


13601 IDLEWILD RD

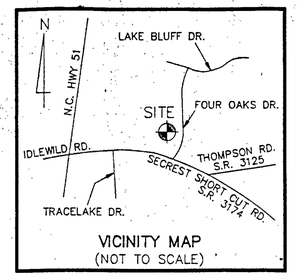
19501320

7/3/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
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**SEEDING SPECIFICATIONS**
80 lb per ac tall fescue
4,000 lb per ac agri. lime
1,000 lb per ac 10-10-10 fertilizer
500 lb per ac 0-20-0 superphosphate
1.5 ton per ac straw mulch
225 gal per ac asphalt tie-down
30 lb per ac rye grain (Nov - Feb)
In areas that will not be well maintained add 40 lb/ac scarified lespedeza (Dec-July)

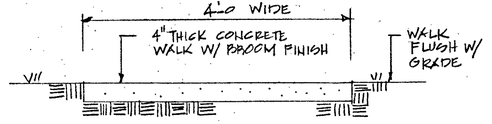


VICINITY MAP
(NOT TO SCALE)

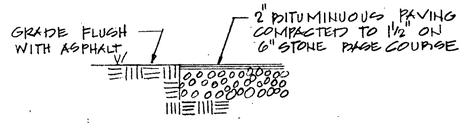
D.B. 6582 PG. 405

**CONSTRUCTION SCHEDULE**
A) Obtain Grading Permit from Engineering Dept.
B) Hold preconstruction meeting on-site with Erosion Control Inspector.
C) Install erosion control measures as discussed in meeting, clearing only as necessary to install these devices.
D) Call for on-site inspection by Erosion Control Inspector. When approved clear and grade site.
E) Maintain erosion control devices as needed.
F) All erosion control measures shall be in accordance with "N.C. Erosion and Sediment Control Planning and Design Manual." U.S. Dept of Agri., SCS, Mecklenburg County Erosion Control Ordinance, and the Standards of the City of Charlotte Eqr. Dept.
G) The contractor shall diligently and continuously maintain all erosion control devices to minimize erosion, and maintain close contact with the County Erosion Control Inspector so periodic inspections can be conducted at appropriate phases.
H) Stabilization is the best form of erosion control. Temporary seeding is necessary to achieve erosion control on large denuded areas. All graded slopes are to be seeded within 30 days of completion of grading. All remaining areas are to be seeded within 120 days.
I) Construct facility and Reseed areas as needed.
J) Dismantle erosion control measures.
K) Hold final inspection with erosion control Inspector.

**Notes:**
1. Any on-site burial pit requires an on-site demolition landfill permit from the Zoning Administrator.
2. Grading more than one acre without an approved erosion control plan is subject to a fine.
3. Any grading beyond the denuded limits shown on the plans is subject to a fine.
4. Additional erosion control measures may be required depending on field conditions
5. All "Std." numbers refer to the Charlotte/Mecklenburg Land Development Standards Manual.
6. Soil Type: CuB2, Cecil sandy clay loam, 2 to 8% slopes
7. All work to be per Meck. Co. standards
8. Graded Area = ± 1.5 ac.
9. New Impervious Area is 18,989 s.f.



1/C-1 WALK SECTION
SCALE 3/4" = 1'-0"



2/C-1 PAVING DETAIL
SCALE 3/4" = 1'-0"



COLORS
LEGEND AND BORDER — GREEN
WHITE SYMBOL ON BLUE BACKGROUND
BACKGROUND — WHITE

3.4 PARKING LOTS

TYPE R7-8a PARKING SIGN APPROVED FOR USE UNDER GENERAL STATUTE 20-37.6

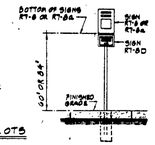
NOTE: BEGINNING JANUARY 1, 1989 ALL ACCESSIBLE PARKING SPACES (INCLUDING THOSE SPACES EXISTING PRIOR TO JULY 1, 1974) SHALL BE REQUIRED BY GENERAL STATUTE TO BE IDENTIFIED BY AN R7-8 OR R7-8a SIGN.



LEGEND AND BORDER—GREEN
BACKGROUND—WHITE

R7-8D PENALTY SIGNS ARE REQUIRED TO ACCOMPANY ALL R7-8 OR R7-8a PARKING SIGNS ERECTED AFTER DECEMBER 31, 1990.

