

SIGN APPLICATION-TOWN OF ESSEX

Date August 18, 2010 APPLICATION FEE \$95.00 PERMIT # 2010-133N
(includes recording fee) Appeal Period Expires 9-18-10
Zoning District Industrial (I1)

Address of Sign Location: 30 Gauthier Drive MAP 9 PARCEL 2 LOT -

Business Name for Sign: Green Mountain Coffee Roasters

Type of Sign: Free Standing 40" x 65" monument (size) Façade _____ (size)

Height (from ground level to top of free-standing sign): 48" high (from bottom base to top of monument)

Applicant's Mailing Address: The Miller Realty Group, LLP
599 Avenue D Williston, VT 05495

Phone Number – Home: _____ Work: 864-5830 Cell: _____ Fax: 864-4172

Applicant(s) Signature: [Signature]

INSTRUCTIONS FOR FILING APPLICATION:

All sign approval applications will be pursuant to the Town of Essex Sign Regulations contained within Section 3.10 of the Town of Essex Zoning Regulations. A copy has been attached to this application form for your review and information. Approval or denial will be based upon a complete submittal of all the required information. In the case of denial of the application an explanation will be in writing.

INSTRUCTIONS FOR FREE STANDING SIGNS:

- a) Scaled lot plan indicating sign location;
- b) Diagram of the sign detailing the information on it (use the attached sample diagram as an example)

INSTRUCTIONS FOR FAÇADE SIGNS:

- a) Plan of building façade and sign pursuant to the attached sample plan.

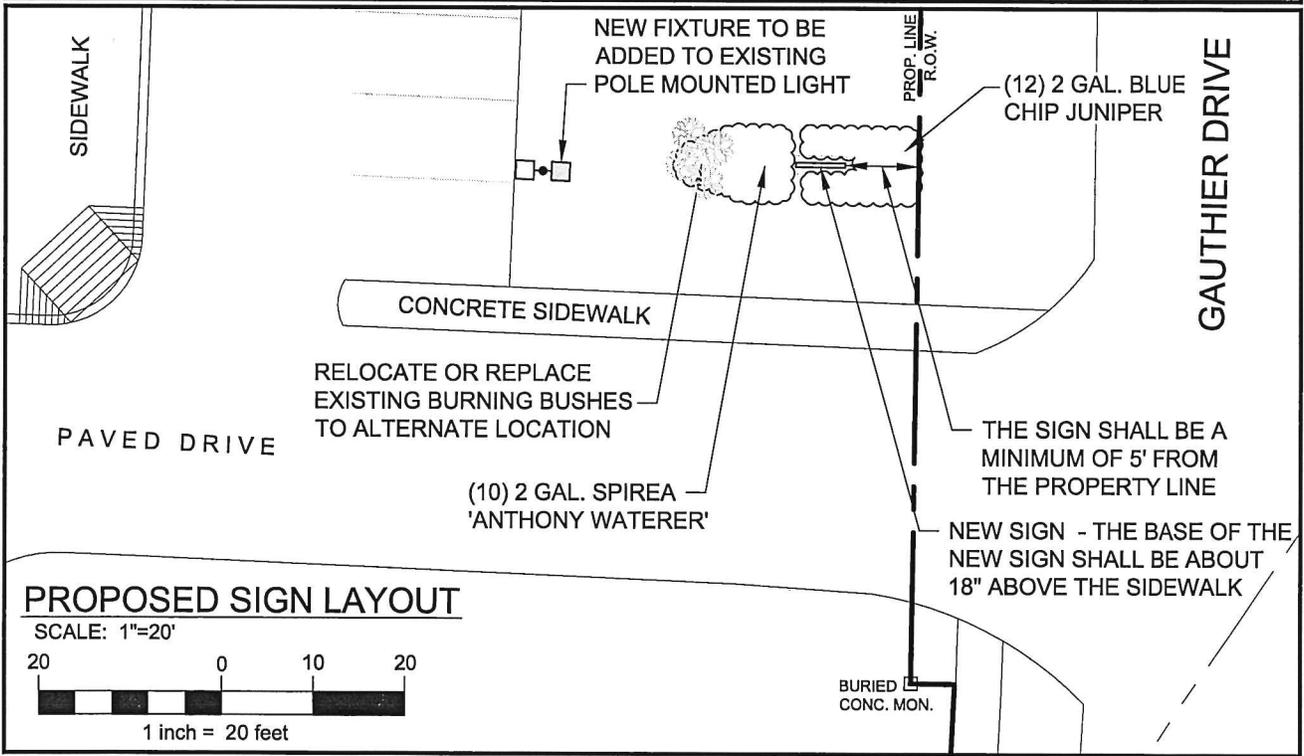
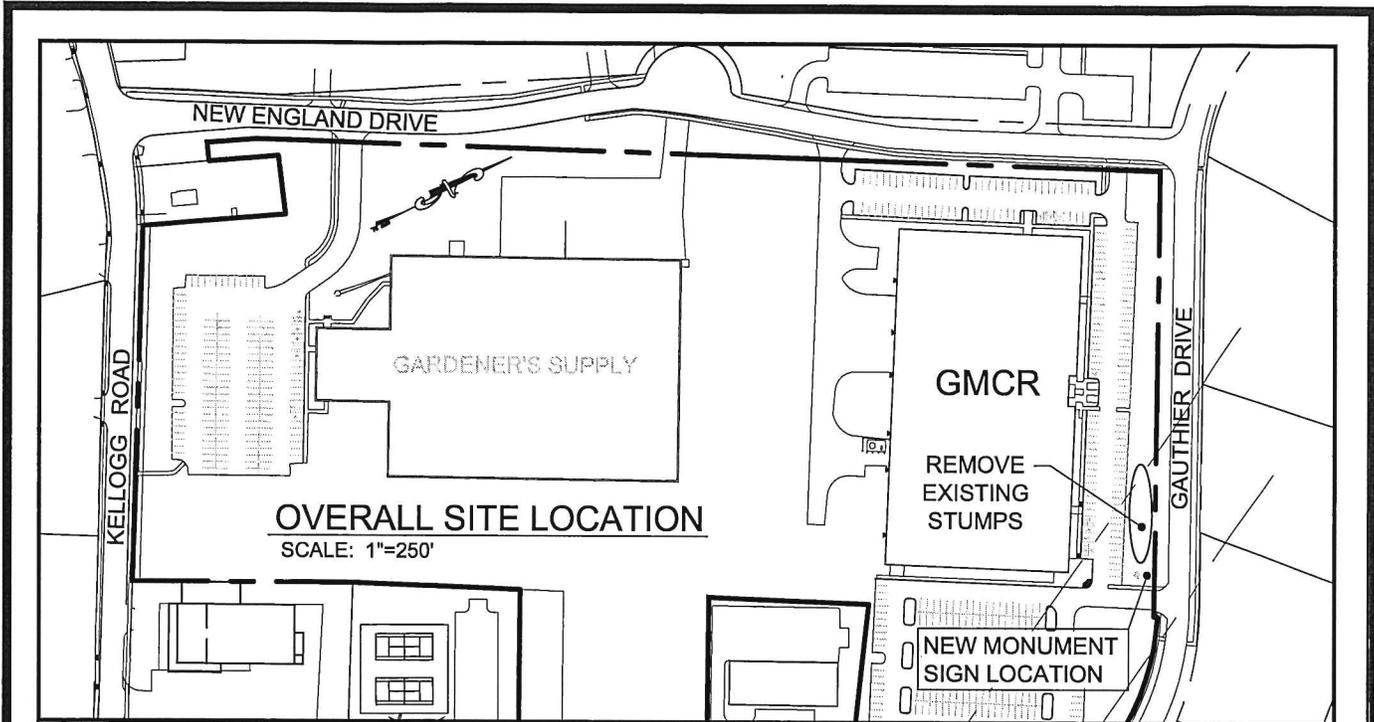
Note: The Zoning Administrator may require additional information to make a proper evaluation on a case by case basis.

