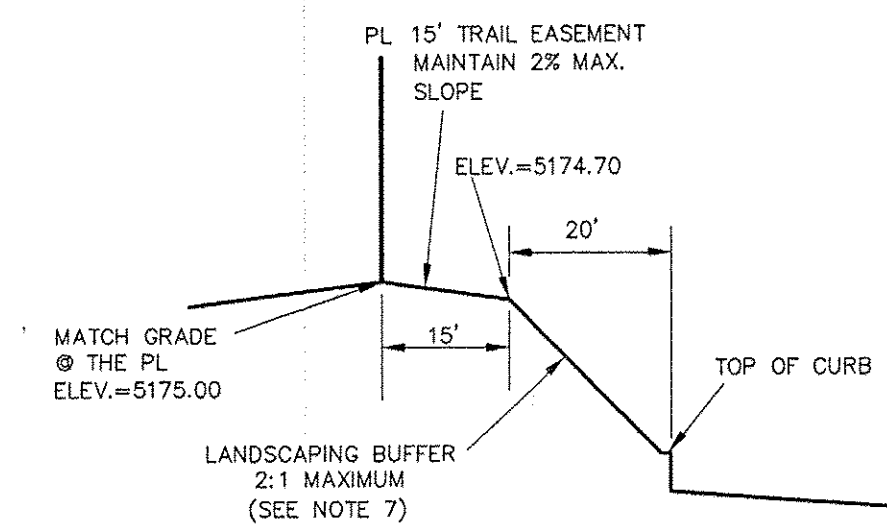
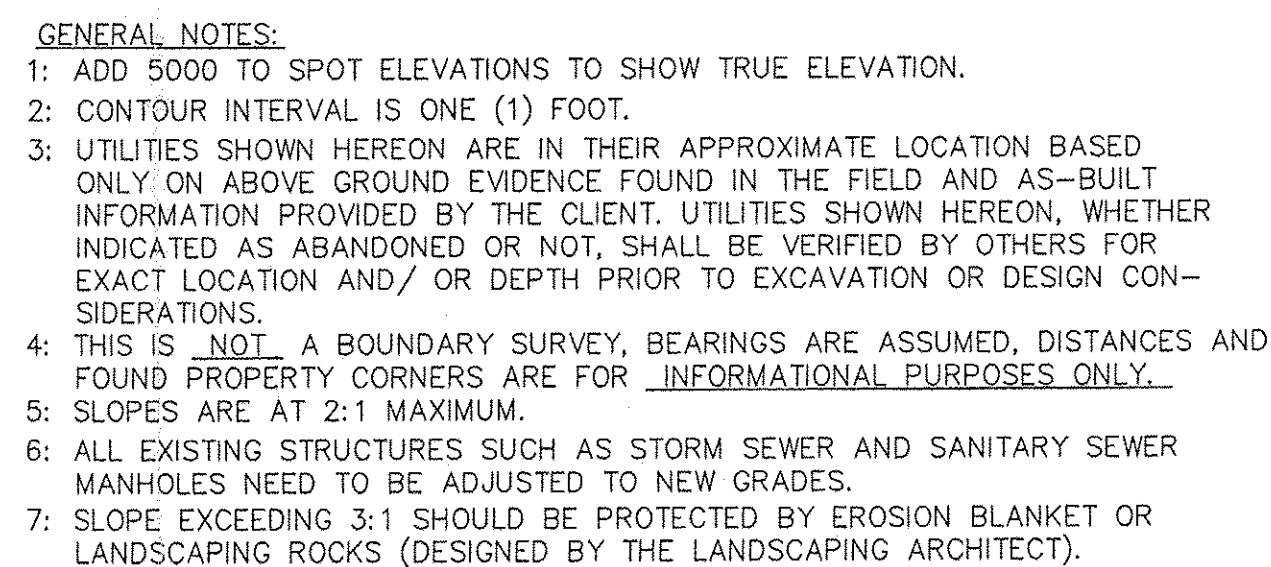
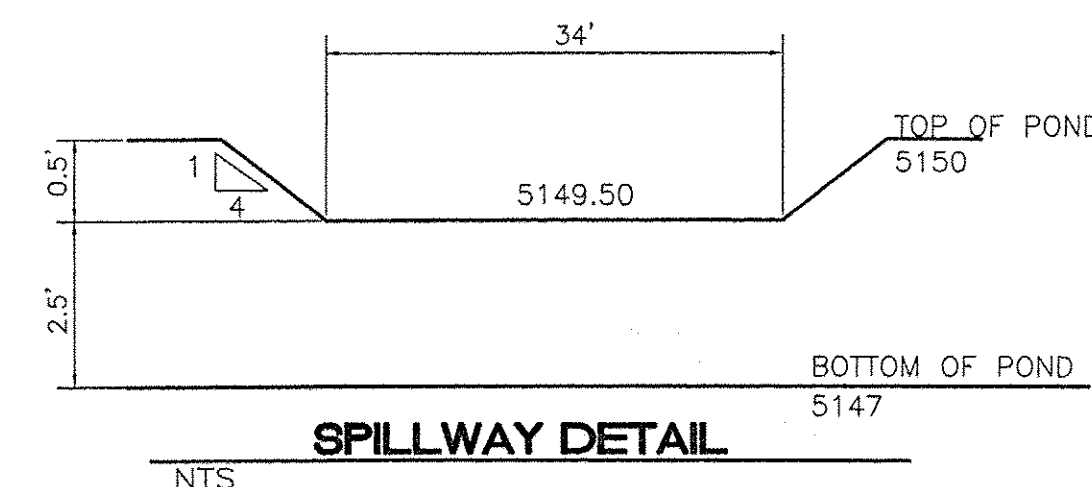




