

ASSISTANT CHIEF OF STAFF, FACILITIES
HEADQUARTERS, MARINE CORPS BASE

TO:
BASE COMPTROLLER

11-13
PUBLIC WORKS O

BASE STAFF JUDGE ADVOCATE CEO

BASE MAINTENANCE O FIRE MARSHAL

BASE MOTOR TRANS O QTRS & HSG

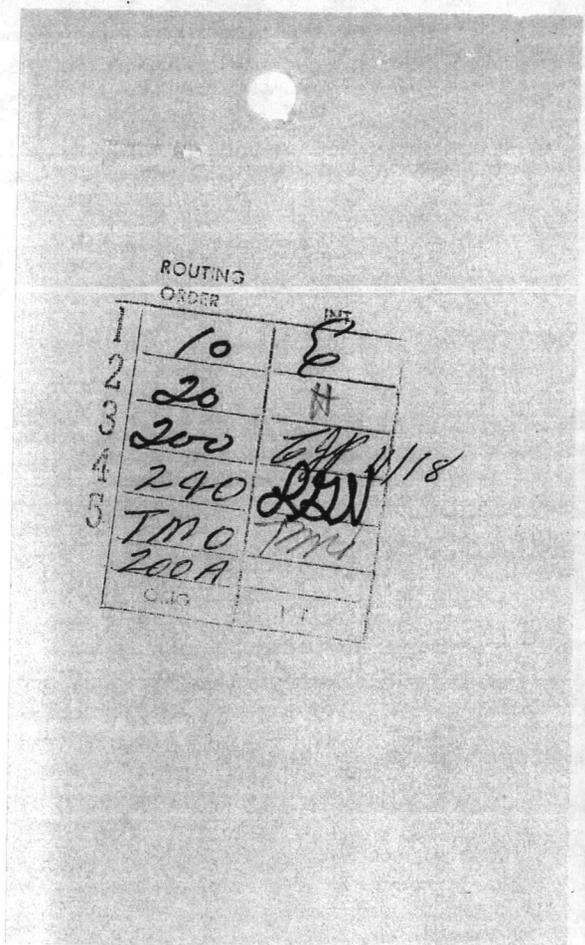
CO BASE MAT BN BOQ/BSQ

ATTN: _____

REMARKS:

1. Attached ltr is forwarded f/action
2. Please initial, or comment, and return all papers to this office.
3. Your file copy.

Respectfully,
E. D. Keine, Jr.





DEPARTMENT OF THE NAVY
ATLANTIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
NORFOLK, VIRGINIA 23511

TELEPHONE NO.
444-7411

IN REPLY REFER TO:

241:MLS
EO-230

12 NOV 1975

From: Commander, Atlantic Division, Naval Facilities
Engineering Command
To: Commandant of the Marine Corps
Commander, Naval Facilities Engineering Command
Subj: Marine Corps Base, Camp Lejeune; proposed grant of
easement to Carolina Power and Light Company
Ref: (a) MCB Camp Lejeune ltr 43-240:LGN:dh of 7 SEP 73
(NOTAL)
(b) MCB Camp Lejeune ltr PW0:VCG:dh of 9 OCT 75
(NOTAL)
Encl: (1) MCB Camp Lejeune quadrangle map of 1 OCT 74
(Sheet 1-a of 24)
(2) MCB Camp Lejeune map of Midway Park Housing
Area of 1 OCT 74 (Sheet 5 of 24)
(3) Carolina Power and Light Company drawing
No. L-A-4287 dtd AUG 74
(4) Carolina Power and Light Company drawing
No. RW-D-4307 dtd SEP 74, last revised 15 SEP 75
(Sheets 1 and 2)

1. The Carolina Power and Light Company has requested an easement at Marine Corps Base, Camp Lejeune, for construction of an electric power transmission line, a substation building site, and an access road leading to the substation. The easement in relation to other areas and facilities on the Base is shown on enclosures (1) and (2). The proposed easement area is shown on enclosures (3) and (4). By reference (a), the Base approved in principle the granting of the easement. The easement location and related issues were approved by reference (b).

2. Under terms of Modification P00075 to Contract N62470-68-C-0651, the Power Company will relocate the hookup point of electric services to the Base from a point just south of North Carolina Highway No. 24 and west of the main gate, to a new site closer to the Base's major load centers. The existing point of service and the relocation site are shown on enclosure (1). The relocation will require construction by the Company of a 4.5 mile 230 KV transmission line, and a new primary substation on Government property. The Company has agreed to accomplish this work without cost to the Government. Use of the right-of-way leading to the relocation site will be covered in the Base's utility contract with the Company.



3. The requested easement is related to the relocation work inasmuch as a section of the 230 KV line leading to the new service point will traverse a portion of the requested easement. The line portion of the easement is shown on enclosure (4), while the substation site and access road are shown on enclosure (3). The Company's substation will service the adjacent community, but will be of no direct benefit to the Federal Government. It is proposed, however, that a monetary consideration not be charged since the following benefits will accrue to the Government as a result of the service point relocation. These benefits will offset the value of the easement which has been determined by staff appraisal to be \$68,700.

a. A one time cost avoidance to the Government of \$170,000. This represents the difference of the cost between the investment that would be necessary to expand the distribution system to the existing service point and the investment which is being made to expand from the new service point.

b. A recurring savings of \$6,000 per year in maintenance cost resulting from a reduction in the amount of circuitry and equipment.

c. A recurring savings of \$54,780 per year in operating line losses resulting from a reduction in the amount of circuitry.

4. In accordance with OPNAV INST. 6240.2D of 1 April 1974 and Marine Corps Order P11000.8 of 17 April 1972, an assessment of the probable ecological and environmental impact of the proposed easement has been made by the Base. The assessment concluded that the project will have no significant effect upon the environment or be controversial. Preparation of an impact statement is therefore not necessary.

5. With regard to historical aspects, the property underlying the proposed easement has no significance as far as the National Register of Historical Sites is concerned.