On this 3 day of September, 2010, your application was: _____ approved _____ denied.

See attachment for conditions of approval or reasons for denial.

TOWN OF ESSEX
By: [Signature]
Zoning Administrator

ANY INTERESTED PERSON MAY APPEAL THE DECISION OF THE ZONING ADMINISTRATOR TO THE ZONING BOARD OF ADJUSTMENT WITHIN 15 DAYS OF PERMIT ISSUANCE. COMMENCING CONSTRUCTION WITHIN THIS 15 DAY APPEAL PERIOD IS PROHIBITED BY LAW.



NOTES:

1. THIS SKETCH IS FOR SIGN LAYOUT PURPOSES. SEE ALSO MONUMENT SIGN DETAILS BY OTHERS.
2. THE NEW LIGHT FIXTURE SHALL BE A 100 WATT METAL HALIDE RUUD AREA CUTOFF FIXTURE MOUNTED AT 12 FEET (MATCHING EXISTING FIXTURE AND HEIGHT).
3. THE EXISTING LANDSCAPING IN THE AREA OF THE PROPOSED SIGN SHALL BE REMOVED AND REPLACED WITH THE NEW PLANTINGS SHOWN.
4. THE FINAL LANDSCAPING SHALL BE APPROVED IN THE FIELD BY THE TOWN OF ESSEX ZONING ADMINISTRATOR.
5. THE BOTTOM OF THE MONUMENT SIGN BASE SHALL BE ABOUT 18" ABOVE THE SIDEWALK GRADE. THE LANDSCAPED MULCHED AREA AROUND THE SIGN SHALL BE GRADED TO MATCH INTO THE SURROUNDING LAWN.
6. ALL DISTURBED AREAS OUTSIDE THE LANDSCAPED MULCHED AREA SHALL HAVE A MINIMUM OF 4" TOPSOIL, SEED, AND MULCH.

