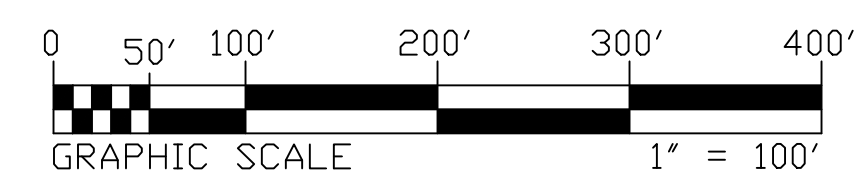


SEWERAGE SYSTEM COMPONENTS:
 - 1,000 GAL. GREASE TRAP
 - 4,500 GAL. SEPTIC TANK
 - HIGH STRENGTH FAST 9.0 UNIT
 IN APPROVED TANK
 - 4,150 GAL. PUMP CHAMBER

LEGEND:
 ——— PROPERTY LINE
 - - - - - DEED LINE
 - - - - - 2' CONTOURS
 - - - - - 10' CONTOURS
 - - - - - APPROX. PROPERTY LINE
 - - - - - DRAINFIELD BOUNDARY

CURVE:	RADIUS:	TANGENT:	LENGTH:	DELTA:	CHORD:	CH.BEARING:
CURVE A	50.00'	14.83'	28.83'	33°02'32"	28.44'	N 68°48'39"W
CURVE B	718.00'	89.43'	177.95'	14°12'00"	177.49'	N 12°18'40"W



GENERAL NOTES:

- 1.) CONCEPT PLAN SUBMITTED FOR SPECIAL USE PERMIT FOR OFF-SITE MASS DRAINFIELD IN ACCORDANCE WITH SECTION 25-144(a) OF FRANKLIN COUNTY CODE.
- 2.) THE PROPOSED SEWERAGE SYSTEM IS DESIGNED TO ACCOMMODATE ALL OF THE FOLLOWING: 91 SEAT RESTAURANT, 44 BOAT SLIPS, 4 BOAT TRAILER SPACES.
- 3.) ALL ACTIVE DRAINFIELDS (#'S 1,2,3,5) SHALL BE DOSED AT 85.7% (4,200 GPD) OF THE ORIGINAL DESIGNED DRAINFIELD CAPACITY (4,800 GPD). THE REMAINING 14.3% (600 GPD), ALONG WITH DRAINFIELD #'S 4,6,7, SHALL PROVIDE THE 100% RESERVE AREA AS REQUIRED BY FRANKLIN COUNTY.
- 4.) THE EXISTING APPROVED DUMP STATION WILL REMAIN AVAILABLE FOR USE BY MARINA.
- 5.) ALL SOIL WORK AND DESIGN CRITERIA PERFORMED BY FRANK DAVIS AOSE (#163). ANY CHANGES IN DESIGN MUST BE DONE AND APPROVED BY THE AOSE.
- 6.) PRE-TREATMENT TO BE PROVIDED USING THE HIGH STRENGTH FAST 9.0 UNIT AS MANUFACTURED BY BIO-MICROBICS, INC.

DRAINFIELD DATA:

D.F. #1: 10 LINES 80' LONG 3' WIDE 10' CENTERS 60" DEEP 12" AGGREGATE	D.F. #5: 12 LINES 50' LONG 3' WIDE 9' CENTERS 78" DEEP 12" AGGREGATE
D.F. #2: 8 LINES 100' LONG 3' WIDE 10' CENTERS 60" DEEP 12" AGGREGATE	D.F. #6: 10 LINES 80' LONG 3' WIDE 10' CENTERS 72" DEEP 12" AGGREGATE
D.F. #3: 8 LINES 100' LONG 3' WIDE 9' CENTERS 72" DEEP 12" AGGREGATE	D.F. #3: 10 LINES 90' LONG 3' WIDE 9' CENTERS 72" DEEP 12" AGGREGATE
D.F. #4: 10 LINES 80' LONG 3' WIDE 10' CENTERS 72" DEEP 12" AGGREGATE	

APPLICANT:
 MAGNUM POINT PROPERTIES, LLC
 4903 EDINBOROUGH ROAD
 GREENSBORO, NC 27406
 (336)-240-1657

SURVEYOR:
 CORNERSTONE LAND SURVEYING, INC.
 250 SOUTH MAIN STREET
 ROCKY MOUNT, VIRGINIA 24151
 (540) 489-3590

ENGINEER:
 STONE ENGINEERING, INC.
 250 SOUTH MAIN STREET
 ROCKY MOUNT, VIRGINIA 24151
 (540) 483-0078

REVISIONS	DESCRIPTION	DATE	APPROVAL

Stone Engineering-
 250 S. Main Street
 Rocky Mount, Virginia 24151
 (540) 483-0078

DESIGN: KSH
 DRAFT: KSH
 CHECK: RDS

CONCEPT PLAN FOR BANANA JOE'S
 LOCATED ON ROUTE 662
 UNION HALL MAGISTERIAL DISTRICT
 FRANKLIN COUNTY, VIRGINIA

DATE: 05-13-05
 SCALE: 1" = 100'
 SHEET: 1 OF 1
 PROJECT NO. 03079