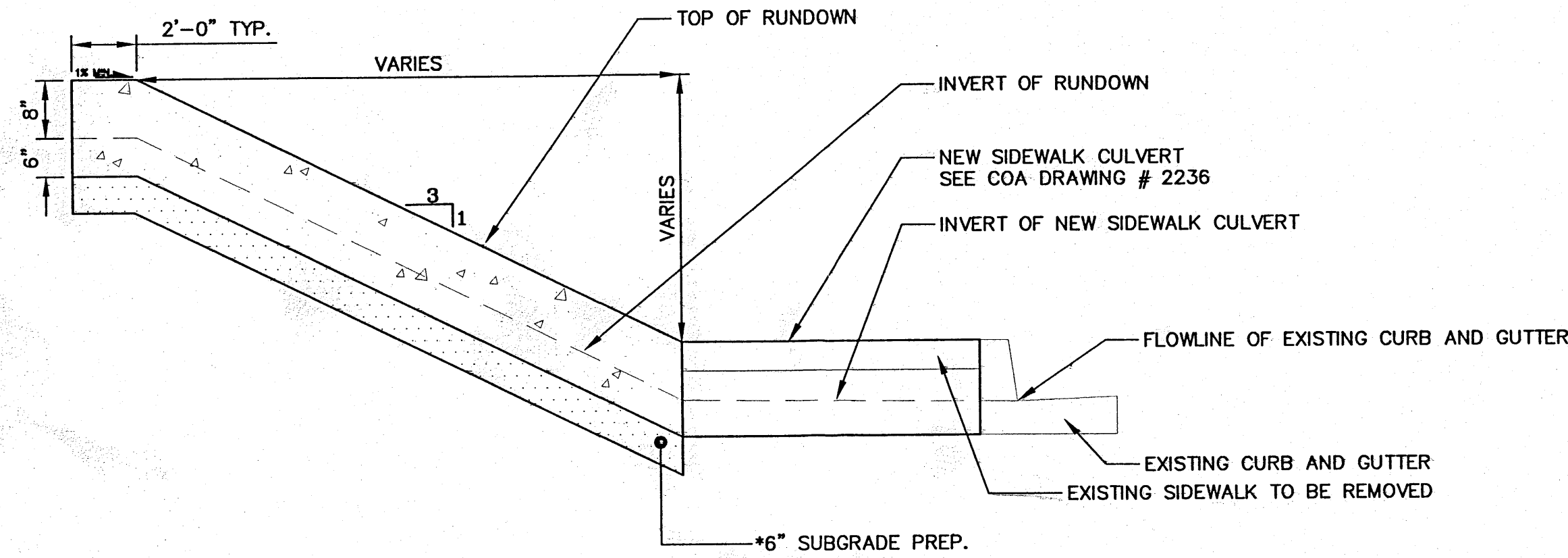
STORMDRAIN PLAN AND PROFILE

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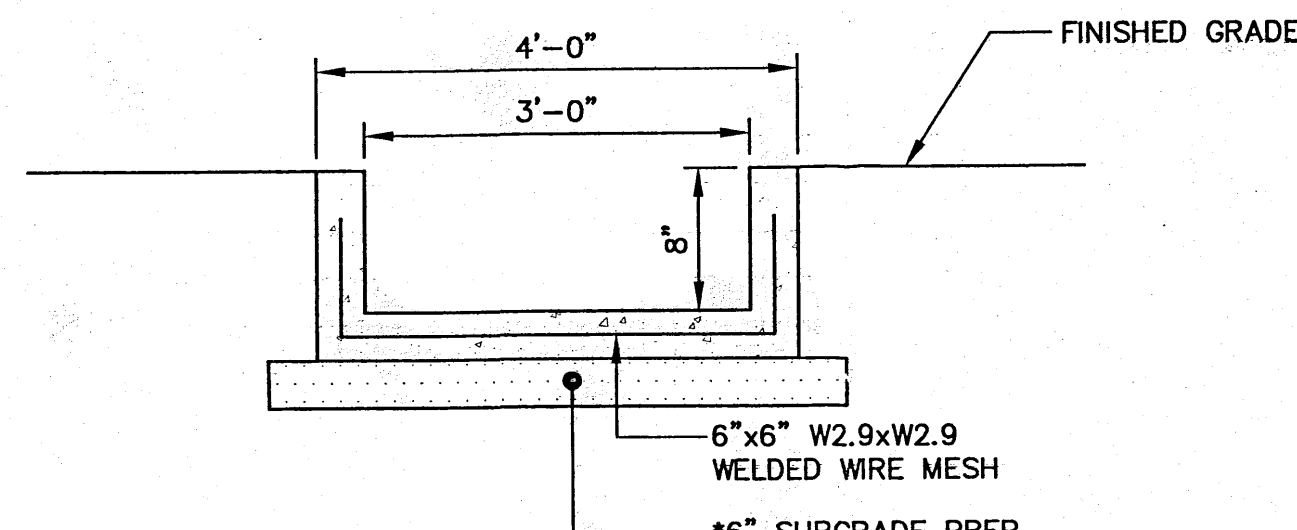
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Job # E-05-087	File NCA	Date JANUARY, 2006	P-1