6. Since the real property involved is the only property which can be reasonably used for the intended purpose, it is proposed that an easement be granted to Carolina Power and Light Company, in accordance with statutory authority of Title 10 U.S.C. 2668. The easement will be for a period of 50 years and will incorporate

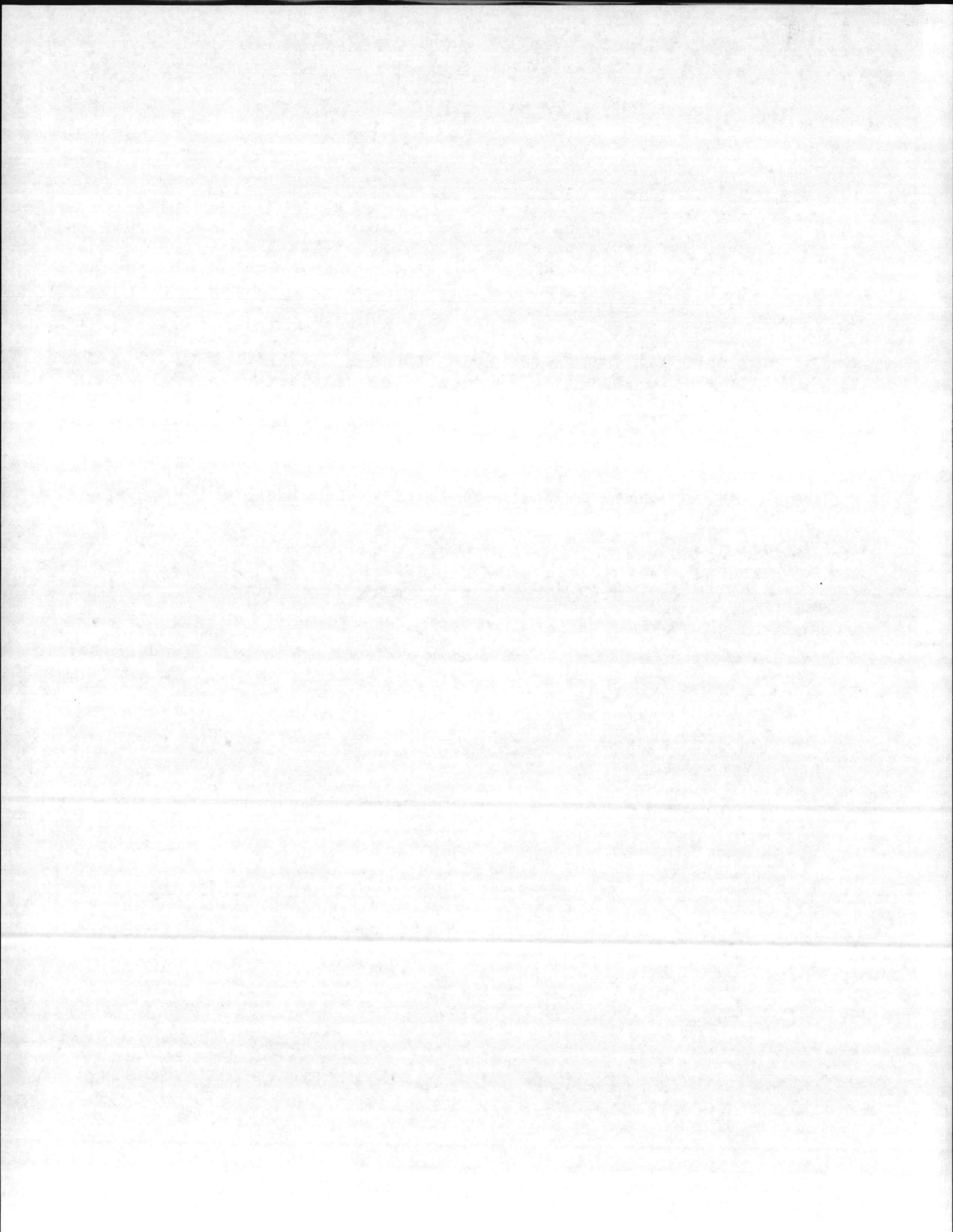
the provisions contained in the Government's standard easement form, Appendix B, Chapter 21, NAVFAC P-73. Since a portion of the proposed substation access road will be located within the Camp Lejeune Railroad Right-of-way, the easement will be subject to Lease Agreement NOM-71659 with the Seaboard Coast Line Railroad Company.

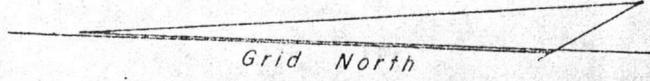
7. It is hereby determined that an easement is the most appropriate interest for the purpose; that the easement will not materially interfere with the Government's present or foreseeable use of the property or with other Government activities in the vicinity; that the Government has sufficient estate in the property involved and the Department of the Navy sufficient jurisdiction thereover, to grant the easement; that the property is not encumbered by other rights that will be incompatible with the proposed use; and that the Power Company has the capacity to acquire the easement and to comply with the terms thereof.

8. Concurrence of the addressees in the easement proposal will be presumed unless advice to the contrary is received by this Command within 30 days from the date of this letter.

