

415-A-4

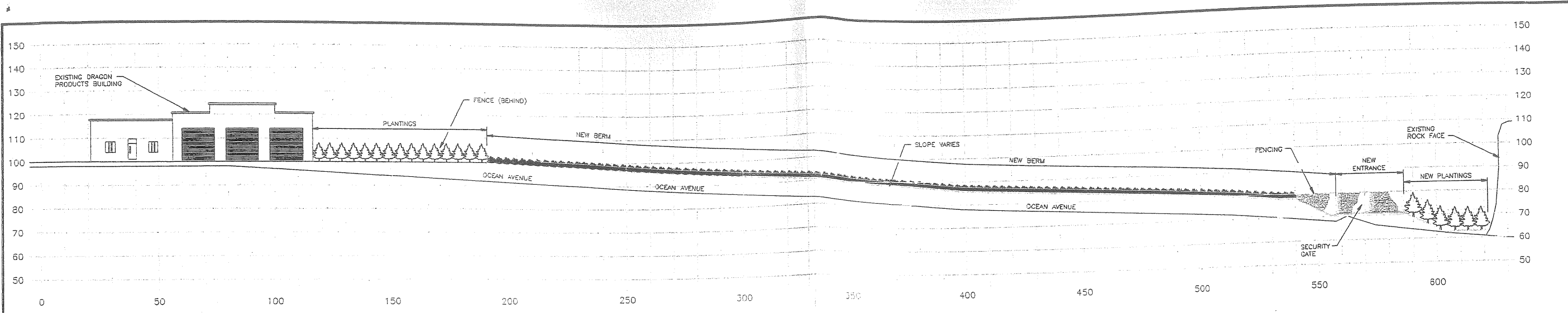
Ocean Ave.

Quarry - Zero change

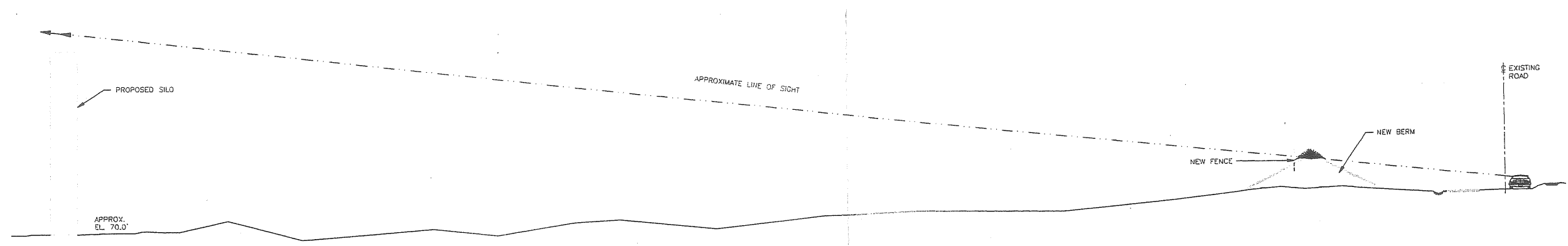
Dragon Products

on Spreadsheet

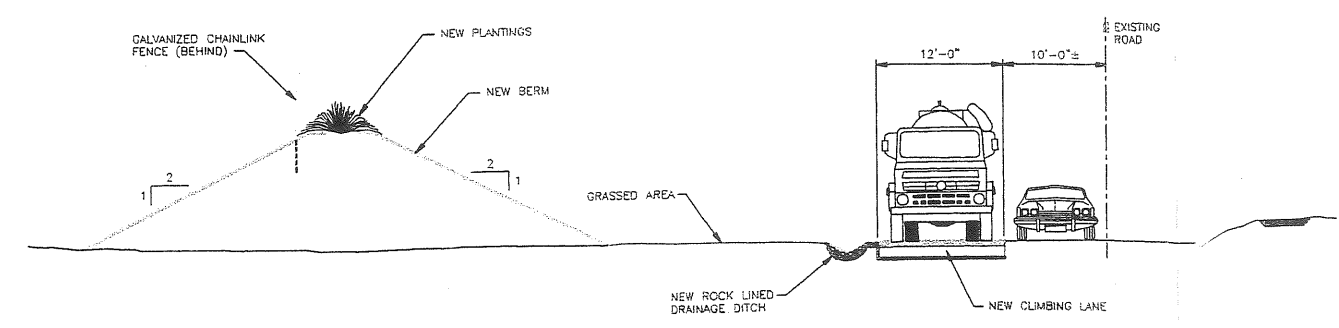
Existing Dragon Site		Proposed Dragon Site			
		Enclosed Concrete Plant 400 feet from road at bottom of quarry	1,000 Cement Trucks on roads	1,000 Cement Trucks unloading at new plant	4,000 Sand Trucks on roads
		1,000 Cement Trucks on roads	1,000 Cement Trucks unloading at new plant	4,000 Sand Trucks on roads	4,000 Sand Trucks unload at new plant
		5,000 Stone Trucks on roads	No Stone Trucks	5,000 Stone Trucks on roads	5,000 Stone Trucks unload near Ocean Avenue
		5,000 Stone Trucks unload near Ocean Avenue	No Stone Trucks	5,000 Stone Trucks unload near Ocean Avenue	12,000 Concrete Trucks leave current plant
		12,000 Concrete Trucks leave current plant	12,000 Concrete Trucks exit new driveway	No Drilling for Blasting	No Drilling for Blasting
		No Blasting	Blasting Stone per Me DEP Standards	No Blasting	No Blasting
		Old Rock Crusher near Ocean Avenue	New enclosed rock crusher 750' from Ocean Avenue	None felt off-site	Most dust contained in enclosure (-)
		Entrance to plant on Ocean Avenue hill	New Entrance at bottom of hill	No Change	Less Dust (+)
		Two Lanes on Ocean Avenue	Third Travel Lane going up hill	No Change	Less Dust (+)
		Poor Surface Water Drainage on Ocean Avenue	New Drainage Ditch on Ocean Avenue - Operations drain internally	No Change	No Change
		Old Equipment and Walls on Ocean Avenue	New landscaped berm on Ocean Avenue	Noise barrier (+)	Air blast barrier (+)
				Dust barrier (+)	Dust barrier (+)
15.	Improved roadside view (++)				Much Improved View (++)
14.	Improved roadside (+)				Improved roadside (+)
13.	Improved roadside (+)				Improved roadside (+)
12.	Improved Entrance (+)				Improved Entrance (+)
11.	No longer visible (+)				No longer visible (+)
10.	No Change				No Change
9.	No Change				No Change
8.	Improved View (+)				Improved View (+)
7.	No longer visible (+)				No longer visible (+)
6.	No longer visible (+)				No longer visible (+)
5.	No Change				No Change
4.	No longer visible (+)				No longer visible (+)
3.	No Change				No Change
2.	Plant no longer visible (++)				Plant no longer visible (++)
1.	Appearance				Appearance



**LONGITUDINAL PROFILE**  
1" = 20'  
SCALE IN FEET



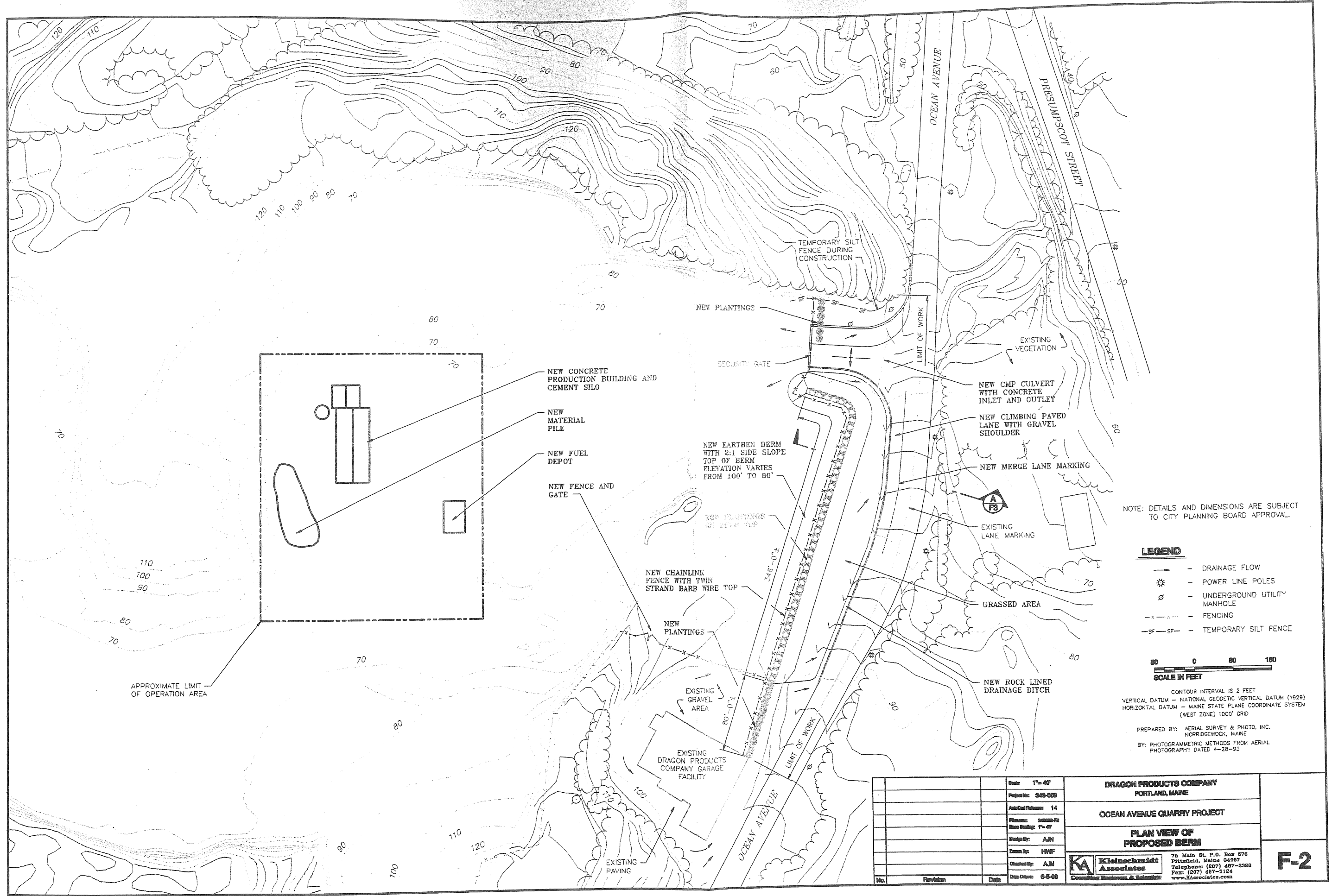
**LONGITUDINAL PROFILE - LINE OF SIGHT**  
1" = 20'  
SCALE IN FEET



**SECTION A**  
1/8" = 1'-0"  
SCALE IN FEET

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

Scale: 1" = 20'		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
Project No: 249-009		<b>OCEAN AVENUE QUARRY PROJECT</b>	
AutoCAD Release: 14		<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>	
Plotting: 04/20/00-PA		Kleinschmidt Associates 75 Main St. P.O. Box 576 Pittsfield, Maine 04997 Telephone: (207) 487-3388 Fax: (207) 487-3184 www.kleinschmidt.com	
Sheet Drawing: 1'-00"			
Design By: AAN			
Drawn By: HWF			
Checked By: AAN			
Date Created: 6-5-00			
No.	Revision	Date	



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

**LEGEND**

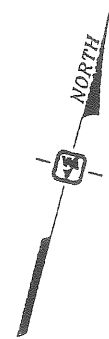
- - DRAINAGE FLOW
- ⊛ - POWER LINE POLES
- ⊙ - UNDERGROUND UTILITY MANHOLE
- x-x-x- - FENCING
- SF-SF- - TEMPORARY SILT FENCE



CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOCK, MAINE  
 BY: PHOTODIAGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93


No. _____ Revision _____ Date _____		Scale: 1"=40' Project No: 349-000 Assoc Ref: 14 Planning: 05/20/03 Date: 5/14/03 Design By: AJN Drawn By: HWF Checked By: AJN Date Drawn: 6-5-00	<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE  <b>OCEAN AVENUE QUARRY PROJECT</b>  <b>PLAN VIEW OF PROPOSED BERM</b>	<b>F-2</b>
		75 Main St. P.O. Box 576 Pittsfield, Maine 04867 Telephone: (207) 487-5388 Fax: (207) 487-5124 www.KAassociates.com		

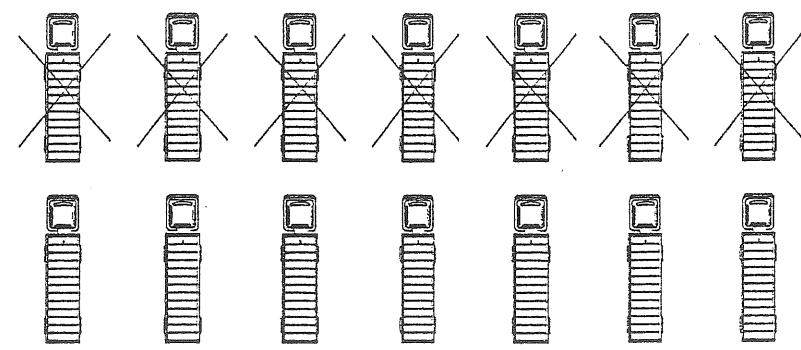
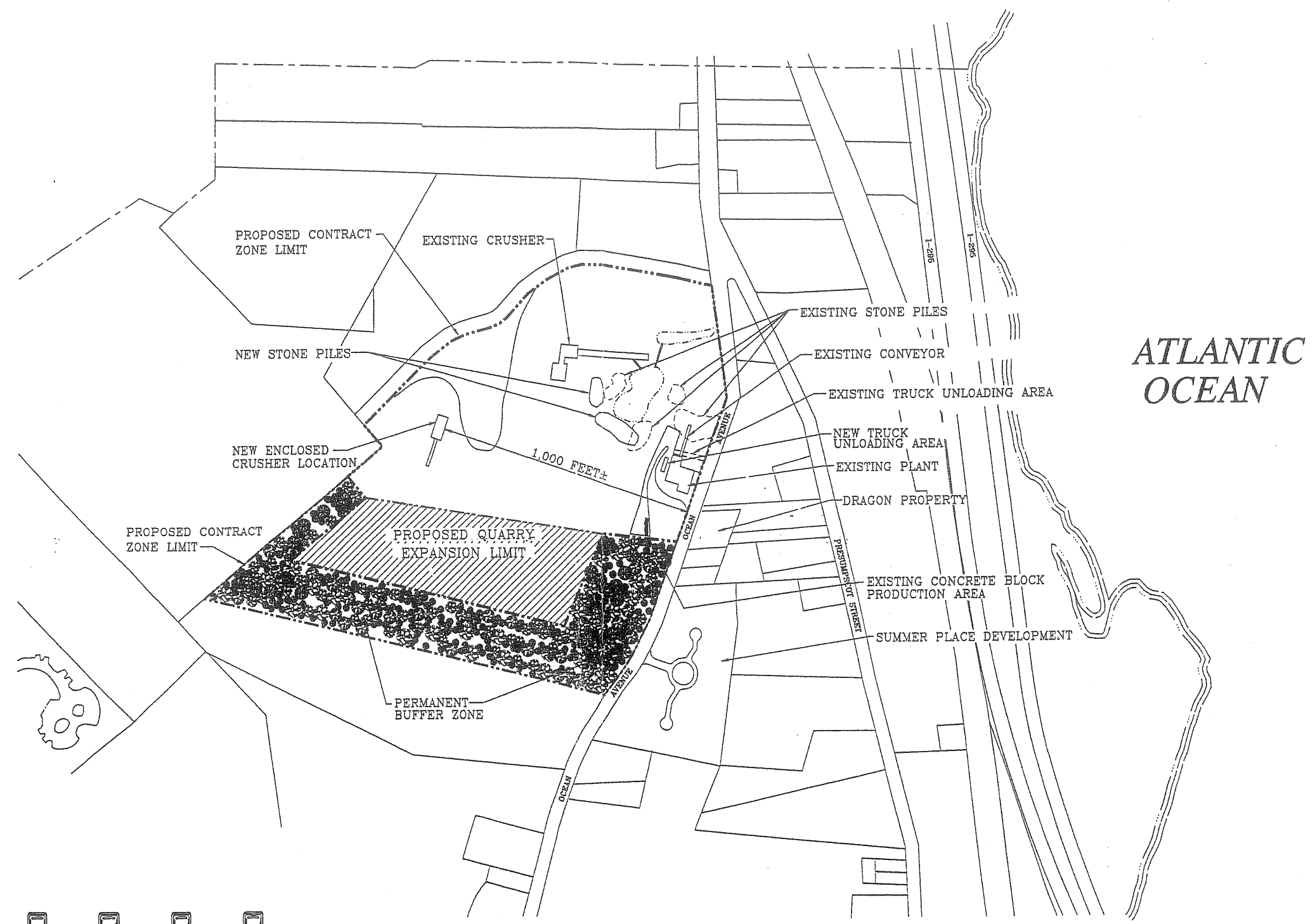
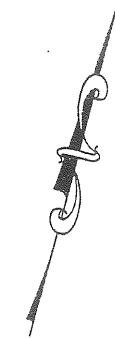


**LEGEND**  
 N4 SOUND LEVEL MONITORING LOCATION POINTS

- NOTES:**
1. MONITORING EXISTING SOUND LEVELS LOCATION PLAN WAS PREPARED FROM A 1"=100' SCALE PLAN OF THE SITE ENTITLED "PROPOSED DRAGON INDUSTRIAL ZONE," PREPARED BY KLEINSCHMIDT ASSOCIATES CONSULTING ENGINEERS, DATED 2/18/97, REVISED 9/97.
  2. THE LOCATIONS OF MONITORING POINTS HAVE BEEN APPROXIMATELY DETERMINED IN THE FIELD IN RELATION TO EXISTING SITE FEATURES.

