PROPERTY OWNERS WITHIN 200 FEET

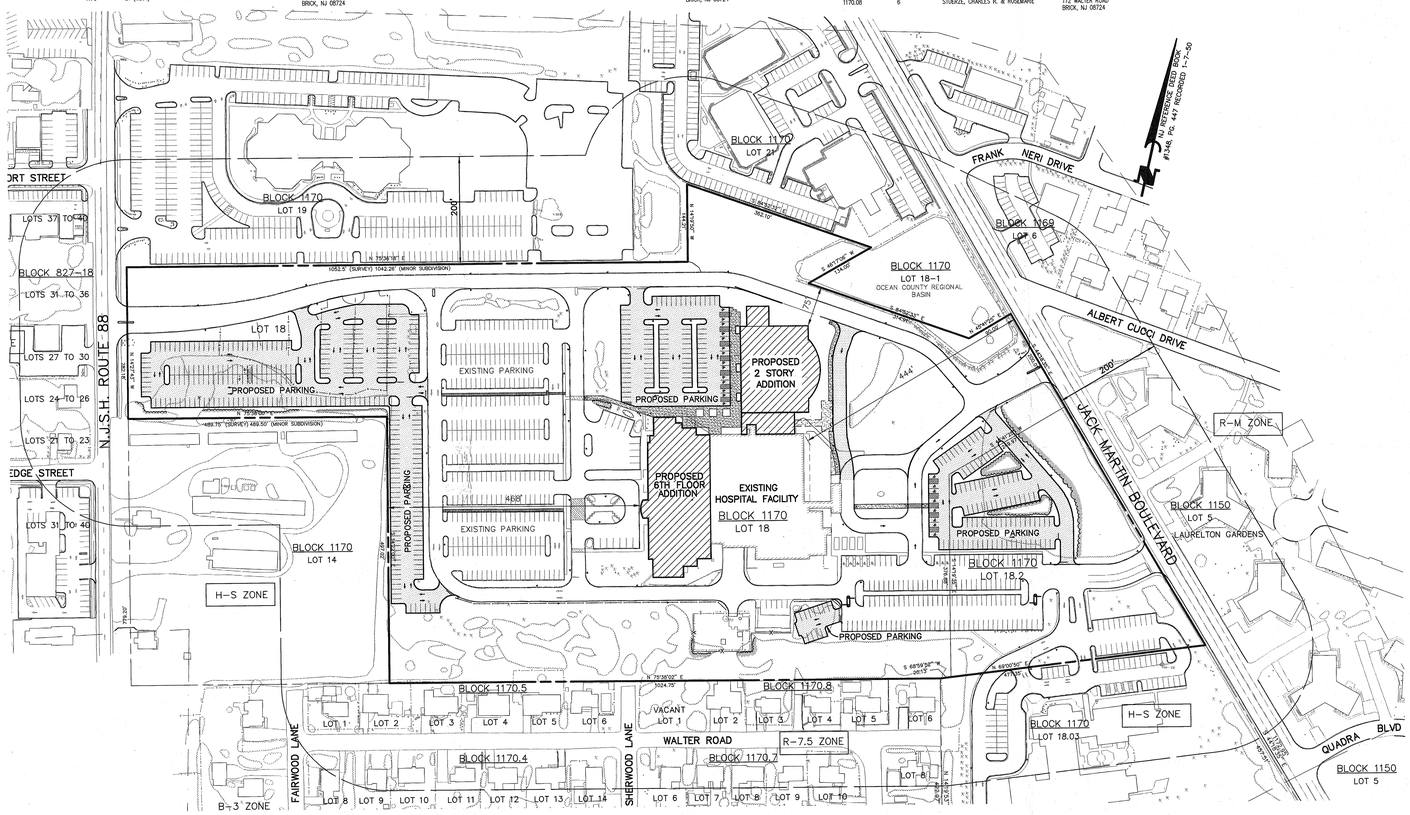
BLOCK	LOT	OWNER	ADDRESS
827	19	1617 ROUTE 88 WEST ASSOCIATES	1617 ROUTE 88 WEST BRICK, NJ 08724
827	21	YEAGER, RICHARD J. & MAUREEN	148 SQUAN BEACH DRIVE MANTOLOKING, NJ 08738
827	24	NIMAN, NABIL & CATHERINE	5 XAVIER DRIVE JACKSON, NJ 08527
827	27	SCHMIDT, ERICH & BARBARA	P.O. BOX U BRICK, NJ 08723
827	31	BERKOWITZ ENTERPRISES, LLC	P.O. BOX 4485 BRICK, NJ 08723
1150	1	LAURELTON GARDENS COOPERATIVE INC.	1010 ROUTE 70 BRICK, NJ 08724
1163.12	5	MARQUISS, CHARLES	613 HILL DRIVE BRICK, NJ 08724
1168.07	1	ACM INTERNATIONAL LEASING CORP. INC.	450 JACK MARTIN BOULEVARD BRICK, NJ 08723
1170	14	MCWILLIAMS, BETTY ANN SISCO	821 MAYFIELD AVENUE WINTER PARK, FL 32789
1170	18.01	COUNTY OF OCEAN	ADMIN. BUILDING-HOOPER AVENUE TOMS RIVER, NJ 08753
1170	18.03	OCEAN NURSING PAVILION INC.	212 EISENHAUER PLACE PT. PLEASANT, NJ 08742-229
1170	19 (C001)	BRICK MEDICAL MALL, INC.	125 HIGHWAY 34 ABERDEEN, NJ 07747
1170	19 (C101)	DIPIETRO, MICHAEL; J. FEENEY ETALS	1608 ROUTE 88, UNIT 101 BRICK, NJ 08724
1170	19 (C103)	COLLINS, HARVEY A., JR. & DORIS E.	1608 HIGHWAY 88 WEST BRICK, NJ 08724
1170	19 (C111)	MORGAN, HAGIT	1568 BEAVER HOLLOW DRIVE TOMS RIVER, NJ 08753
1170	19 (C209)	VALENTE, ROBERT	419 WALSH WAY BRICK, NJ 08723
1170	21 (C101)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C201)	KDC PARTNERS	457 JACK MARTIN BOULEVARD BRICK, NJ 08724