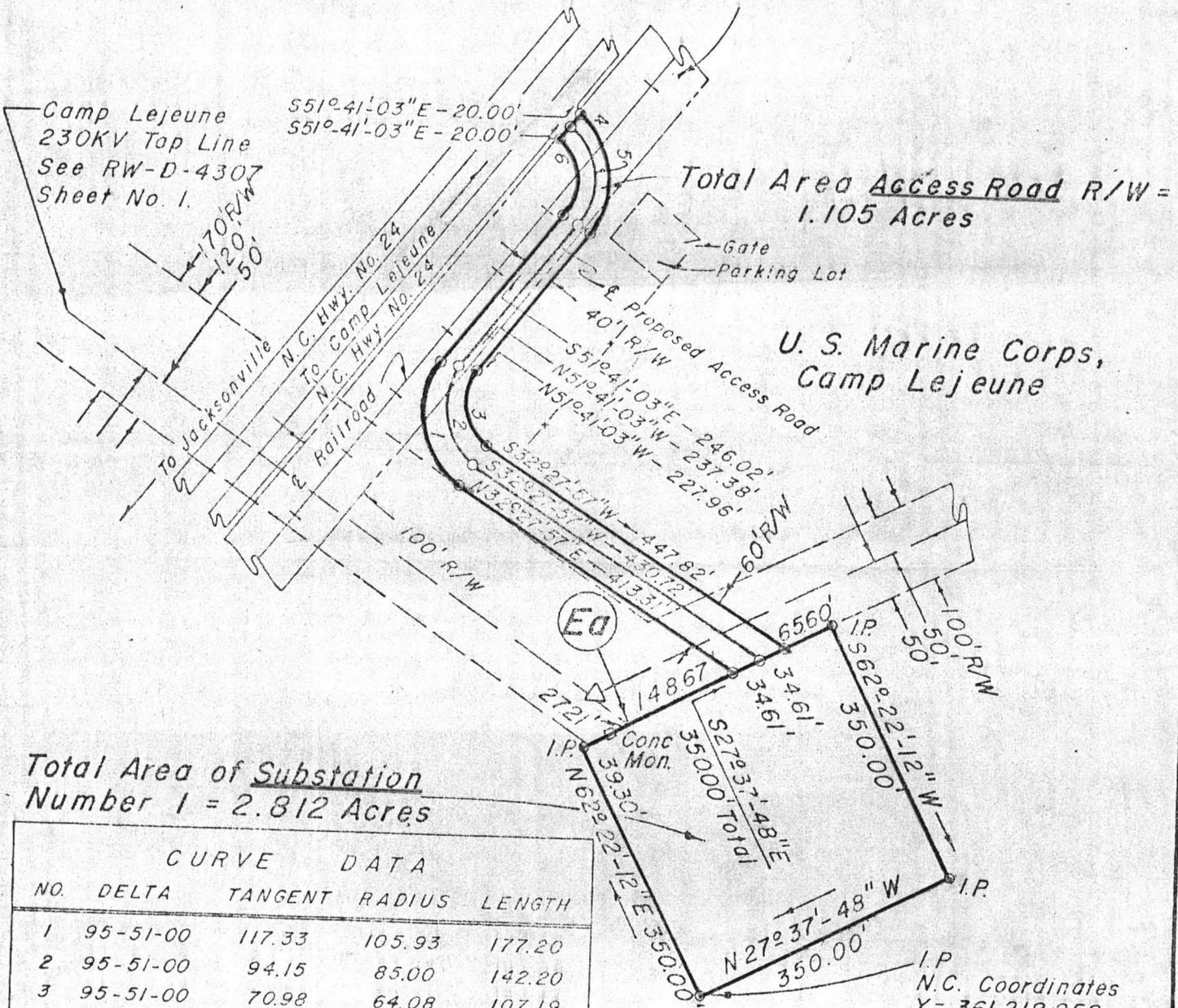
M. L. SPRUILL
By direction

Copy to: (w/encls)
MCB CAMP LEJEUNE





**U.S. Marine Corps Railroad
(Leased To Seaboard Coast Line Railroad)**



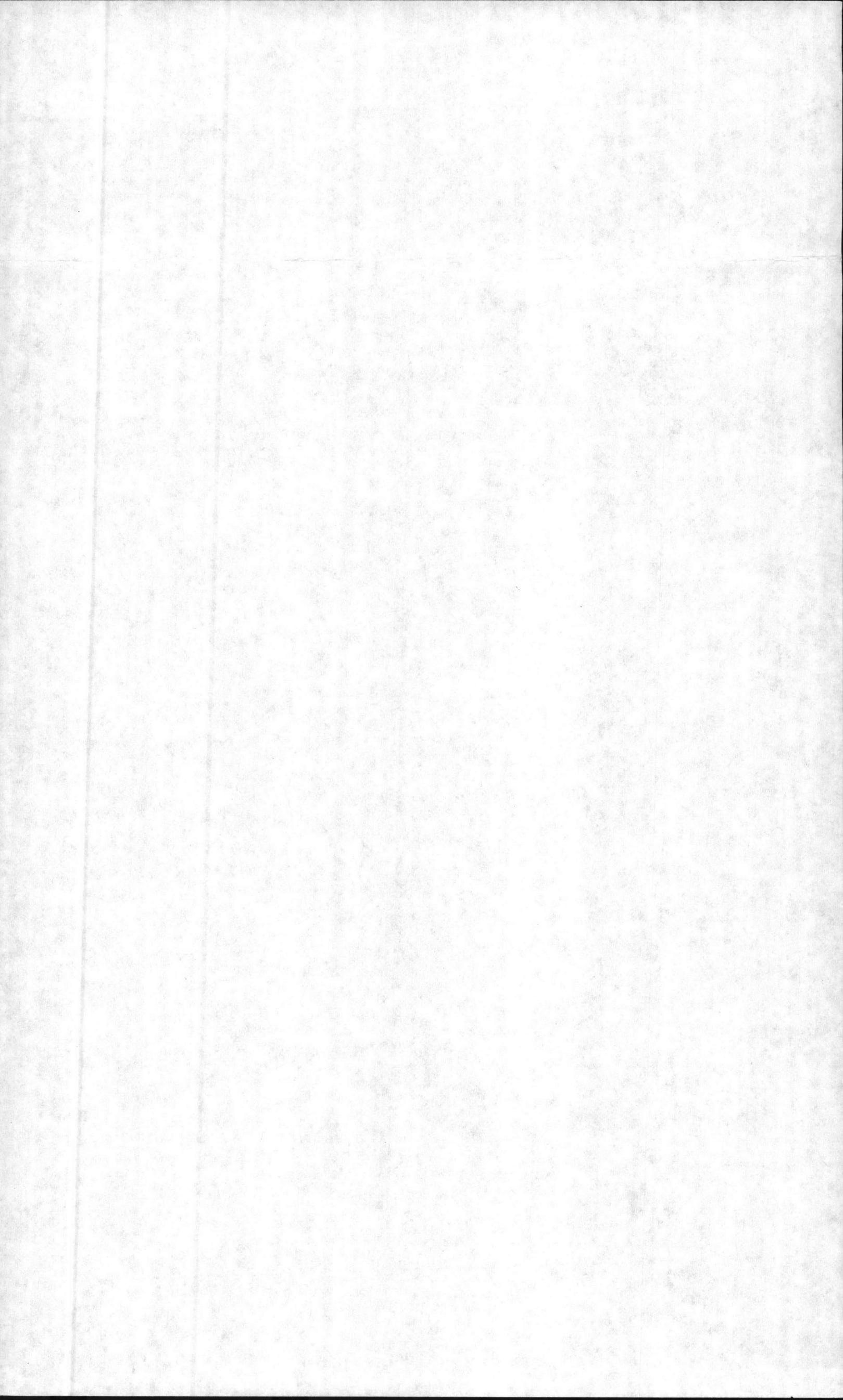
**Total Area of Substation
Number 1 = 2.812 Acres**