09-02-10 | ADD NOTE#4 RE: FINAL LANDSCAPE APPR.

PROPOSED MONUMENT SIGN LAYOUT
GMCR - ESSEX
GAUTHIER DRIVE ESSEX, VT

Proj. no.:	96075	Design:	OTHERS
Date:	08-16-10	Drawn:	ABR

LD	LAMOUREUX & DICKINSON		S1
	Consulting Engineers, Inc. 14 Morse Drive Essex Junction, VT 05452 (802) 878-4450		

STANDOFFS
AND CAPS

POLISHED CAMBRIAN
BLACK ONYX GRANITE
TABLET

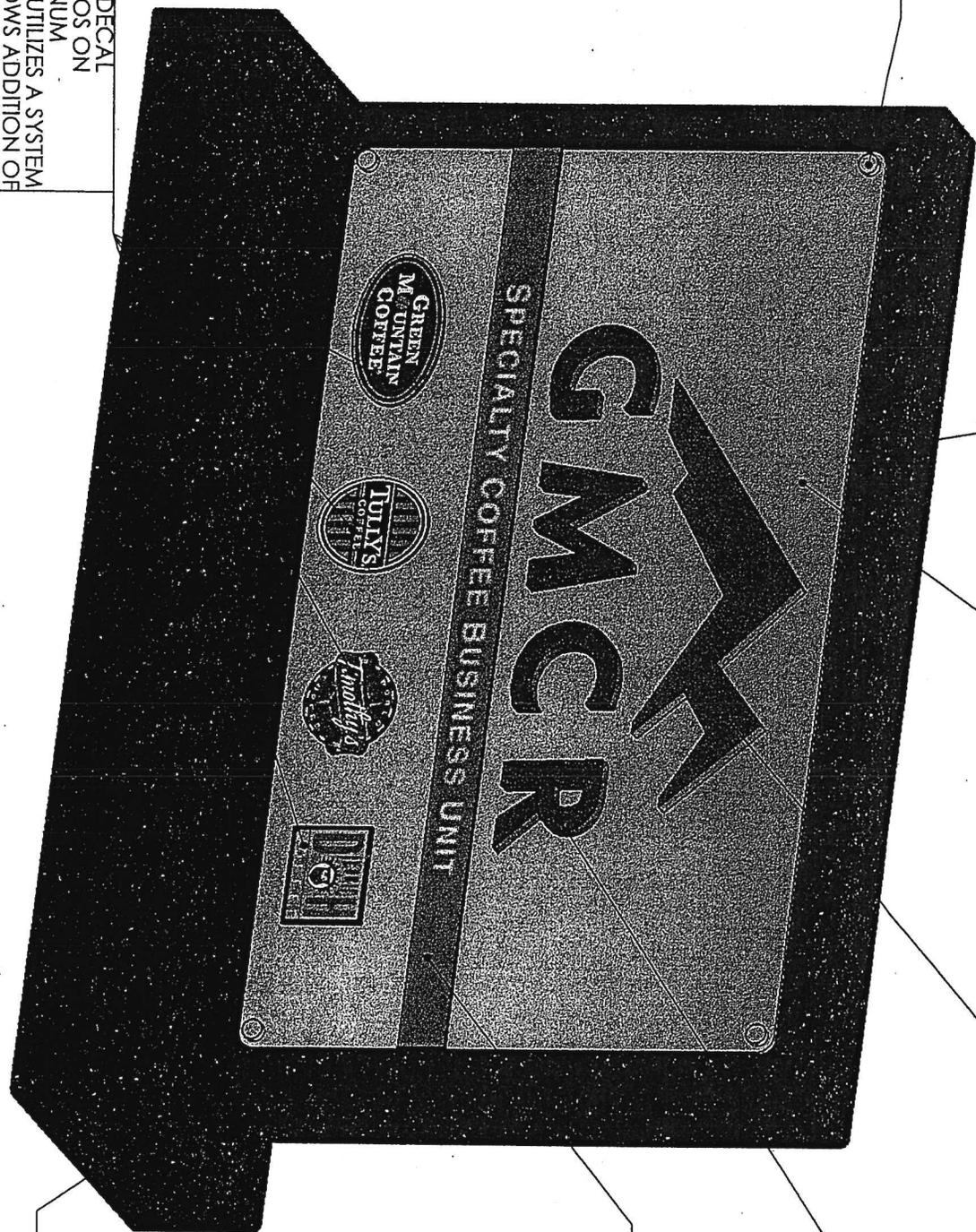
ALUMINUM 0.375"
PLATE, BRUSHED FINISH,
OFFSET FROM SURFACE
OF STONE 1"