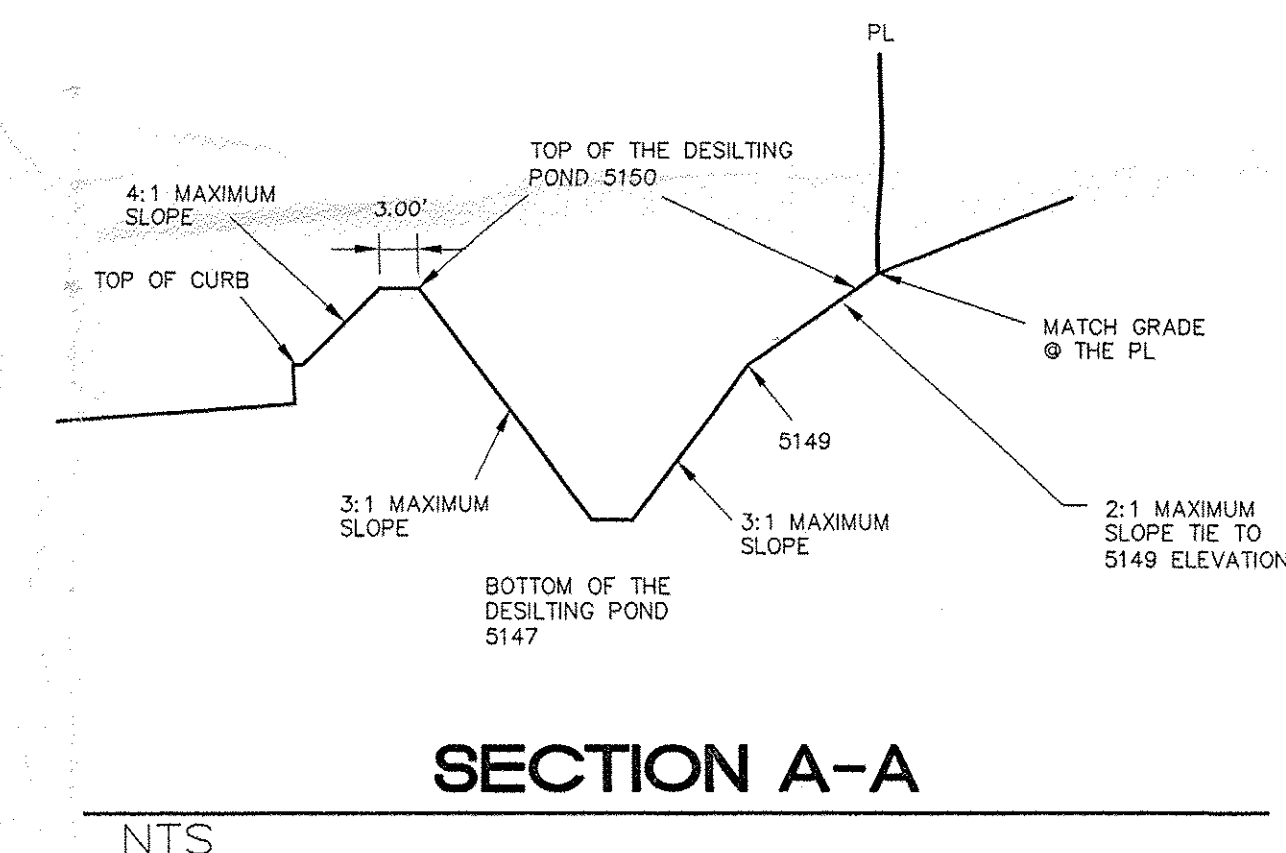
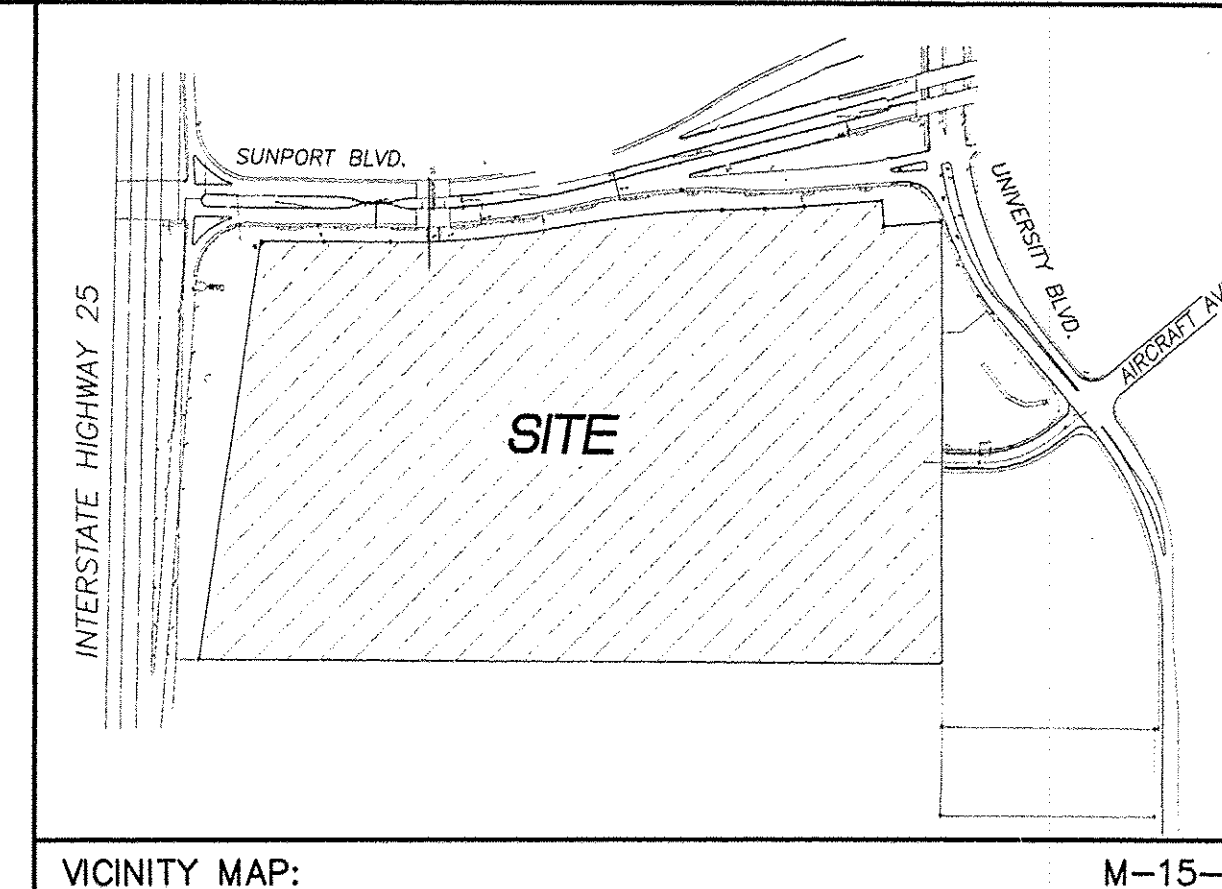
SECTION B-B

