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August 10, 2010

Robert Mercier  
Siting Analyst  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: **Docket No. 382 –Cellco Partnership d/b/a Verizon Wireless  
D&M Plan Modification**

Dear Mr. Mercier:

As a follow up to our conversation earlier today, attached you will find a Partial Site Plan showing revisions to the access drive entrance for the approved telecommunication facility off Lane Street in Shelton. On May 18, 2010, the Council approved Phase 1 of the Docket No. 382 D&M Plan including the site access drive and an entrance gate along Lane Street. In an effort to resolve concerns raised by William Hammerstein in his appeal of the Council's D&M Plan approval, Cellco has agreed to modify the approved gate and entrance drive features. These modifications include the elimination of the larger gate, the installation of a simple pole and chain traffic control device and the incorporation of porous grass pavers at the entrance drive in lieu of a bituminous concrete apron. The one foot wide bituminous apron shown on the Partial Site Plan is a requirement of the City of Shelton. Also attached are specifications and information for the porous grass pavers and the post and chain elements shown on the project plans.

These D&M Plan modifications have been approved by Mr. Hammerstein and the Brownson Country Club and are acceptable to the Applicant, Cellco Partnership d/b/a Verizon Wireless. Mr. Hammerstein has agreed to withdraw his appeal if these modifications are approved by the Council and incorporated into the site development plan.



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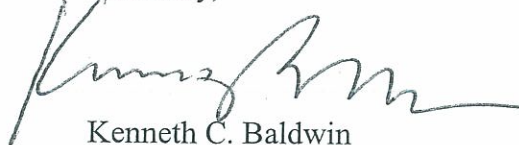
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# ROBINSON & COLE<sub>LLP</sub>

Robert Mercier  
August 10, 2010  
Page 2

I respectfully request that this D&M Plan modification proposal be placed on the next available Siting Council agenda for consideration and approval. Thank you in advance for your assistance and cooperation. If you have any questions or need any additional information please contact me.

Sincerely,



Kenneth C. Baldwin

KCB/kmd  
Attachment  
Copy to:

Sandy M. Carter  
William Hammerstein  
Melanie Bachman  
Joey Lee Miranda, Esq.