CAST ALUMINUM
1" MOUNTAINS WITH
PMS 576 ENAMEL FINISH

CAST ALUMINUM
1.25" LETTERING WITH
BLACK ANODIZED
FINISH

0.25" BAR STOCK
ALUMINUM WITH
PMS 7517 ENAMEL
FINISH AND ROUTED
SCBU TEXT

POLISHED CAMBRIAN
BLACK ONYX GRANITE
BASE



LAMINATED DECAL
BRAND LOGOS ON
0.25" ALUMINUM
SUBSTRATE. (UTILIZES A SYSTEM
WHICH ALLOWS ADDITION OF
NEW LOGS AS NECESSARY)

PROPRIETARY AND CONFIDENTIAL

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CUSTOMER:

**GMCR
ESSEX**

PROJECT:

MONUMENT SIGN

DWG. VERSION

1 1

33 COFFEE LANE
WATERBURY, VT 05676

DATE:

7/28/2010

SET

1

OF

1

SHEET

1

OF

4

DRAWN:

SRF 7/28/2010

GMCR PART#

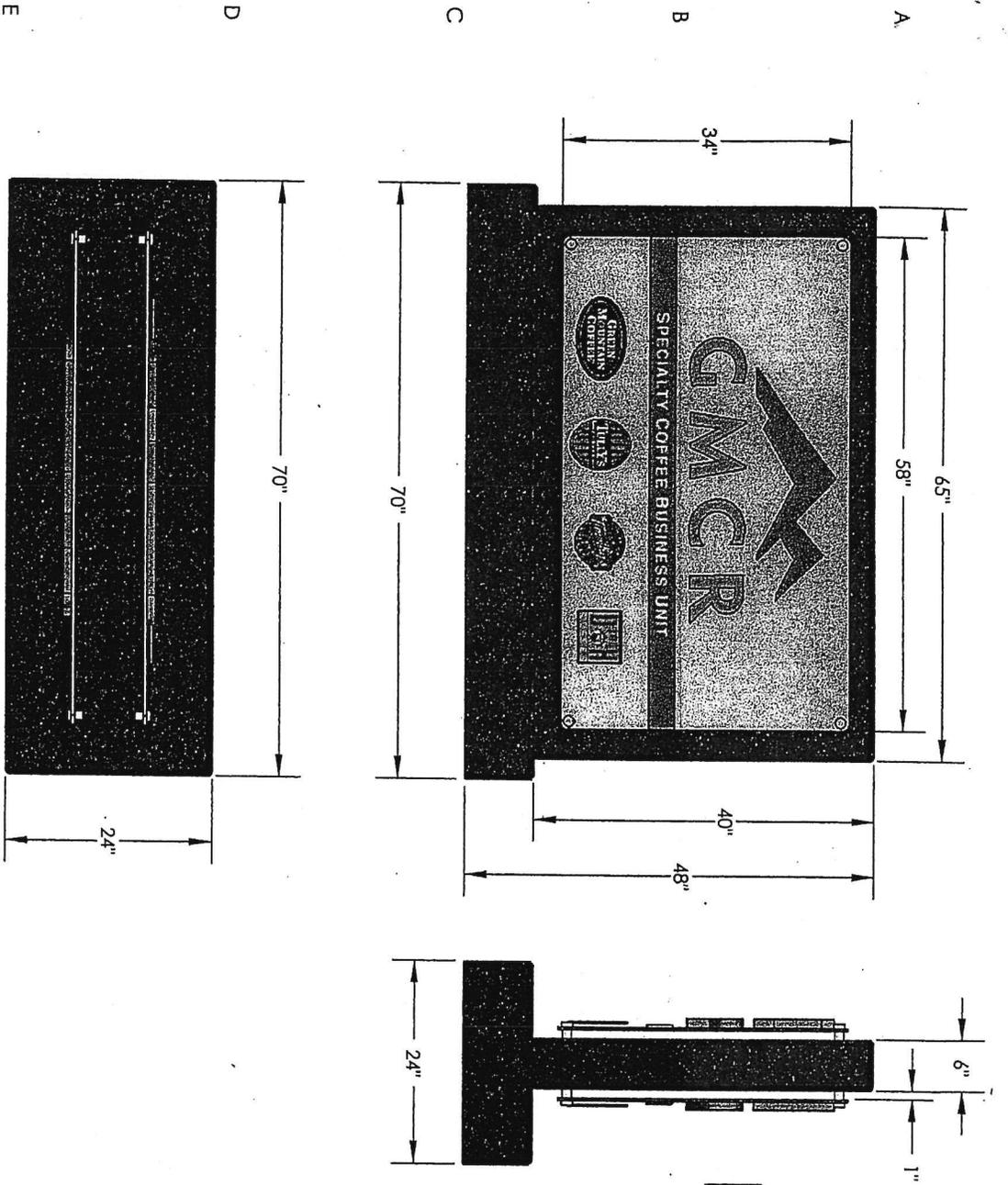
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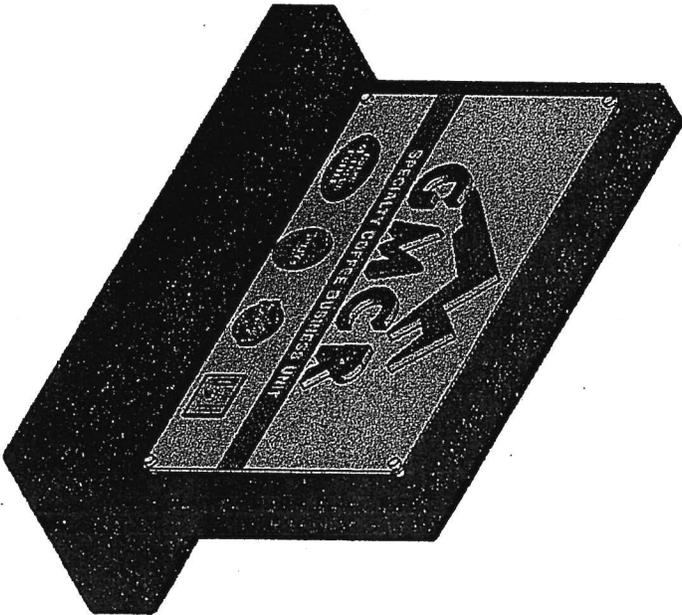
3