NTS



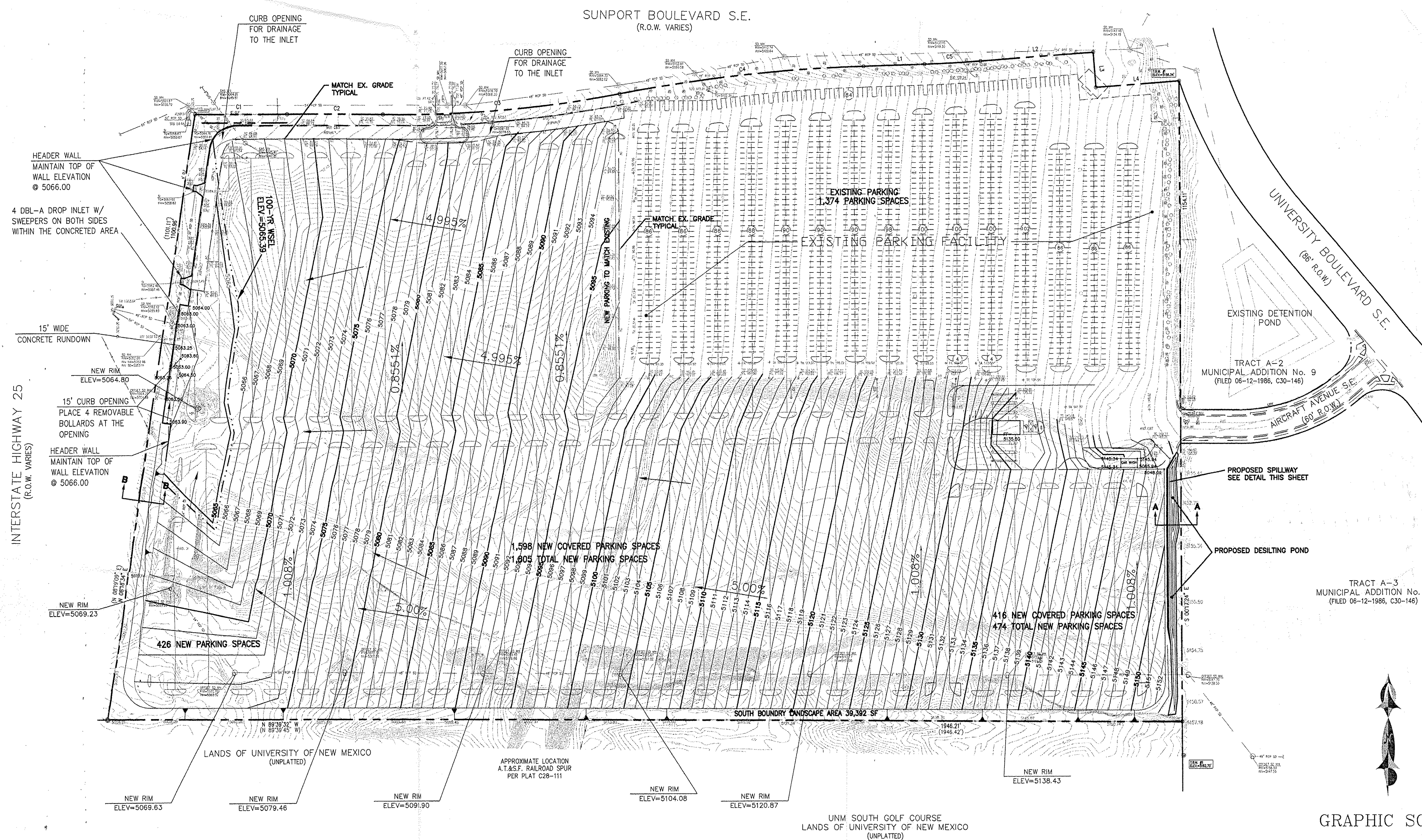
SPILLWAY CALCULATIONS

$$Q = CLH^{3/2}$$
$$L = Q/CH^{3/2}$$
$$L = 31.69 / (2.75 \times 0.50^{3/2})$$
$$L = 32.59 \quad \text{USE } L = 34.00'$$

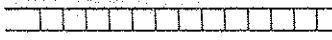
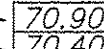
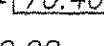


SECTION A-A

NTS

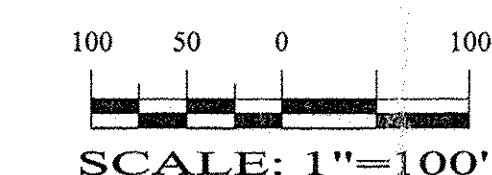


LEGEND

- | | |
|--|---------------------------------|
|  | EXISTING SASS MANHOLE |
|  | EXISTING METER |
|  | EXISTING VALVE W/BOX |
|  | EXISTING FIRE HYDRANT |
|  | EXISTING AIR RELEASE VALVE |
|  | EXISTING REDUCER |
| ----- EX. 8" SAS ----- | EXISTING SANITARY SEWER LINE |
| ----- EX. 16" WL ----- | EXISTING WATER LINE |
| 100 000' 000' 100' 200' 300' 400' 500' 600' 700' 800' 900' 1000' | EXISTING CURB & GUTTER |
| ===== | EXISTING CURB & GUTTER |
| ----- 5005 ----- | EXISTING CONTOUR (MAJOR) |
| ----- 5004 ----- | EXISTING CONTOUR (MINOR) |
| ===== | BOUNDARY LINE |
| | EASEMENT |
| ----- | LIMITS OF TOP OF EXISTING SLOPE |
|  | PROPOSED SIDEWALK |
| TC →  | PROPOSED GRADE |
| FL →  | PROPOSED SPOT ELEVATION |
| X 70.28 | EXISTING GRADE |
| * 5265.16 | EXISTING POWER LINES |

TRACT A-3
MUNICIPAL ADDITION No. 9
(FILED 06-12-1986, C30-146)

GRAPHIC SCALE



SHAHAB BIAZAR
P.E. #13479

设计
咨询
可行性研究
环境影响评价
水土保持方案编制
地质勘察
工程测量
土地复垦方案编制
地质灾害评估
地质灾害治理工程设计与施工
地质灾害治理工程监测
地质灾害治理工程验收
地质灾害治理工程后期服务

ADVANCED
ENGINEERING
and CONSULTING, LLC

10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

SUNPORT PARK

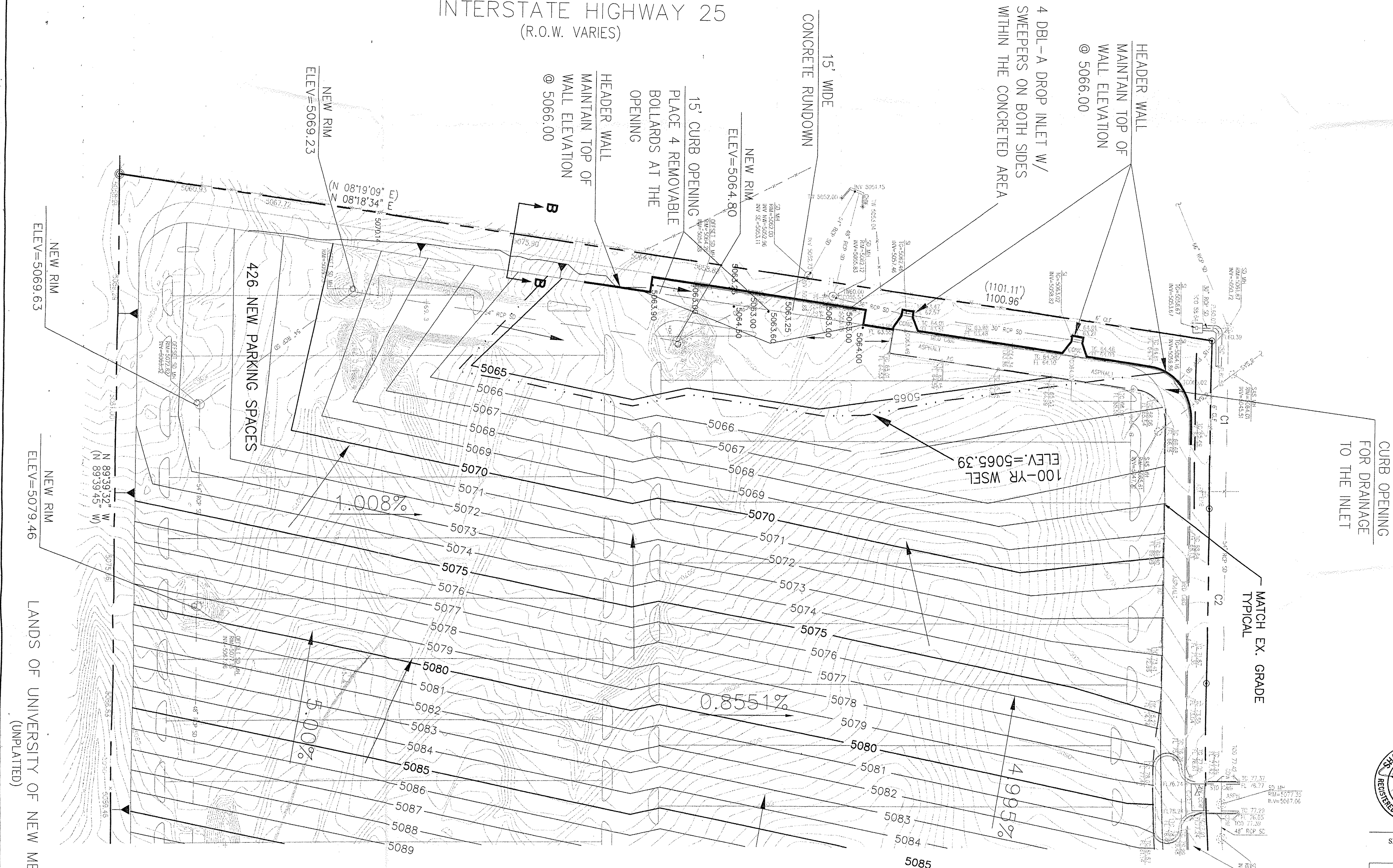
OVERALL GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
2008-OVERALL.DWG	SBB	03-23-2000	1

