



CERTIFICATE OF AUTHENTICITY

THIS IS TO CERTIFY THAT THE FOLLOWING ELECTRONIC RECORDS ARE TRUE AND ACCURATE REPRODUCTIONS OF THE ORIGINAL RECORDS OF JAMES CITY COUNTY GENERAL SERVICES DEPARTMENT- STORMWATER DIVISION; WERE SCANNED IN THE REGULAR COURSE OF BUSINESS PURSUANT TO GUIDELINES ESTABLISHED BY THE LIBRARY OF VIRGINIA AND ARCHIVES; AND HAVE BEEN VERIFIED IN THE CUSTODY OF THE INDIVIDUAL LISTED BELOW.

BMP NUMBER: CC-009

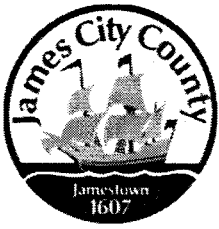
DATE VERIFIED: March 22, 2012

QUALITY ASSURANCE TECHNICIAN:

Leah Hardenbergh

Leah Hardenbergh

LOCATION: WILLIAMSBURG, VIRGINIA



Stormwater Division

MEMORANDUM

DATE: March 10, 2010
TO: Michael J. Gillis, Virginia Correctional Enterprises Document Management Services
FROM: Jo Anna Ripley, Stormwater
PO: 270712
RE: Files Approved for Scanning

General File ID or BMP ID: CC009

PIN: 5020100046

Subdivision, Tract, Business or Owner

Name (if known):

Storyland Properties

Property Description:

VIP & Celebrity Limo

Site Address:

7346 Merrimac Trail

(For internal use only)

Box 10

Drawer: 6

Agreements: (in file as of scan date)

N

Book or Doc#:

Page:

