TOTI'S PIZZA

373 TAUNTON AVENUE (ROUTE 44)
SEEKONK, MASSACHUSETTS

SITE PLAN OF DEVELOPMENT

A.P. 15 / LOT 138
JUNE, 1999

LOCATION MAP

PREPARED FOR

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SEEKONK, MA.
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PLANS PREPARED BY

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MICHAEL P. SOUSA, P.E. — LICENSE NO.

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LEGEND

SYM	DESC
	PROPERTY LINE
	PROJECT LIMIT LINE
	ADJACENT PROPERTY LINE
	EASEMENT
	BUILDING SETBACK
	STATE JURISDICTION
	BUILDING
	CONSTRUCTION LAYOUT
	CHAIN LINK
	TOWN LINE
	CLIFF LINE
	GRAVEL ROAD
	BITUMINOUS CONCRETE
	BITUMINOUS CURB
	CAPE COD BERM
	CONCRETE CURB
	GRANITE CURB
	SLOPED GRAN. CURBS
	CURB CUT (FOR TYPE)
	CONTOUR
	BITUMINOUS
	SOLID WHITE LINE
	SOLID YELLOW LINE
	DASHED WHITE LINE
	DASHED YELLOW LINE
	SOLID WHITE CHANNELIZING LINE
	SOLID YELLOW CHANNELIZING LINE
	DOUBLE YELLOW LINE
	CROSSWALK
	STOP LINE/YIELD LINE
	STOP BAR
	SLOPED GRAN. CURB
	CONCRETE
	TREE LINE
	STONE WALL
	RETAINING WALL
	CHAIN LINK FENCE
	WOOD FENCE
	WROUGHT IRON FENCE
	GUARD RAIL
	STONE FENCE
	CLEARED AREA
	WOODED AREA
	BUILDING
	BUILDING OVERHANG
	LOADING DOCK
	CURB INLET
	DRAINAGE MANHOLE
	DOG
	FIRE HYDRANT
	FLAGPOLE
	PARKING STALL
	CONCRETE PARKING STALLS
	DRIVEWAY
	CONC. PAVEMENT
	BITUMINOUS PAVEMENT
	HANDICAP PARKING
	HANDICAP PARKING
	HANDICAP PARKING
	CONC. PAVEMENT
	LIGHT CONTROL
	SPOT ELEVATION
	TOP & BOTTOM ELEVATION
	SPOT ELEVATION ALLEGHENY
	SPOT ELEVATION
	SPOT HT. LOCATION
	SPOT HT. LOCATION
	SPOT HEIGHT
	STATION
	ELEVATION
	HT. AT LAND SURFACE (FINISH)
	HT. AT LAND SURFACE (EXISTING)
	HEIGHT
	FIELD SHOT
	FIELD SHOT FLOOD PLAIN
	EDGE OF WATER
	LIMIT OF DISTURBANCE

SYM	DESC
	DRAINAGE LINE
	SUBDRAIN DRAIN
	DRAIN LINE
	SEWER LINE
	SUBDRAIN CLEAN OUT
	FIRE PROTECTION LINE
	GAS LINE
	UNDERGROUND ELECTRIC
	TELEPHONE LINE
	FIRE ALARM
	GAS VALVE (TYPE)
	GRATE
	CATCH BASIN
	DOUBLE CATCH BASIN
	DRAIN MANHOLE
	DRAIN INLET
	FLOOD DRAIN
	DRAIN MANHOLE
	UNDERDRAIN
	CLEAN OUT
	CONTROL STRUCTURE
	WELL
	GAS MARKER
	GAS METER
	ELECTRIC MARKER
	ELECTRIC METER
	ELECTRIC METER
	LIGHT POLE
	FLOOD LIGHT (3 LUMINAIRE)
	LIGHT POLE (2 LUMINAIRE)
	LIGHT POLE (1 LUMINAIRE)
	WALL PACK
	LIGHT POLE W/FLOOD
	TELEPHONE MARKER
	TRAFFIC SIGNAL
	TELEPHONE
	PAY PHONE
	FIRE ALARM BOX
	UTILITY POLE
	UTILITY POLE
	GUY POLE
	GUYED POLE
	UTILITY POLE
	GUY WIRE
	GUY METER
	ELECTRIC MARKER
	ELECTRIC METER
	WATER MARKER
	WATER METER
	WATER VALVE
	WATER VALVE
	WELL
	SIGN
	SIGN MARKER
	HYDRANT
	FIRE HYDRANT
	FIRE HYDRANT
	FIRE HYDRANT VALVE
	WELL
	GAS MARKER
	GAS METER
	ELECTRIC MARKER
	ELECTRIC METER
	ELECTRIC METER
	WATER MARKER
	WATER METER
	WATER VALVE
	WATER VALVE
	WELL
	SIGN
	SIGN MARKER
	HYDRANT
	FIRE HYDRANT
	FIRE HYDRANT
	FIRE HYDRANT VALVE
	WELL