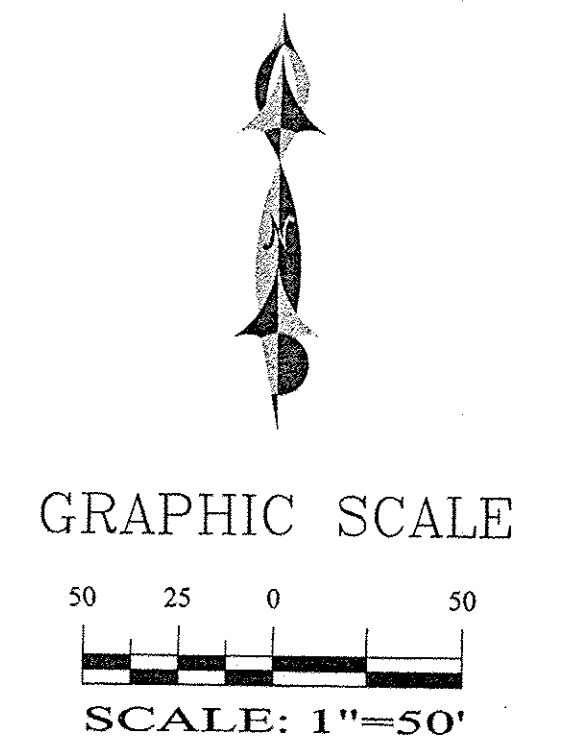
1 OF 5

LAST REVISION: 05-23-200

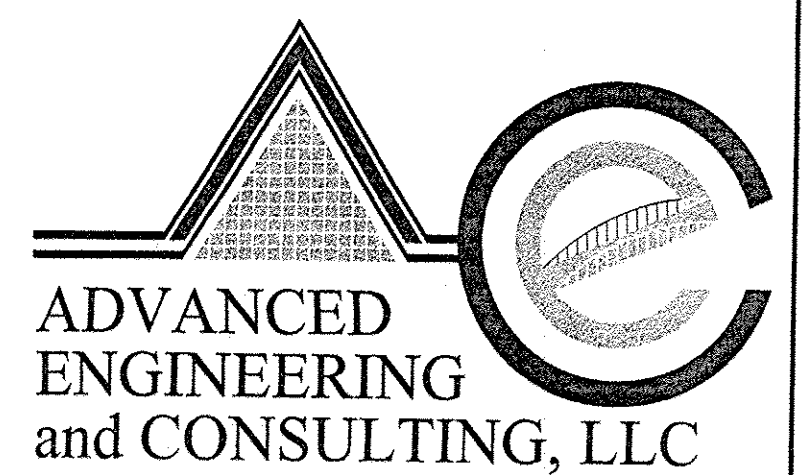
INTERSTATE HIGHWAY 25 (R.O.W. VARIES)



SEE SHEET 3 OF 5



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P.E. #13479



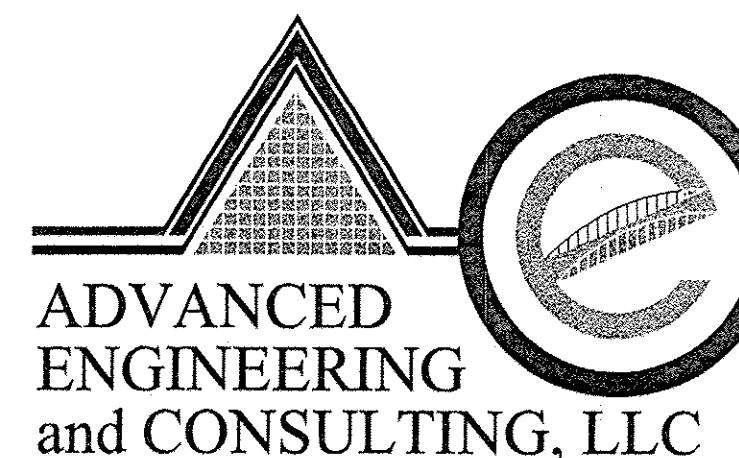
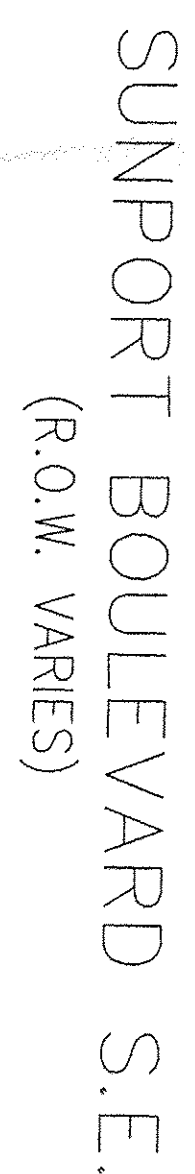
ADVANCED
ENGINEERING
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SUNPORT PARK GRADING AND DRAINAGE PLAN A			
DRAWING:	DRAWN BY:	DATE:	SHEET #
2008-GRAD.WG	SBB	03-23-2000	2 OF 5