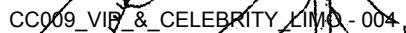
Comments

CC009

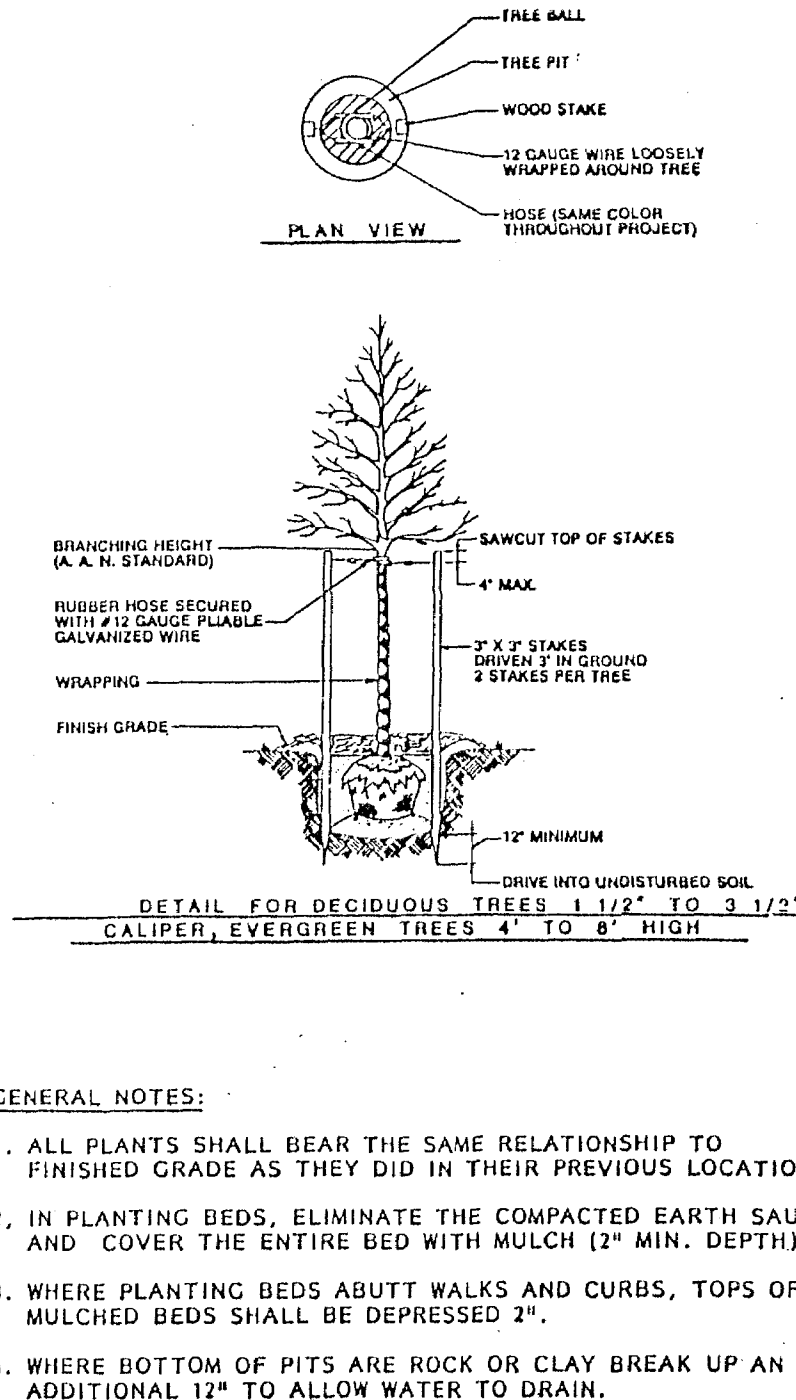