2

1



NOTE: MONUMENT FOR THIS LOCATION IS DUAL-SIDED



DRAWING TITLE:
OVERALL DIMENSIONS

ITEM/FILE NAME: Stone_Wide
 ITEM NO. N/A

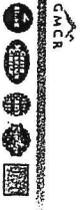
SIZE DRAWING SHEET 2 OF 4
 A 2 SET 1 OF 1
 VERSION 1

DATE: 7/28/2010 GMCR PART#

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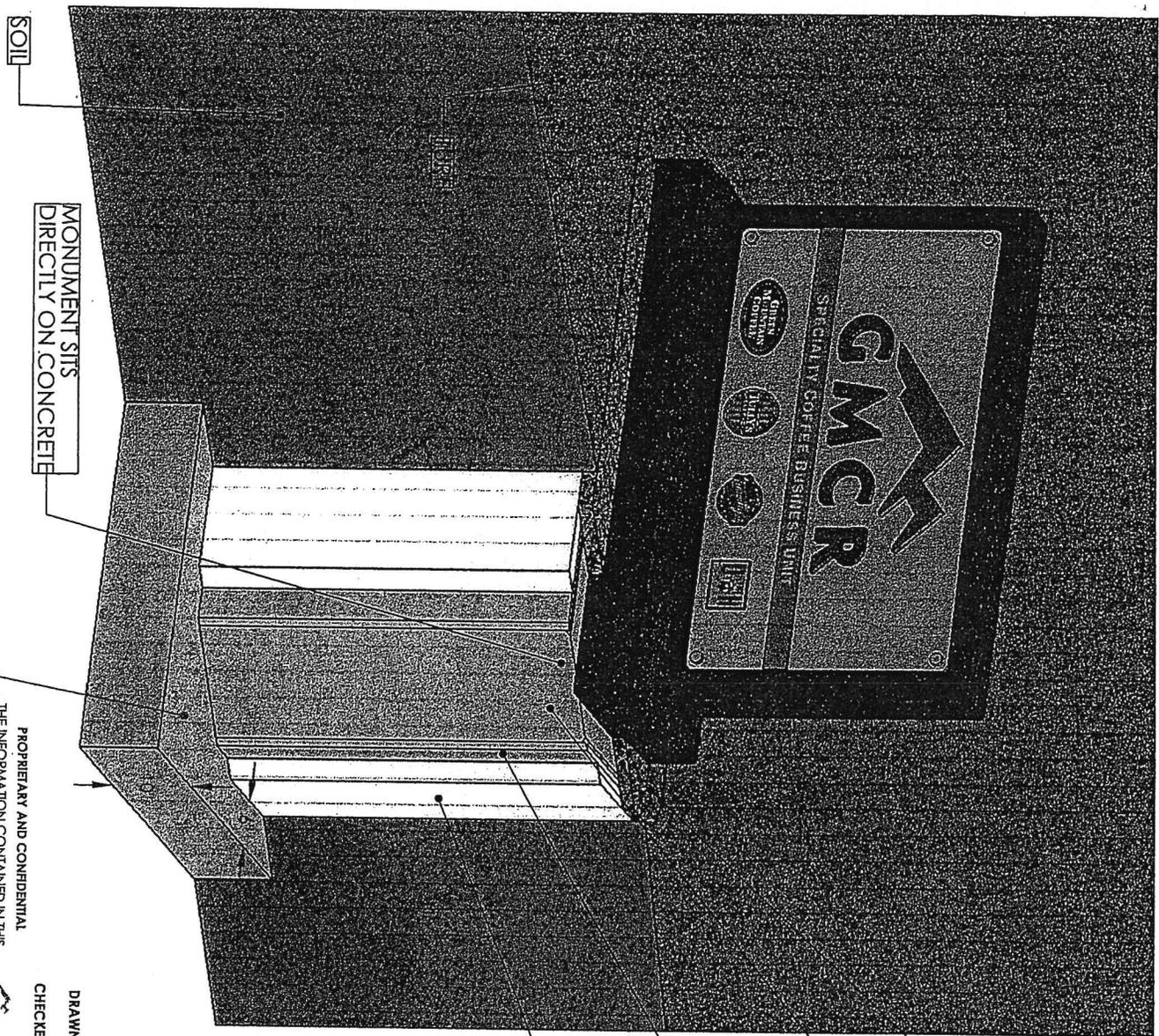
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DO NOT SCALE DRAWING