LAST REVISION: 05-23-2000

SEE SHEET 4 OF 5

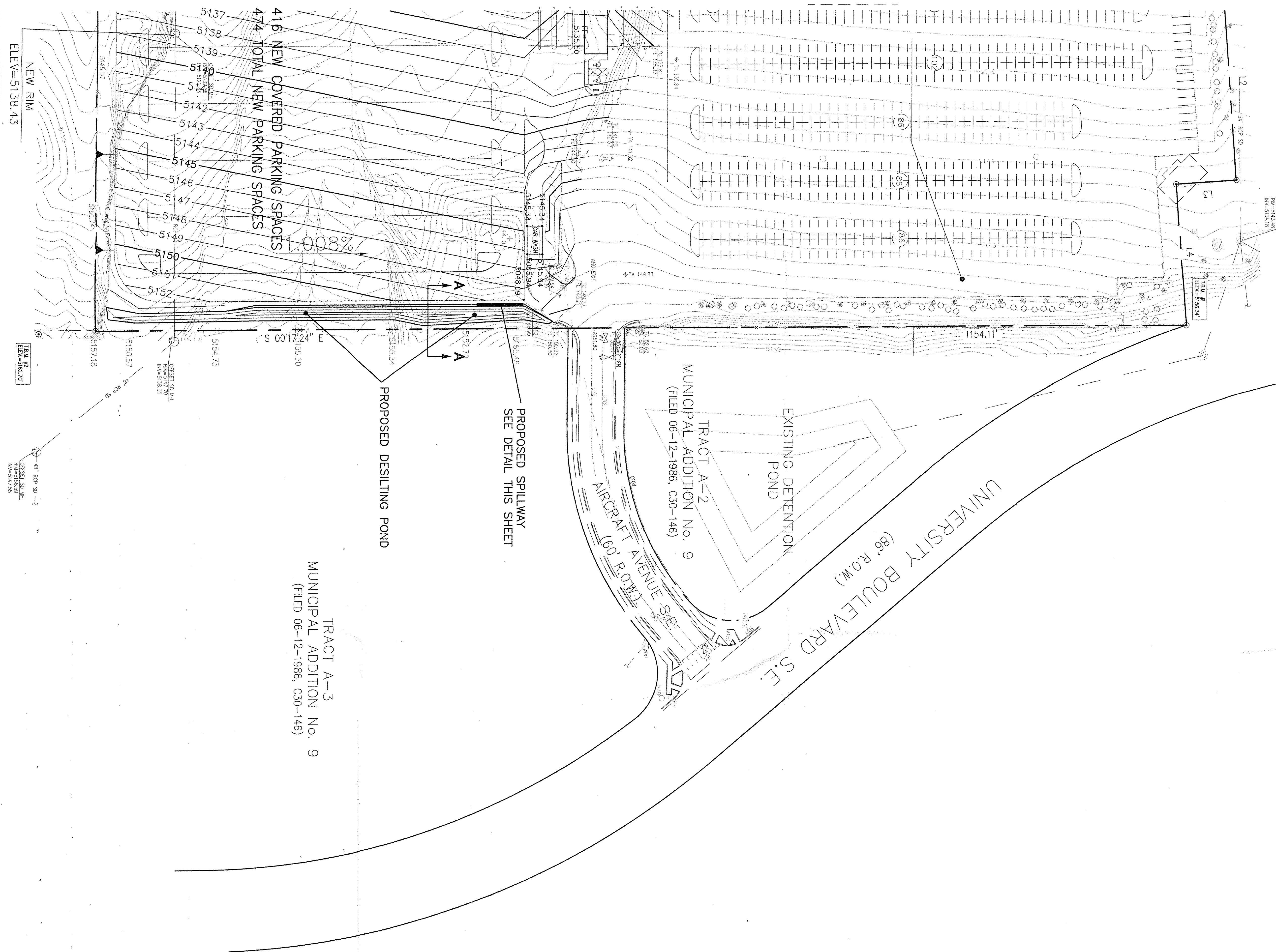


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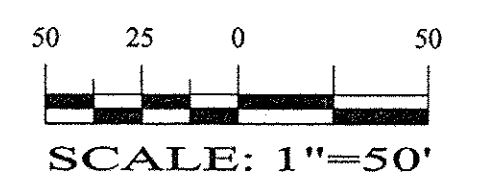
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LAST REVISION: 04-03-2000