8" CONCRETE RUNDOWN DETAIL

SCALE: NONE

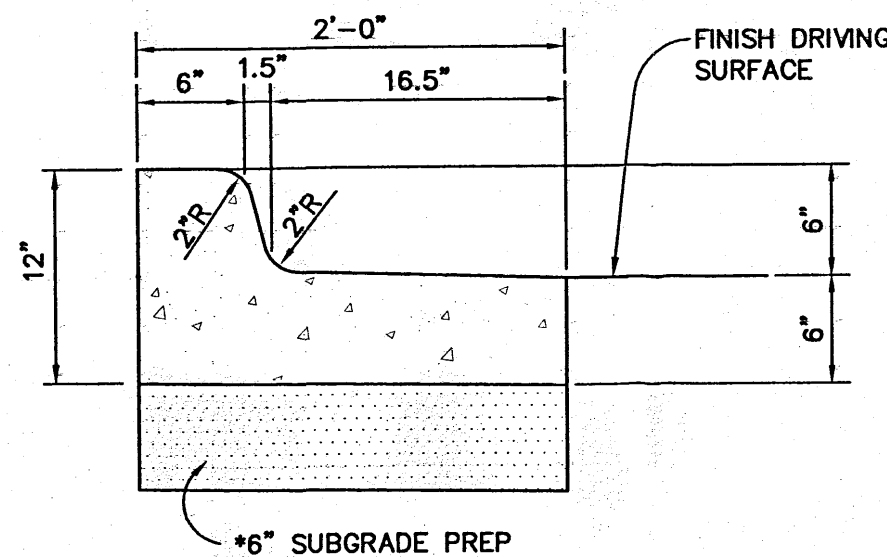
6" SUBGRADE PREP. SHALL BE CONSIDERED INCIDENTAL TO 8" CONCRETE RUNDOWN AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THE WORK



8" CONCRETE RUNDOWN SECTION

SCALE: NONE

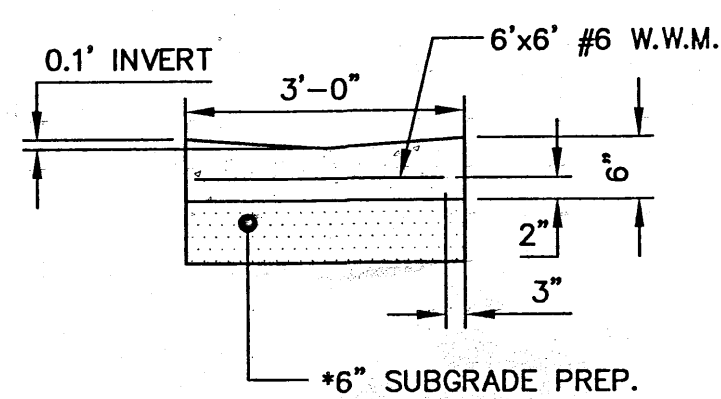
* 6" SUBGRADE PREP. SHALL BE CONSIDERED INCIDENTAL TO 8" CONCRETE RUNDOWN AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THE WORK