33 COFFEE LANE
 WATERBURY, VT 05676
 NASDAQ: GMCR Made in the U.S.A.

A
B
C
D
E
F



FORMED & POURED CONCRETE SUBSTRUCTURE

BACKFILL ON TOP OF CONCRETE WITH: MULCH OR CRUSHED STONE

CONCRETE SLAB - SITS 2" BELOW GRADE (BACKFILL WITH MULCH OR CRUSHED STONE)

CONCRETE SLAB IS BOXED IN 0.75" PLYWOOD (TRADITIONAL FORMING MAY BE USED AND REMOVED)

INSULATED WITH 2" POLYSTYRENE BOARD OUTSIDE OF PLYWOOD

SLAB SHALL EXTEND 12" MINIMUM BELOW FROSTLINE.

FOR WATERBURY, ESSEX AND TORONTO 48" DEEP SLABS ACCEPTABLE (FOLLOW LOCAL STANDARDS IF DEEPER) FOR KNOXVILLE, ASTORVILLE AND SUMNER SLAB SHALL EXTEND 24" BELOW GRADE

CONCRETE:
- REINFORCE WITH #4 REBAR STEEL
- 3500 PSI CONCRETE SHALL BE USED
- EDGES SHALL BE TOOLED

MONUMENT SITS DIRECTLY ON CONCRETE
INCLUDE FOOTING

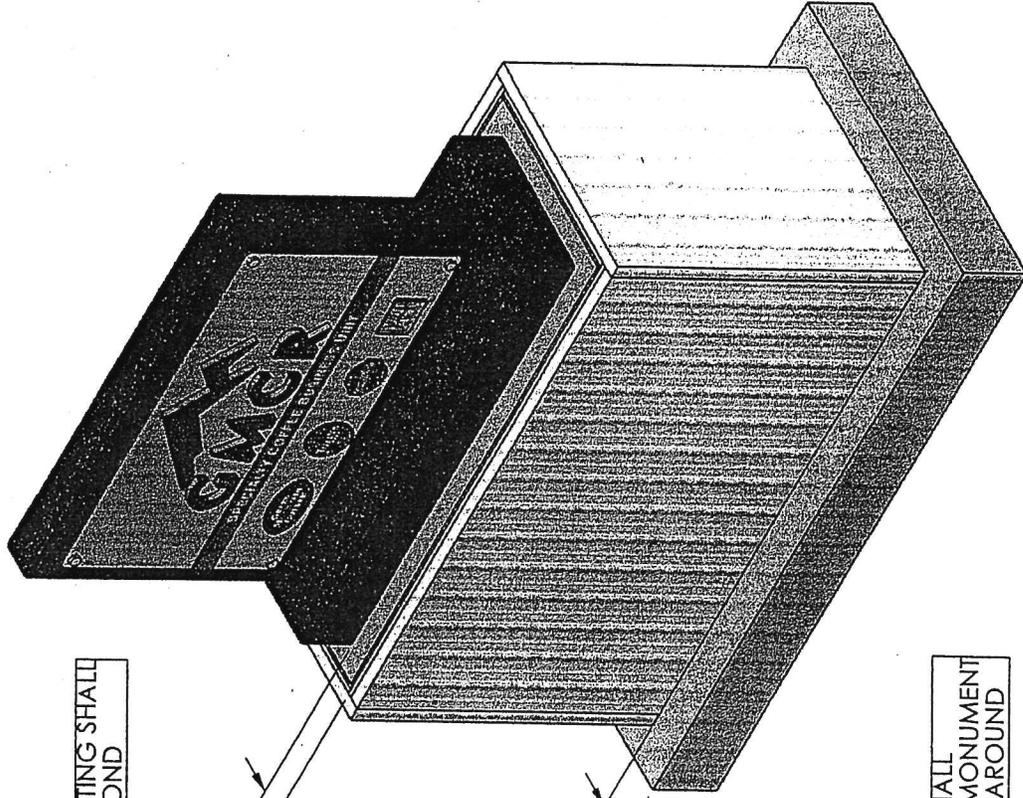
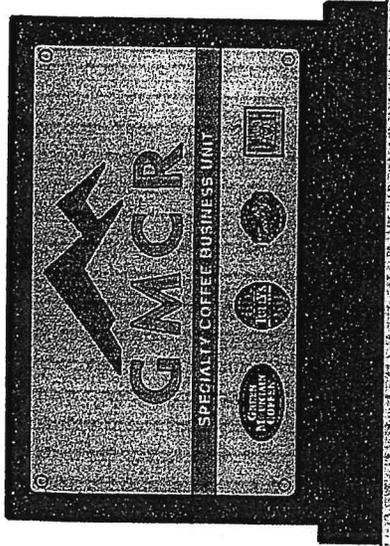
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DO NOT SCALE DRAWING