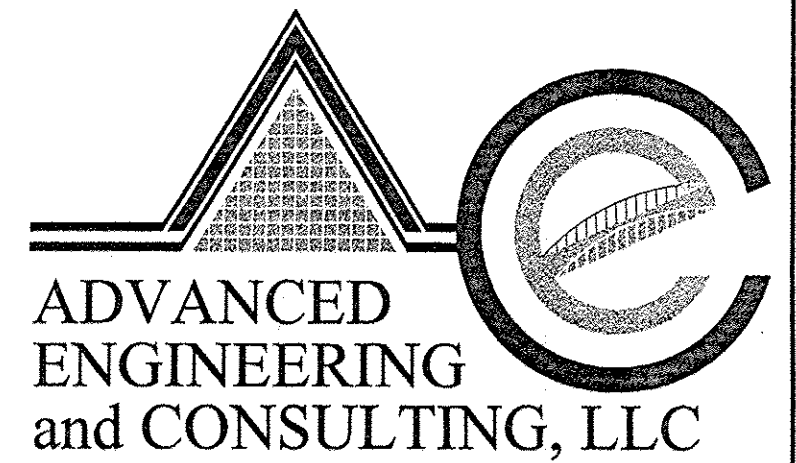
SEE SHEET 3 OF 5



GRAPHIC SCALE



SHAHAB BIAZAR
P.E. #13479



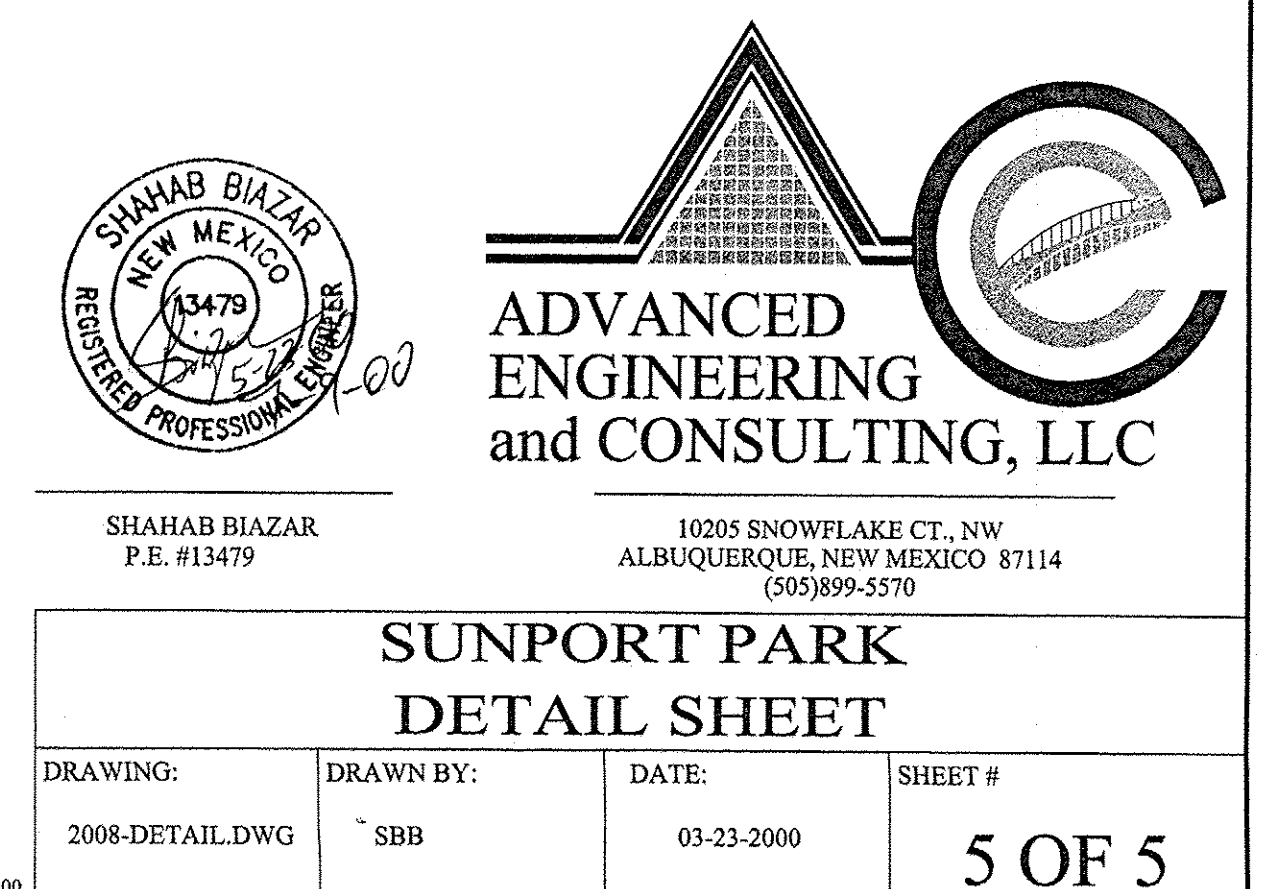
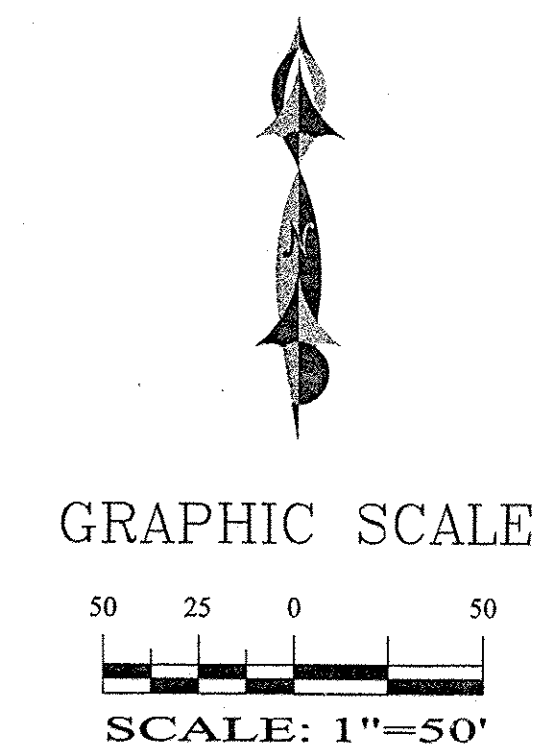