100 0 100 200  
 SCALE IN FEET


MONITORING EXISTING SOUND LEVELS DRAGON PRODUCTS COMPANY OCEAN AVENUE QUARRY prepared for KLEINSCHMIDT ASSOCIATES			
 <b>Robert G. Gerber, Inc.</b> a Jacques Whitford Company <i>Consulting Engineers and Environmental Scientists</i>			
DRAWN BY:	CEM	DATE:	10/20/97
APPROVED BY:	<i>[Signature]</i>	SCALE:	1"=100'
PROJECT NUMBER:	971016	FIGURE NUMBER:	2



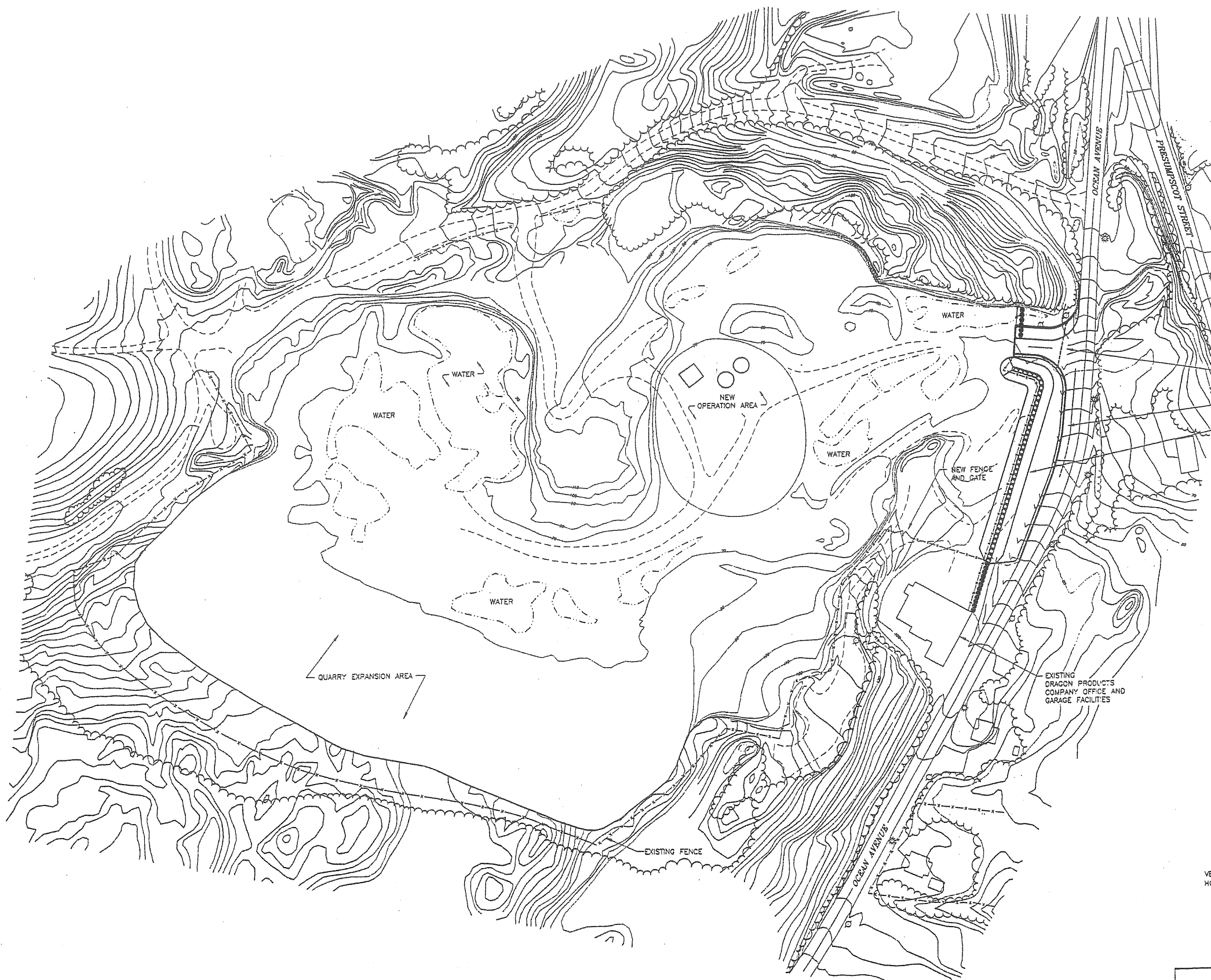
— THIS DIAGRAM ILLUSTRATES THE AVERAGE NUMBER OF TRUCKS (IN THOUSANDS) REMOVED FROM THE ROAD PER YEAR AS A RESULT OF THE QUARRY EXPANSION.

200 0 200 400  
SCALE IN FEET

2-17-00	AJN	REVISED FOR PUBLIC MEETING
3-31-98	AJN	ISSUED FOR PUBLIC MEETING
1-06-98	AEH	REVISED PROPOSED RECREATION OPEN SPACE ZONING
Date	Chkd.	Revision
Drawn by:	HWT	Date: 2-18-97
Designed by:		Date:
Checked by:		Date:
Scale:	1" = 200'	

DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
OCEAN AVENUE QUARRY	
PROPOSED DRAGON CONTRACT ZONE DETAILS	
 Kleinschmidt Associates Consulting Engineers Pittsfield, Maine	SHEET NO. P-1 343-009-001

343-009-009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028, 029, 030, 031, 032, 033, 034, 035, 036, 037, 038, 039, 040, 041, 042, 043, 044, 045, 046, 047, 048, 049, 050, 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 061, 062, 063, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 094, 095, 096, 097, 098, 099, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000



NEW ENTRANCE  
 NEW MERGING LANE  
 NEW BERM



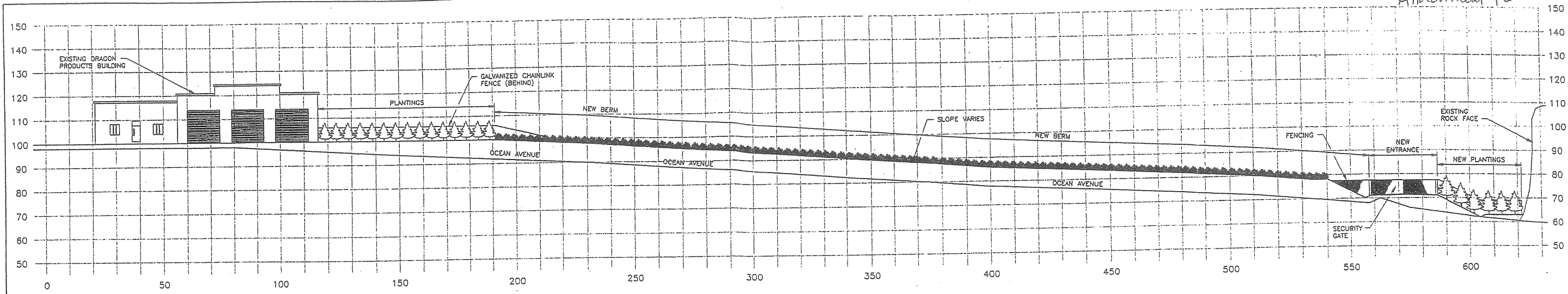
CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM  
 (WEST ZONE) 1000' GRID  
 PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOOK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL  
 PHOTOGRAPHY DATED 4-28-93

DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
OCEAN AVENUE QUARRY PROJECT	
PLAN VIEW OF PROPOSED BERM	
SHEET NO. 1	343-009

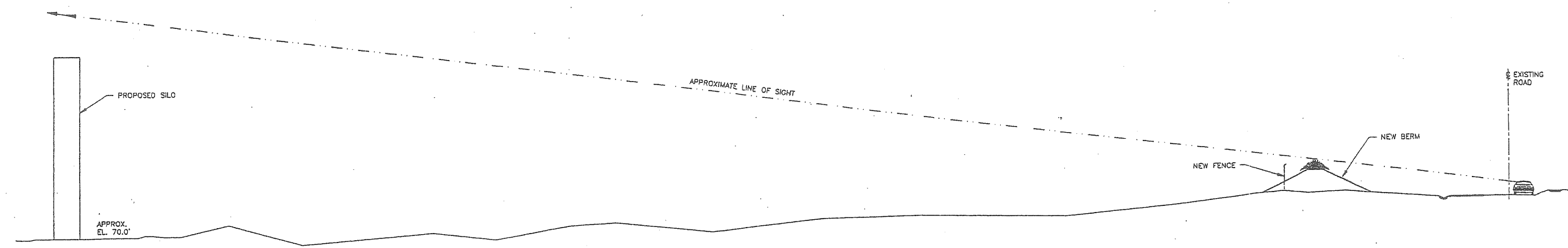
Date	Chkd.	Revision
Drawn by:	HWF	Date: 1-3-00
Designed by:	AJN	Date: 1-18-00
Checked by:		Date:
Scale:	1" = 80'	

**KA** Kleinschmidt Associates  
 Consulting Engineers  
 and Scientists  
 Pittsfield, Maine

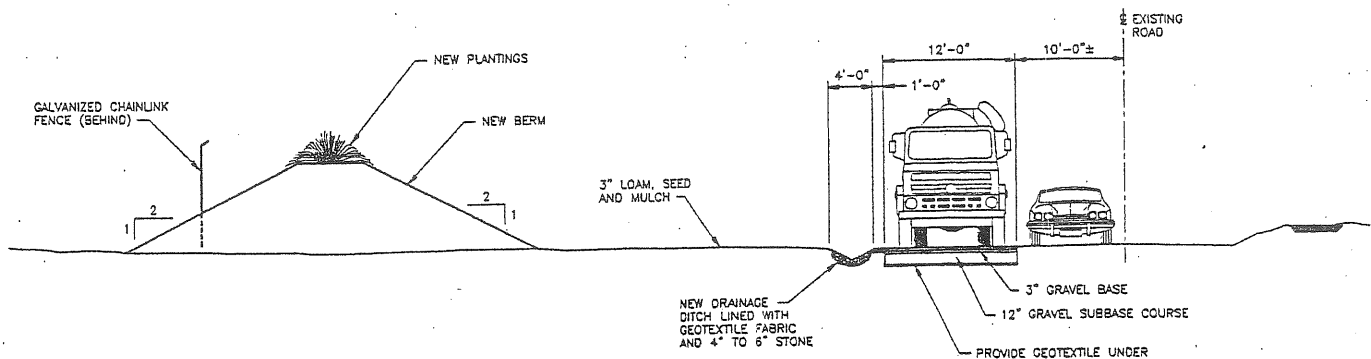
entire site @ owner's property lines  
 @ owner's lines



**LONGITUDINAL PROFILE**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**LONGITUDINAL PROFILE -- LINE OF SIGHT**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET

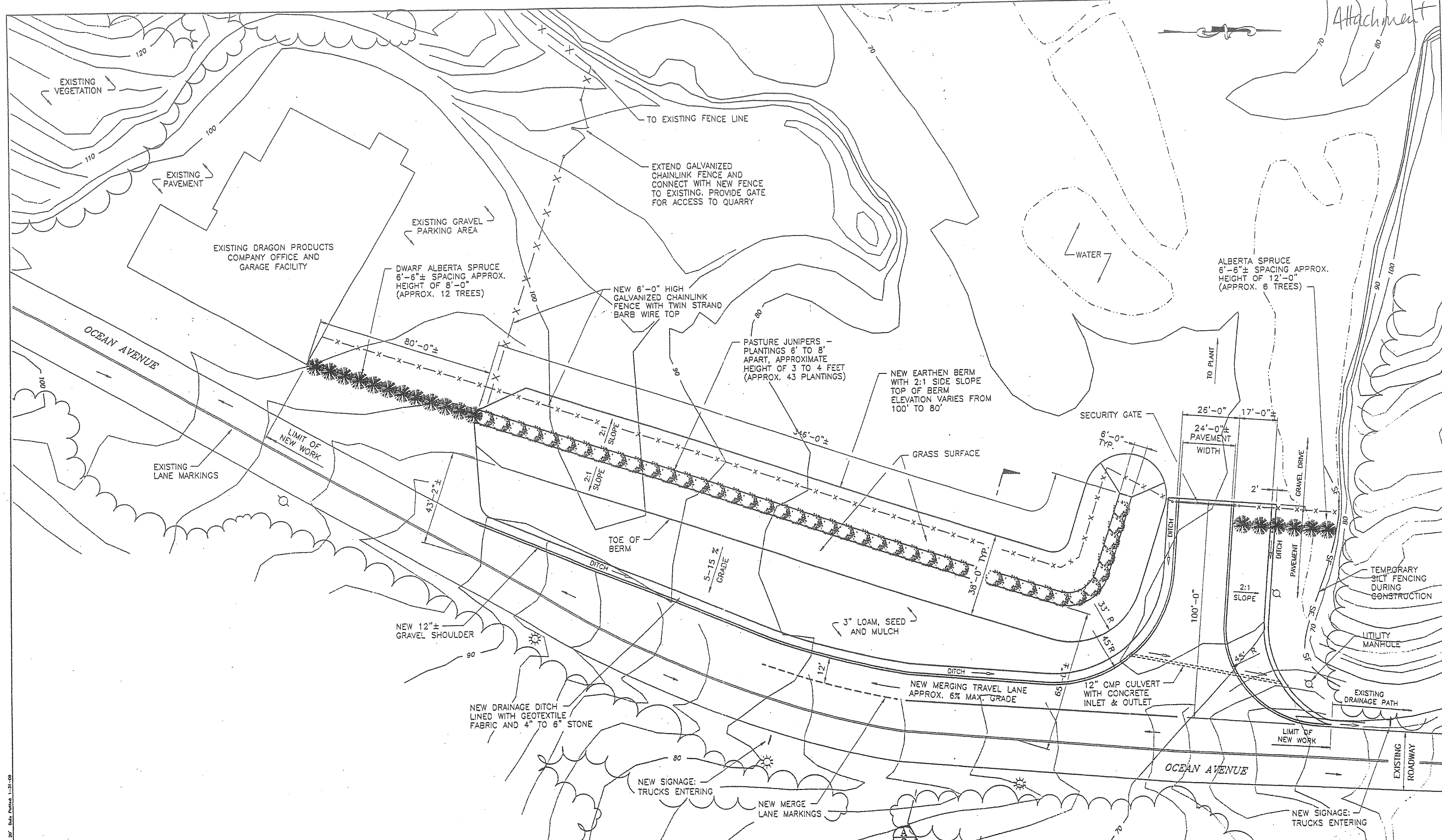


**SECTION A 3**  
 1/8" = 1'-0"  
 8 0 8 16  
 SCALE IN FEET

DRAGON PRODUCTS COMPANY PORTLAND, MAINE			
OCEAN AVENUE QUARRY PROJECT			
OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS			
Date	Chkd.	Revision	
Drawn by: HWP	Date: 1-5-00		
Designed by: AJN	Date: 1-18-00		
Checked by:	Date:		
Scale: 1" = 20'			
Kleinschmidt Associates Consulting Engineers and Scientists Pittsfield, Maine			SHEET NO. 2 343-009

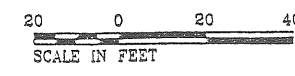
513-009-10-00; Filename: J:\1009\Drawings\12.dwg; Date: 1-18-00; Plot: 1-31-00





**LEGEND**

- DRAINAGE FLOW
- POWER LINE POLES
- UNDERGROUND UTILITY MANHOLE
- X - X - - FENCING
- SF - SF - - TEMPORARY SILT FENCE



Date	Chkd.	Revision
1-7-00	HWF	1-7-00
1-18-00	AJN	1-18-00

Drawn by: HWF Date: 1-7-00  
 Designed by: AJN Date: 1-18-00  
 Checked by: Date: \_\_\_\_\_  
 Scale: 1" = 20'

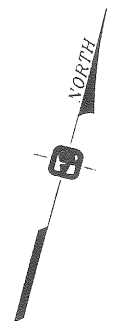
**DRAGON PRODUCTS COMPANY**  
 PORTLAND, MAINE

**OCEAN AVENUE QUARRY PROJECT**

**QUARRY ENTRANCE WITH BERM AND MERGING LANE**

Kleinschmidt Associates Consulting Engineers and Scientists Pittsfield, Maine	SHEET NO. <b>3</b> 343-009
--	----------------------------------

13-000-30-00; Plotting: 13000-30-00.dwg; Date: 1/18/00; 1" = 20'; Date Plotted: 1-31-00

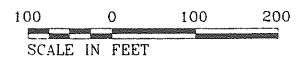



**LEGEND**

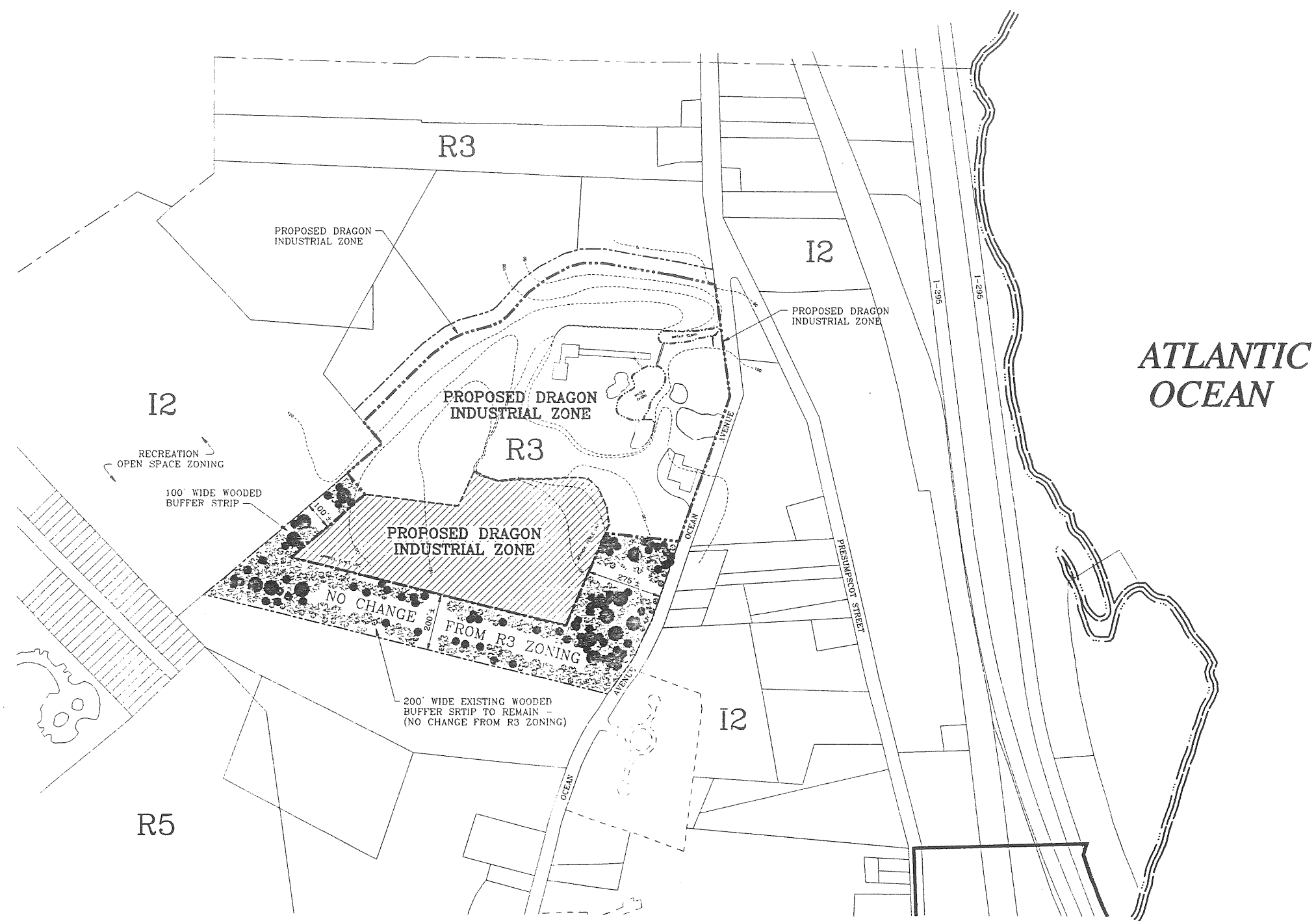
☐ N4 SOUND LEVEL MONITORING LOCATION POINTS

**NOTES:**


1. MONITORING EXISTING SOUND LEVELS LOCATION PLAN WAS PREPARED FROM A 1"=100' SCALE PLAN OF THE SITE ENTITLED "PROPOSED DRAGON INDUSTRIAL ZONE," PREPARED BY KLEINSCHMIDT ASSOCIATES CONSULTING ENGINEERS, DATED 2/18/97, REVISED 9/97.
2. THE LOCATIONS OF MONITORING POINTS HAVE BEEN APPROXIMATELY DETERMINED IN THE FIELD IN RELATION TO EXISTING SITE FEATURES.