DRAWN: SRF 8/9/2010 DRAWING TITLE: CONCRETE SUBSTRUCTURE
 CHECKED: ZB/JMC 8/9/2010
 ITEM/FILE NAME: stone_wide
 SIZE DRAWING SHEET 3 OF 4
 A 3 SET 1 OF 1
 VERSION N/A

33 COFFEE LANE
 WATERBURY, VT 05676
 MASDAQ: GMCR Made in the U.S.A. SCALE: 1:20 DATE: 8/9/2010 GMCR PART#

5 4 3 2 1

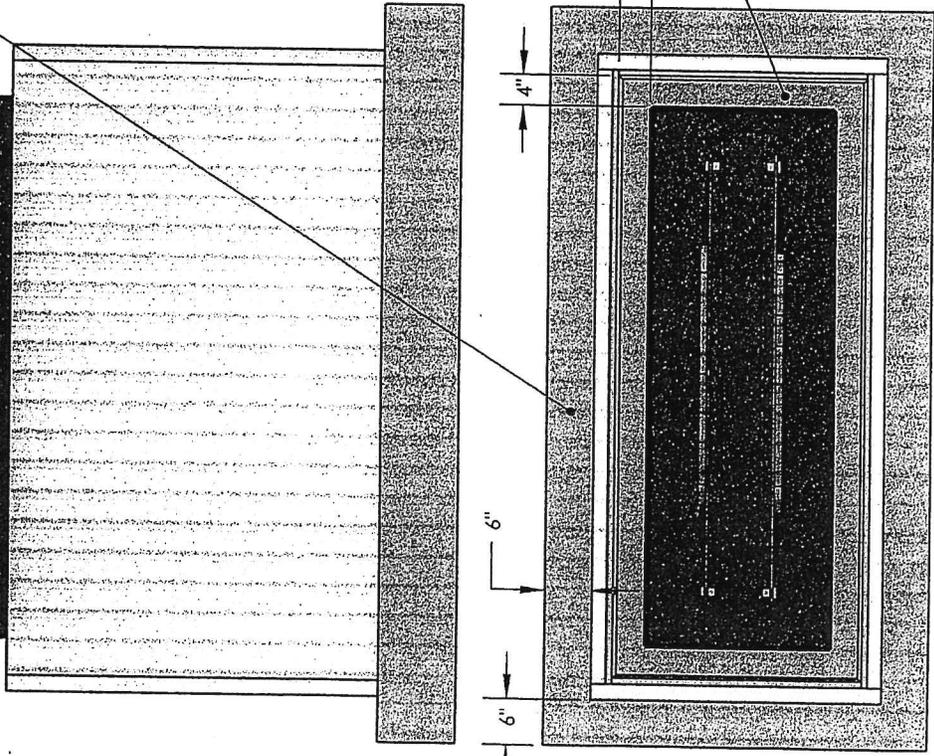


CONCRETE FOOTING SHALL
EXTEND ~ 6" BEYOND

4" TYP

6" TYP

CONCRETE PAD SHALL
BE 4" WIDER THAN MONUMENT
BASE ALL THE WAY AROUND



A

B

C

D

E

F

DRAWN: SRF 8/9/2010 DRAWING TITLE: CONCRETE SUBSTRUCTURE

CHECKED: ZB/MC 8/9/2010 ITEM/FILE NAME: Stone_Wide

ITEM NO. N/A

VERSION 1

SIZE DRAWING SHEET 4 OF 4

A 4 SET 1 OF 1

DATE: 8/9/2010 GMCR PART#



33 COFFEE LANE
WATERBURY, VT 05676

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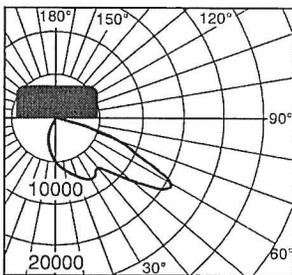
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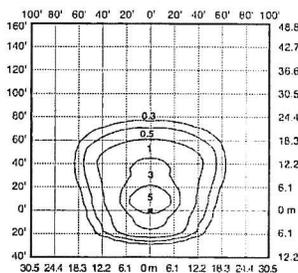
This compact forward-throw reflector has a main beam of 60+ degrees from vertical (30 degrees from horizontal), providing wide lateral distribution and excellent uniformities. A Backlight Shield accessory (standard on Wall Mount) permits precise cutoff adjustability.