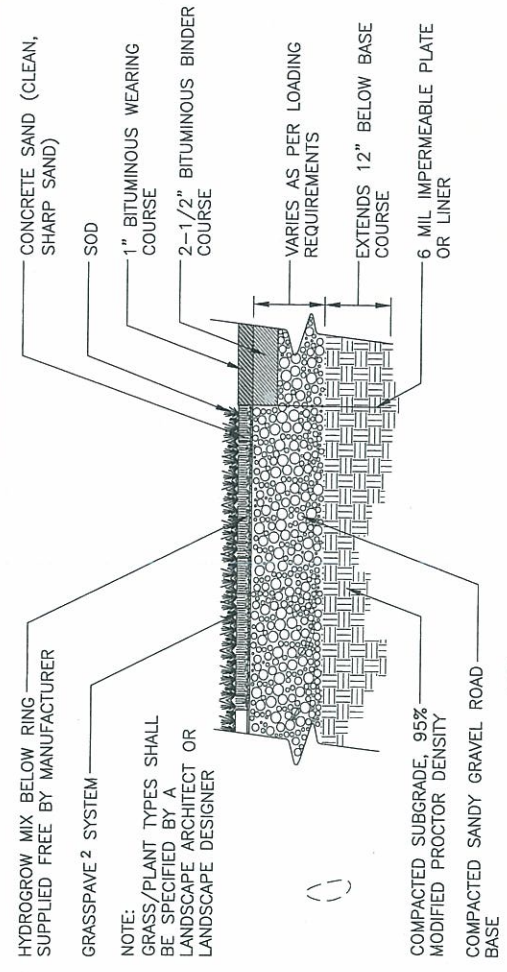


DESIGNED BY:	CFC
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DATE:	07/29/10
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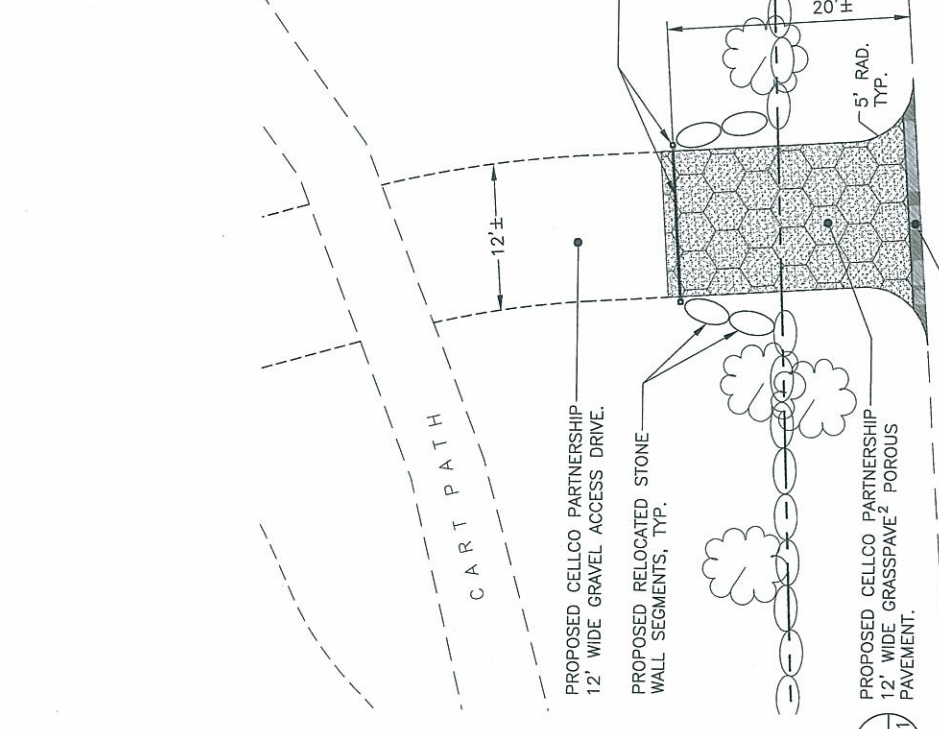
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**Cellco Partnership d/b/a Verizon Wireless**  
 HUNTINGTON, CT  
 LANE STREET  
 HUNTINGTON, CT 06484  
 DATE: 07/29/10  
 SCALE: AS SHOWN  
 JOB NO. 08076

SHEET NO. **CSK-1**



**2 GRASSPAVE² AT ASPHALT EDGE**  
 SCALE: N.T.S.  
 CSK-1



**2** CSK-1  
**3** CSK-1  
**3** CSK-1



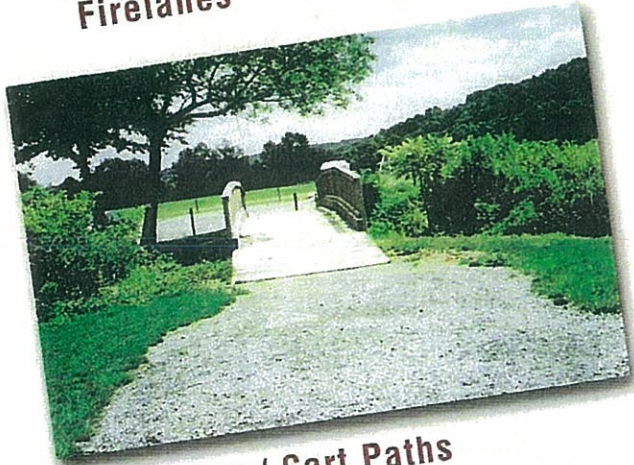
**1 PARTIAL SITE PLAN - ACCESS DRIVE ENTRANCE**  
 SCALE: 1" = 10'-0"  
 CSK-1