ABBREVIATIONS

ABOVE	ABOVE
ALT	ALUMINUM
APPROX	APPROXIMATE
BM	BITUMINOUS BERM
BC	BITUMINOUS CURB
BS	BOTTOM OF SLOPE
CC	CONCRETE CURB
CB	CATCH BASIN
ELEV	ELEVATION
EXIST	EXISTING
FL	FLOWLINE
FDN	FOUNDATION
GC	GRANITE CURB
LA	LANDSCAPE AREA
MAX	MAXIMUM
MCC	MONOLITHIC CONCRETE CURB
MIN	MINIMUM
NTS	NOT TO SCALE
PROP	PROPOSED
REF	REFERENCE
REQ	REQUIRED
REMOVE	REMOVE
RCP	REINFORCED CONCRETE PIPE
RCB	REINFORCED CONCRETE BOX
RIM	RIM
SCS	SOIL CONSERVATION SERVICE
SP	SPOT
TOS	TOP OF SLOPE
TYP	TYPICAL
VCP	VITRIFIED CLAY PIPE
WL	WATER LINE
WV	WATER VALVE
WM	WATER METER
WS	WATER SERVICE
L/W	LANDSCAPE WALL
SW	SIDEWALK
VGC	VERTICAL GRANITE CURB
TC	TRANSITION CURB
SV/GW	SANITARY SEWER, VALVE AND MANHOLE
SP	SPOT ELEVATION
UTP	UTILITY POLE
SDP	SUBMERGED DUMPY PIPE

AC	AIR CONDITIONING
ACSMP	BITUMINOUS PAVEMENT
APWA	APPROVED CONCRETE MATERIAL PIPE
BWC	BROKEN WHITE LINE
BYC	BROKEN YELLOW LINE
CB	CATCH BASIN
CP	CAST IRON PIPE
CT	CHANGE IN TYPE
CMP	CORRUGATED METAL PIPE
CONC	CONCRETE
CRCP	CORRUGATED POLYPROPYLENE PIPE
DIP	DUCTILE IRON PIPE
DWY	DRIVE APRON
EYL	DOUBLE YELLOW LINE
FND	FOUND
FRM	FRAME AND GRATE
FRP	FIBERGLASS
HDPE	HIGHT DENSITY POLYETHYLENE
INV	INVERT ELEVATION
PCCP	PRECAST CONCRETE CURB
PVC	POLYVINYL CHLORIDE PIPE
PWB	PAINTED WHITE BAR
RCP	REINFORCED CONCRETE PIPE
SMH	SEWER MANHOLE
SWV	SEWER SERVICE
S/W	SIDEWALK
SYL	SOLID YELLOW LINE
TC	TRANSITION CURB
TSVMH	TAPPING SLEEVE, VALVE AND MANHOLE
UP	UTILITY POLE
VCP	VITRIFIED CLAY PIPE

GENERAL NOTES

1. EXISTING CONDITIONS INFORMATION

A. BASE PLANS:
THE EXISTING LINE DETAILS WERE DETERMINED FROM AN ACTUAL FIELD SURVEY. THE BASE PLANS WERE DERIVED FROM A PLAN ENTITLED "A.P. 15 / LOT 138 SITE PLAN" DATED 10/29/98 PREPARED BY FUSS & ONEILL PROFESSIONAL CORP. SEEKONK, MA.
THE EXISTING CONDITIONS WERE LOCATED BY A FIELD SURVEY CONDUCTED BY JOHN A. HALNON, P.L.S. OF MEDWAY, MA. IN MAY OF 1999.

B. UTILITIES:
THE LOCATIONS OF UNDERGROUND UTILITIES ARE SHOWN AS APPROXIMATE ONLY. THE LOCATIONS OF THESE UTILITIES WERE DETERMINED BY THE OWNER OR THE CONTRACTOR OF THE OWNER. THE CONTRACTOR IS HEREBY CAUTIONED THAT THE LOCATIONS OF THESE UTILITIES WERE DETERMINED WITHOUT ANY AUTHORITY OR SUPERVISION BY THE UTILITY COMPANIES. THE CONTRACTOR IS HEREBY CAUTIONED THAT THE UTILITIES MAY NOT BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES AND PROBLEMS ARISING FROM THE UNDERGROUND UTILITIES. THE CONTRACTOR IS HEREBY CAUTIONED THAT THE UTILITIES MAY NOT BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES AND PROBLEMS ARISING FROM THE UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES.

THE CONTRACTOR IS TO CONTACT ANY UTILITY COMPANY OF THE SEEKONK WATER DEPARTMENT AT LEAST TWO WEEKS PRIOR TO THE BEGINNING OF THE INSTALLATION OF THE PROPOSED WATER LINE FROM THE CONTRACTOR.

2. MATERIALS

A. BITUMINOUS CURB:
BITUMINOUS CURB SHALL BE USED FOR PAVEMENT EDGING, AS SHOWN ON THE PLANS, AND SHALL CONFORM TO THE STATE OF MASSACHUSETTS HIGHWAY STANDARDS, SECTION M-9.04.