MONITORING EXISTING SOUND LEVELS DRAGON PRODUCTS COMPANY OCEAN AVENUE QUARRY prepared for KLEINSCHMIDT ASSOCIATES			
 <b>Robert G. Gerber, Inc.</b> a Jacques Whitford Company <i>Consulting Engineers and Environmental Scientists</i>			
DRAWN BY:	CEM	DATE:	10/20/97
APPROVED BY:		SCALE:	1"=100'
PROJECT NUMBER:	971016	FIGURE NUMBER:	2

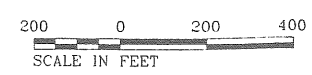


**ATLANTIC  
OCEAN**

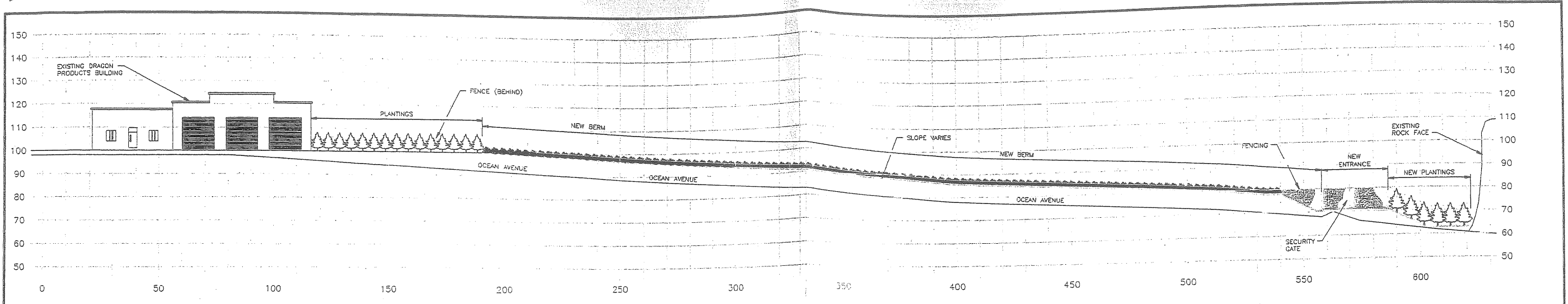
DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
OCEAN AVENUE QUARRY	
<b>PROPOSED DRAGON INDUSTRIAL ZONE</b>	
 Kleinschmidt Associates Consulting Engineers Pittsfield, Maine	SHEET NO. <b>2-2</b> 343-009-001

Date	Chkd.	Revision
1-06-98	AEH	REVISED PROPOSED RECREATION OPEN SPACE ZONING
_____	_____	_____
_____	_____	_____
_____	_____	_____

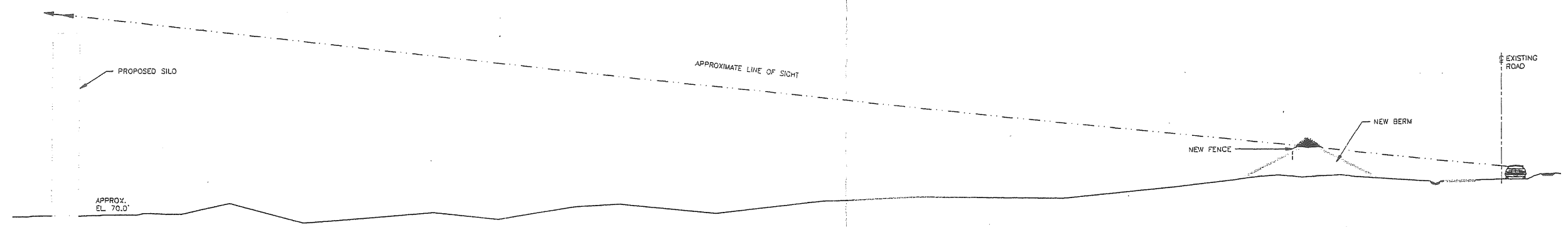
Drawn by: HWP Date: 2-18-97  
 Designed by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Checked by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Scale: 1" = 200'



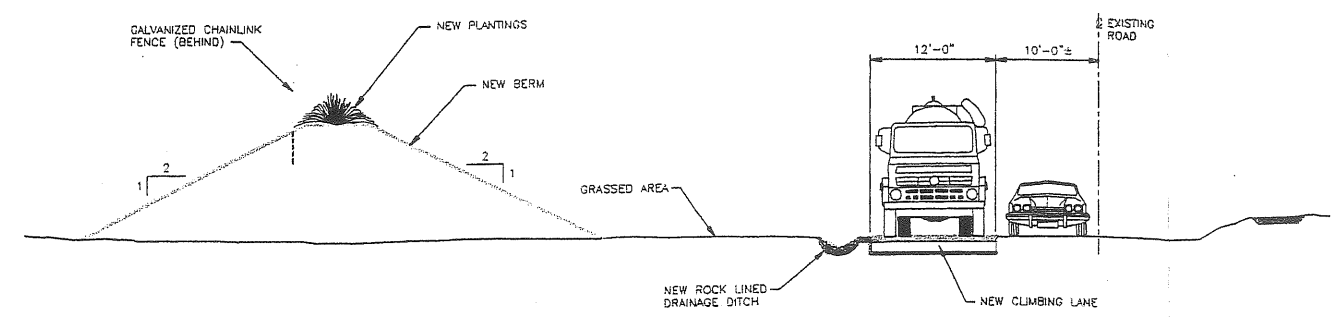
KA 343-009 1/98



**LONGITUDINAL PROFILE**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



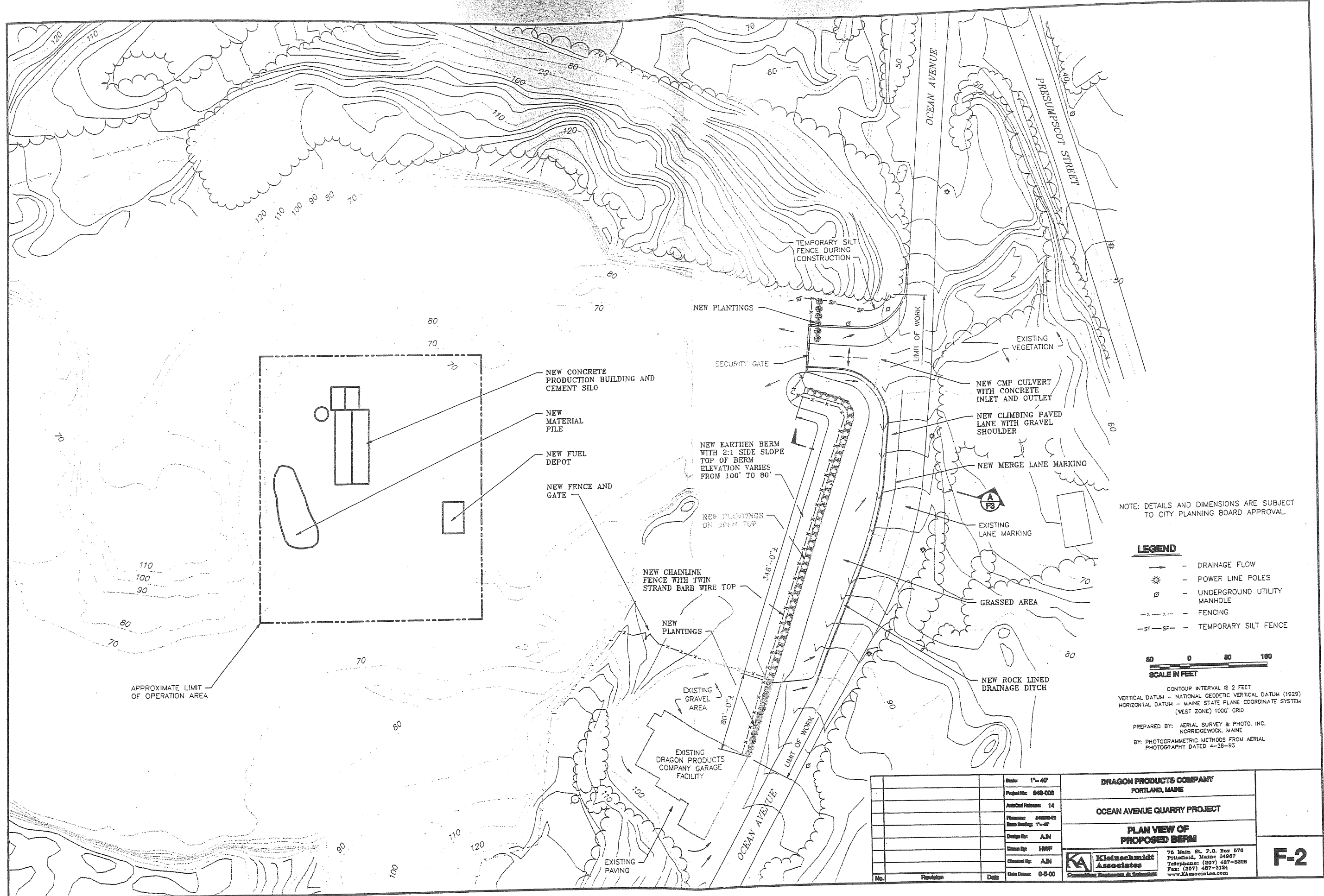
**LONGITUDINAL PROFILE - LINE OF SIGHT**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**SECTION A**  
 1/8" = 1'-0"  
 8 0 8 16  
 SCALE IN FEET

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

Scale: 1" = 20'		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
Project No: 048-000		<b>OCEAN AVENUE QUARRY PROJECT</b>	
Assoc Ref: 14		<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>	
Planner: JMM/PA		75 Main St. P.O. Box 576 Pittsfield, Maine 04907 Telephone: (207) 487-3328 Fax: (207) 487-5124 www.KAassociates.com	
Drawn By: A.J.N.			
Checked By: A.J.N.			
Date Drawn: 6-5-00			
No.	Revision	Date	<b>F-3</b>



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

**LEGEND**

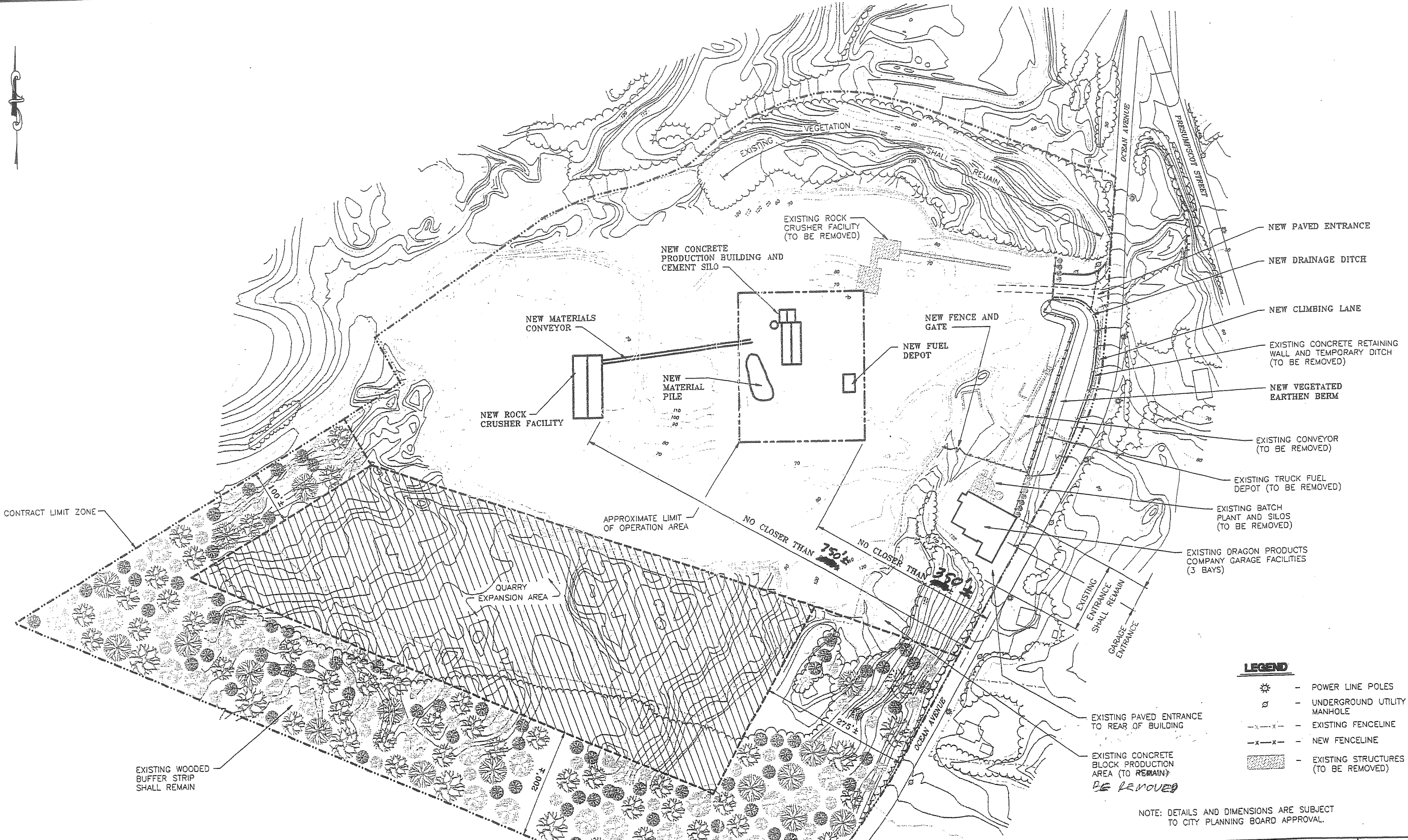
- DRAINAGE FLOW
- ⊙ POWER LINE POLES
- ⊘ UNDERGROUND UTILITY MANHOLE
- x-x- FENCING
- SF-SF- TEMPORARY SILT FENCE



CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOOK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93

Scale: 1"=40'		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
Project No: 943-005		<b>OCEAN AVENUE QUARRY PROJECT</b>	
AutoCad Release: 14		<b>PLAN VIEW OF PROPOSED BERM</b>	
Filmmatic: 20000-FR		75 Main St. P.O. Box 576 Pittsfield, Maine 04967 Telephone: (207) 487-5528 Fax: (207) 487-5124 www.kasassociates.com	
Drawn By: A.J.N.			
Checked By: H.W.F.		<b>F-2</b>	
Date Drawn: 6-5-00			
No.	Revision	Date	



- LEGEND**
- POWER LINE POLES
  - UNDERGROUND UTILITY MANHOLE
  - EXISTING FENCELINE
  - NEW FENCELINE
  - EXISTING STRUCTURES (TO BE REMOVED)

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.



CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOCK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93

Date: 1-1-87 Project No: 948-008 AutoCad Plotname: 14 Plotname: 948228-P1 Date Plotted: 1-1-87 Design By: A.N. Drawn By: HWF Checked By: A.N. Date Check: 6-6-00		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE  <b>OCEAN AVENUE QUARRY PROJECT</b>  <b>QUARRY PLAN VIEW</b> <b>PROPOSED GENERAL ARRANGEMENT</b>	<b>F-1</b>
No. Revision Date		75 Main St. P.O. Box 576 Pittsfield, Maine 04987 Telephone: (207) 487-5328 Fax: (207) 487-5124 www.kassociates.com	



CONTRACT LIMIT ZONE



CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM  
 (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWICK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL  
 PHOTOGRAPHY DATED 4-28-93

CONTRACT LIMIT ZONE

EXISTING WOODED  
 BUFFER STRIP  
 SHALL REMAIN

NEW CONCRETE  
 PRODUCTION BUILDING AND  
 CEMENT SILO

NEW MATERIALS  
 CONVEYOR

NEW ROCK  
 CRUSHER FACILITY

NEW MATERIAL  
 PILE

NEW FENCE AND  
 GATE

NEW FUEL  
 DEPOT

EXISTING ROCK  
 CRUSHER FACILITY  
 (TO BE REMOVED)

EXISTING VEGETATION  
 SHALL REMAIN

APPROXIMATE LIMIT  
 OF OPERATION AREA

QUARRY  
 EXPANSION AREA

NO CLOSER THAN 750'±

NO CLOSER THAN 350'±

275'±

200'±

OCEAN AVENUE

PRESUMPSCOT STREET

NEW PAVED ENTRANCE

NEW DRAINAGE DITCH

NEW CLIMBING LANE

EXISTING CONCRETE RETAINING  
 WALL AND TEMPORARY DITCH  
 (TO BE REMOVED)

NEW VEGETATED  
 EARTHEN BERM

EXISTING CONVEYOR  
 (TO BE REMOVED)

EXISTING TRUCK FUEL  
 DEPOT (TO BE REMOVED)

EXISTING BATCH  
 PLANT AND SILOS  
 (TO BE REMOVED)

EXISTING DRAGON PRODUCTS  
 COMPANY GARAGE FACILITIES  
 (3 BAYS)

EXISTING PAVED ENTRANCE  
 TO REAR OF BUILDING

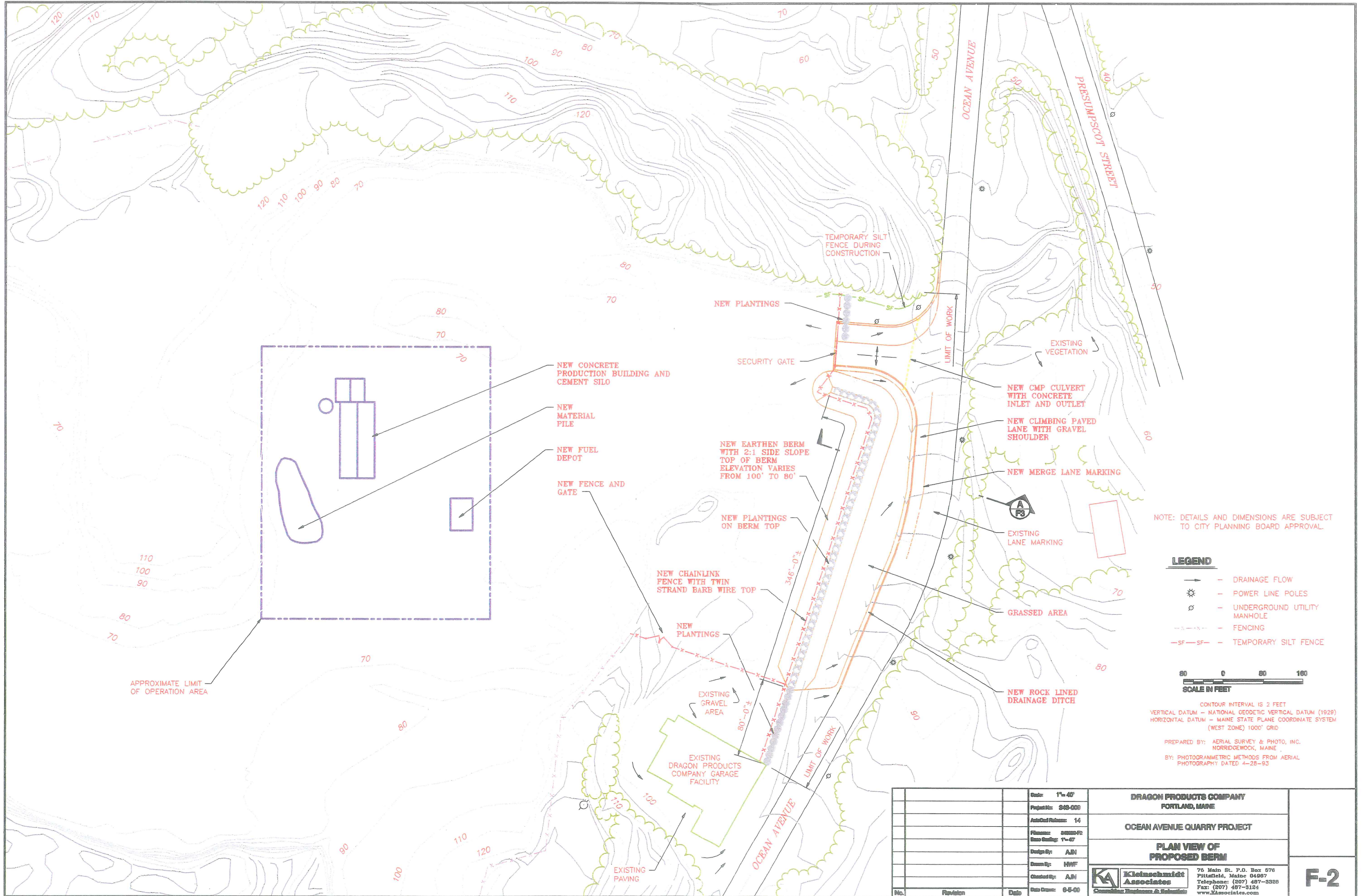
EXISTING CONCRETE  
 BLOCK PRODUCTION  
 AREA (TO BE REMOVED)

**LEGEND**

- POWER LINE POLES
- UNDERGROUND UTILITY MANHOLE
- EXISTING FENCELINE
- NEW FENCELINE
- EXISTING STRUCTURES (TO BE REMOVED)

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT  
 TO CITY PLANNING BOARD APPROVAL.

			<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
			<b>OCEAN AVENUE QUARRY PROJECT</b>	
			<b>QUARRY PLAN VIEW</b> <b>PROPOSED GENERAL ARRANGEMENT</b>	
			76 Main St., P.O. Box 576 Pittsfield, Maine 04907 Telephone: (207) 487-3328 Fax: (207) 487-3124 www.KAassociates.com	
No.	Revisions	Date	Scale:	1"=80'
			Project No.:	348-000
			AutoCad Release:	14
			Filename:	348000-F3
			Sheet Range:	1"-80'
			Design By:	AJN
			Drawn By:	EMF
			Checked By:	AJN
			Date Drawn:	8-5-00



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

**LEGEND**

- DRAINAGE FLOW
- POWER LINE POLES
- UNDERGROUND UTILITY MANHOLE
- FENCING
- TEMPORARY SILT FENCE

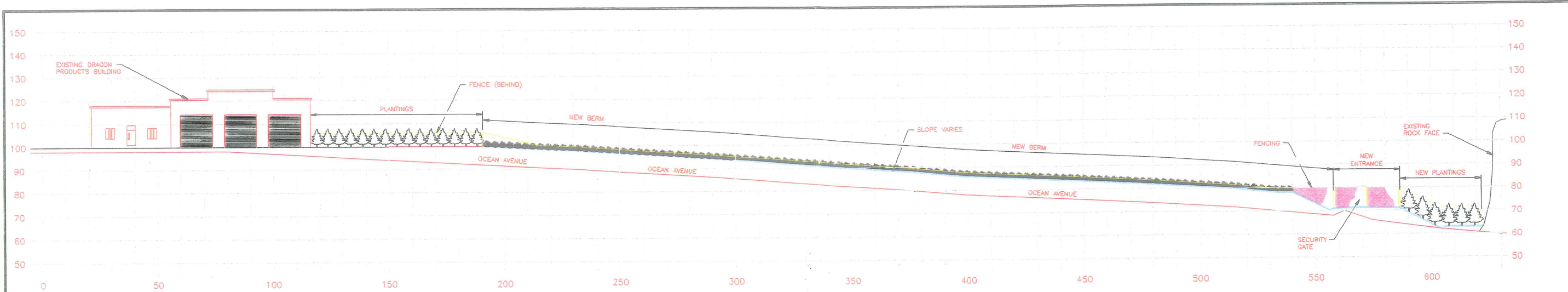


CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1928)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

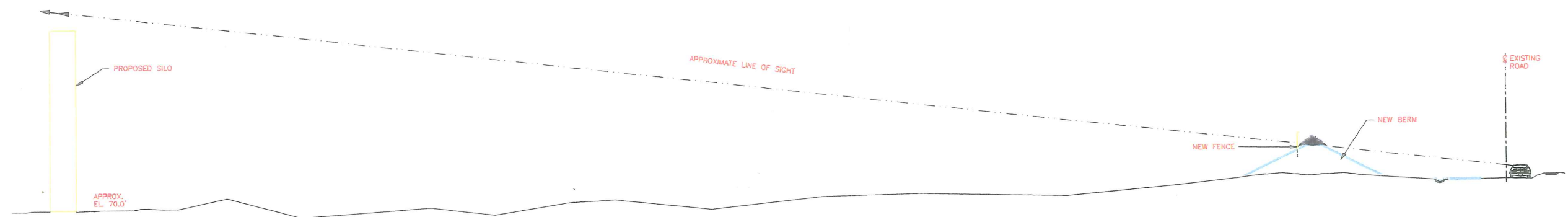
PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOOD, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93

Scale: 1"=40'		<b>DRAGON PRODUCTS COMPANY</b> FORTLAND, MAINE	
Project No: 048-006		<b>OCEAN AVENUE QUARRY PROJECT</b>	
AutoCad Release: 14		<b>PLAN VIEW OF PROPOSED BERM</b>	
Filename: 048006.P2		<b>Kleinschmidt Associates</b> 76 Main St. P.O. Box 576 Pittsfield, Maine 04967 Telephone: (207) 487-3588 Fax: (207) 487-3124 www.kassociates.com	
Date Created: 1-1-97			
Design By: A/JN			
Drawn By: HWF			
Checked By: A/JN			
Date Drawn: 6-5-00			
No.	Revision	Date	

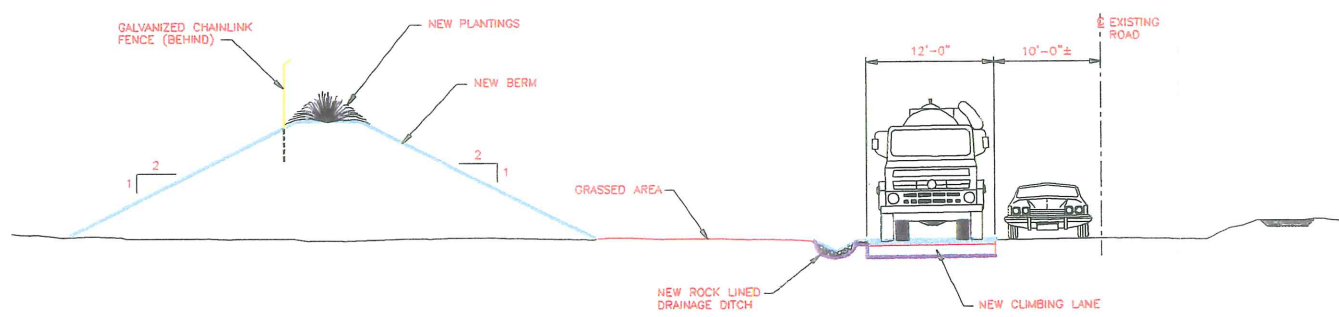




**LONGITUDINAL PROFILE**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



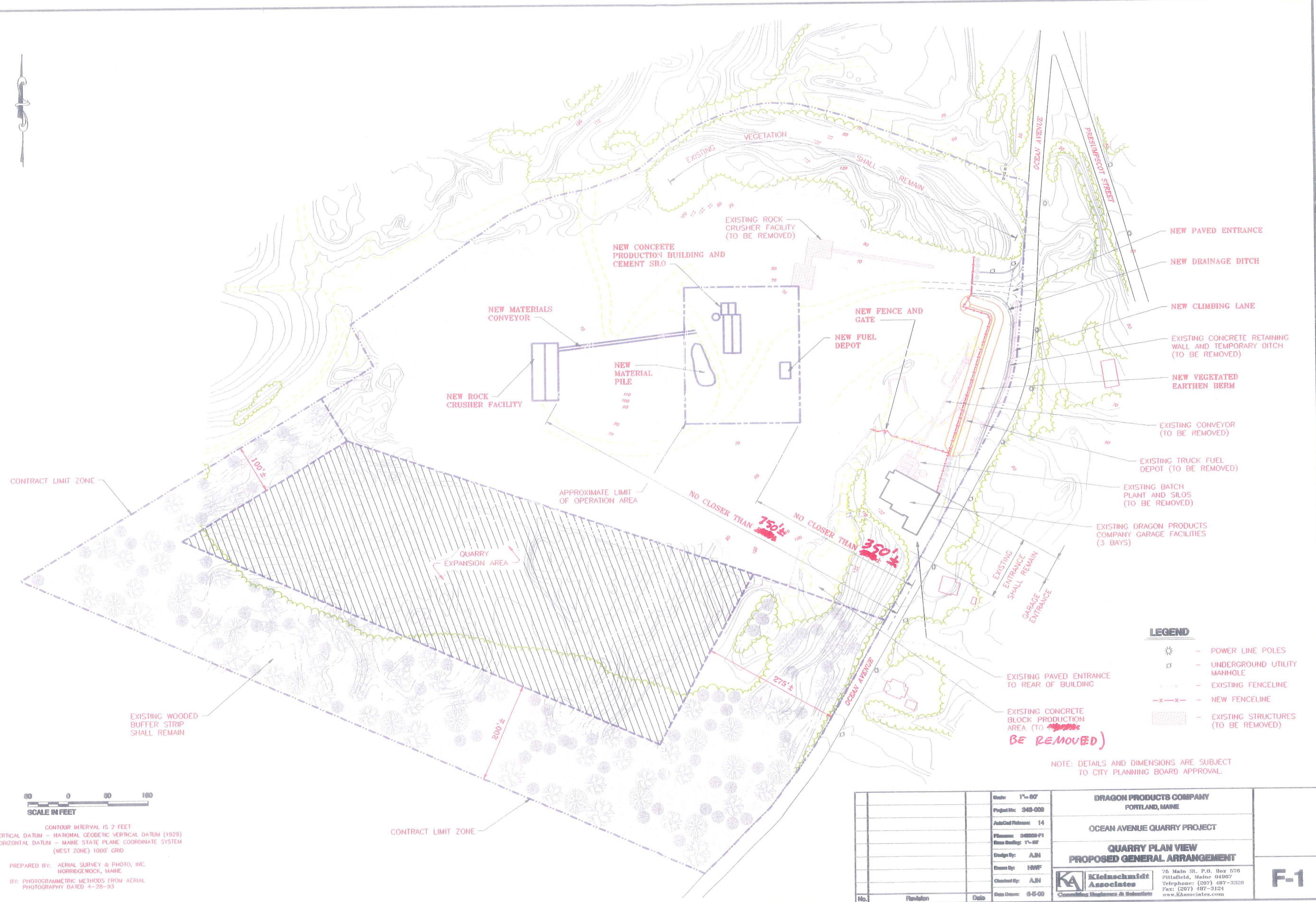
**LONGITUDINAL PROFILE - LINE OF SIGHT**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**SECTION A-3**  
 1/8" = 1'-0"  
 8 0 8 16  
 SCALE IN FEET

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

		Date: 11-20	<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE
		Project No: 249-009	
		AutoCad Release: 14	<b>OCEAN AVENUE QUARRY PROJECT</b>
		Planner: 3/2000-PB	
		Drawn By: A.J.N.	<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>
		Checked By: A.J.N.	
		Date Drawn: 6-5-00	<b>Kleinschmidt Associates</b> 76 Main St. P.O. Box 576 Pittsfield, Maine 04987 Phone: (207) 467-3326 Fax: (207) 467-3154 www.KAassociates.com
No.	Revision	Date	



- LEGEND**
- POWER LINE POLES
  - UNDERGROUND UTILITY MANHOLE
  - EXISTING FENCELINE
  - NEW FENCELINE
  - EXISTING STRUCTURES (TO BE REMOVED)

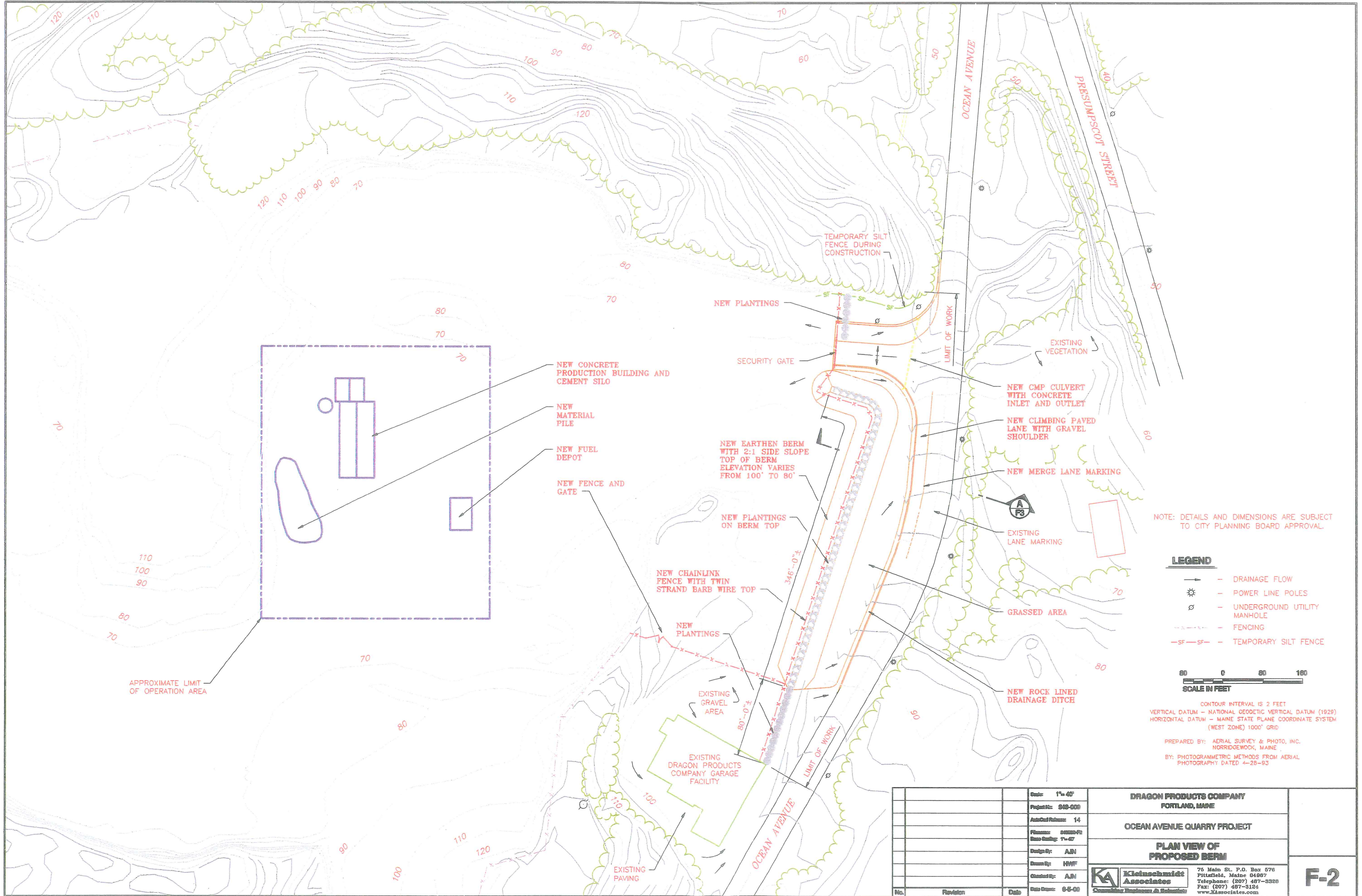
NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.



CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOCK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93

Ocean Ave Project No: 348-008 AutoCAD Release: 14 Filename: 348008-F1 Base Drawing: 1'-00' Design By: AJN Drawn By: HWF Checked By: AJN Date Drawn: 0-5-00		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE  <b>OCEAN AVENUE QUARRY PROJECT</b>  <b>QUARRY PLAN VIEW</b> <b>PROPOSED GENERAL ARRANGEMENT</b>	<b>F-1</b>
No.      Revision      Date		75 Main St., P.O. Box 570 Pittsfield, Maine 04987 Telephone: (207) 487-3328 Fax: (207) 487-3124 www.kleinschmidt.com	



APPROXIMATE LIMIT OF OPERATION AREA

- NEW CONCRETE PRODUCTION BUILDING AND CEMENT SILO
- NEW MATERIAL PILE
- NEW FUEL DEPOT
- NEW FENCE AND GATE

TEMPORARY SILT FENCE DURING CONSTRUCTION

- NEW PLANTINGS
- SECURITY GATE

NEW EARTHEN BERM WITH 2:1 SIDE SLOPE TOP OF BERM ELEVATION VARIES FROM 100' TO 80'

- NEW PLANTINGS ON BERM TOP
- NEW CHAINLINK FENCE WITH TWIN STRAND BARR WIRE TOP
- NEW PLANTINGS

EXISTING DRAGON PRODUCTS COMPANY GARAGE FACILITY

OCEAN AVENUE

OCEAN AVENUE

PRESUMPSCOT STREET

NEW CMP CULVERT WITH CONCRETE INLET AND OUTLET

NEW CLIMBING PAVED LANE WITH GRAVEL SHOULDER

NEW MERGE LANE MARKING

GRASSED AREA

NEW ROCK LINED DRAINAGE DITCH

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

**LEGEND**

- DRAINAGE FLOW
- POWER LINE POLES
- UNDERGROUND UTILITY MANHOLE
- FENCING
- TEMPORARY SILT FENCE

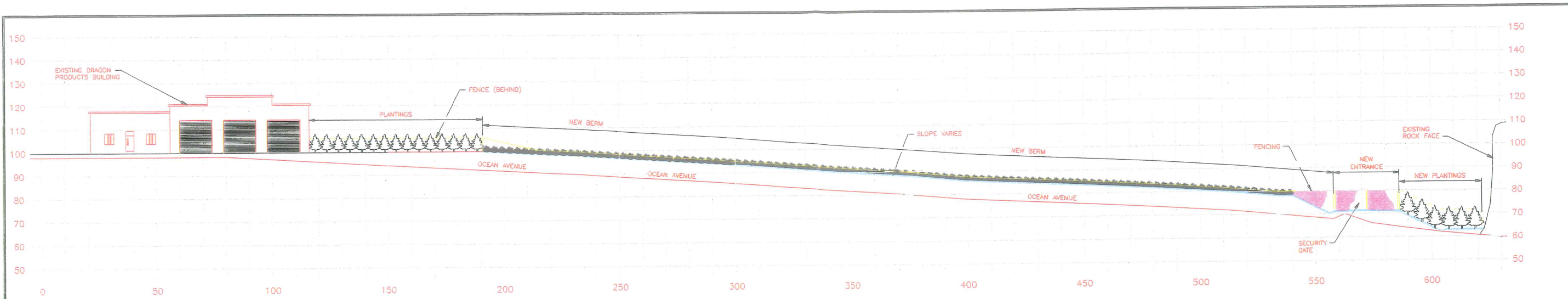


CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

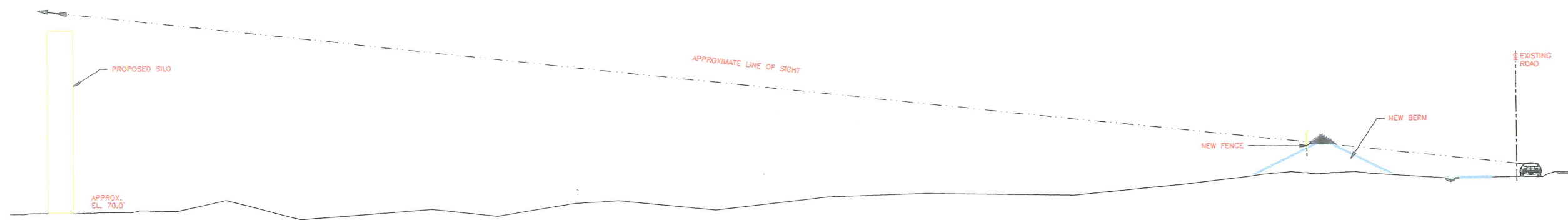
PREPARED BY: AERIAL SURVEY & PHOTO, INC. NORRIDGEWOOD, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-93

No.	Revision	Date

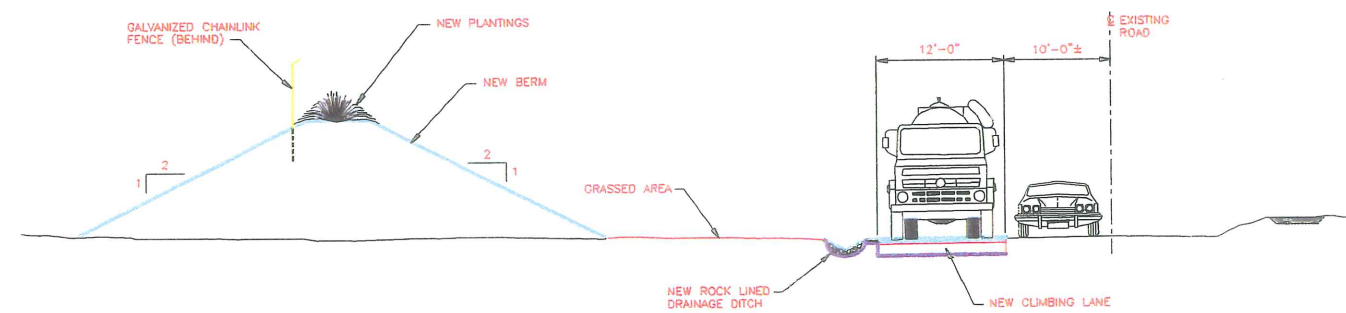
Scale: 1"=40'	<b>DRAGON PRODUCTS COMPANY FORTLAND, MAINE</b>
Project No: 848-008	
AutoCad Release: 14	<b>OCEAN AVENUE QUARRY PROJECT</b>
Plot Name: 848008.P2	
Base Contour: 7'-0"	<b>PLAN VIEW OF PROPOSED BERM</b>
Drawn By: AJN	
Checked By: AJN	<b>Kleinschmidt Associates</b> 75 Main St. P.O. Box 576 Pittsfield, Maine 04967 Telephone: (207) 487-3328 Fax: (207) 487-3124 www.klassociates.com
Date Drawn: 6-5-00	



**LONGITUDINAL PROFILE**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**LONGITUDINAL PROFILE - LINE OF SIGHT**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**SECTION A**  
 1/8" = 1'-0"  
 8 0 8 16  
 SCALE IN FEET

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

Order:	1" = 20'	<b>DRAGON PRODUCTS COMPANY</b> FORTLAND, MAINE	<b>F-3</b>
Project No.:	348-000		
Asphalt Release:	14	<b>OCEAN AVENUE QUARRY PROJECT</b>	
Plan No.:	2000-70	<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>	
Date Drawn:	1-07		
Design By:	AJN	<b>Kleinschmidt Associates</b> Consulting Engineers & Architects	
Drawn By:	HWF		
Checked By:	AJN	76 Main St. P.O. Box 576 Pittsfield, Maine 04987 Telephone: (207) 487-3388 Fax: (207) 487-3124 www.klassociates.com	
Date Drawn:	0-6-00		
No.	Revision	Date	

a:\p\roads\971016\1016.dwg - Tue Oct 21 14:44:45 1997 - Gerber - Jacques Whitford



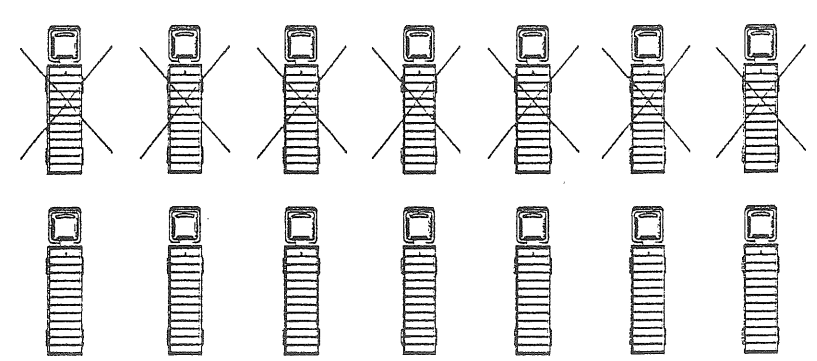
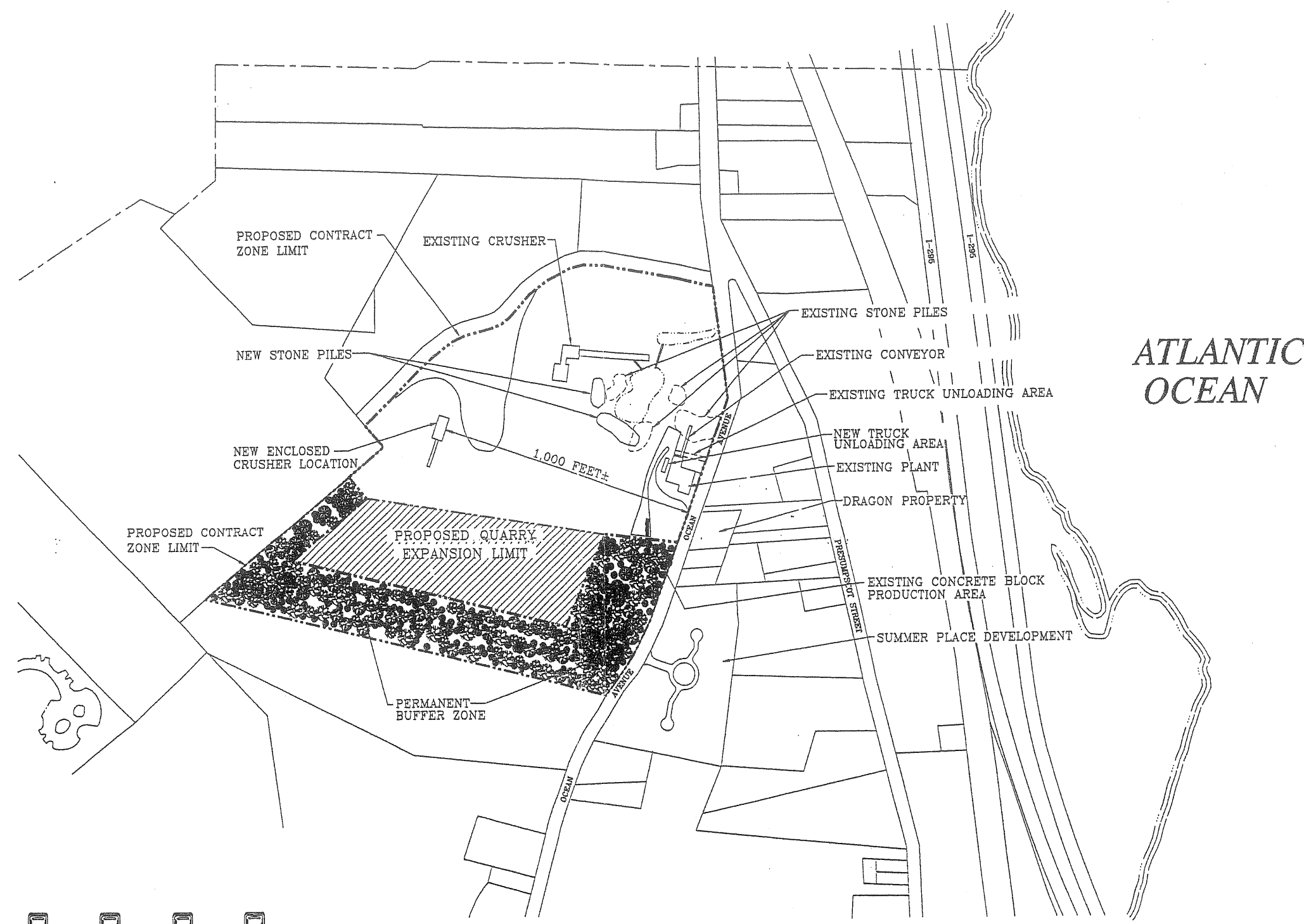
**LEGEND**

N4 SOUND LEVEL MONITORING LOCATION POINTS

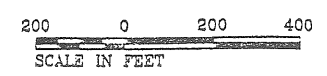
**NOTES:**

1. MONITORING EXISTING SOUND LEVELS LOCATION PLAN WAS PREPARED FROM A 1"=100' SCALE PLAN OF THE SITE ENTITLED "PROPOSED DRAGON INDUSTRIAL ZONE," PREPARED BY KLEINSCHMIDT ASSOCIATES CONSULTING ENGINEERS, DATED 2/18/97, REVISED 9/97.
2. THE LOCATIONS OF MONITORING POINTS HAVE BEEN APPROXIMATELY DETERMINED IN THE FIELD IN RELATION TO EXISTING SITE FEATURES.


<b>MONITORING EXISTING SOUND LEVELS</b> DRAGON PRODUCTS COMPANY OCEAN AVENUE QUARRY prepared for KLEINSCHMIDT ASSOCIATES			
		<b>Robert G. Gerber, Inc.</b> a Jacques Whitford Company Consulting Engineers and Environmental Scientists	
DRAWN BY:	CEM	DATE:	10/20/97
APPROVED BY:	<i>nos</i>	SCALE:	1"=100'
PROJECT NUMBER:	971016	FIGURE NUMBER:	2



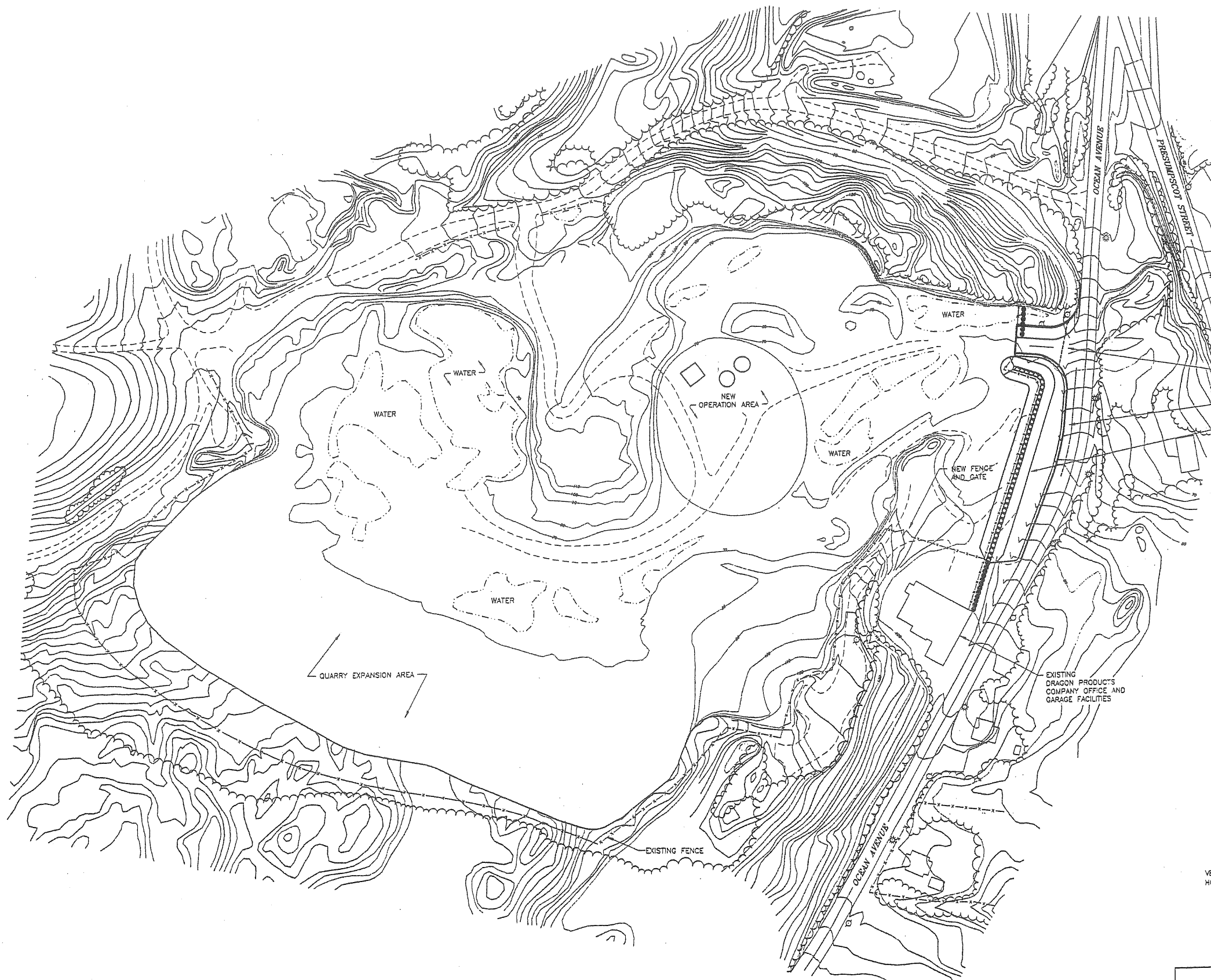
— THIS DIAGRAM ILLUSTRATES THE AVERAGE NUMBER OF TRUCKS (IN THOUSANDS) REMOVED FROM THE ROAD PER YEAR AS A RESULT OF THE QUARRY EXPANSION.