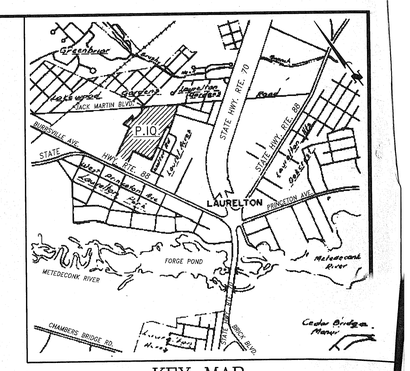
PROPERTY OWNERS WITHIN 200 FEET

BLOCK	LOT	OWNER	ADDRESS
1170	21 (C202)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C203)	JNKM LLC	457 JACK MARTIN BLVD. SUITE 3 BRICK, NJ 08742
1170	21 (C204)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C205)	OSREAL ASSOCIATES	457 JACK MARTIN BOULEVARD SUITE 205 BRICK, NJ 08724
1170	21 (C301)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C302)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C303)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C304)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C305)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C306)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C307)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170	21 (C308)	KINETIC DIAGNOSTIC CENTER, INC.	1624 BEAVER DAM ROAD PT. PLEASANT, NJ 08742
1170.04	8	KINETIC DIAGNOSTIC CENTER, INC.	1666 FAIRWOOD LANE BRICK, NJ 08724
1170.04	9	VETRNI, THEODORE E. & GLORIA	123 WALTER ROAD BRICK, NJ 08724
1170.04	10	SCHMONGER, ROBERT D. & KATHLEEN A.	127 WALTER ROAD BRICK, NJ 08724
1170.04	11	PEREIRA, HENRIQUE M. & LUCINDA C.	131 WALTER ROAD BRICK, NJ 08724
1170.04	12	FAMKES, STEPHEN D.	135 WALTER ROAD BRICK, NJ 08724
1170.04	13	CARDINALE, NICHOLAS & LAURA	139 WALTER ROAD BRICK, NJ 08724