CURVE DATA				
NO.	DELTA	TANGENT	RADIUS	LENGTH
1	95-51-00	117.33	105.93	177.20
2	95-51-00	94.15	85.00	142.20
3	95-51-00	70.98	64.08	107.19
4	90-00-00	105.00	105.00	164.93
5	90-00-00	85.00	85.00	133.52
6	90-00-00	65.00	65.00	102.10

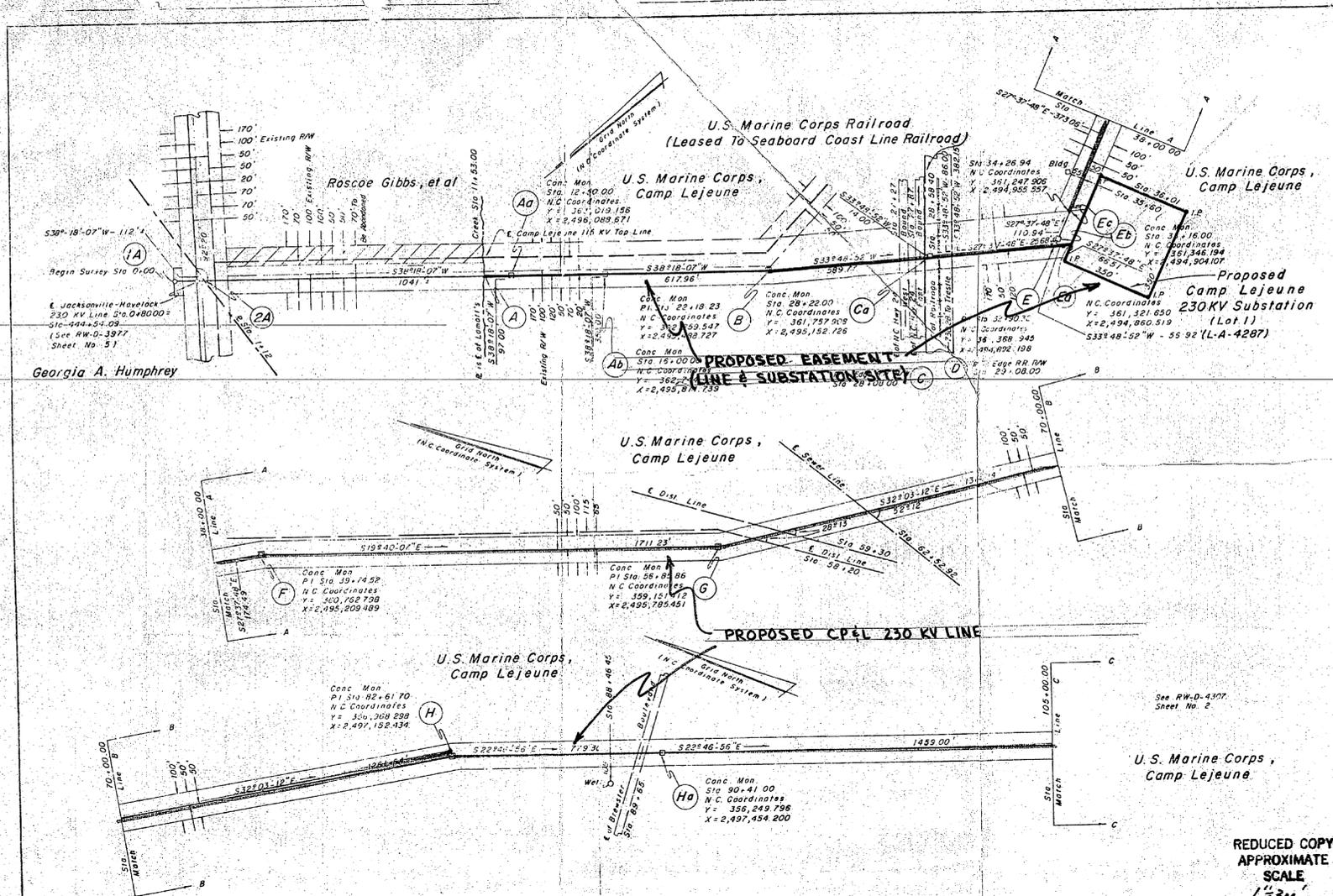
Surveyed and Mapped By
MCCRE, GARDNER & ASSOCIATES, INC.
Consulting Engineers
Asheboro, N. C.