2-17-00	AJN	REVISED FOR PUBLIC MEETING
3-31-98	AJN	ISSUED FOR PUBLIC MEETING
1-08-98	AEH	REVISED PROPOSED RECREATION OPEN SPACE ZONING
Date	Chkd.	Revision
Drawn by: HWF	Date: 2-18-97	
Designed by: _____	Date: _____	
Checked by: _____	Date: _____	
Scale: 1" = 200'		

DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
OCEAN AVENUE QUARRY	
PROPOSED DRAGON CONTRACT ZONE DETAILS	
 Kleinschmidt Associates Consulting Engineers Pittsfield, Maine	SHEET NO. P-1 343-009-001

343-009-009-001, DR. BOSTON, MASSACHUSETTS, DRAWING NO. 343-009-009-001, DATE PLOTTED: 2-18-97



- NEW ENTRANCE
- NEW MERGING LANE
- NEW BERM

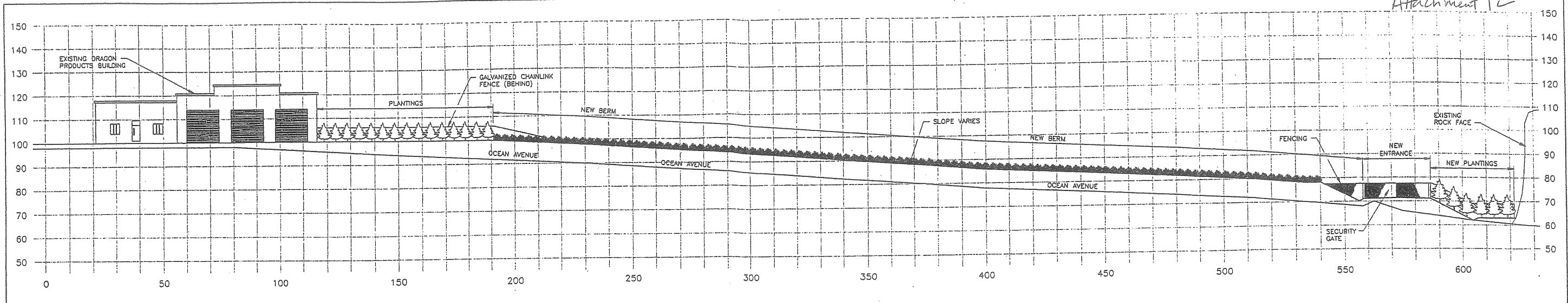


CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM  
 (WEST ZONE) 1000' GRID  
 PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOCK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL  
 PHOTOGRAPHY DATED 4-28-93

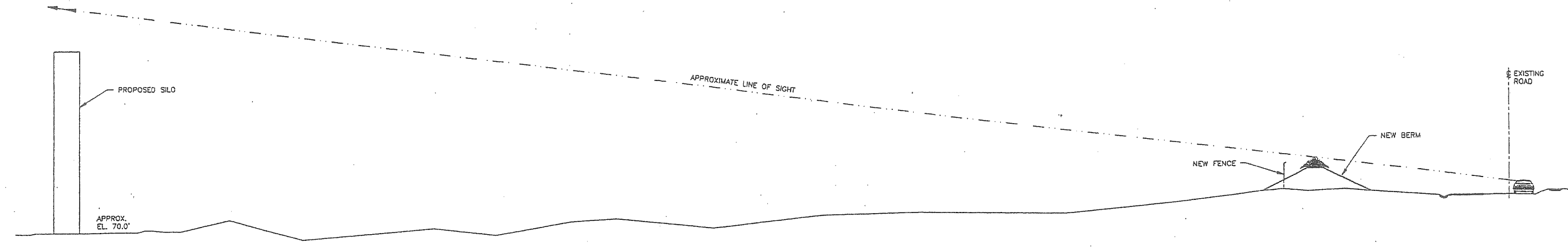
DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
OCEAN AVENUE QUARRY PROJECT	
PLAN VIEW OF PROPOSED BERM	
SHEET NO. 1 343-009	Kleinschmidt Associates Consulting Engineers and Scientists Pittsfield, Maine

Date	Chkd.	Revision
Drawn by:	HWP	Date: 1-9-00
Designed by:	AJN	Date: 1-18-00
Checked by:		Date:
Scale:	1" = 80'	

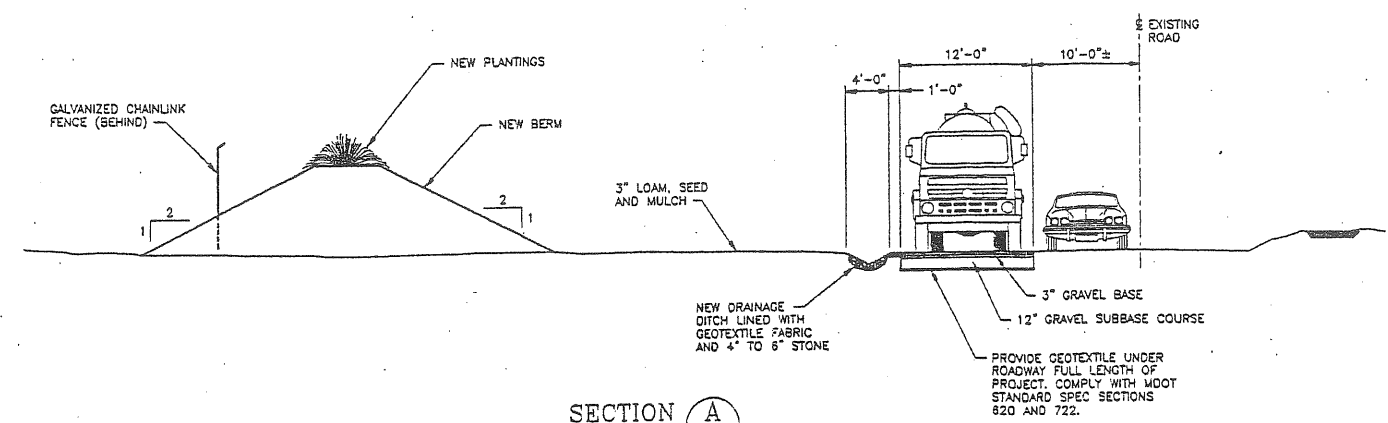
entire site: © dragon products 1/93  
 © water tower



**LONGITUDINAL PROFILE**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



**LONGITUDINAL PROFILE - LINE OF SIGHT**  
 1" = 20'  
 20 0 20 40  
 SCALE IN FEET



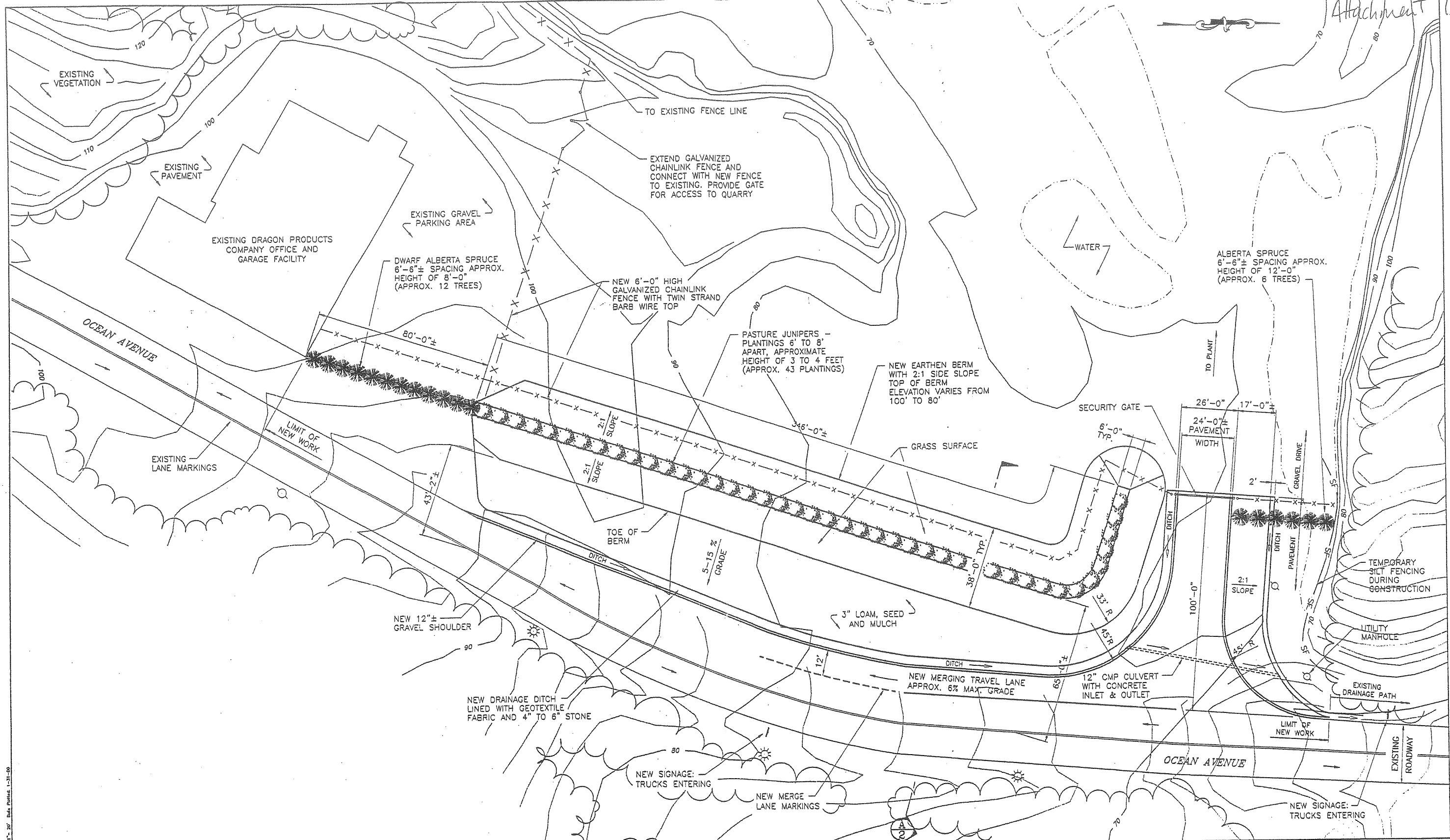
**SECTION A**  
 1/8" = 1'-0"  
 8 0 8 16  
 SCALE IN FEET

Date	Chkd.	Revision
Drawn by: HWP		Date: 1-5-00
Designed by: AJN		Date: 1-18-00
Checked by:		Date:
Scale:	1" = 20'	

<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
OCEAN AVENUE QUARRY PROJECT	
<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>	
Kleinschmidt Associates Consulting Engineers and Scientists Pittsfield, Maine	SHEET NO. <b>2</b> 343-009

343-009-10-00; Drawn: 2/13/00; HWP/PJL/KA; Eng. Base Scale: 1" = 20'; Date Plotted: 1-31-00





**LEGEND**

- DRAINAGE FLOW
- POWER LINE POLES
- UNDERGROUND UTILITY MANHOLE
- FENCING
- TEMPORARY SILT FENCE



Date	Chkd.	Revision
1-7-00	HWF	1-7-00
1-18-00	AJN	1-18-00

Drawn by: HWF Date: 1-7-00  
 Designed by: AJN Date: 1-18-00  
 Checked by: Date:  
 Scale: 1" = 20'

DRAGON PRODUCTS COMPANY  
 PORTLAND, MAINE

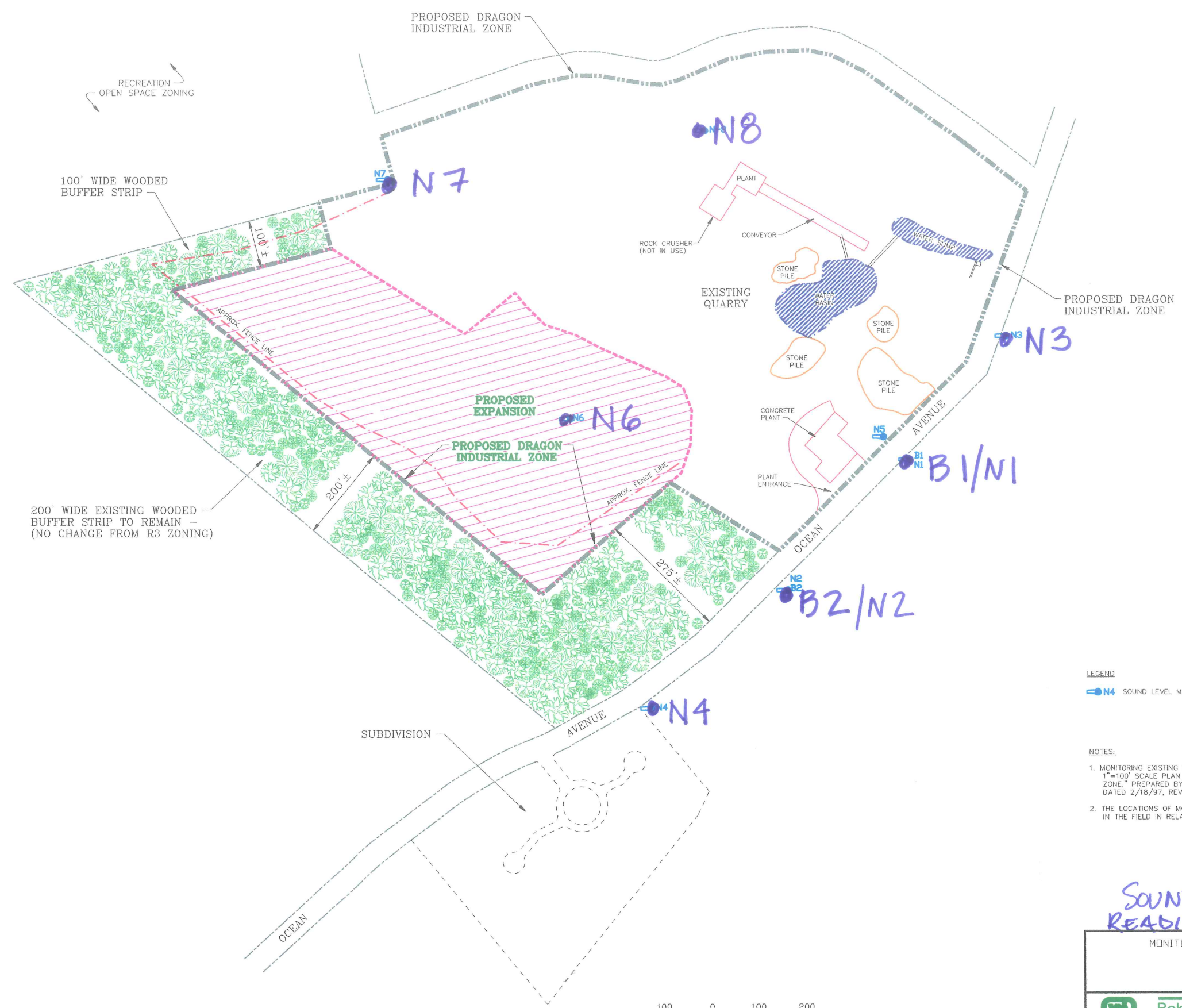
OCEAN AVENUE QUARRY PROJECT

**QUARRY ENTRANCE WITH  
 BERM AND MERGING LANE**

Kleinschmidt Associates  
 Consulting Engineers  
 and Scientists  
 Pittsfield, Maine

SHEET NO.  
**3**  
 343-009

343-009-30-00; Filename: 343009-Header.dwg; Buss Scale: 1" = 20'; Date Plotted: 1-31-00