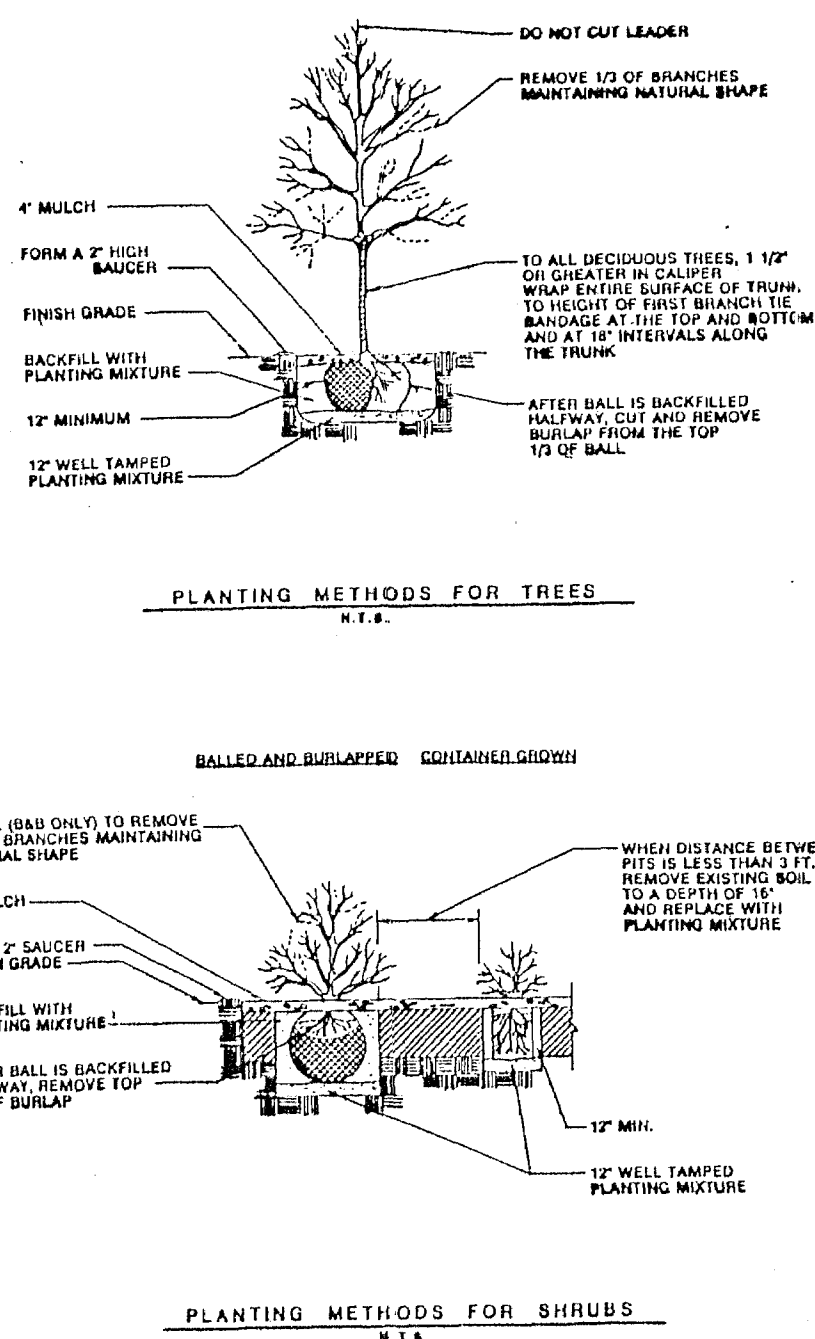
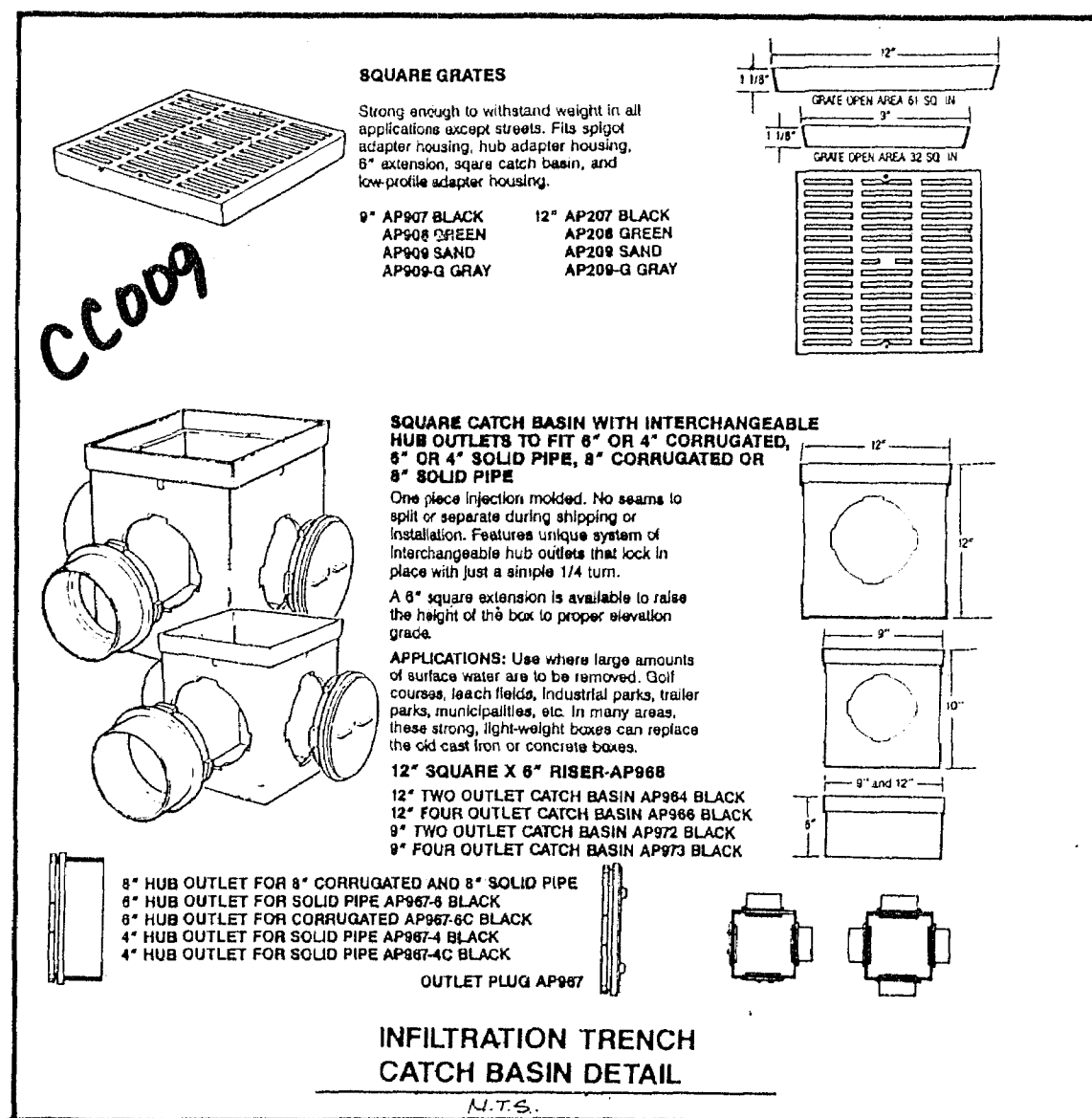
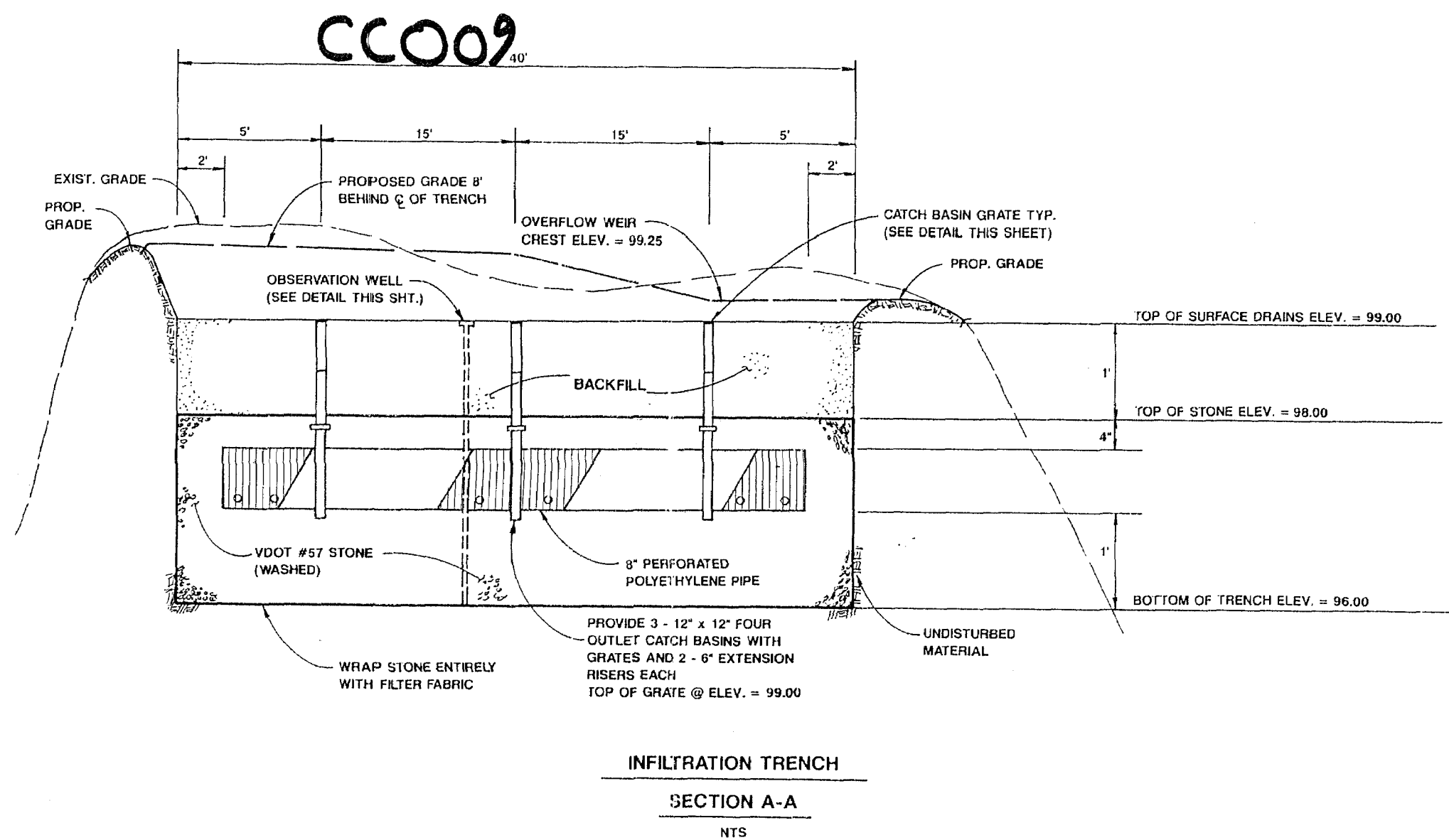