CAROLINA POWER & LIGHT CO.
RALEIGH, N. C.
Map of Land To Be Acquired From
U.S. Marine Corps
For The
Camp Lejeune 230KV Substation (Lot 1)
LOCATION: Onslow County, N. C.
Scale: 1" = 200' Date: August, 1974
Drawn by Steve Beasley Checked by [Signature]
Approved by [Signature] Dwg. No. L-A-4287

Revised 8-27-75 To Add Point Ea.
Revised 4-16-75 To Show Access Road Relocation
NOTE:
All Courses Shown Are Based On The
North Carolina Coordinate System.







REDUCED COPY
APPROXIMATE
SCALE
1" = 300'

NOTE
Station Nos. Do Not Agree With Adjusted Distances.
Since They Are Unadjusted.

DATE	REVISED	BY

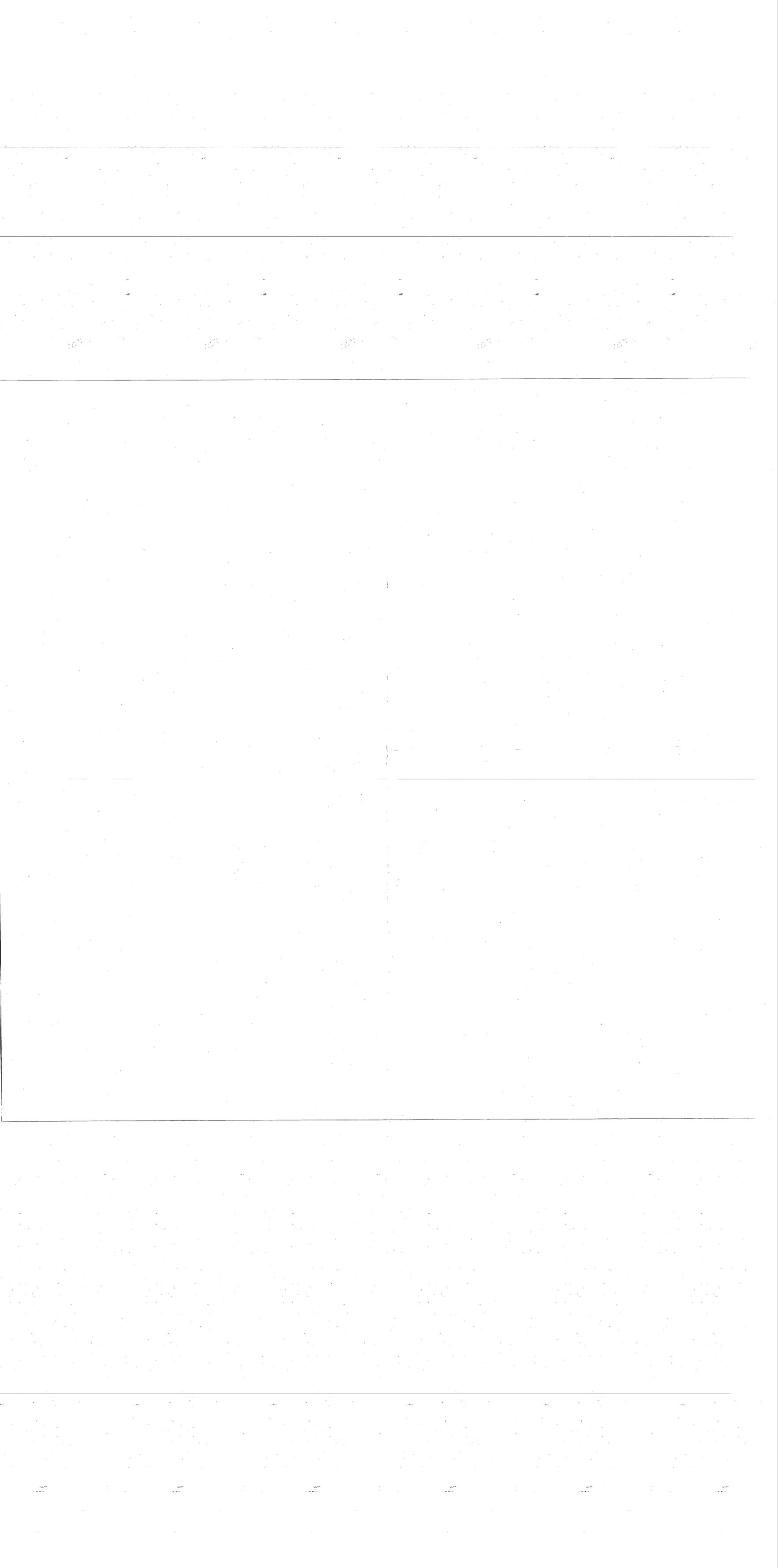
LEGEND

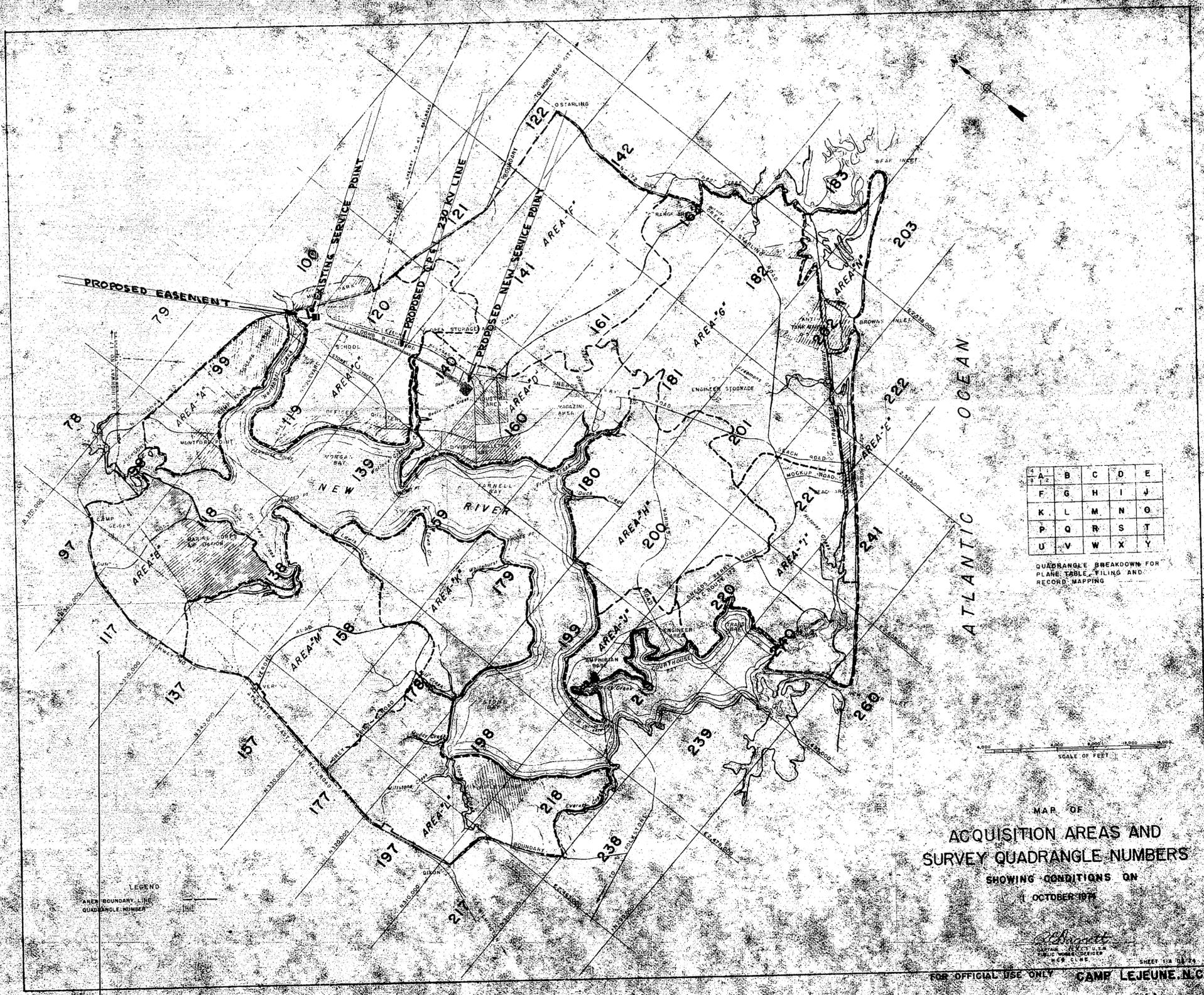
- Angle Point of the Right of Way
- Indicate Segments of Right of Way Strip
- Boundary Line of Property (Location Approximate)