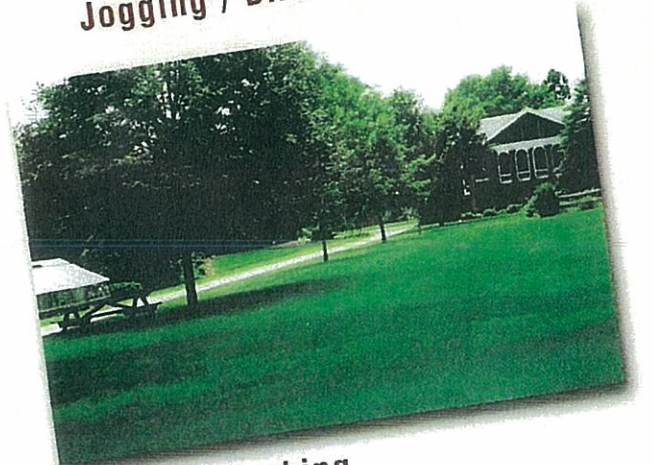
**Firelanes**



**Jogging / Bike Trails**



**Pedestrian / Cart Paths**



**Overflow Parking**



**Garden Areas**



**Gravel Fill Parking**

**LOCAL DISTRIBUTOR:**

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# GRASSY PAVERS™

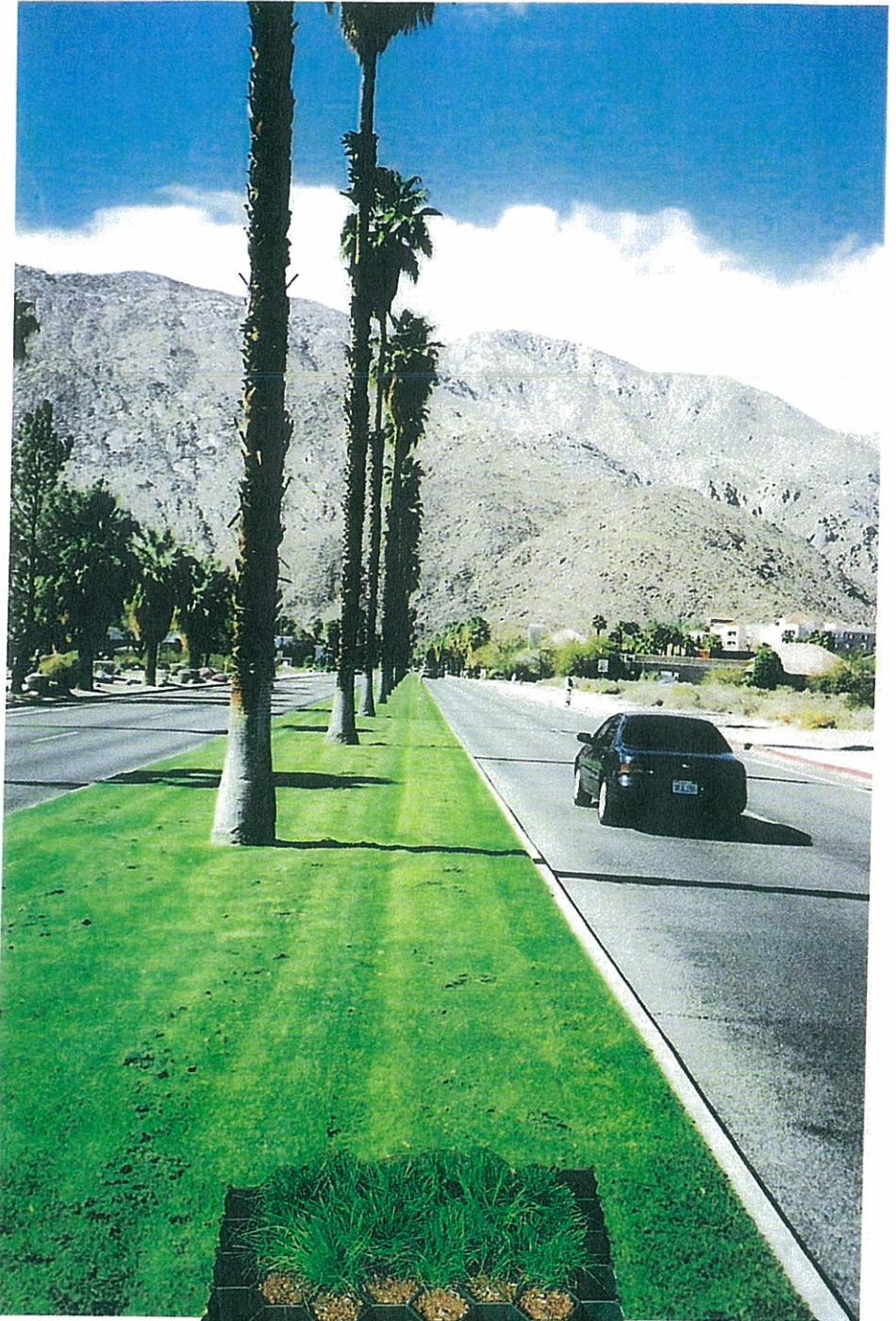
*The Optimum Synthesis of Ecology and Technology*