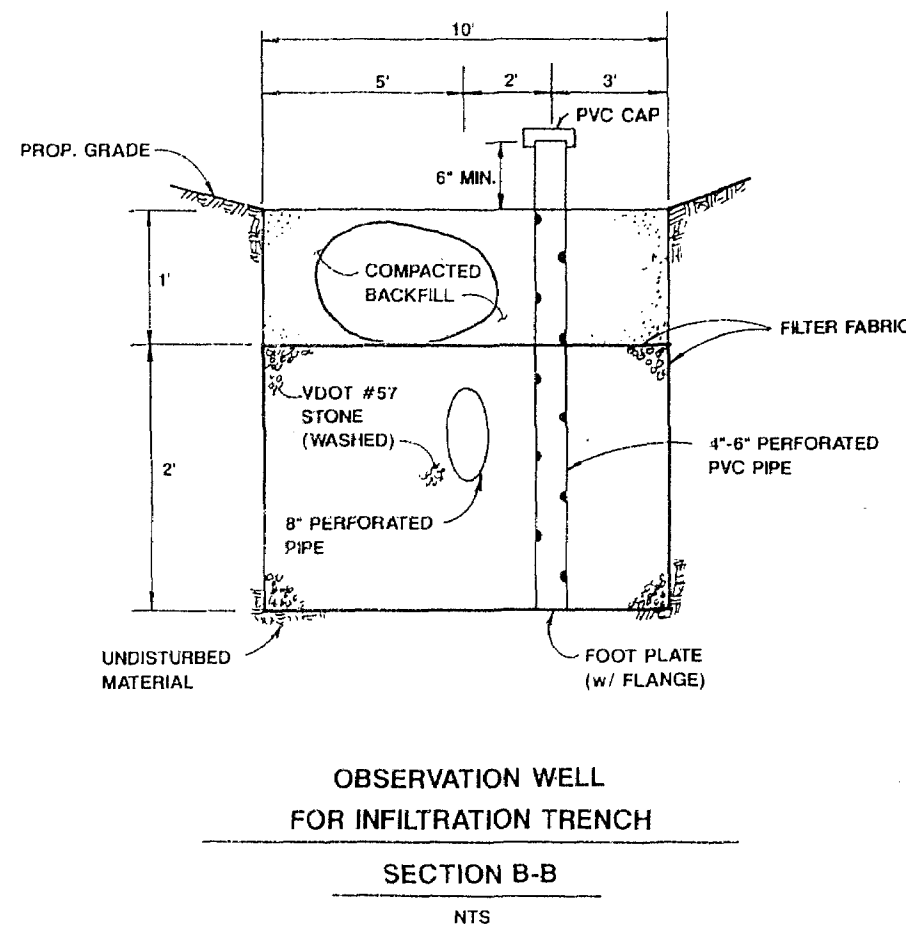
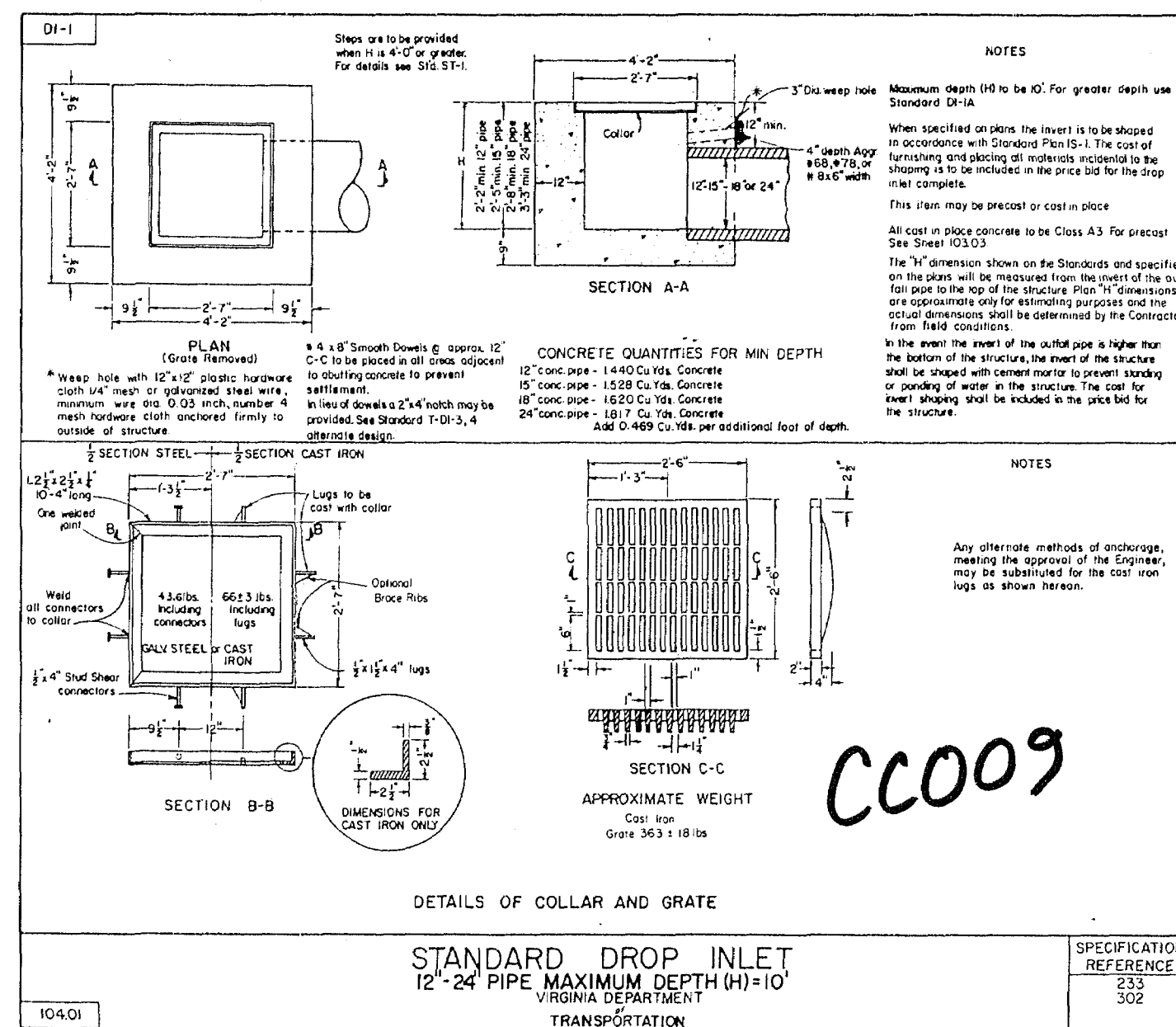