CURB AND GUTTER DETAIL

SCALE: NONE

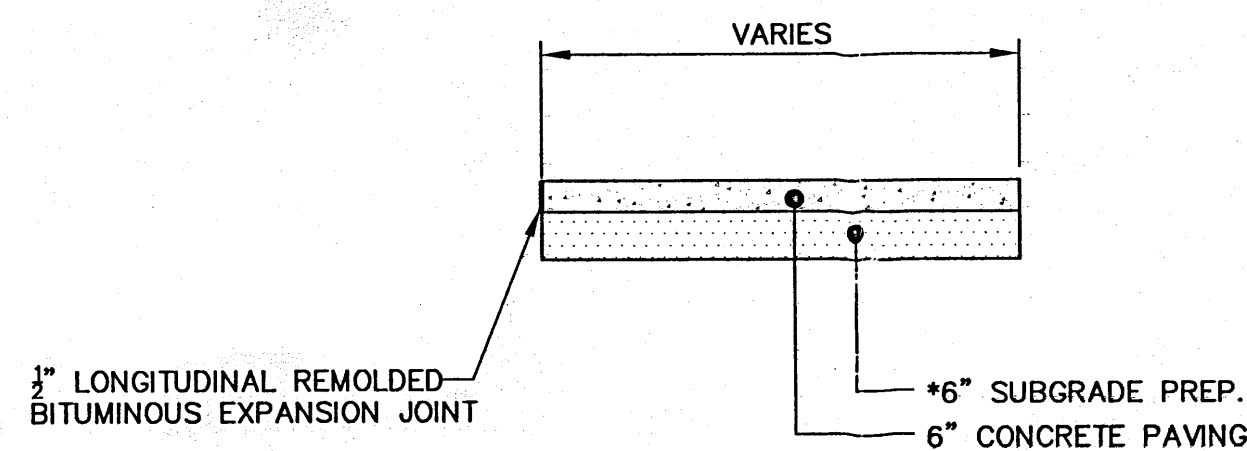
* 6" SUBGRADE PREP. SHALL BE CONSIDERED INCIDENTAL TO CURB AND GUTTER AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THE WORK



6"x36" CONCRETE VALLEY GUTTER DETAIL

SCALE: NONE

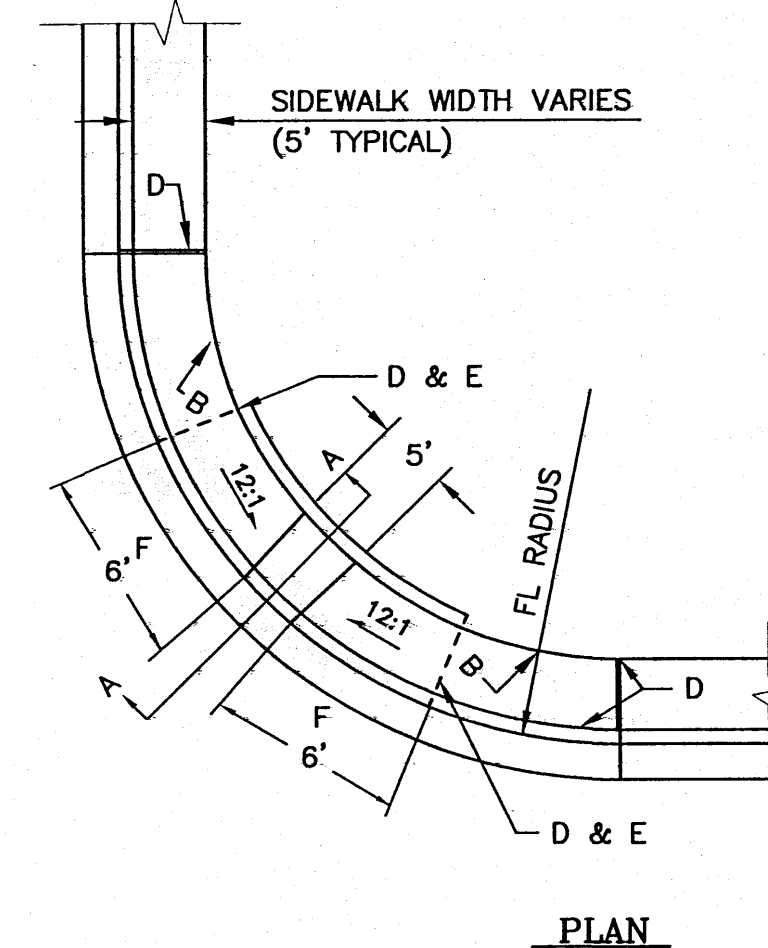
* 6" SUBGRADE PREP. SHALL BE CONSIDERED INCIDENTAL TO CONCRETE VALLEY GUTTER - 6"x36" AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THE WORK.