LEGEND

● N4 SOUND LEVEL MONITORING LOCATION POINTS

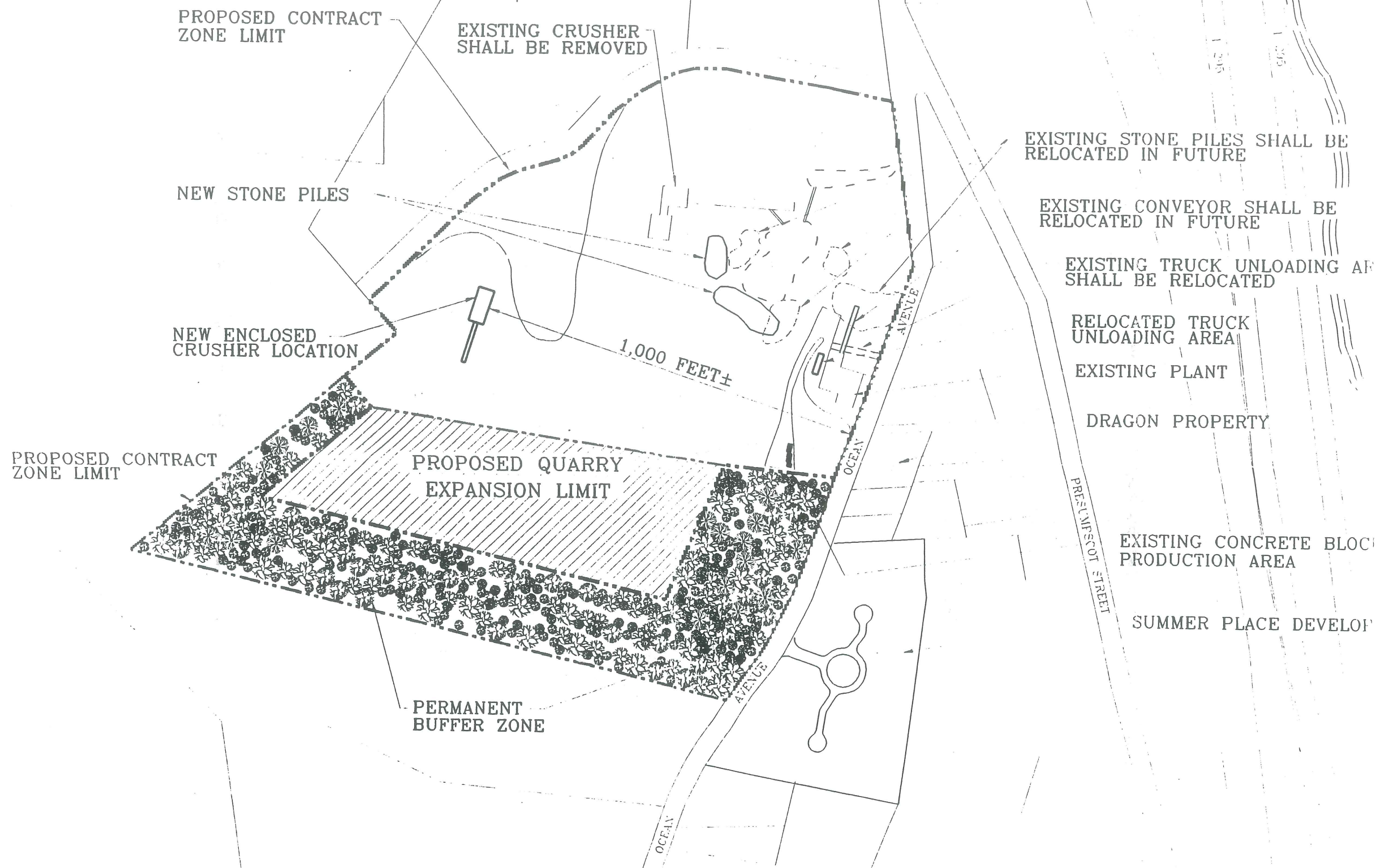
NOTES:

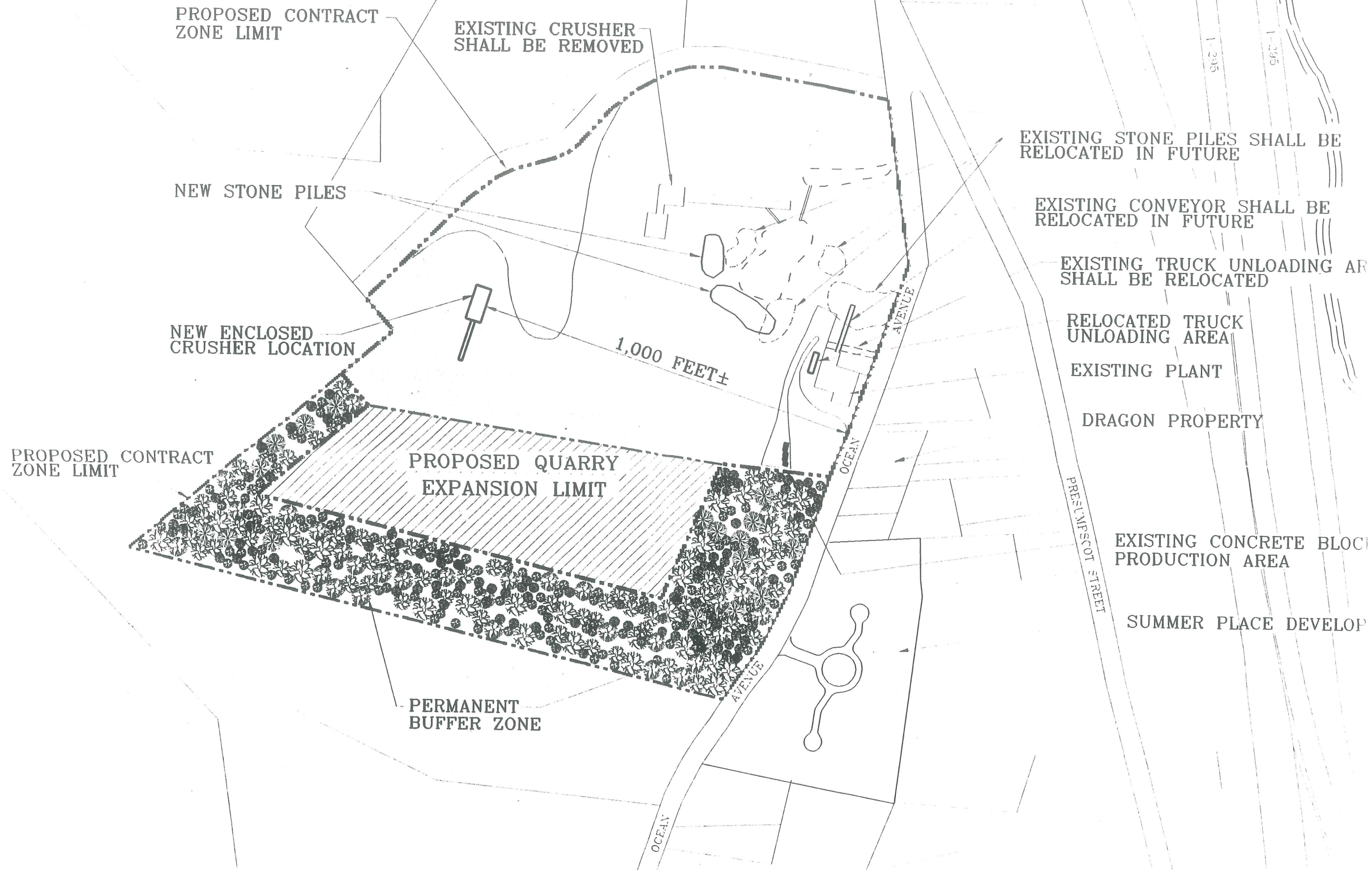
1. MONITORING EXISTING SOUND LEVELS LOCATION PLAN WAS PREPARED FROM A 1"=100' SCALE PLAN OF THE SITE ENTITLED "PROPOSED DRAGON INDUSTRIAL ZONE," PREPARED BY KLEINSCHMIDT ASSOCIATES CONSULTING ENGINEERS, DATED 2/18/97, REVISED 9/97.
2. THE LOCATIONS OF MONITORING POINTS HAVE BEEN APPROXIMATELY DETERMINED IN THE FIELD IN RELATION TO EXISTING SITE FEATURES.

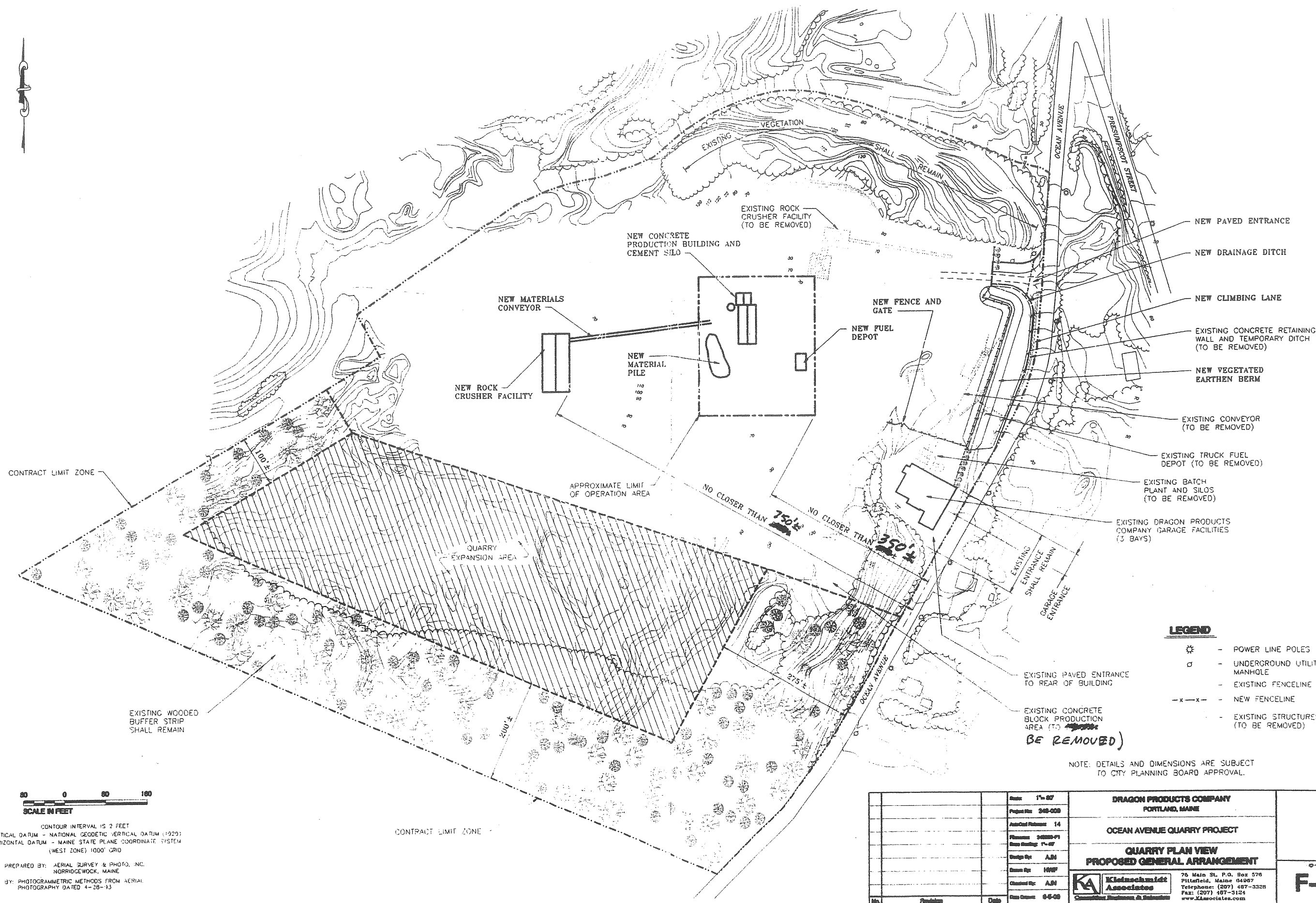
## SOUND LEVELS READING LOCATIONS

MONITORING EXISTING SOUND LEVELS			
DRAGON PRODUCTS COMPANY			
OCEAN AVENUE QUARRY			
prepared for			
KLEINSCHMIDT ASSOCIATES			
		Robert G. Gerber, Inc. a Jacques Whitford Company Consulting Engineers and Environmental Scientists	
DRAWN BY:	CEM	DATE:	10/20/97
APPROVED BY:		SCALE:	1"=100'
PROJECT NUMBER:	971016	FIGURE NUMBER:	2

CSN







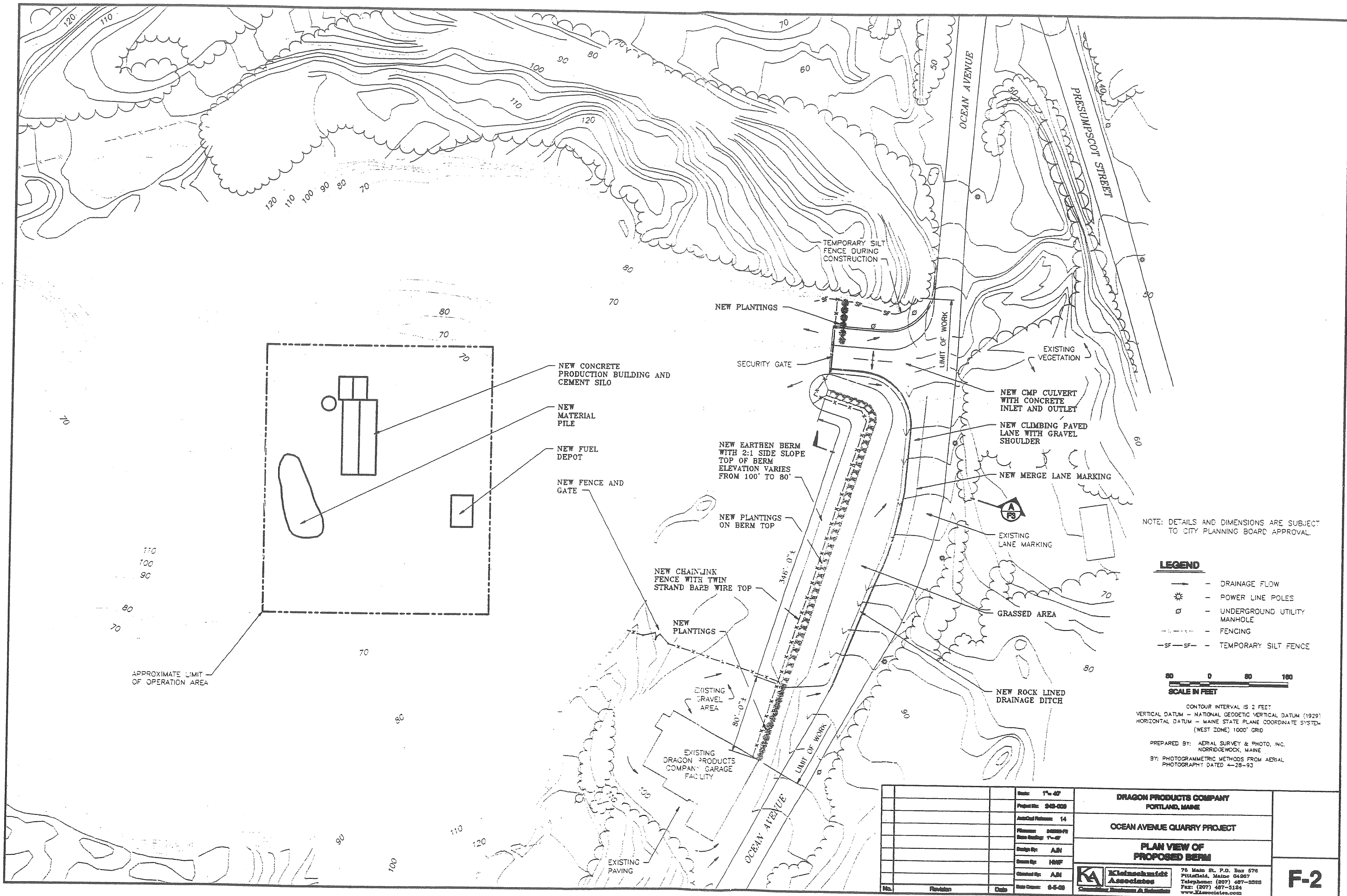
CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM  
 (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOCK, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL  
 PHOTOGRAPHY DATED 4-28-13

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

Date: 11-07 Project No: 248-020 Project Name: 14 Revision: 248-020-01 Date Issued: 11-07 Design By: A.M. Check By: A.M. Date Drawn: 04-09		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE  <b>OCEAN AVENUE QUARRY PROJECT</b>  <b>QUARRY PLAN VIEW</b> <b>PROPOSED GENERAL ARRANGEMENT</b>	
No.      Revision      Date		76 Main St. P.O. Box 576 Pittsfield, Maine 04967 Telephone: (207) 487-3328 Fax: (207) 487-3124 www.KASassociates.com	

F-1



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

**LEGEND**

- DRAINAGE FLOW
- ⊙ POWER LINE POLES
- ⊘ UNDERGROUND UTILITY MANHOLE
- - - - - FENCING
- SF-SF- TEMPORARY SILT FENCE

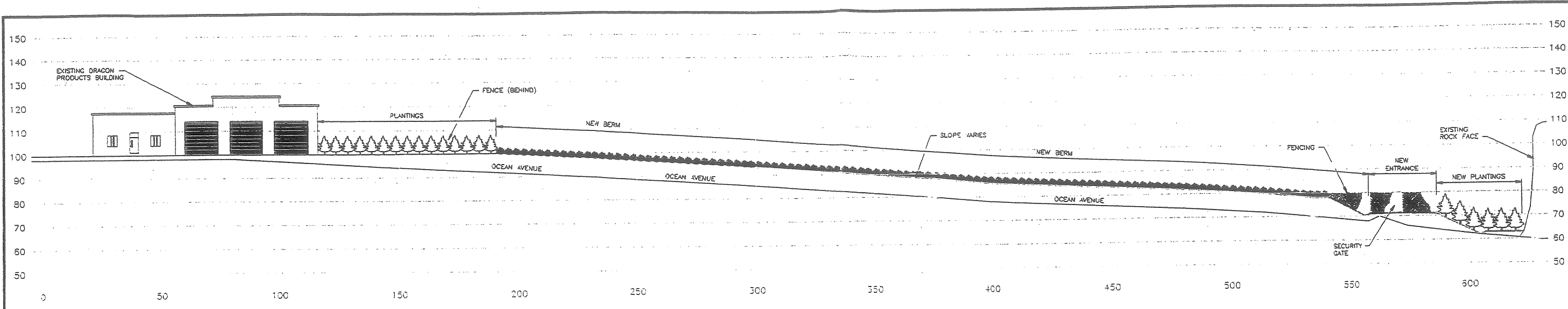


CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM  
 (WEST ZONE) 1000' GRID

