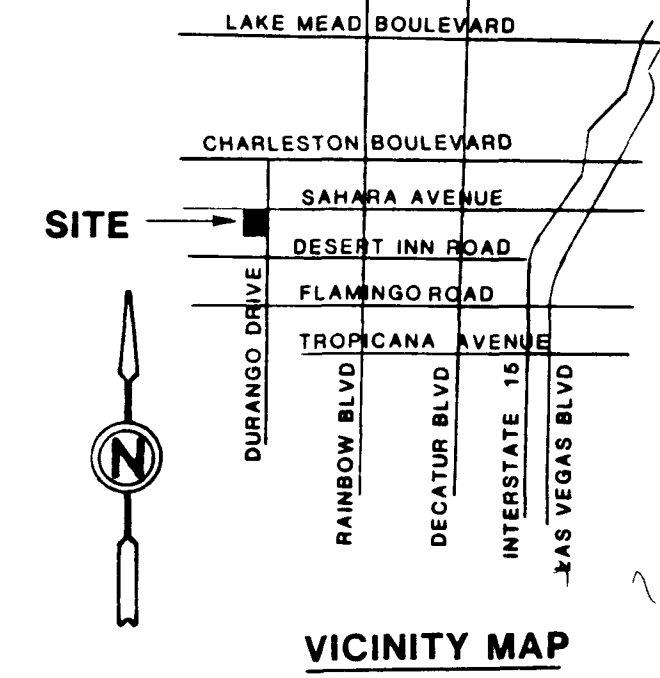


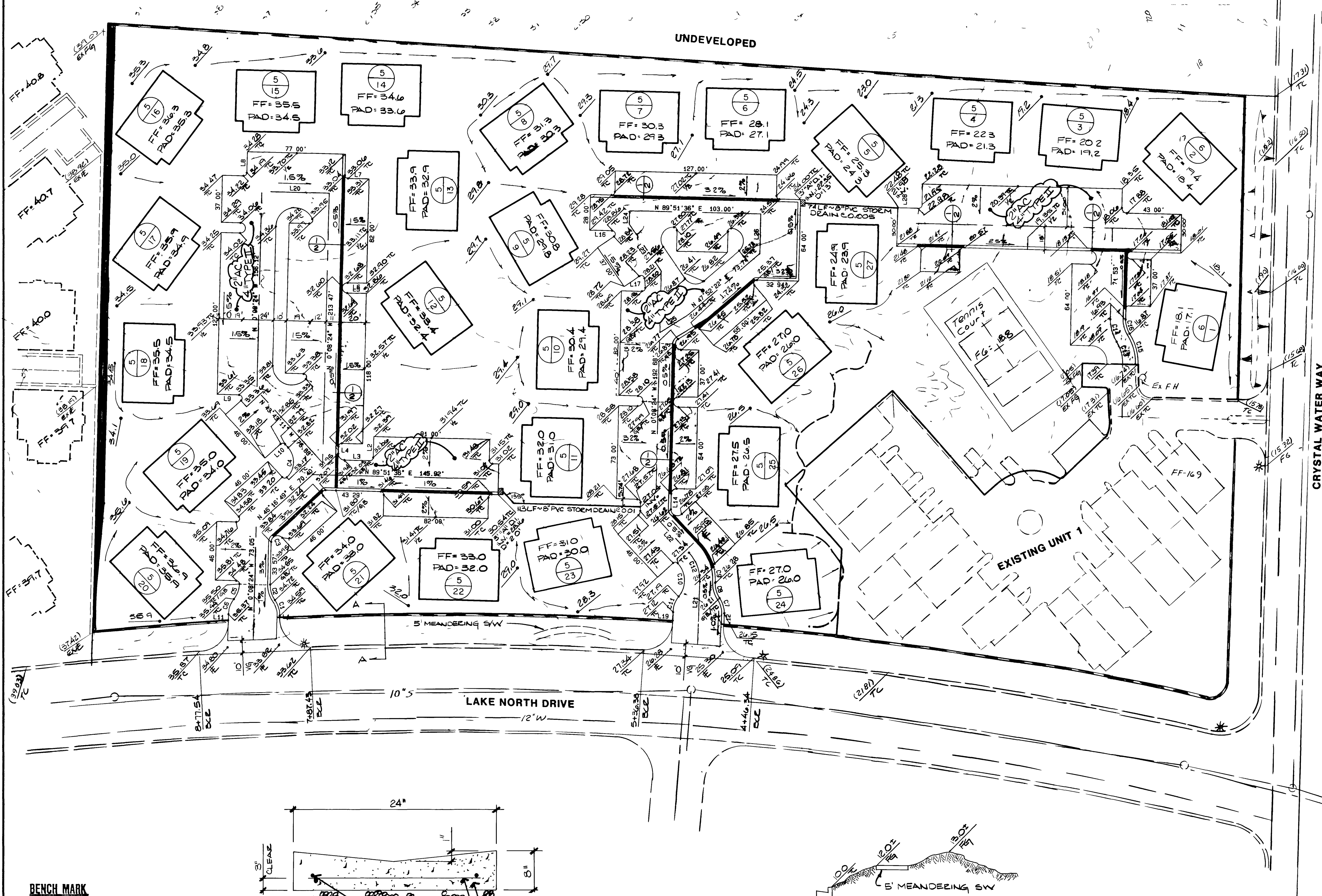
CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C1	12.87	36°52'12"	20.00	6.67
C2	12.87	36°52'12"	20.00	6.67
C3	11.90	136°25'13"	5.00	12.51
C4	25.92	90°00'00"	16.50	16.50
C5	12.87	36°52'12"	20.00	6.67
C6	12.87	36°52'12"	20.00	6.67
C7	12.87	36°52'12"	20.00	6.67
C8	12.87	36°52'12"	20.00	6.67
C9	12.46	16°13'49"	44.00	6.27
C10	28.60	81°55'52"	20.00	17.36
C11	13.18	37°45'50"	20.00	6.84
C12	24.67	44°10'01"	32.00	12.98
C13	18.59	33°17'20"	32.00	9.57
C14	18.59	33°17'20"	32.00	9.57
C15	25.56	33°17'20"	44.00	13.15
C16	11.62	33°17'20"	20.00	5.98
C17	15.71	90°00'00"	10.00	10.00
C18	21.39	61°17'18"	20.00	11.85