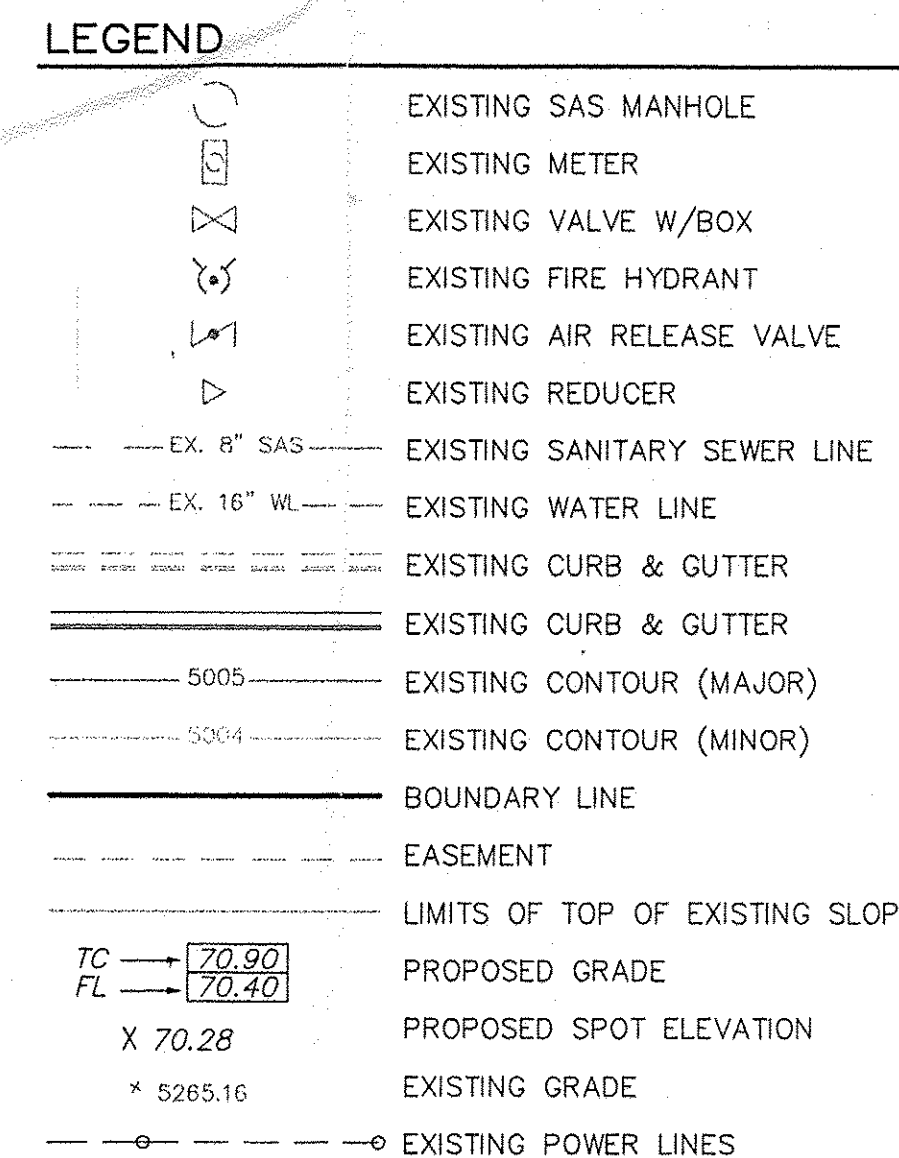
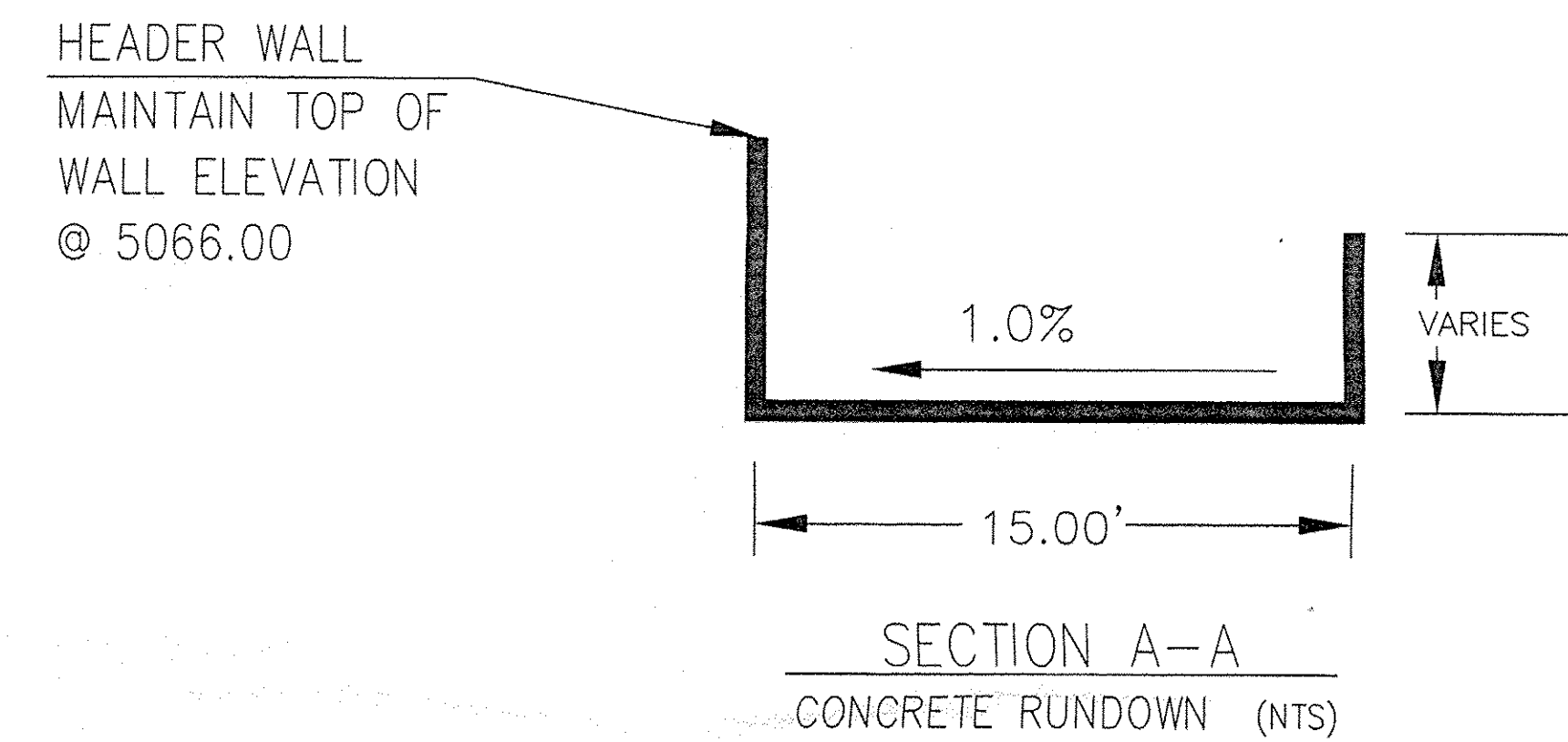
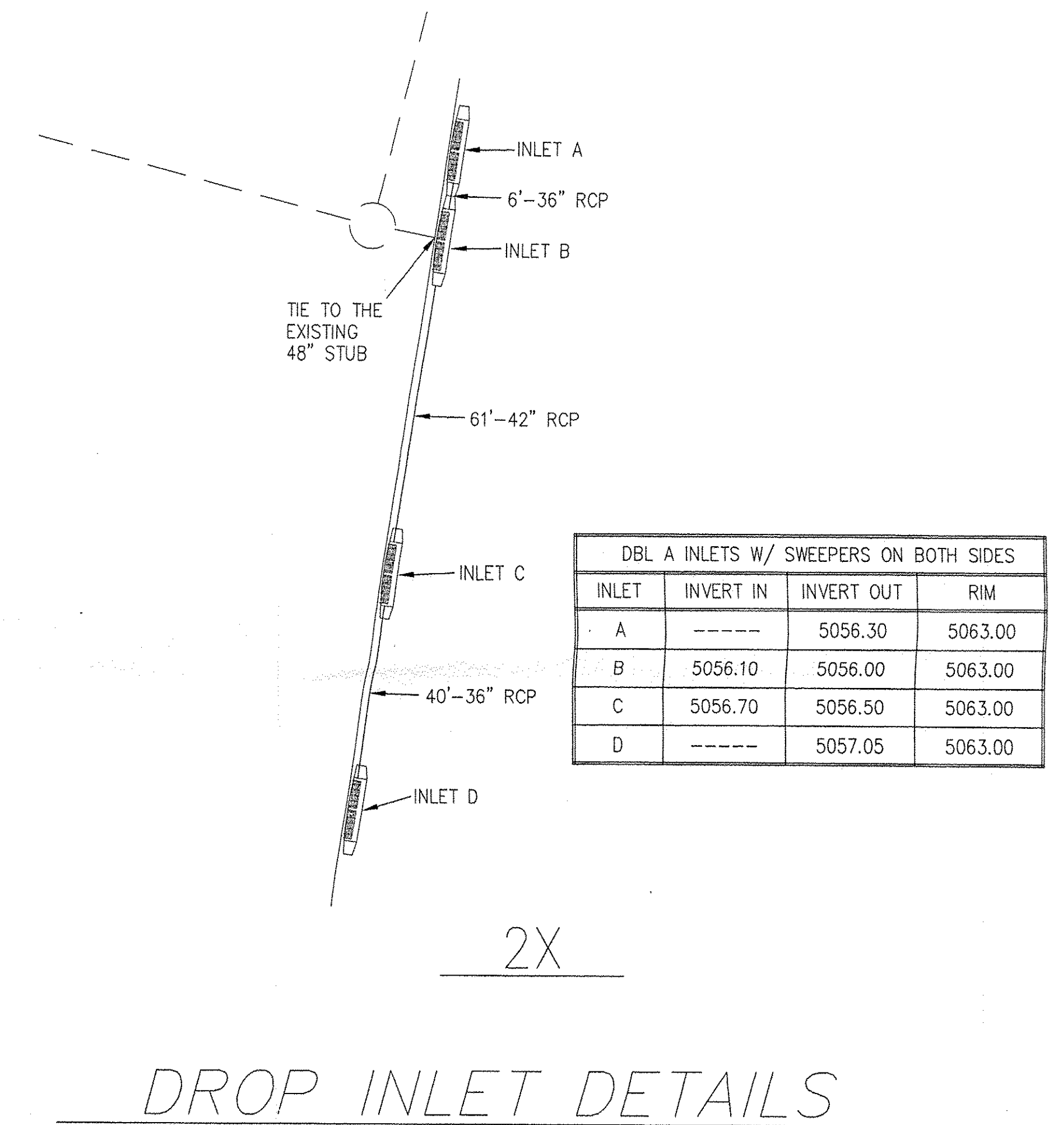
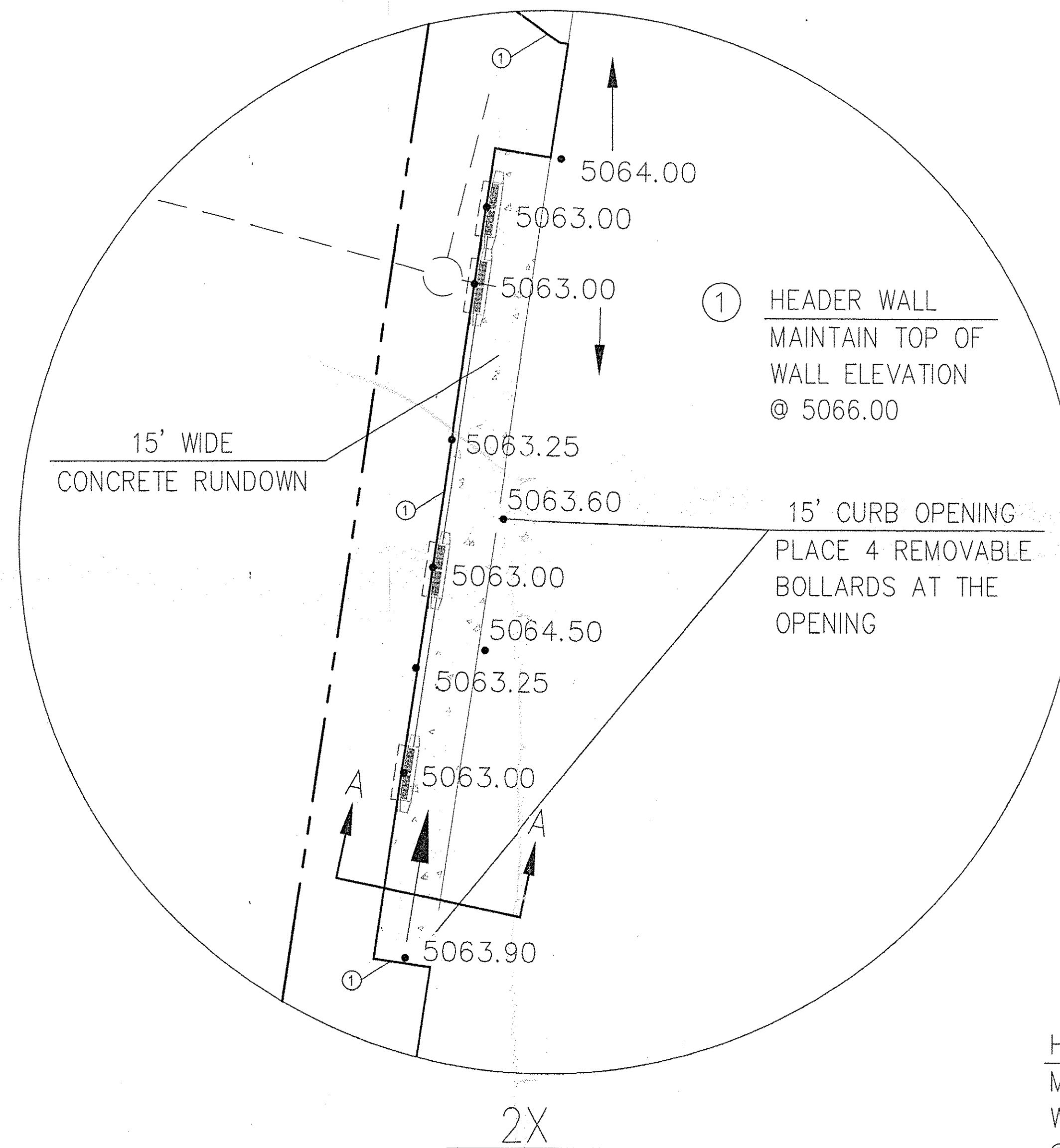
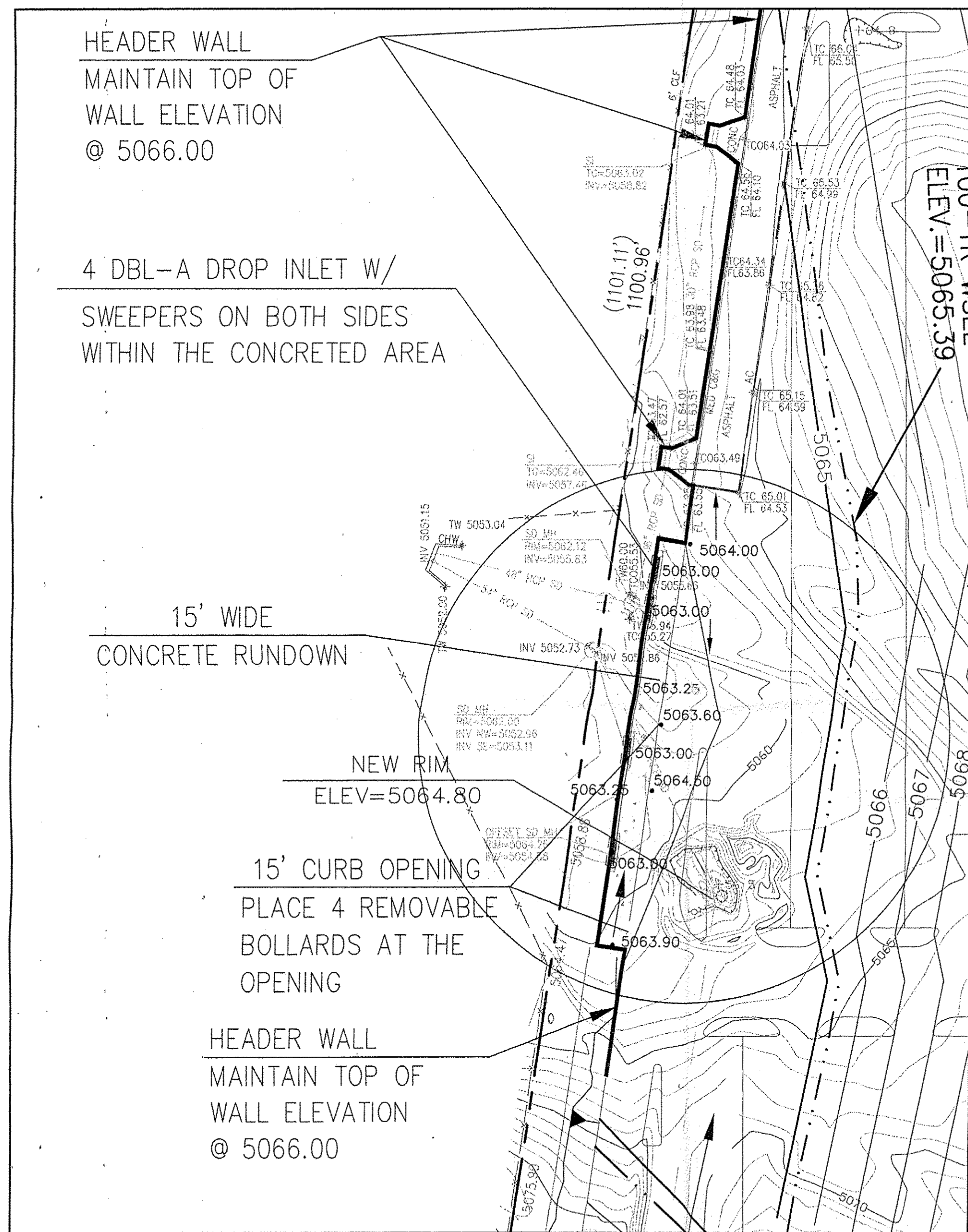
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SUNPORT PARK
GRADING AND DRAINAGE PLAN C

DRAWING:	DRAWN BY:	DATE:	SHEET #
2008-GRC.DWG	SBB	03-23-2000	10

4 OF 5

LAST REVISION: 05-23-2000



LAST REVISION: 05-23-2000