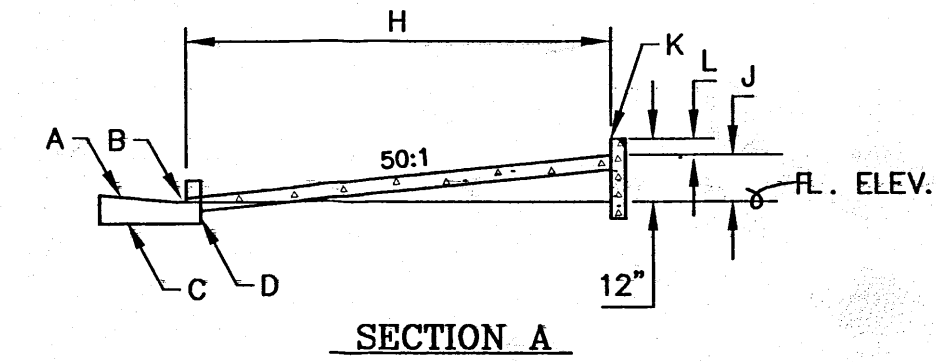
TYPICAL 6" CONCRETE PAVING

SCALE: NONE

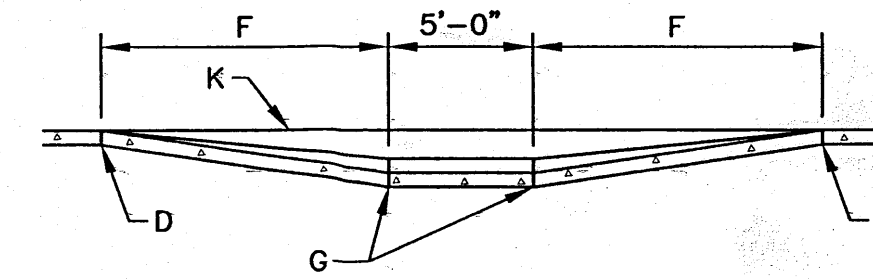
* 6" SUBGRADE PREP. SHALL BE CONSIDERED INCIDENTAL TO CONCRETE PAVING-6" AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THE WORK