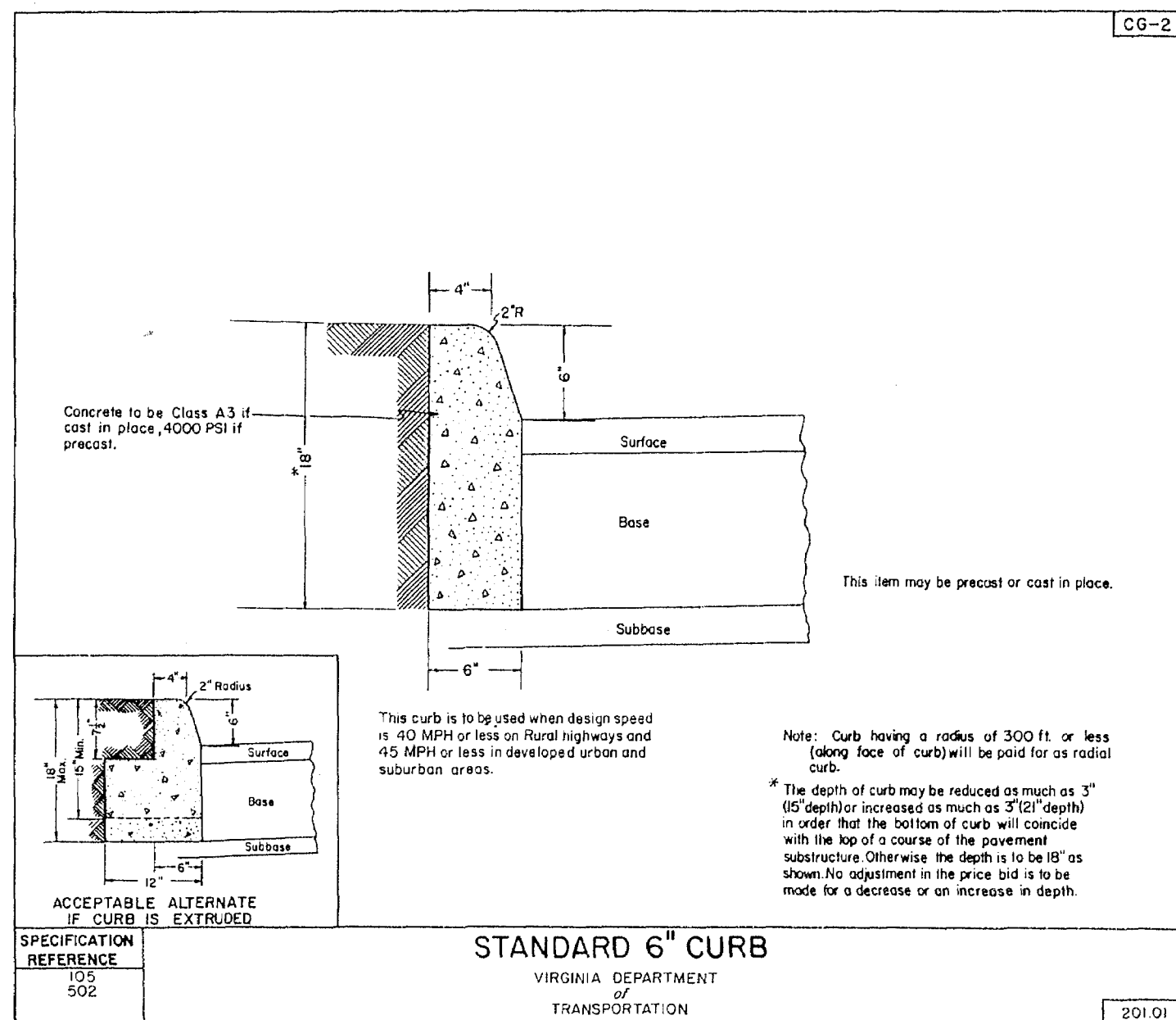
Contents for Stormwater Management Facilities As-built Files