PROPERTY OWNERS WITHIN 200 FEET

BLOCK	LOT	OWNER	ADDRESS
1170.04	14	MORSE, MARGARET J.	143 SHERWOOD LANE BRICK, NJ 08724
1170.05	1	WHEELER, GEORGE M. & BARBARA ANN	120 WALTER ROAD BRICK, NJ 08724
1170.05	2	D'AGOSTINO, ALLEN A.	122 WALTER ROAD BRICK, NJ 08724
1170.05	3	LICHTENBERGER, STEVEN J. & VERA	128 WALTER ROAD BRICK, NJ 08724
1170.05	4	DILLON, JOAN FRANCES	132 WALTER ROAD BRICK, NJ 08724
1170.05	5	DINSE, MICHAEL & MARIE ETALS	136 WALTER ROAD BRICK, NJ 08724
1170.05	6	MEERNAGEN, RICHARD C. & LISA K.	144 WALTER ROAD BRICK, NJ 08724
1170.06	8	STEFANELLI, ENRICO R. & LINDA A.	179 JOHN STREET BRICK, NJ 08724
1170.07	6	ZAZULA, PETER	151 WALTER ROAD BRICK, NJ 08724
1170.07	7	MORTELLARO, THOMAS	155 WALTER ROAD BRICK, NJ 08724
1170.07	8	BURR, WAYNE L. & BONNIE L.	159 WALTER ROAD BRICK, NJ 08724
1170.07	9	MALLOY, JOHN J. 3RD & BARBARA A.	163 WALTER ROAD BRICK, NJ 08724
1170.07	10	JONES, BRIAN D. & ANTHE E.; ETALS	165 WALTER ROAD BRICK, NJ 08724
1170.08	1	NEAL, RUTH CAROL	158 WALTER ROAD BRICK, NJ 08724
1170.08	2	BROMER, ETHAL	158 WALTER ROAD BRICK, NJ 08724
1170.08	3	CLEMAN, LETTIE BROMER	160 WALTER ROAD BRICK, NJ 08724
1170.08	4	BURNS, PAULA L.	164 WALTER ROAD BRICK, NJ 08724
1170.08	5	VANDEVENDER, JOSEPH L.	168 WALTER ROAD BRICK, NJ 08724
1170.08	6	STUERZE, CHARLES R. & ROSEMARIE	172 WALTER ROAD BRICK, NJ 08724





KEY MAP

SCALE: 1"=1000'

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

INDEX OF DRAWINGS

1 OF 9	COVER SHEET
2,3 OF 9	EXISTING CONDITIONS
4,5 OF 9	GRADING, DRAINAGE & UTILITY PLAN
6,7 OF 9	LANDSCAPE & LIGHTING PLAN
8 OF 9	CONSTRUCTION DETAILS
9 OF 9	LANDSCAPE & LIGHTING DETAILS

SUPPLEMENTAL DRAWINGS

DA1,DA2 OF DA3	DRAINAGE AREA MAP, SOIL EROSION & SEDIMENT CONTROL PLAN
DA3 OF DA3	SOIL EROSION & SEDIMENT CONTROL DETAILS

GENERAL NOTES:

1. OWNER AND APPLICANT:

   MERIDIAN HEALTH SYSTEMS
   BRICK HOSPITAL
   425 JACK MARTIN BOULEVARD
   BRICK, NJ 08724

2. SITE IS KNOWN AS LOTS 18 AND 18.2, BLOCK 1170, AS SHOWN ON THE TAX MAP SHEET NO. 61 OF THE BRICK TOWNSHIP, OCEAN COUNTY TAX MAP.

3. SITE PLAN BASED ON:
   a) AMENDED SITE PLAN ENTITLED "MEDICAL CENTER OF OCEAN COUNTY, 1990 EXPANSION LOTS 18, 18.02 AND 18.03, BLOCK 1170", BY D.W. SMITH ASSOCIATES, P.A., DATED MAY 11, 1990.
   b) AERIAL TOPOGRAPHY BY AIR-OGRAPHY, INC. DATED JANUARY 10, 1998. BOUNDARY SURVEY BY NICHOLAS V. COPPOLA, P.L.S. #15763 OF D.W. SMITH ASSOCIATES, P.A. DATED APRIL 1998.
   c) FIELD SURVEYS BY D.W. SMITH ASSOCIATES, P.A. DATED JANUARY-APRIL 1998.
   d) UTILITY AS-BUILT AND EASEMENT PLAN, LOTS 18, AND 18.02, BLOCK 1170, BRICK TOWNSHIP, OCEAN COUNTY, NEW JERSEY, DATED APRIL 12, 1993 BY D.W. SMITH ASSOCIATES.