PLAN



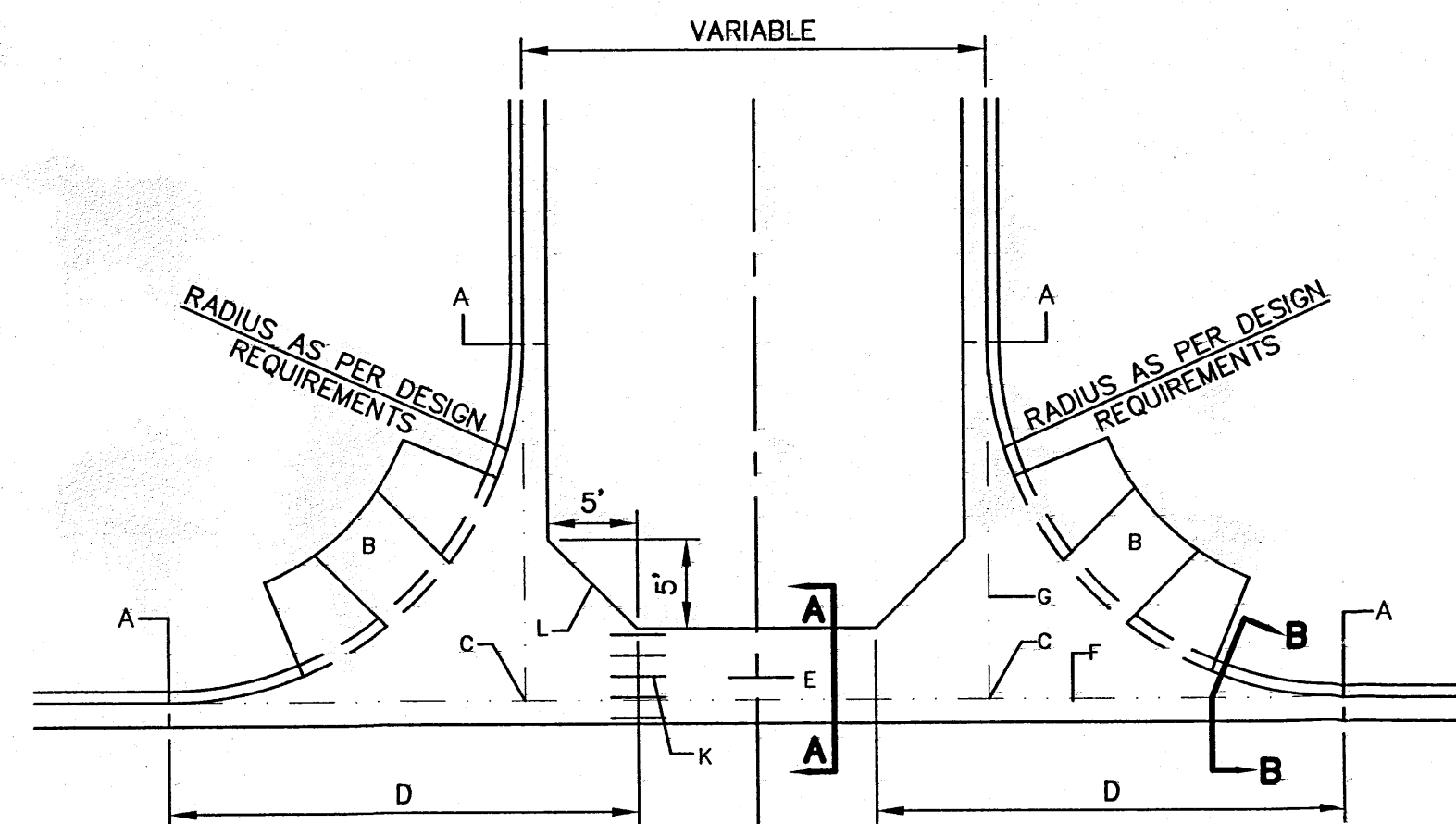
SECTION A



SECTION B-B

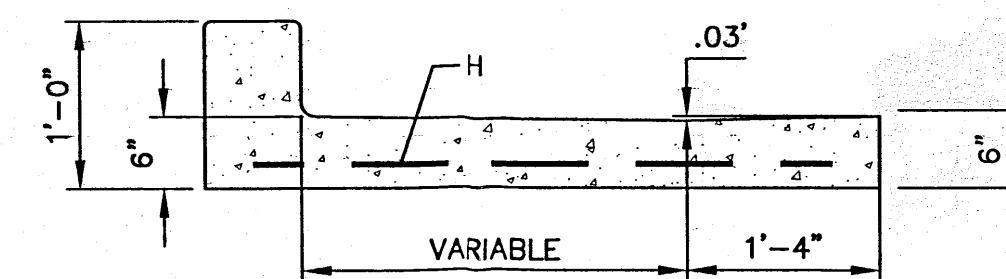
TYPE I - HANDICAPPED RAMP

SCALE: N.T.S.



6" CONCRETE VALLEY GUTTER DETAIL

SCALE: N.T.S.



SECTION B-B

GENERAL NOTES:

1. WHEEL CHAIR RAMPS ARE NORMALLY TO BE LOCATED AS SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER.
2. SURFACE TEXTURE OF WHEEL CHAIR RAMPS SHALL BE OBTAINED BY HEAVY BROOMING (TEXTURE DEPTH .035"), TRANSVERSE TO THE SLOPE OF THE RAMP.
3. GUTTER FLOWLINE PROFILE SHALL BE MAINTAINED THROUGH THE AREA OF THE RAMP. DRAINAGE CATCH BASIN STRUCTURES SHALL NOT BE PLACED IN LINE WITH THE RAMPS.

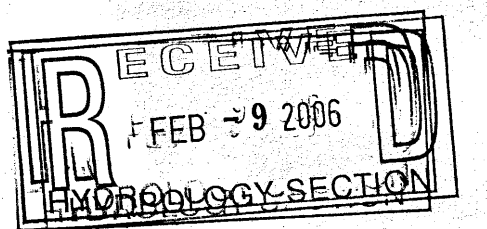
CONSTRUCTION NOTES:

- A. SLOPE OF GUTTER DEPENDENT ON REQUIREMENTS FOR VALLEY GUTTER.
- B. 1/2" LIP ABOVE FLOW LINE.
- C. CURB & GUTTER.
- D. 1/2" EXPANSION JOINT.
- E. RADIAL LINES CONCENTRIC WITH FLOW LINE RADIUS.
- F. 6' AT FACE OF CURB.
- G. CONTRACTION (DUMMY) JOINT.
- H. 4'-0" MINIMUM
- J. VARIABLE.
- K. HEADER CURB, SHALL BE CONSIDERED INCIDENTAL TO SIDEWALK CONSTRUCTION
- L. 6" AT FACE OF CURB.
- M. 50:1 SLOPE MAXIMUM ON RAMP.