- Edge of Right of Way Strip
- Edge of Existing Right of Way Strip
- Survey Line
- Center Line of Existing Power Line

Surveyed and Mapped By
MODRE, GARDNER & ASSOCIATES, INC.
Consulting Engineers
Asheboro, N. C.

NOTE:
All Courses Shown Are Based On True North

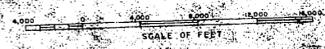
CAROLINA POWER & LIGHT COMPANY
RALEIGH, N. C.
Right of Way Map For
Camp Lejeune
230 KV Top Line
LOCATION: Onslow County, North Carolina
Scale: 1" = 200' Date: September, 1974
Drawn by: Jim Steed Checked by: [Signature]





A	B	C	D	E
F	G	H	I	J
K	L	M	N	O
P	Q	R	S	T
U	V	W	X	Y

QUADRANGLE BREAKDOWN FOR PLANE TABLE TILING AND RECORD MAPPING



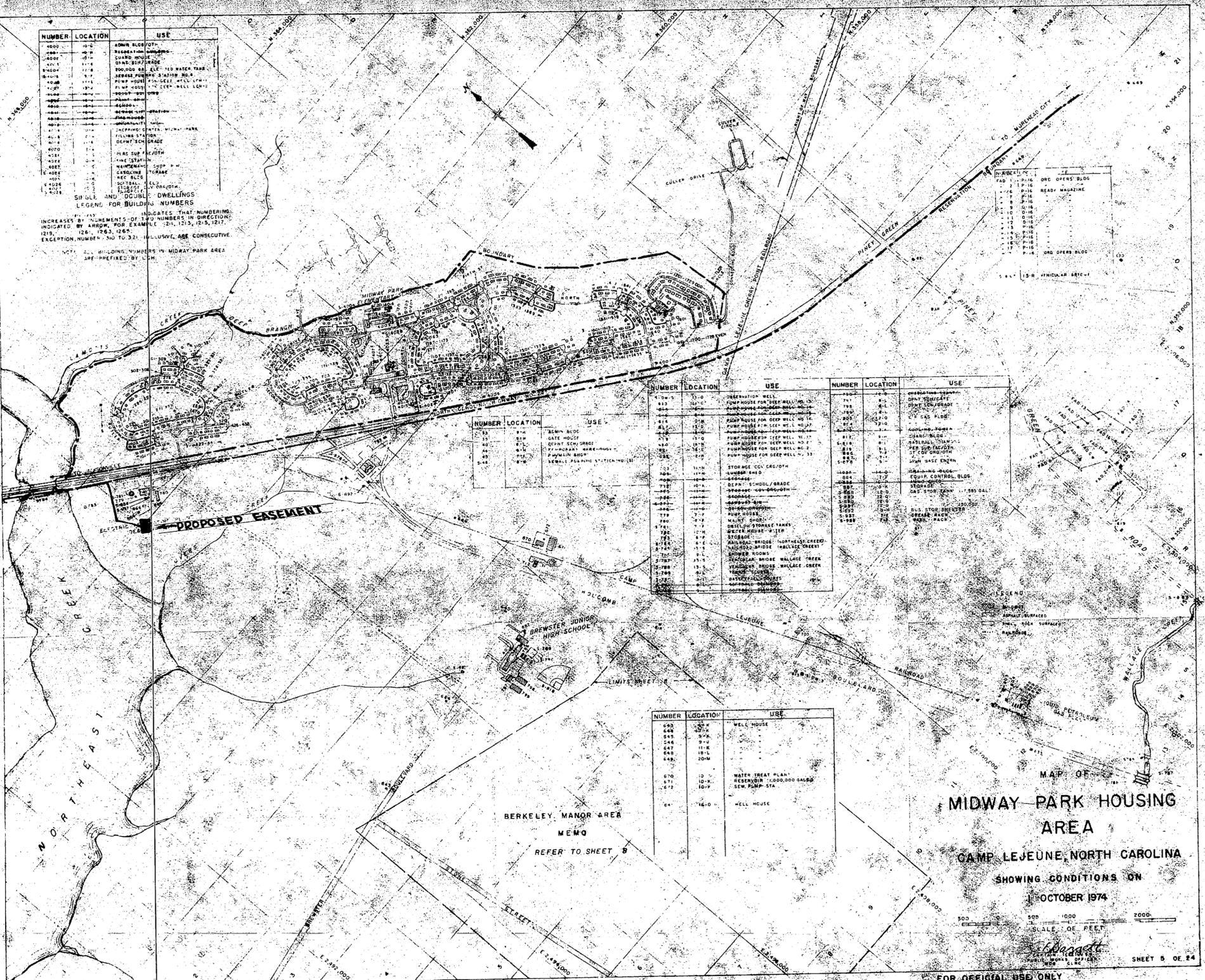
MAP OF
**ACQUISITION AREAS AND
 SURVEY QUADRANGLE NUMBERS**
 SHOWING CONDITIONS ON
 1 OCTOBER 1974