3.4 PARKING LOTS




BECK MILTON DAVIS
D.B. 4940 PG. 428

WINDROW LANE
IDLEWILD ROAD
FOUR OAKS DRIVE
60' R/W
P.K. NAIL SET
CONNECT TO EXIST 2" WATER LINE
IRON ROD FOUND
N 18°23'11" W 376.31'
416.22'
IRON ROD FOUND
N 18°22'56" W 377.42'
IRON PIN SET
39.91'
N 65°54'03" W 128.04'
N 61°25'04" W 71.03'
P.K. NAIL SET
S 76°54'22" E 78.18'
IRON PIN SET
S 75°58'00" W 131.69'
CONCRETE MONUMENT
162.78'
JOHN R. McLEAN AND WIFE ADELIA W. McLEAN D.B. 4075 PG. 243
IRON PIN FOUND
S 14°41'24" E 449.22'
IRON PIN FOUND
S 14°41'03" E 402.55'
IRON PIN SET
100.00'
IRON PIN FOUND
502.55' TOTAL
354.84'
N 75°18'57" E
JULIAN BROOKS DAVIS D.B. 2630 PG. 569
AREA = 3.06 ACRES
AREA = 3.04 ACRES
S 79°48'00" W 331.52'
1000 GAL PRECAST CONC SEPTIC TANK
PROPOSED SEPTIC FIELD (VERIFY W/HEALTH DEPARTMENT)
RESERVE FIELD
BUILDING SETBACK
50'
20'
REQ'D SCREENING 3' HT
EVERGREENS @ 5'-0" o/c
CONSTR. ENT. STD DET. 30.01
10 SPACES @ 9'-0" = 90'
PAINTED LINES
BITUMINOUS PAVING
SWALE
SILT FENCE STD DET. 30.06
PROPOSED BUILDING 5,904 SQ. FEET FF 774.5
PLUG
GRASS
SIDEWALK
GUTTER
CURB
15 SPACES @ 9'-0" = 135'
IRON
1392.0'
SEWER LINE DIST.
L1 N 56°48'13" W 32.30'
L2 N 58°47'24" W 61.27'
1 2 3 4 5 6 7 8 9 10 11 12

IMPERVIOUS AREA = 18,989 S.F.
DISTURBED AREA = 1.5 AC ±

SECTION 2 — BLOCK A
IDLEWOOD SUBDIVISION
M.B. 15 PG. 269

# SITE PLAN
SCALE 1" = 40'-0"

PARKING
ZONING REQUIRE 1 SPACE PER EACH 4 SEATS.
2 ADDITIONAL SPACES ARE REQUIRED FOR EACH 3 EMPLOYEES

THEREFORE,
88 PEOPLE PRESENT ÷ 4 = 22 SPACES
+2 SPACES FOR EMPLOYEES = 24 SPACES REQUIRED

THIS PLAN SHOWS 26 TOTAL SPACES
A TYPICAL SPACE IS 9'x 20', THE HANDICAPPED SPACE IS 14'x20' MIN.

ZONING
THE 6.70 ACRES ARE ZONED RESIDENTIAL. CHURCH USAGE IS PERMITTED BY RIGHT.

THERE IS NO FIRE HYDRANT TO SERVE THIS FACILITY

6.70 ACRES
FOR
MATTHEWS FREEWILL BAPTIST CHURCH
TOWN OF MINT HILL
CLEAR CREEK TOWNSHIP, MECKLENBURG COUNTY, NORTH CAROLINA

BOUNDARY SURVEYED BY EDWARD L. KILLOUGH, NCRLS NO. L-1519
P.O. BOX 369 204 GRIBBLE ROAD
INDIAN TRAIL, N.C. 28079
TELEPHONE NO. (704) 821-7111

TOPOGRAPHY SHOWN TAKEN FROM MECKLENBURG COUNTY ENGINEERING AERIAL PHOTO MAP REVISED MARCH 1980
EXISTING CONTOURS INDICATED
NEW CONTOURS INDICATED

WILLIAM E. BRUCE REGISTERED ARCHITECT 3669 NORTH CAROLINA CHARLOTTE, N.C. 12/22/92


WILLIAM E. BRUCE
Construction Consultant
212 Providence Rd.
Charlotte, NC 28207
(704) 334-8022


Project MATTHEWS FREE WILL BAPTIST CHURCH
Sheet Title SITE PLAN

SCALE: 1" = 40'-0"
TED BROWN
DRAWN BY:
12/22/92
DATE DRAWN:
Revisions
No. Date
No. Date
No. Date
No. Date

Project Number 92120
Sheet C-1