4. TOTAL PROPOERTY AREA OF LOT 18 AND 18.02 CONTAINS 24.18 ACRES.

5. ZONING CRITERIA

	H-S ZONE HOSPITAL SUPPORT REQUIRED	PROVIDED	
LOT AREA	2 AC.	24.18 AC.	
LOT WIDTH	200 FT.	440 FT. (LOT 18.2)	
LOT DEPTH	200 FT.	280 FT. (LOT 18.2)	
SETBACKS:			
FRONT	75 FT.	444 FT.	
SIDE	30 FT.	75 FT.	
REAR	50 FT.	468 FT.	
MINIMUM BUILDING FLOOR AREA	2000 SF	350,088 SF (278,870SF EX. + 16,272SF 6th FL. ADDITION + 54,946SF 2 STORY AMBULATORY CARE BUILDING)	
SETBACK BETWEEN PARKING LOT & ADJOINING BUSINESS USE ZONE	10 FT.	5 FT.*	*VARIANCE REQUIRED GRANTED PER OCTOBER 28, 1998 PLANNING BOARD MEETING
MAX. LOT COVERAGE BY BLDG.	30%	10%	
MINIMUM LANDSCAPE AREA	20%	36%	
MAXIMUM IMPERVIOUS AREA (NOT INCLUDING BUILDING)	70%	53%	

6. THE EXISTING UTILITY INFORMATION SHOWN HEREON WAS OBTAINED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO COMPLETENESS AND ACCURACY. THE CONTRACTOR SHALL VERIFY ALL UTILITY INFORMATION INCLUDING INVERTS, SIZES, MATERIALS AND LOCATIONS PRIOR TO COMMENCING WORK. AT LOCATIONS WHERE EXISTING AND PROPOSED UTILITIES CROSS, THE CONTRACTOR DETERMINE IF CONFLICTS EXIST. DATA OBTAINED FROM SUCH EXPLORATION SHALL BE GIVEN TO THE ENGINEER TO REVISE THE PLANS TO ELIMINATE CONFLICTS PRIOR TO CONSTRUCTION.
7. THIS SET OF PLANS HAS BEEN PREPARED TO OBTAIN MUNICIPAL AND AGENCY APPROVALS. THIS SET OF PLANS IS NOT TO BE USED FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED, REVISIONS MADE, AND THE PLANS HAVE BEEN MARKED "CONSTRUCTION PLANS" BY THE ENGINEER.
8. A 8" SEWER MAIN TO BE PROVIDED BY EXISTING BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY LINE. WATER AND SEWER LINES TO BE CONNECTED INTERNALLY TO PROPOSED BUILDING.
9. WAIVER REQUESTED FOR 9' X 18' PARKING SPACES VS. 10' X 20' PARKING SPACES REQUIRED, REVISED SIZES TO MEET CAFRA REQUIREMENTS.
10. WAIVER REQUESTED FOR 24' AISLE WIDTH IN PARKING AREAS VS. 25' AISLE WIDTH. REVISED TO MEET CAFRA REQUIREMENTS.
11. WAIVER REQUESTED FOR THE ELIMINATION OF THE LANDSCAPED ISLAND THAT IS REQUIRED FOR EACH ROW OF TEN (10) PARKING STALLS IN THE EMPLOYEE PARKING LOT.
12. APPLICANT PROPOSES TO CONSTRUCT A 27,473 SF TWO STORY OUTPATIENT AMBULATORY CARE CENTER, PAVED EMPLOYEE PARKING LOT, NEW VISITORS LOT, EXPANDED PHYSICIANS PARKING, OUTPATIENT PARKING AND 16,272 S.F. SIXTH FLOOR TO THE EXISTING FACILITY.
13. HANDICAP SPACE REQUIREMENTS:
    AMBULATORY CARE : REQUIRED : 10% OF AMBULATORY SPACES NEED TO BE HANDICAP.
    HOSPITAL : REQUIRED : 2% OF TOTAL PARKING SPACES NEED TO BE HANDICAP.
    PROPOSED AMBULATORY : 100 PARKING SPACES ARE AMBULATORY CARE
    10% (100) = 10 SPACES
    HOSPITAL 956 TOTAL SPACES : 100 AMBULATORY SPACES = 856 SPACES
    2% x (856) = 17.1
    TOTAL REQUIRED = 27.1 SPACES
    PROVIDED 22+7 EXISTING HC SPACES = 29 SPACES
14. PARKING SPACE REQUIREMENTS:
    ONE SPACE PER 4 BEDS PLUS 1 SPACE PER EVERY 2 EMPLOYEES AND STAFF
    TOTAL NUMBER OF EMPLOYEES = 1250
    TOTAL NUMBER OF BEDS = 201 EXISTING PLUS 44 PROPOSED = 245