W. H. Smith
 ENGINEER
 PUBLIC WORKS DIVISION
 604 CLAG

FOR OFFICIAL USE ONLY CAMP LEJEUNE, N.C.

ENCL (1)

LEGEND
 AREA BOUNDARY - - -
 QUADRANGLE NUMBER



NUMBER	LOCATION	USE
4000	10-2	ADMIN BLDG
4001	10-3	RESERVATION
4002	10-4	GUARD HOUSE
4003	10-5	CHIEF OFFICE
4004	10-6	100,000 GAL. 150 WATER TANK
4005	10-7	SEWAGE PUMP STATION NO. 4
4006	10-8	PUMP HOUSE FOR DEEP WELL NO. 1
4007	10-9	PUMP HOUSE FOR DEEP WELL NO. 2
4008	10-10	100,000 GAL. 150 WATER TANK
4009	10-11	100,000 GAL. 150 WATER TANK
4010	10-12	100,000 GAL. 150 WATER TANK
4011	10-13	100,000 GAL. 150 WATER TANK
4012	10-14	100,000 GAL. 150 WATER TANK
4013	10-15	100,000 GAL. 150 WATER TANK
4014	10-16	100,000 GAL. 150 WATER TANK
4015	10-17	100,000 GAL. 150 WATER TANK
4016	10-18	100,000 GAL. 150 WATER TANK
4017	10-19	100,000 GAL. 150 WATER TANK
4018	10-20	100,000 GAL. 150 WATER TANK
4019	10-21	100,000 GAL. 150 WATER TANK
4020	10-22	100,000 GAL. 150 WATER TANK
4021	10-23	100,000 GAL. 150 WATER TANK
4022	10-24	100,000 GAL. 150 WATER TANK
4023	10-25	100,000 GAL. 150 WATER TANK
4024	10-26	100,000 GAL. 150 WATER TANK
4025	10-27	100,000 GAL. 150 WATER TANK
4026	10-28	100,000 GAL. 150 WATER TANK
4027	10-29	100,000 GAL. 150 WATER TANK
4028	10-30	100,000 GAL. 150 WATER TANK
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4041	10-43	100,000 GAL. 150 WATER TANK
4042	10-44	100,000 GAL. 150 WATER TANK
4043	10-45	100,000 GAL. 150 WATER TANK
4044	10-46	100,000 GAL. 150 WATER TANK
4045	10-47	100,000 GAL. 150 WATER TANK
4046	10-48	100,000 GAL. 150 WATER TANK
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4052	10-54	100,000 GAL. 150 WATER TANK
4053	10-55	100,000 GAL. 150 WATER TANK
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4062	10-64	100,000 GAL. 150 WATER TANK
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4066	10-68	100,000 GAL. 150 WATER TANK
4067	10-69	100,000 GAL. 150 WATER TANK
4068	10-70	100,000 GAL. 150 WATER TANK
4069	10-71	100,000 GAL. 150 WATER TANK
4070	10-72	100,000 GAL. 150 WATER TANK
4071	10-73	100,000 GAL. 150 WATER TANK
4072	10-74	100,000 GAL. 150 WATER TANK
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4078	10-80	100,000 GAL. 150 WATER TANK
4079	10-81	100,000 GAL. 150 WATER TANK
4080	10-82	100,000 GAL. 150 WATER TANK
4081	10-83	100,000 GAL. 150 WATER TANK
4082	10-84	100,000 GAL. 150 WATER TANK
4083	10-85	100,000 GAL. 150 WATER TANK
4084	10-86	100,000 GAL. 150 WATER TANK
4085	10-87	100,000 GAL. 150 WATER TANK
4086	10-88	100,000 GAL. 150 WATER TANK
4087	10-89	100,000 GAL. 150 WATER TANK
4088	10-90	100,000 GAL. 150 WATER TANK
4089	10-91	100,000 GAL. 150 WATER TANK
4090	10-92	100,000 GAL. 150 WATER TANK
4091	10-93	100,000 GAL. 150 WATER TANK
4092	10-94	100,000 GAL. 150 WATER TANK
4093	10-95	100,000 GAL. 150 WATER TANK
4094	10-96	100,000 GAL. 150 WATER TANK
4095	10-97	100,000 GAL. 150 WATER TANK
4096	10-98	100,000 GAL. 150 WATER TANK
4097	10-99	100,000 GAL. 150 WATER TANK
4098	10-100	100,000 GAL. 150 WATER TANK

SINGLE AND DOUBLE DWELLINGS
LEGEND FOR BUILDING NUMBERS

INDICATES THAT NUMBERING INCREASES BY INCREMENTS OF 100 NUMBERS IN DIRECTIONS INDICATED BY ARROW. FOR EXAMPLE 121, 122, 123, 124, 125, 126, 127, 128, 129, 130 TO 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.

