

LANDSCAPING AREAS
(PER BOARD OF APPEALS APPROVAL CONDITIONS)

AREA # NUMBER	LA WIDTH	CANOPY TREES	UNDERST TREES	SHRUB BERRIES	EVERGR CONIFER
LA-1	VARIES	8	18	26	0
LA-2	25 MIN.	1	2+	4	0
LA-3	5' MIN.	7	11	43	22
LA-4	5' MIN.	2	3	11	8
LA-5	3' MIN.	3	5	19	10
LA-6	3' MIN.	8	11	45	23
TOTALS		30	50	147	60

CALCULATIONS FOR LA-1 & LA-2 ARE BASED ON A BUFFERED 3' CANOPY WITH A PLANT UNIT MULTIPLIER OF 0.8. OVERALL LENGTH USED = 230' FOR LA-1 AND 290' FOR LA-2.

CALCULATIONS FOR LA-3 THRU LA-6 WERE BASED ON A BUFFERED 4' CANOPY WITH A PLANT UNIT MULTIPLIER OF 1.0. OVERALL LENGTHS USED = 143' FOR LA-3, 37' FOR LA-4, 64' FOR LA-5 AND 190' FOR LA-6.

* EXISTING 24" SERVICE INCREASED TO 1" DIA. FOR NEW SERVICE.

TOWN LINE STATIONING:
ROCKESTEER = 0+04.94
VARELLAN = 0+04.95

0+00 CULV. FOR ROUTE 28 (SEE ROUTE 28 LAYOUT) 0+29 DD ROCKESTEER

0+00 FOR ROCKESTEER
0+00 FOR VARELLAN

CURBING TYPES:
6" CONCRETE CURB = SECTION C-C
SLOPED GRANITE CURB = SECTION B-B

LIGHTING REQUIREMENTS:
ALL LIGHTING SHALL BE INSTALLED AND DIRECTED AS TO PROVIDE SAFE ILLUMINATION WITHOUT ANY DIRECT GLARE INTO THE ROADWAY OR THE RESIDENTIAL PROPERTIES.
PROPOSED LIGHTING MOUNTED TO THE BUILDING SHALL NOT EXCEED FIVE (5) CANDLERPOWER. THREE (3) UNITS REQ'D. BUILDING MOUNTED FIXTURES ARE SHOWN AS (A).
PROPOSED LIGHTING WITHIN THE PARKING AREAS SHALL BE OF THE "LOW BAY" VARIETY. THREE (3) UNITS REQ'D. PARKING LOT FIXTURES ARE SHOWN AS (B).

ENCLOSURES:
FRONT BOLIVET BOLT ON EXISTING LIVESTOCK ELEVATION 92.82 N.G.M.D.

QUARTER REQUIREMENTS:
THE QUARTER AREA SHALL CONTAIN TWO (2) RECEPTACLES, ONE FOR CARD BOARD ONLY AND ONE FOR OTHER RECYCLING WASTE.
THE QUARTER AREA SHALL BE COMPLETELY ENCLOSED BY A 6' HIGH CEDAR SHEDKRADE FENCE, WITH LOCKING GATES.

NOTE: LOOP DETECTION SYSTEM FOR THE TRAFFIC LIGHTS SHALL BE COMPLETELY REPLACED AFTER SLOPED GRANITE CURB IS INSTALLED.

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Charles L. Rowley
August 1995

REV FOR CIP & PAVE DETAIL 9/22/95
REV FOR LOOP DETECTION 9/21/95
REV FOR CURBING DETAIL 2/11/96

SITE LAYOUT & UTILITY PLAN
CHARLES L. ROWLEY & ASSOCIATES
2229 CRANBERRY HIGHWAY
WEST WAREHAM, MA. 02576 508-295-0545
PREPARED FOR THIRD ENTERPRISE, INC.
ROUTES 28 & 58 / WEST WAREHAM, MA.
Scale 1"=30' HWT
DATE 07/28/95
SHEET 1 OF 3 SHEETS