GENERAL NOTES

- ALL GRADES SHOWN HEREON ARE TO ROUGH GRADE ONLY AND ARE 0.3 FEET LOW TO ALLOW FOR LANDSCAPING EXCEPT TC, FL, INV. AND PG WHICH ARE TO FINISH GRADE.
- SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
- CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL GRADING SHALL CONFORM TO THE SOILS REPORT PREPARED BY GEOTECHNICAL SERVICES INC., NO. S-1003-5, SEPTEMBER 20, 1986.



LINE	BEARING	DISTANCE
L1	N 0°08'24" W	1.43
L2	S 0°08'24" E	16.50
L3	S 89°51'36" W	20.00
L4	N 0°08'24" W	5.50
L5	S 89°51'36" W	15.00
L6	N 89°51'36" E	15.00
L7	S 89°51'36" W	16.50
L8	S 0°08'24" E	16.50
L9	N 89°51'36" E	17.16
L10	S 43°43'11" E	3.50
L11	S 0°08'24" E	4.63
L12	N 0°08'24" W	8.69
L13	N 45°41'35" E	18.92
L14	N 0°08'24" W	12.20
L15	N 56°30'47" E	19.13
L16	N 89°51'36" E	17.65
L17	S 5°48'57" E	7.45
L18	S 0°08'24" E	6.47
L19	S 0°08'24" E	6.78
L20	N 89°51'36" E	53.00
L21	N 0°32'03" E	32.15
L22	N 44°18'25" W	38.51
L23	N 35°47'51" W	44.60
L24	N 0°08'24" W	10.43
L25	N 56°30'47" E	26.56
L26	N 0°08'24" W	31.02
L27	N 0°08'24" W	9.53
L28	S 89°51'36" W	5.00