Progressive ecological thinking has finally established itself for applications that have traditionally used solid paving. **GRASSY PAVERS™** are leading the change towards the future of paving. They harmoniously blend your architecture into the landscape in an attractive, functional and **environmentally responsible** way.

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**GRASSY PAVERS™** are now available in two sizes, four colors, and in both a rigid and semi-rigid version. We give you a wide range of choices to suit your specifications perfectly. Turf fill or aggregate; the applications are endless...



Produced by the largest porous paver manufacturer in the world; with facilities in the United States, Germany, and Italy, **CV Supply** provides the most professional tech support in the industry. Customer service, lifetime product guarantee and the strongest compressive strength of any HDPE paver combine to make **GRASSY PAVERS™** the industry standard worldwide. Join the thousands of progressively minded professionals that have found the ultimate alternative to solid paving today, **GRASSY PAVERS™**.

## APPLICATIONS

- Firelanes
- Driveways
- Service Roads
- Cart Paths
- Parking Lots
- Running / Biking Trails
- Handicap Access to Recreation and Natural Areas (ADA)
- Beach Access
- RV Pads
- Athletic Field Commons
- Roof Gardens
- The applications are endless...

## SPECIFICATIONS

(CSI 02795 Porous Paving)

### PRODUCT MATERIAL



Minimum 97% post-consumer recycled, reinforced high density Polyethylene (HDPE). Maximum 3% UV stabilizations and coloring.

### DIMENSIONS (Same for Rigid and Semi-Rigid)

**Standard:** 15-1/4" x 13-3/16" x 1-3/4"  
(39 x 34 x 4.5 cm) 1.43 sf  
7 pieces = 1 meter sq

**Large:** 19-3/4" x 15-1/4" x 1-3/4"  
(50 x 39 x 4.5 cm) 2.14 sf  
5 pieces = 1 meter sq

### DESIGN

Hexagon Cells each 2-1/8" x 2-3/8" with 1-5/16" base opening and 1/2" perimeter openings (horizontal and vertical drainage). 1/8" cell wall and base thickness (strength in design not fill).

### WEIGHT

**Standard:** 1.6 lbs / panel

**Large:** 2.4 lbs / panel

### COLORS

Dark Green, Brown, Granite, and Black



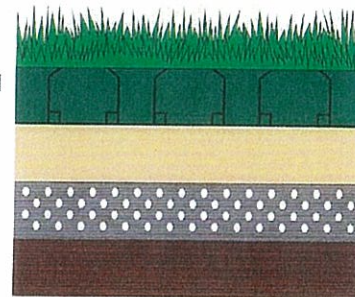
## INSTALLED DETAIL

Filled with Sandy Loam Topsoil or Aggregate

Sharp Masonry Sand or Sand/Soil Mix

Road Base (if necessary)

Existing Sub-Base



1-3/4" Cell

1-1/2"

Depth Varies

## PAVER COMPRESSION DATA

University of Southern Mississippi Polymer Institute

### UNFILLED CELL TESTING

	<u>Rigid</u>	<u>Semi-Rigid</u>
Room Temperature (75 deg F)	84,208 lbs/sf	33,532 lbs/sf
Reduced Temperature (-7 deg F)	154,294 lbs/sf	77,538 lbs/sf

### FILLED CELL TESTING

	<u>Rigid</u>	<u>Semi-Rigid</u>
Room Temperature (75 deg F) Gravel Fill	164,303 lbs/sf	111,744 lbs/sf
Reduced Temperature (-7 deg F) Gravel Fill	227,212 lbs/sf	156,225 lbs/sf
Room Temperature (75 deg F) Topsoil Fill	85,674 lbs/sf	82,858 lbs/sf
Reduced Temperature (-7 deg F) Topsoil Fill	223,864 lbs/sf	227,213 lbs/sf

<sup>1</sup> Load Capabilities of MTS-810 were exceeded.  
Complete test data available upon request.