GENERAL NOTES:

1. DESIGN ELEVATIONS TO BE GIVEN AT EACH END OF THE CURB RETURN (TOP OF CURB ELEV.) AND AT INTERSECTIONS OF PROJECTED FLOWLINES (FLOWLINE ELEV.).
2. ON UPSTREAM AND DOWNSTREAM ENDS OF THE INTERSECTION, VALLEY GUTTER CONSTRUCTION SHALL EXTEND TO THE END OF RETURNS.
3. THE VALLEY GUTTER TO BE REINFORCED WITH 6"x6" No. 6 GA. WIRE MESH.
4. INVERT OF VALLEY GUTTER TO EXTEND FROM FLOWLINE OF UPSTREAM CURB RETURN TO FLOWLINE OF DOWNSTREAM CURB RETURN.
5. CURB FLOWLINE AND TOP OF CURB ELEV. SHOWN IN THE BOX TO CORRESPOND TO QUARTERPOINTS INDICATED ON THE CURB RETURN IN THE CLOCKWISE DIRECTION.
6. ---- DENOTES 1/2" EXPANSION JOINT.
7. FOR NEW CONSTRUCTION, VALLEY GUTTER SHALL BE CONSTRUCTED PRIOR TO ADJACENT PAVEMENT. ASPHALT CONCRETE SHALL BE INSTALLED MONOLITHICALLY TO MEET NEW VALLEY GUTTER.
8. PRIOR TO CONSTRUCTION OF NEW VALLEY GUTTER ON EXISTING ACCEPTED STREETS, PAVEMENT SHALL BE REMOVED AS SHOWN ON PLANS.

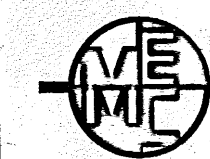
DWG 2420



CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO

MISCELLANEOUS DETAILS

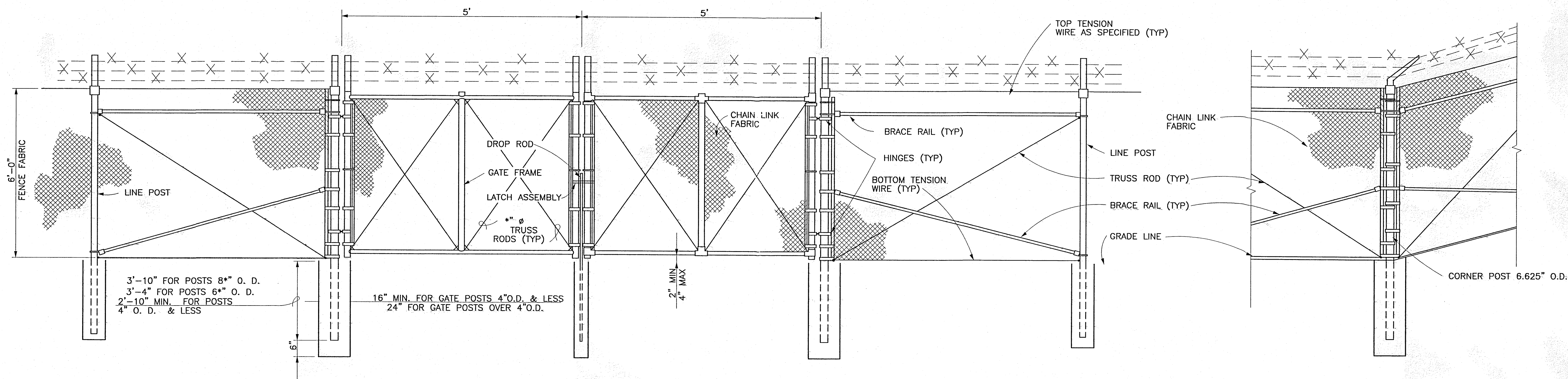
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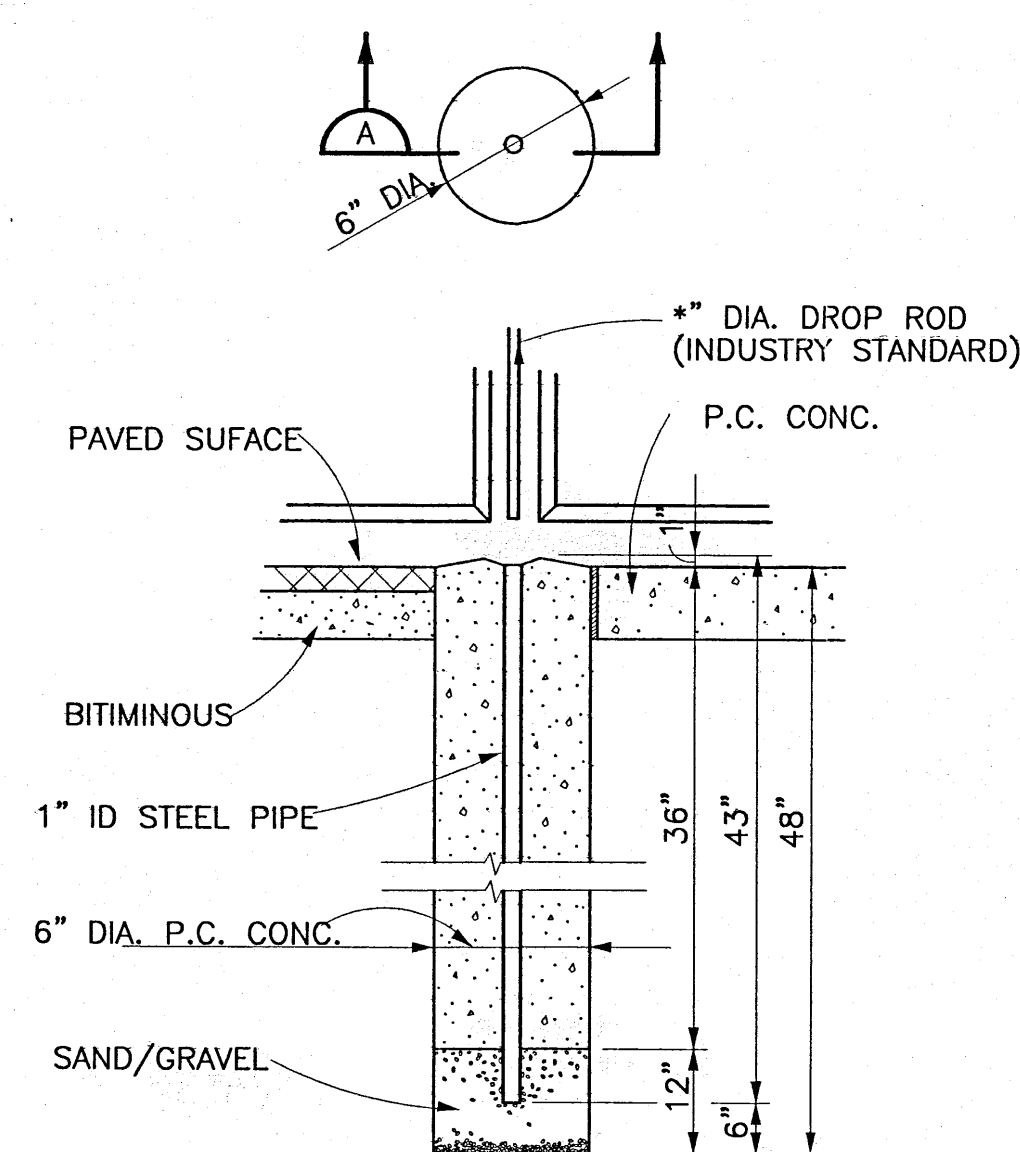
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VAM	CM	NCA	VAM	D-1
Job # E-05-087	File	Date JANUARY, 2006		