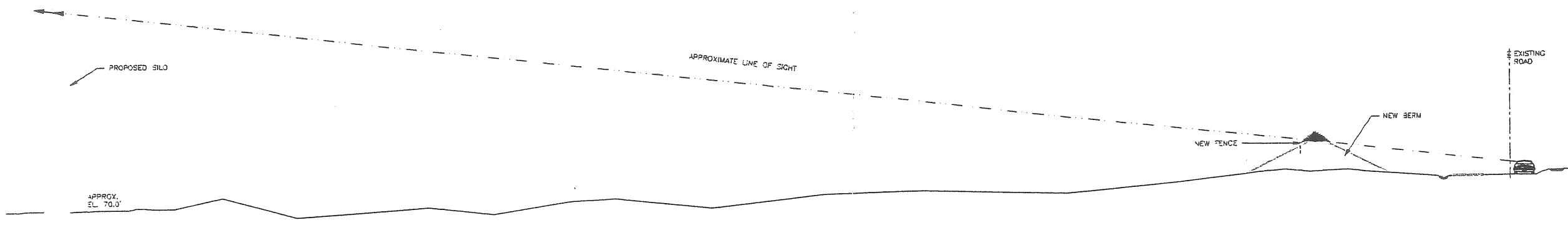
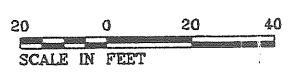
PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRISWOOD, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-53

Scale: 1" = 40'		<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	
Project No: 243-029		<b>OCEAN AVENUE QUARRY PROJECT</b>	
Arch/Draw Plate: 14		<b>PLAN VIEW OF PROPOSED BERM</b>	
Planner: 04/28/03		<b>K&amp;A Associates</b> 76 Main St. P.O. Box 578 Pittsfield, Maine 04987 Telephone: (207) 487-3388 Fax: (207) 487-3124 www.KAssociates.com	
Design By: AJN			
Drawn By: HWF			
Checked By: AJN			
No.	Revision	Date	

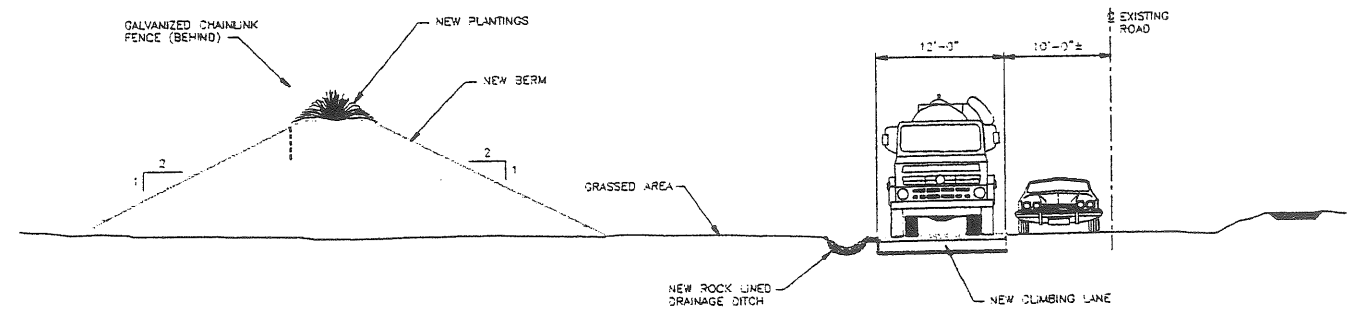
**F-2**



**LONGITUDINAL PROFILE**  
 1" = 20'



**LONGITUDINAL PROFILE - LINE OF SIGHT**  
 1" = 20'

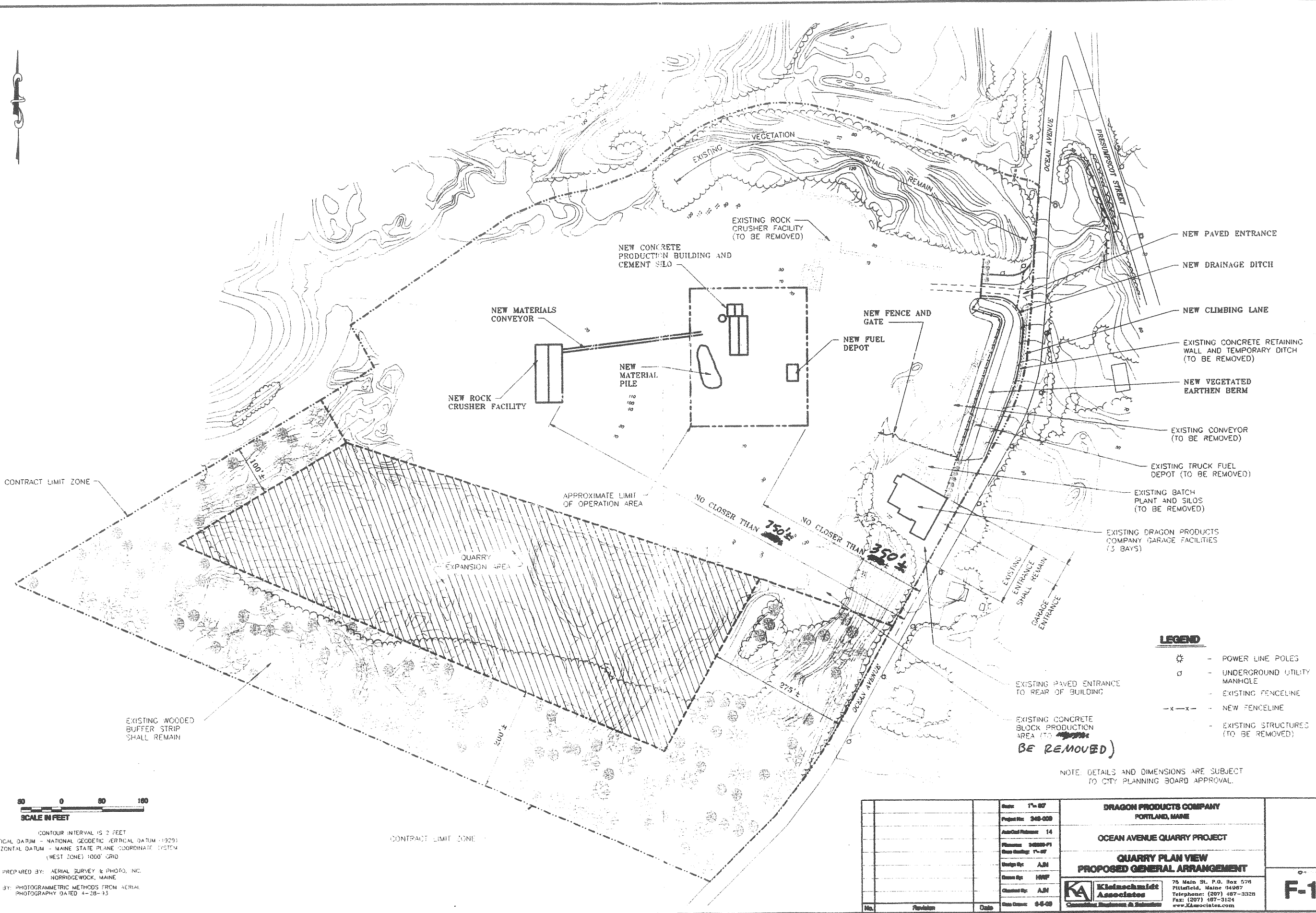


**SECTION A**  
 1/8" = 1'-0"



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

Scale	1" = 20'	<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	<b>F-3</b>
Project No.	348-009		
AutoCAD Release	14	<b>OCEAN AVENUE QUARRY PROJECT</b>	<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>
Planner	06/20/04		
Sheet Number	1 of 27	<b>Klinckschmidt Associates</b> 75 Main St. P.O. Box 578 Pittsfield, Maine 04967 Telephone: (207) 487-3528 Fax: (207) 487-3184 www.klinckschmidt.com	
Drawn By	HWP		
Checked By	AJM		
Date	06-04		
No.	Revision	Date	



**LEGEND**

- ⊙ - POWER LINE POLES
- σ - UNDERGROUND UTILITY MANHOLE
- - - - - EXISTING FENCELINE
- x-x-x- NEW FENCELINE
- - - - - EXISTING STRUCTURES (TO BE REMOVED)

EXISTING PAVED ENTRANCE TO REAR OF BUILDING  
 EXISTING CONCRETE BLOCK PRODUCTION AREA (TO BE REMOVED)

NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL.

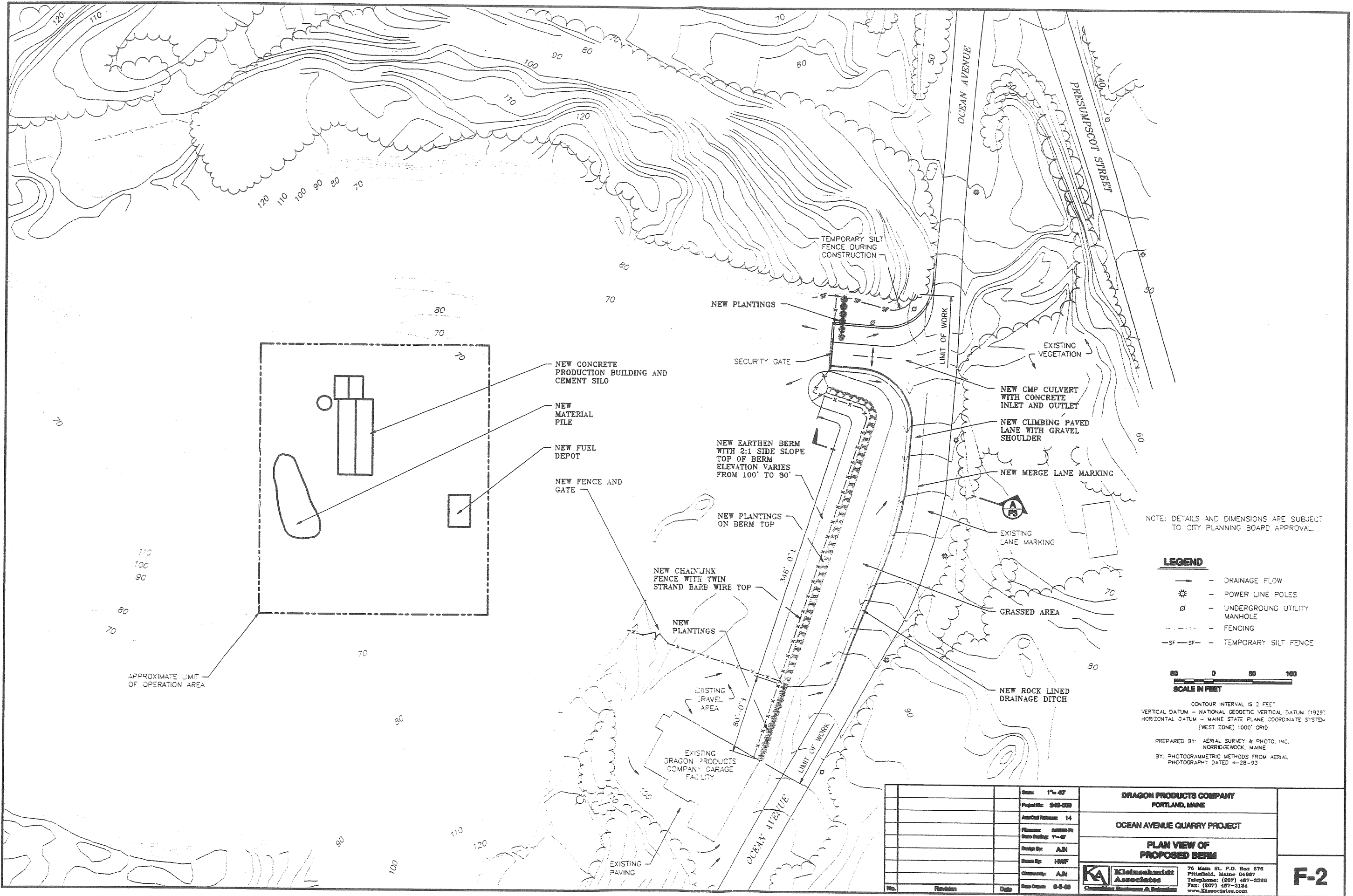


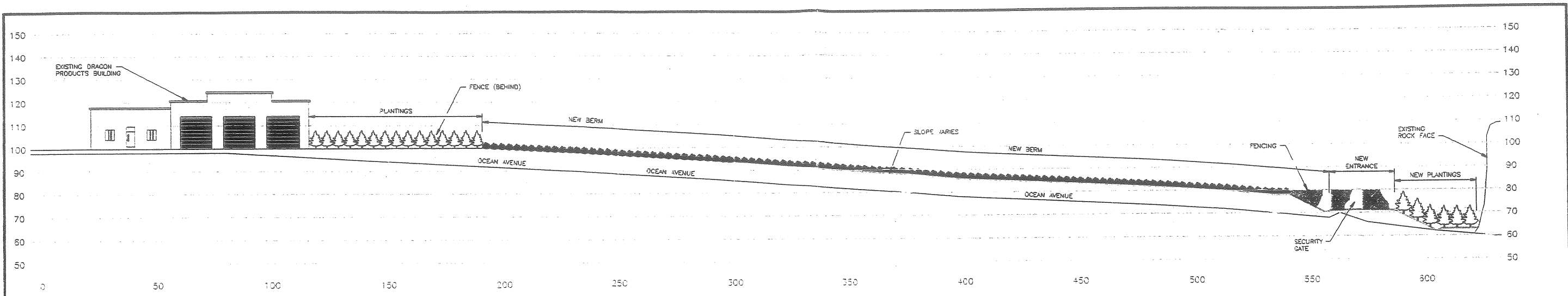
CONTOUR INTERVAL IS 2 FEET  
 VERTICAL DATUM - NATIONAL GEODETIC VERTICAL DATUM (1929)  
 HORIZONTAL DATUM - MAINE STATE PLANE COORDINATE SYSTEM (WEST ZONE) 1000' GRID

PREPARED BY: AERIAL SURVEY & PHOTO, INC.  
 NORRIDGEWOOD, MAINE  
 BY: PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 4-28-13

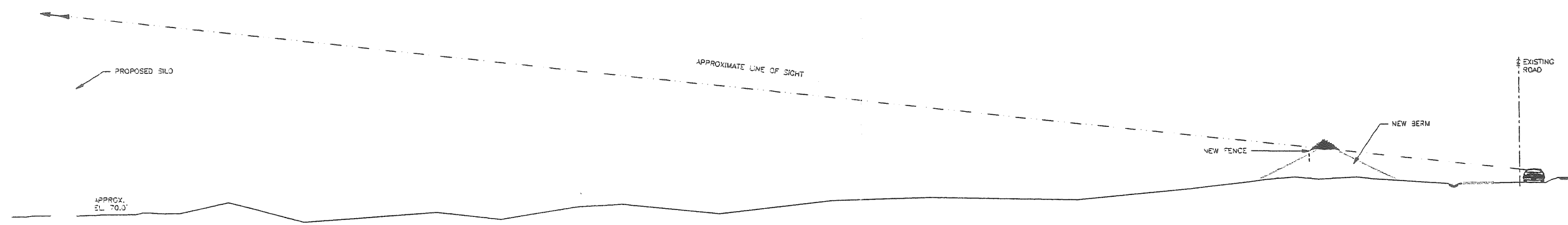
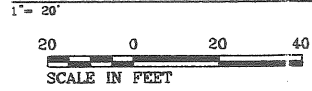
Scale: 1"=80'		DRAGON PRODUCTS COMPANY PORTLAND, MAINE	
Project No: 248-028		OCEAN AVENUE QUARRY PROJECT	
Actual Release: 14		QUARRY PLAN VIEW PROPOSED GENERAL ARRANGEMENT	
Planner: 24808-01		75 Main St., P.O. Box 578 Pittsfield, Maine 04967 Telephone: (207) 487-3328 Fax: (207) 487-3124 www.kasociates.com	
Date: 11-07			
Design By: A.J.M.			
Checked By: H.W.F.			
Drawn By: A.J.M.		F-1	
Date: 04-08			



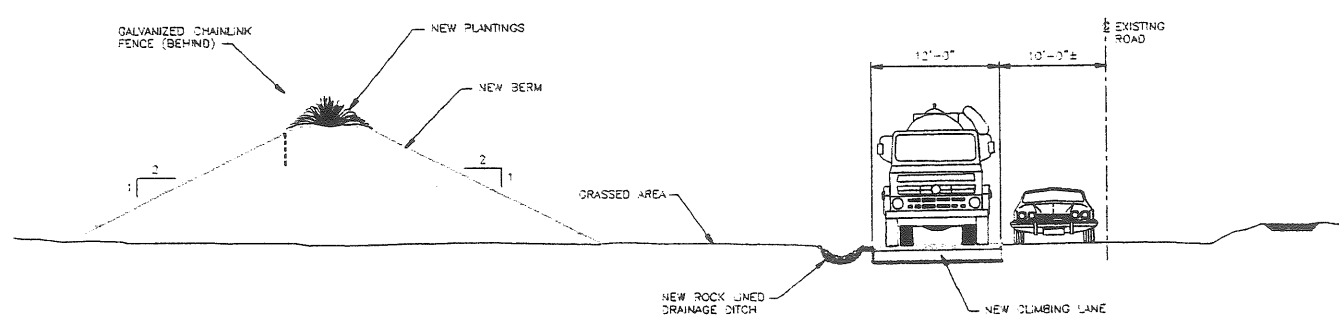




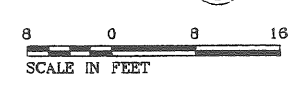
**LONGITUDINAL PROFILE**



**LONGITUDINAL PROFILE - LINE OF SIGHT**



**SECTION A-3**



NOTE: DETAILS AND DIMENSIONS ARE SUBJECT TO CITY PLANNING BOARD APPROVAL

Scale:	1" = 20'	<b>DRAGON PRODUCTS COMPANY</b> PORTLAND, MAINE	<b>F-3</b>
Project No.:	248-028		
Anticd Release:	14	<b>OCEAN AVENUE QUARRY PROJECT</b>	
Planner:	04/20/06	<b>OCEAN AVENUE LONGITUDINAL AND CROSS SECTIONS</b>	
Drawn By:	AJM	76 Main St. P.O. Box 576 Pittsfield, Maine 04907 Telephone: (207) 487-5328 Fax: (207) 487-5124 www.KAassociates.com	
Checked By:	AJM		
Date:	0-6-08		
Revision:			