# ARCHITECTURAL SPECIFICATIONS

## Materials and Installation Guidelines

### Materials

*(In order of installation)*

**1) Porous Road Base** *(As required for heavy traffic areas, i.e., fire lanes etc.)*

Sandy gravel mixture. The sand component should be a washed masonry sand. The aggregate may vary in size, but should not exceed 3/4" in diameter. Depth to be determined by site engineer.

**2) Bedding Layer** *(Optional with an aggregate fill application)*

Washed Masonry sand. Depth 1-1.5"

**3) Grassy Paver - Large**

100% Recycled High Density Polyethylene HDPE, honeycomb shaped cell design, UV stabilized.

Unit size: 15-1/4" x 19-3/4" x 1-3/4"

Area: 2.14 sf

Unit Weight: 2.40 lbs.

Color: Green (standard), Black, Brown, and Granite available by special order

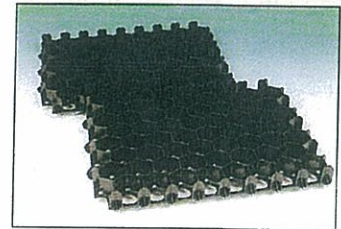
**4) Fill Material**

With grass: Sandy loam topsoil (60/40 mix) or topsoil typical of locality as approved by architect.

With aggregate: 3/16" minus crushed stone to 3/8" is ideal. Washed "pea" gravel is good alternative.

For other fill acceptable materials (crushed brick, shell, rubber, etc.) contact RK Manufacturing.

**5) Grass seed, Sod or Aggregate**



### Installation Procedures

1) Excavate site allowing for thickness of all materials.

2) Grade subsoil and compact.

3) If required, install porous road base material and compact to standards determined by site engineer.

4) Install sand bedding layer on top of subsoil or road base if used. Compact and level sand bedding layer. *(Optional with aggregate fill.)*

5) Install Grassy Pavers over bedding layer. Assemble pavers using a bricklayers pattern to stagger joints. Use hand saw or reciprocating saw to cut pavers for partial pieces or to fit around objects in path i.e., trees, curbs, lane markers, etc. \*Install **EDGEMARKS™** (if used) at this time.

6) **If seeding**, fill the paver with the topsoil mixture level with the top of the paver (do not overfill) and water thoroughly. Reapply topsoil as needed to fill low spots in paver to maintain the required level. Apply grass seed evenly to paver area. **If using sod**, fill cells with top soil to appropriate depth allowing for thickness of sod to be used, i.e., for 1/2" sod thickness leave 1/2" of cell unfilled. Roll or place mats of sod in place, saturate with water and press sod into place with turf roller. Top dress low areas with sand if needed. **With aggregate**, fill to top of cell and compact with vibratory plate.

7) Maintain installation with normal turf maintenance (irrigate, fertilize, and mow). If used in snow plow areas, set blade height at 2" above surface.

\***EDGEMARKS™** White Marker Disks used to delineate parking areas, cartpaths, etc.



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[Boston Garden Posts](#)

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## Boston Garden Posts



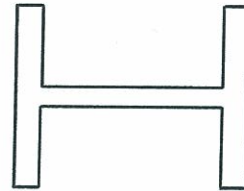
The Boston Garden Post is a full size reproduction of the handsome posts and caps that line the walkways of America's oldest park, the Boston Botanical Garden.

The caps are cast in aluminum and secured to the post with two set screws just like the original. The posts are constructed from a heavy aluminum extruded "I" beam that has been notched to accept the chain. Therefore, there is no chance of rust or corrosion. Both the posts and the caps are coated with a high quality black polyester powder coat.

Classically, the 48 inch posts are installed with 24 to 26 inches above ground. The 72 inch posts are installed with 36 to 42 inches above ground.

For commercial installations we recommend that each post be set in concrete to a depth that will prevent frost heave.

- 48" Posts - 6 lbs. ea.
- 72" Posts - 9 lbs. ea.
- Post Caps - 2 lbs. ea.
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Cross Section of Post  
Actual Size - 2.25" x 1.75"

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