Each file is to contain:

1. As-built plan
2. Completed construction certification
- ③ Construction Plan
- ④ Design Calculations
- ⑤ Watershed Map
6. Maintenance Agreement
7. Correspondence with owners
8. Inspection Records
9. Enforcement Actions



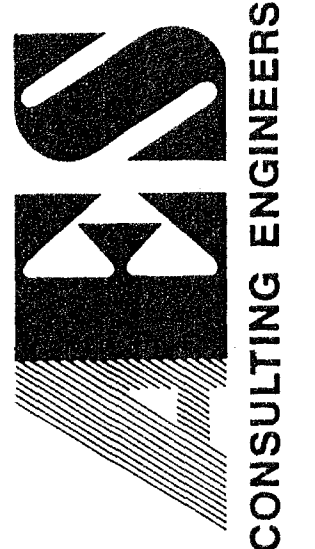
TRENCH LINE OF



NO.	DATE	REVISION / COMMENT / NOTE
1	1/18/95	REVISED PER J.C.C. COMMENTS
2		
3		
4		
5		
6		
7		
8		
9		
10		



5248 Olde Towne Road, Suite 1
Williamsburg, Virginia 23188
(804) 253-0040
Fax (804) 220-8994



NOTES AND DETAILS

V.I.P. & CELEBRITY LIMOUSINES, INC.

OWNER/DEVELOPER: ROBERT E. WHITE

JAMESTOWN DISTRICT JAMES CITY COUNTY VIRGINIA

Designed RAC/CAH	Drawn KEG
Scale NTS	Date 12/94
Project No. 7858	
Drawing No. C3	

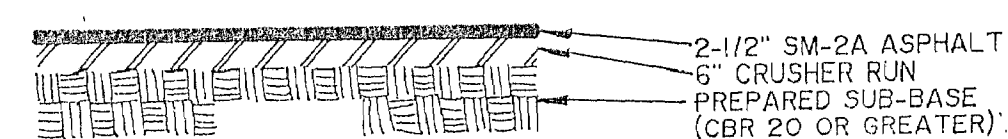
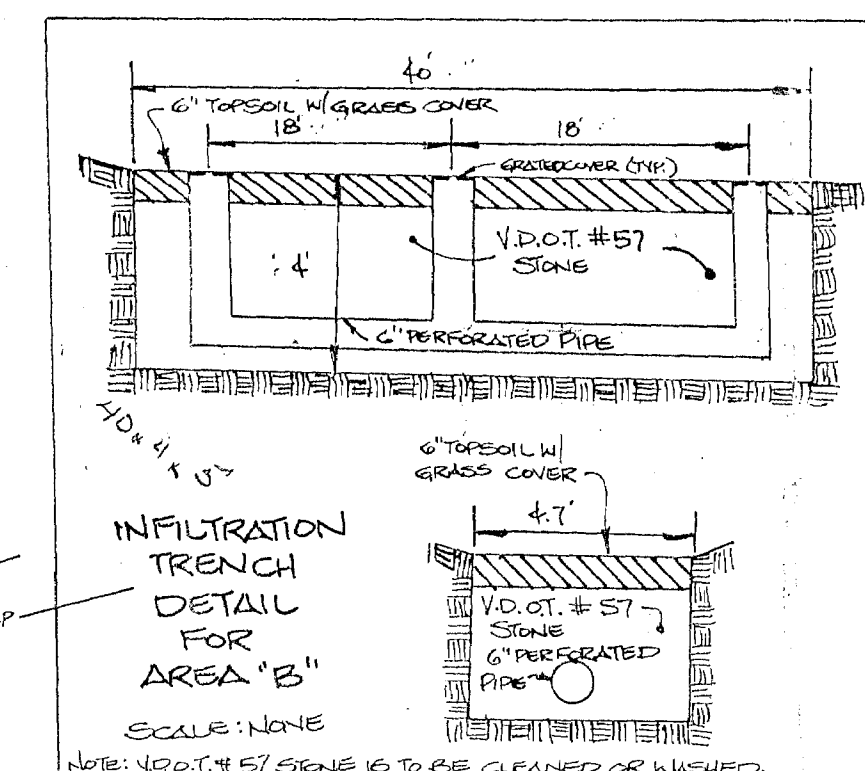
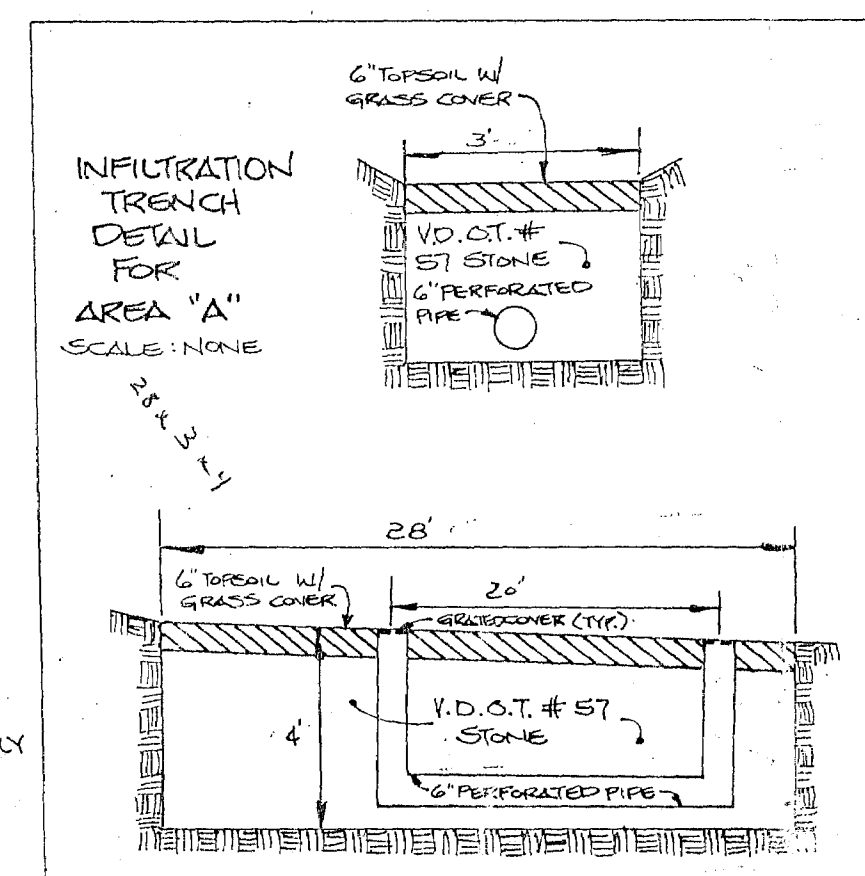
[illegible]