Three Sizes:

- 12" square x 5" deep (305 x 127 mm)
- 16" square x 6.5" deep (406 x 165 mm)
- 22" square x 9.3" deep (559 x 235 mm)



Candlepower distribution curve of 400W MH 16" Area Cutoff Light. (Side View)



Isofootcandle plot of 400W MH Area Cutoff Light at 30' (9.1 m) mounting height, 0° tilt above horizontal, with backlight shield removed.

Order Information

Housing Size (sq.)	Wattage/ Lamp	Catalog Number	Mounting Code (Insert Code at * in Catalog #)
12"	150W PSMH	MAC*615-M	1 = 1-1/2" Close Pole Mount
16"	150W PSMH	AC*615-M	2 = 6" Extended Pole Mount
16"	250W PSMH	AC*625-M	3 = 2" Adjustable Fitter
16"	⌀ 320W PSMH	AC*632-M	4 = Yoke Mount
16"	⌀ 400W PSMH	AC*640-M	6 = 1/2" Adjustable Fitter (12" housing only)
22"	750W PSMH	AC*675-M	8 = Without Mounting (hardware)
12"	50W MH	MAC*405-M	K = Round Tube Off-Center Tenon Mount (16" housing only) (For 2-3/8" or 3" O.D.)
12"	70W MH	MAC*407-M	M = Round Tube Off-Center Direct Mount (16" housing only) (Direct Fitter for 4" sq. pole)
12"	100W MH	MAC*410-M	W = Wall Mount (Backlight Shield is standard)
12"	175W MH	MAC*417-M	
16"	175W MH	AC*417-M	
16"	250W MH	AC*425-M	
16"	⌀ 400W MH	AC*440-M	
22"	⌀ 1000W MH	AC*499-M	
12"	35W HPS	MAC*503-1	
12"	50W HPS	MAC*505-D	
12"	70W HPS	MAC*507-M	
12"	100W HPS	MAC*510-M	
12"	150W HPS	MAC*515-M	
16"	250W HPS	AC*525-M	
16"	400W HPS	AC*540-M	

NOTE: When using multiple 22" sq. housings at 90° configuration, a special 12" arm is required; see page 148.

⚡ Some states prohibit these products from being sold.

* Specify Mounting (additional cost)

Other lamp wattages available—consult factory

⌀ Reduced envelope lamp. ED28 for 320 & 400W PSMH and 400W MH; BT37 for 1000W MH.

Options: (Factory-installed)	Change Suffix To	Add After Suffix
120V Reactor ballast (50–150W HPS 12" housing only)	1	
277V Reactor ballast (PSMH only)	27	
347V ballast (50W HPS only)	6	
480V ballast (PSMH, 175–1000W MH & 70–400W HPS only)	5	
480V ballast (70–100W MH only)	5	
Tri-volt ballast (PSMH, MH & 70–400W HPS only)	T	
Single Fuse (277V Reactor, 120V, 277V or 347V)	27, 1, 2 or 6	F
Dual Fuse (208V, 240V or 480V) (n/a Canada)	3, 4 or 5	F
Quartz Standby (delay-relay type) (includes 100W Q lamp) (n/a 277V Reactor)	Q	
Button Photocell (Factory-installed with all mountings other than 2" Adjustable Fitter)		
NOTE: n/a on 1000W w/120V; all 480V	27, 1, 2, 3, 4 or 6	P
External Photocell (Factory-installed) (Page 131)		
For fixtures w/1000W, 120V	1	P
For fixtures w/480V	5	P

Accessories:	12"	16"	22"
(Field-installed)			
Wire Guard	FWG-12	FWG-16	FWG-22
Backlight Shield	SBL-12	SBL-16	SBL-22
(standard on AC Series Wall Mount)			
Button Photocell (Field-installed in fixtures with 2" Adjustable Fitter)			Catalog #
For fixtures w/120V (n/a on 1000W)			PC-1
For fixtures w/208, 240 or 277V			PC-2
For fixtures w/347V			PC-6

Mountings	Page 114
Catalog Number Logic/Voltage Suffix Key	Page 113
Optical Systems	Pages 102–105
Accessories	Page 131
Mounting Alternatives	Pages 148–149
Mounting Brackets	Pages 150–151
Poles	Pages 152–159

Performance... DIRECT!

(800) 236-7000, 7 a.m. to 6 p.m. CT

Fax: (800) 236-7500 • www.ruudlighting.com

DEPARTMENTAL MEMORANDUM



Date: September 1, 2010

To: Dana Farley
Community Development Director

From: Leo Nadeau 
Chief of Police

Re: Gauthier Dr. - #30

The police department has reviewed the sign application and site plan amendment for a freestanding monument sign at 30 Gauthier Dr.

The only concern on the part of the police department is that the sign be placed in such a location so as not to interfere with vehicles entering onto Gauthier Dr. from the driveway.