B. PARKING AREAS AND ACCESS ROADS:
SURFACE COURSE: 1.5 INCHES BITUMINOUS CONCRETE
BINDER COURSE: 1.5 INCHES BITUMINOUS BINDER
BASE COURSE: 12 INCHES CRUSHED GRAVEL

C. LANDSCAPE AREAS:
THE LANDSCAPE AREAS ARE DEFINED AREAS NOT SPECIFIED ON THE LANDSCAPE PLAN, THAT TO BE SEEDED, SHALL BEGIN WITH AND INCLUDE SOIL, WITH A MINIMUM DEPTH OF SIXTEEN (16) INCHES OF SOIL.

D. RETAINING WALL:
SHALL BE OF CONCRETE CONSTRUCTION AS SHOWN ON THE DETAIL SHEET.

3. UTILITIES

A. THE LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES
THE LOCATIONS AND ELEVATIONS OF THE EXISTING UTILITIES WERE DETERMINED BY FIELD SURVEY AND SHOWN ON THE PLANS. THE CONTRACTOR IS HEREBY CAUTIONED THAT THE ELEVATIONS OF THE UTILITIES MAY NOT BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES AND PROBLEMS ARISING FROM THE UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES.

B. WATER:
THE EXISTING WATER LINE CONNECTION TO THE EXISTING WHERE IS TO BE CUT AND CAPPED AT THE PROPERTY LINE.

C. GAS:
THE EXISTING GAS LINE CONNECTION TO THE EXISTING WHERE IS TO BE RELOCATED BY THE APPROPRIATE REPRESENTATIVE.

D. STORM DRAINAGE:
STORM DRAIN PIPES CONNECTED AS LISTED TO'S SHALL BE HDPE WHERE SPECIFIED, OTHERWISE PVC, SMOOTH LINED (SDR35) WITH CLASS 150P (DR18) JOINTS. SEEN AS SHOWN ON THE PLAN.

ALL STORM DRAIN PIPES CONNECTED AS LISTED TO'S, SHALL BE HDPE WHERE SPECIFIED, OTHERWISE PVC, SMOOTH LINED (SDR35) WITH CLASS 150P (DR18) JOINTS. SEEN AS SHOWN ON THE PLAN.

ALL PRECAST CONCRETE IS SPECIFIED ON THE DETAIL SHEET.

E. SEWER WASTE DISPOSAL:
THE SEWER WASTE DISPOSAL SYSTEM TO BE A PRESSURE DOSE SYSTEM, LOCATED ON THE PROPERTY AS SHOWN ON THE PLAN.

SEPTIC TANK: INSTALLED STRAIN-A-FLOW 500 GAL ON APPROVED EQUAL.
DOSING TANK: INSTALLED STRAIN-A-FLOW 1,000 GAL ON APPROVED EQUAL.
PUMP CHAMBER: INSTALLED STRAIN-A-FLOW 1,000 GAL ON APPROVED EQUAL.
PUMP: 1 HP, 230 V, 1 PHASE, 60 HZ, 40 GPM, 1.5" DISCHARGE
LEVELS: 1.5-2" DOSE, 40 PSI, 40% LIFT CONTRACTOR CHECK 0.8" 0.2"

4. PARKING SPACES SHALL BE AS FOLLOWS:
CONVENTIONAL: 9 FT. X 18 FT.
HANDICAP: 12' X 18'

5. GENERAL CONSTRUCTION REQUIREMENTS

1.1 THE CONTRACTOR SHALL VERIFY THE EXPRESS LATEST INFO TO RELATIONSHIP TO THE CONDITIONS, DIMENSIONS, ELEVATIONS, LOCATIONS, ETC. AS SHOWN ON THE CONTRACT DOCUMENTS, AND NOTIFY THE PROJECT ENGINEER OF ANY DISCREPANCIES BEFORE COMMENCING THE PROCEDURE WITH WORK.

1.2 THE OWNER AND/OR CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINE ALL NECESSARY PERMITS, LICENSES, ETC. FOR THE PROJECT. THE OWNER AND/OR CONTRACTOR SHALL COMPLY WITH ALL STATE AND TOWN LAWS, CODES, RULES AND REGULATIONS.

1.3 REPAIRED AND MATERIALS USED IN THE CONSTRUCTION OF IMPROVEMENTS, FOR THIS PROJECT, SHALL CONFORM TO THE CURRENT CONSTRUCTION STANDARDS AND SPECIFICATIONS OF THE TOWN OF SEEKONK, AND THE MASSACHUSETTS HIGHWAY DEPARTMENT.

1.4 DEVIATIONS OR CHANGES FROM THESE PLANS WILL NOT BE ALLOWED UNLESS APPROVED BY THE CONSULTANT.

1.5 THE CONTRACTOR SHALL ASSUME A WORK COORDINATION ALL ACCESSORY STUDY AND TOWN PERMITS ALL OTHER WORK REGULATIONS SHALL BE COMPLIED WITH,