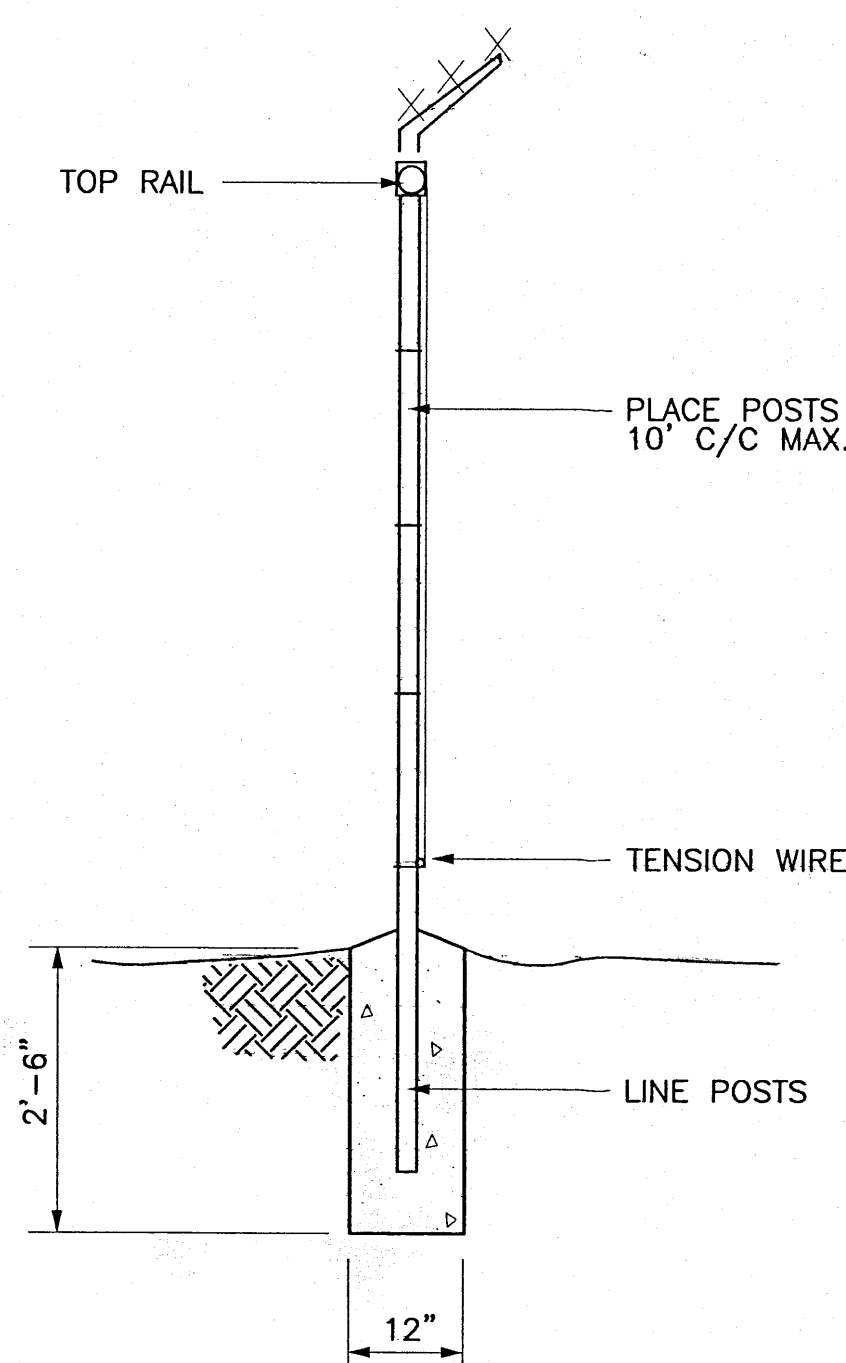
DOUBLE SWING GATE (TYPE FENCE)