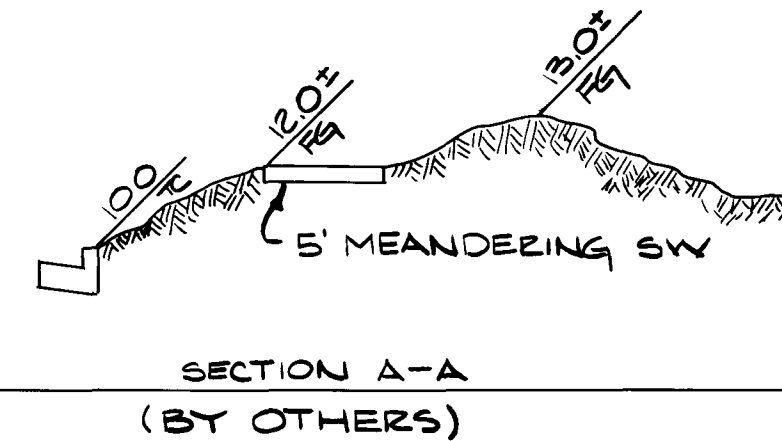
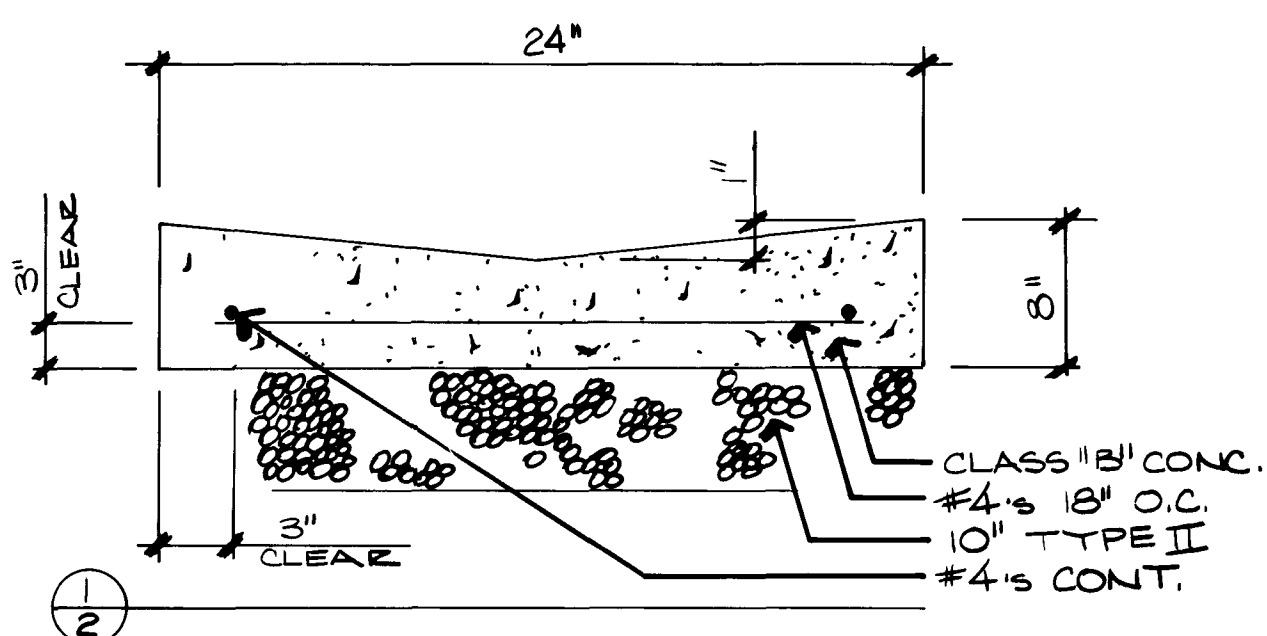


LEGEND

- FF FINISH FLOOR
- TC TOP OF CURB
- FL FLOW LINE
- GB GRADE BREAK
- "A" TYPE CURB
- "L" TYPE CURB
- VALLEY GUTTER (SEE DETAIL)
- BLOCK WALL
- RETAINING WALL
- SCARP
- ROUGH GRADE ELEVATION
- RATE OF GRADE
- Bldg. TYPE
- Bldg. NUMBER
- EX. STREET LIGHT