TABLE 3.32-D SITE-SPECIFIC SEEDING MIXTURES FOR COASTAL PLAIN AREA		
		Total Lbs. 250 Lbs.
Minimum Grass/Lawn		
- Commercial or Residential		
- Kentucky 31 or Turf-Type Tall Fescue		175-200 lbs.
- Common Nematodesgrass **		75 lbs.
High/Maintenance Lawn		
- Kentucky 31 or Turf-Type Tall Fescue		200-225 lbs.
- Hybrid Bermudagrass (seed) **	40 lbs. (quintals)	
- or		30 lbs. (quintals)
- Hybrid Bermudagrass (seed) or other vegetative maintenance method, see Sect. 4, Synt. 3.34)		
Grass/Low Synt. (4-1 to 3-3)		
- Kentucky 31 Fescue		120 lbs.
- Tall Fescue		2 lbs.
- Seasonal Nemat. Crop *		20 lbs.
		100 lbs.
Low Maintenance Synt. (Shepherd, class 3.1)		
- Kentucky 31 Tall Fescue		93-158 lbs.
- Common Nematodesgrass *		0-15 lbs.
- Tall Top Grass *		2 lbs.
- Seasonal Nemat. Crop *		20 lbs.
		20 lbs.
- Special Legumes **		150 lbs.

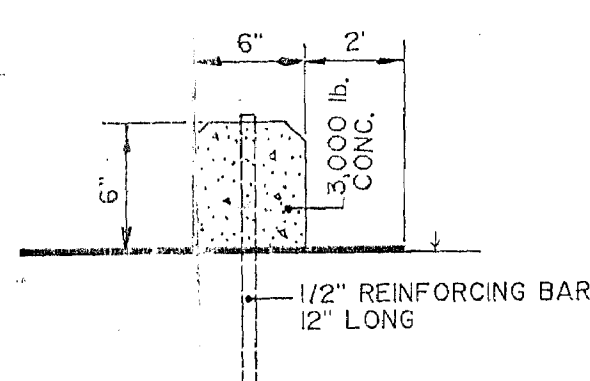
* Use seasonal nemat. crop in accordance with seeding dates as stated below:
 February, March, through April = Annual Rye
 May to September = Annual Ryegrass
 September, October through November 15th = Annual Rye
 December 15th through January = Annual Ryegrass

** May through October, use limited rates. All other seeding periods, use unlimited seed. Vespene Legume may be added to any Synt. or maintenance mix. Vespene Legume seeding needs only 100-200 lbs. per acre.