CHAIN LINK FENCE DETAIL

N.T.S.



DROP ROD FOUNDATION

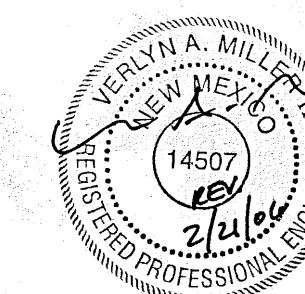
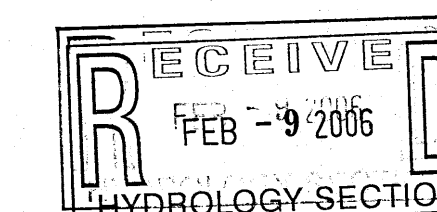


LINE POST

GATE POST SCHEDULE	
GATE LEAF WIDTH (NOMINAL)	OUTSIDE DIMENSION (NOMINAL)
6' OR LESS	2.875" OD 2.5" SQ
MORE THAN 6' TO 13'	4.0" OD
MORE THAN 13' TO 18'	6.625" OD
MORE THAN 18'	8.625" OD

NOTES:

1. DETAILS SHOWN ARE TO CLARIFY REQUIREMENTS AND ARE NOT INTENDED TO LIMIT OTHER TYPE OF FENCE SECTIONS AND METHODS OF INSTALLATION.
2. SWING GATES SHALL BE CONSTRUCTED WITH DROP RODS, PADLOCKS, LATCH ASSEMBLY AND GATE KEEPERS EXCEPT AS NOTED.
3. ALL GATE FRAMES SHALL BE A MINIMUM 1.90" NOMINAL (ROUND) OR 2.00" NOMINAL (SQUARE). GATE FRAMES SHALL BE OF WELDED CONSTRUCTION OR SHALL BE ASSEMBLED USING HEAVY FITTINGS. AT CONTRACTOR'S OPTION A WELDED HORIZONTAL BRACE MAY BE USED IN LIEU OF TRUSS RODS TO BRACE ALL WELDED GATE FRAMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER RIGID CONSTRUCTION OF ALL GATES SUPPLIED.



CITY OF ALBUQUERQUE		BERNALILLO COUNTY, NEW MEXICO	
CHAIN LINK FENCE DETAILS			
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Job #	E-05-087	File	NCA
Checked	VAM	Date	JANUARY, 2006
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