NUMBER	LOCATION	USE
10	10-1	ADMIN BLDG
20	10-2	GATE HOUSE
30	10-3	DEPT. SCHOOL GRAD
40	10-4	DEPT. SCHOOL GRAD
50	10-5	DEPT. SCHOOL GRAD
60	10-6	DEPT. SCHOOL GRAD
70	10-7	DEPT. SCHOOL GRAD
80	10-8	DEPT. SCHOOL GRAD
90	10-9	DEPT. SCHOOL GRAD
100	10-10	DEPT. SCHOOL GRAD
110	10-11	DEPT. SCHOOL GRAD
120	10-12	DEPT. SCHOOL GRAD
130	10-13	DEPT. SCHOOL GRAD
140	10-14	DEPT. SCHOOL GRAD
150	10-15	DEPT. SCHOOL GRAD
160	10-16	DEPT. SCHOOL GRAD
170	10-17	DEPT. SCHOOL GRAD
180	10-18	DEPT. SCHOOL GRAD
190	10-19	DEPT. SCHOOL GRAD
200	10-20	DEPT. SCHOOL GRAD
210	10-21	DEPT. SCHOOL GRAD
220	10-22	DEPT. SCHOOL GRAD
230	10-23	DEPT. SCHOOL GRAD
240	10-24	DEPT. SCHOOL GRAD
250	10-25	DEPT. SCHOOL GRAD
260	10-26	DEPT. SCHOOL GRAD
270	10-27	DEPT. SCHOOL GRAD
280	10-28	DEPT. SCHOOL GRAD
290	10-29	DEPT. SCHOOL GRAD
300	10-30	DEPT. SCHOOL GRAD
310	10-31	DEPT. SCHOOL GRAD
320	10-32	DEPT. SCHOOL GRAD
330	10-33	DEPT. SCHOOL GRAD
340	10-34	DEPT. SCHOOL GRAD
350	10-35	DEPT. SCHOOL GRAD
360	10-36	DEPT. SCHOOL GRAD
370	10-37	DEPT. SCHOOL GRAD
380	10-38	DEPT. SCHOOL GRAD
390	10-39	DEPT. SCHOOL GRAD
400	10-40	DEPT. SCHOOL GRAD
410	10-41	DEPT. SCHOOL GRAD
420	10-42	DEPT. SCHOOL GRAD
430	10-43	DEPT. SCHOOL GRAD
440	10-44	DEPT. SCHOOL GRAD
450	10-45	DEPT. SCHOOL GRAD
460	10-46	DEPT. SCHOOL GRAD
470	10-47	DEPT. SCHOOL GRAD
480	10-48	DEPT. SCHOOL GRAD
490	10-49	DEPT. SCHOOL GRAD
500	10-50	DEPT. SCHOOL GRAD
510	10-51	DEPT. SCHOOL GRAD
520	10-52	DEPT. SCHOOL GRAD
530	10-53	DEPT. SCHOOL GRAD
540	10-54	DEPT. SCHOOL GRAD
550	10-55	DEPT. SCHOOL GRAD
560	10-56	DEPT. SCHOOL GRAD
570	10-57	DEPT. SCHOOL GRAD
580	10-58	DEPT. SCHOOL GRAD
590	10-59	DEPT. SCHOOL GRAD
600	10-60	DEPT. SCHOOL GRAD
610	10-61	DEPT. SCHOOL GRAD
620	10-62	DEPT. SCHOOL GRAD
630	10-63	DEPT. SCHOOL GRAD
640	10-64	DEPT. SCHOOL GRAD
650	10-65	DEPT. SCHOOL GRAD
660	10-66	DEPT. SCHOOL GRAD
670	10-67	DEPT. SCHOOL GRAD
680	10-68	DEPT. SCHOOL GRAD
690	10-69	DEPT. SCHOOL GRAD
700	10-70	DEPT. SCHOOL GRAD
710	10-71	DEPT. SCHOOL GRAD
720	10-72	DEPT. SCHOOL GRAD
730	10-73	DEPT. SCHOOL GRAD
740	10-74	DEPT. SCHOOL GRAD
750	10-75	DEPT. SCHOOL GRAD
760	10-76	DEPT. SCHOOL GRAD
770	10-77	DEPT. SCHOOL GRAD
780	10-78	DEPT. SCHOOL GRAD
790	10-79	DEPT. SCHOOL GRAD
800	10-80	DEPT. SCHOOL GRAD
810	10-81	DEPT. SCHOOL GRAD
820	10-82	DEPT. SCHOOL GRAD
830	10-83	DEPT. SCHOOL GRAD
840	10-84	DEPT. SCHOOL GRAD
850	10-85	DEPT. SCHOOL GRAD
860	10-86	DEPT. SCHOOL GRAD
870	10-87	DEPT. SCHOOL GRAD
880	10-88	DEPT. SCHOOL GRAD
890	10-89	DEPT. SCHOOL GRAD
900	10-90	DEPT. SCHOOL GRAD
910	10-91	DEPT. SCHOOL GRAD
920	10-92	DEPT. SCHOOL GRAD
930	10-93	DEPT. SCHOOL GRAD
940	10-94	DEPT. SCHOOL GRAD
950	10-95	DEPT. SCHOOL GRAD
960	10-96	DEPT. SCHOOL GRAD
970		