    REQUIRED : 245 BEDS / 4 BEDS = 61.25 SPACES
    1250 EMPLOYEES / 2 EMPLOYEES = 625 SPACES
    TOTAL = 687 SPACES

    PROVIDED : 664 EXISTING SPACES
    + 515 NEW SPACES
    - 223 EXIST. PARKING LOST FOR HOSPITAL ADDITION (115) & EMPLOYEE LOT (108)
    956 TOTAL PARKING SPACES
    (292 ADDITIONAL NEW PARKING SPACES PROPOSED)

15. SURVEY ERROR OF CLOSURE LESS THAN 1:10,000.
16. ALL FIRELANE, ZONES AND FIRE SIGNS AND STRIPING TO BE IN ACCORDANCE WITH BRICK TOWNSHIP ORDINANCE 102-71.
17. NO TOPSOIL SHALL BE REMOVED FROM THE SITE OR USED AS SPOIL. REMOVED TOPSOIL SHALL BE REDISTRIBUTED THROUGHOUT THE SITE AND UTILIZED AS SUCH. IN ADDITION THE REMOVAL OF SUBSOIL IS RESTRICTED BY ORDINANCE AND REQUIRES A PERMIT FROM THE TOWNSHIP IN ACCORDANCE WITH SECTION 190-19.
18. THE LOCATION OF THE WASTE TRAILER AND THE LINEN TRAILER SHALL BE WHEREIN THE NEW LOCATION FOR THE WASTE TRAILER WILL BE THE CURRENT LOCATION OF THE LINEN TRAILER AND VICE VERSA.
19. AT ALL TIMES THE WASTE TRAILER SHALL BE LOCKED.
20. ALL HOSPITAL EMPLOYEES SHALL BE ISSUED PARKING STICKERS.
21. IRRIGATION SYSTEMS SHALL BE PROVIDED ON ALL NEW LANDSCAPE AREAS.

OCEAN COUNTY PLANNING BOARD
FINAL SITE PLAN APPROVAL
DATE 8/19/98
CHAIRMAN

APPROVED BY THE BRICK TOWNSHIP PLANNING BOARD
ON 10/23/98 (RES. P-84-98)

CHAIRMAN 4/13/99

SECRETARY 4-14-99

ENGINEER 3/19/99

THIS IS TO CERTIFY THAT THE WATER AND SEWER MAIN DESIGN CONFORMS WITH THE RULES AND REGULATIONS OF THE BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY.

Tariq M.S. Siddiqui 3/8/99

TARIQ M.S. SIDDIQUI, P.E. — DATE
DIRECTOR OF ENGINEERING

DATE	△	BY	DESCRIPTION
11/20/98	2.	T.L.	REVISED NOTES PER RESOLUTION OF APPROVAL, REVISED METES & BOUNDS ALONG ROUTE 88
9/16/98	1.	T.L.	REVISED PARKING LOT LAYOUT PER CLIENT, REVISED PLANS PER BUREAU OF FIRE SAFETY LETTER DATED 8/25/98, PER OWEN LITTLE & ASSOCIATES, INC. LETTER DATED 9/2/98 AND PER BRICK TOWNSHIP PLANNER LETTER DATED 9/9/98. REVISED BLDG. LOCATION PER ARCH. PLANS & LOOP DRIVE TO CONFORM.

REVISIONS

DESIGN	T.L./N.V.C.
DRAWN	G.W./R.U.
CHECKED	T.L.
SCALE	1"=100'
JOB No.	89-152.97

MERIDIAN HEALTH SYSTEM
1998 EXPANSION
LOTS 18 & 18.2 BLOCK 1170
BRICK TOWNSHIP, OCEAN COUNTY, NEW JERSEY

COVER SHEET

ROBERT F. McCARTHY
PROFESSIONAL ENGINEER #30557
PROFESSIONAL PLANNER #3373

D.W. SMITH ASSOCIATES, P.A.
Consulting Engineers • Planners • Surveyors • Landscape Architects
40 Airport Road, Lakewood, NJ 08701 • (732)363-5850

DATE AUG. 3,1998
SHEET 1 OF 9

Meridian Health System

BRICK HOSPITAL
1998 EXPANSION
AMENDED SITE DEVELOPMENT PLANS

89152-97C0V