BENCH MARK

NAIL IN POWER POLE NO. 17 IN THE NE QUAD. OF SAHARA AVE. & DURANGO DR. SET BY ESI FROM CLARK CO. BM. NO. C10SW04. ELEV. = 2661.99



DIVERSIFIED DEVELOPMENT
CITY OF LAS VEGAS

ROUGH GRADING PLAN

BAYCLIFF CREEKS
UNIT 2

CONSULTING ENGINEERS - PLANNERS
2300 PASEO DEL PRADO, BUILDING A, SUITE 100
LAS VEGAS, NEVADA 89102 PHONE (702) 873-7550

vtm nevada

WO NO	3370
BY	SCD
DATE	
SCALE	1" = 40'

SHEET	2
OF 4 SHEETS	

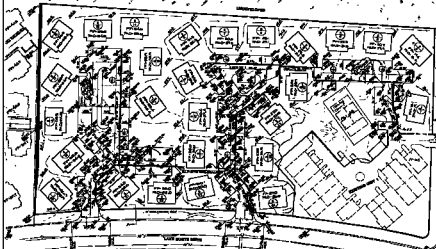
3206

16-6-62 1074-843-2

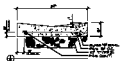
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

1. ALL ELEVATIONS ARE IN FEET ABOVE SEA LEVEL.
2. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.
3. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.
4. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----



1. ALL ELEVATIONS ARE IN FEET ABOVE SEA LEVEL.
2. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.
3. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.
4. ALL ELEVATIONS ARE BASED ON THE DATUM OF 1985.



- LEGEND**
- 1. Building Footprint
 - 2. Site of Work
 - 3. Water Line
 - 4. Sewer Line
 - 5. Gas Line
 - 6. Electric Line
 - 7. Telephone Line
 - 8. Cable Line
 - 9. Storm Drain
 - 10. Retaining Wall
 - 11. Elevation
 - 12. Elevation
 - 13. Elevation
 - 14. Elevation
 - 15. Elevation
 - 16. Elevation
 - 17. Elevation
 - 18. Elevation
 - 19. Elevation
 - 20. Elevation
 - 21. Elevation
 - 22. Elevation
 - 23. Elevation
 - 24. Elevation
 - 25. Elevation
 - 26. Elevation
 - 27. Elevation
 - 28. Elevation
 - 29. Elevation
 - 30. Elevation
 - 31. Elevation
 - 32. Elevation
 - 33. Elevation
 - 34. Elevation
 - 35. Elevation
 - 36. Elevation
 - 37. Elevation
 - 38. Elevation
 - 39. Elevation
 - 40. Elevation
 - 41. Elevation
 - 42. Elevation
 - 43. Elevation
 - 44. Elevation
 - 45. Elevation
 - 46. Elevation
 - 47. Elevation
 - 48. Elevation
 - 49. Elevation
 - 50. Elevation
 - 51. Elevation
 - 52. Elevation
 - 53. Elevation
 - 54. Elevation
 - 55. Elevation
 - 56. Elevation
 - 57. Elevation
 - 58. Elevation
 - 59. Elevation
 - 60. Elevation
 - 61. Elevation
 - 62. Elevation
 - 63. Elevation
 - 64. Elevation
 - 65. Elevation
 - 66. Elevation
 - 67. Elevation
 - 68. Elevation
 - 69. Elevation
 - 70. Elevation
 - 71. Elevation
 - 72. Elevation
 - 73. Elevation
 - 74. Elevation
 - 75. Elevation
 - 76. Elevation
 - 77. Elevation
 - 78. Elevation
 - 79. Elevation
 - 80. Elevation
 - 81. Elevation
 - 82. Elevation
 - 83. Elevation
 - 84. Elevation
 - 85. Elevation
 - 86. Elevation
 - 87. Elevation
 - 88. Elevation
 - 89. Elevation
 - 90. Elevation
 - 91. Elevation
 - 92. Elevation
 - 93. Elevation
 - 94. Elevation
 - 95. Elevation
 - 96. Elevation
 - 97. Elevation
 - 98. Elevation
 - 99. Elevation
 - 100. Elevation

ROUGH GRADING PLAN
SATOLIFT CHECKS
UNIT 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

UNIT 2

UNIT 2

UNIT 2

UNIT 2