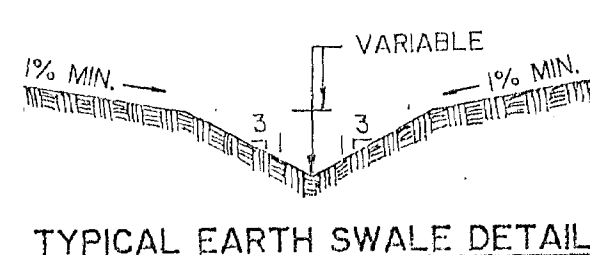
VC-3, 3-32



TYPICAL PAVEMENT SECTION
SCALE : NONE



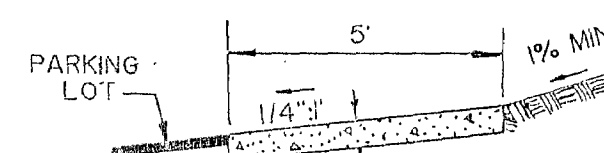
TYPICAL WHEEL STOP DETAIL
SCALE : NONE



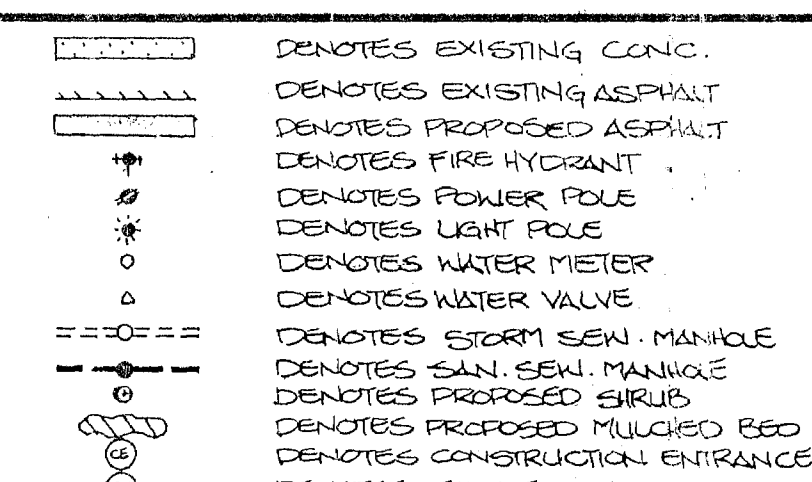
TYPICAL EARTH SWALE DETAIL
SCALE: NONE

TYPICAL SIDEWALK DETAIL

NOTE: THE SIDEWALK AND THE PARKING AREA
ARE AT THE SAME GRADE AND THEREFORE
NO HANDICAP RAMP IS REQUIRED.



-SYMBOLS-



SCALE : 1" = 1,000

GENERAL NOTES

1. CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
2. ANY ERRORS OR DISCREPANCIES SHALL BE REPORTED TO THE SURVEYOR BEFORE PROCEEDING WITH WORK.
3. BEFORE DIGGING CONTACT "MISS UTILITY" @ 1-800-522-2001.
4. ALL EXTERIOR LIGHTING IS TO BE DESIGNED AS TO DIRECT LIGHT AND GLARE AWAY FROM ADJOINING PROPERTY AND RIGHT-OF-WAYS.
5. LIMITS OF CLEARING AND GRADING AS SHOWN ON PLANS.
6. AREA OF DISTURBANCE = 11,790 S.F. OR 0.2707 AC.
A LAND DISTURBANCE PERMIT IS REQUIRED.
7. SIGNS SHALL REQUIRE A SEPARATE PERMIT FROM THE ZONING ADMINISTRATOR.
8. CONTRACTOR SHALL CONTACT COMMUNITY DEVELOPMENT PRIOR TO BEGINNING ANY CONSTRUCTION OR TESTING TO INSURE THAT AN INSPECTOR WILL BE PRESENT.
9. DEVELOPER: BRIGHT HORIZON LEARNING CENTER
4300 JOHN FRYER HWY.
MARIETTA, GA 30066
(604) 250-5345
10. PROPOSED BUILDING AREA = 2,464 S.F.
PROPOSED PARKING LOT AREA = 7,135 S.F.
PROPOSED SIDEWALK AREA = 285 S.F.
TOTAL IMPERVIOUS AREA = 6, 6, S.F.
TOTAL LOT AREA = 404, 285 S.F.
11. PROPOSED BUILDING USE-DAY CARE CENTER
12. PARKING GRACES PROVIDED: (0 9 STANDARD) 1 HANDICAP
13. HANDICAP PARKING SIGN TO BE 4'(FEET) BUT NOT TO EXCEED 7'(FEET ABOVE GROUND LEVEL)
14. ALL WATER AND SEWER CONNECTIONS TO THE SITE
15. BOUNDARY INFORMATION SHOWN HEREON COMPILED FROM PLATS PREPARED BY CERTIFIED LAND SURVEYORS
16. ALL EXISTING BUILDING AND UTILITIES ARE SUBJECT TO CHANGE DUE TO NURSERY STOCK AND AVAILABILITY.
17. THE PROPOSED BUILDING SHALL BE OF SIMILAR ARCHITECTURAL STYLE AS EXISTING BUILDING AND SHALL BE CONSTRUCTED OF SIMILAR MATERIALS AS REQUIRED BY THE SPECIAL USE ZONING CONVENTION.
18. THE PROPOSED EXTERIOR LIGHT FIXTURES SHALL BE OF SIMILAR DESIGN AND STYLE AS THE EXISTING EXTERIOR LIGHT FIXTURES.
19. A VEHICLE WARNING SIGN (WATCH FOR TURNING VEHICLES) THE SIGN SHALL BE INSTALLED 550' FROM THE ENTRANCE FOR THE EXISTING LANE IN ACCORDANCE WITH DOT STANDARDS AND SPECIFICATION
20. ALL WATER AND SEWER CONNECTIONS ARE TO BE MADE IN ACCORDANCE WITH THE JAMES CITY SERVICE AUTHORITY STANDARDS AND SPECIFICATIONS
21. THE WATER MAIN OF THE EXISTING (18") WATER LINE IS A CROWN END BLOW OFF. THE TAP FOR THE WATER SERVICE TO THIS PROJECT MUST BE MADE BETWEEN THE LAST MAIN LINE VALVE AND THE BLOW-OFF AS SHOWN ON THIS PLAN.
22. THE INFILTRATION TRENCH WILL NOT BE CONSTRUCTED UNTIL ALL CONTRIBUTING
23. LUMINAIRES SHALL BE MOUNTED ON LIGHT POLES HORIZONTALITY AND SHALL BE RECESSED FIXTURES WITH NO GULF, LENS OR GUARD EXTENDING ABOVE THE GROUND SURFACE. ALL LIGHT FIXTURES SHALL BE

COUNTY OF JAMES CITY
FINAL SITE PLAN

PRELIMINARY
SITE DEVELOPMENT PLAN
OF

BRIGHT HORIZON
LEARNING CENTER

JAMES CITY COUNTY, VIRGINIA

SCALE : 1" = 30'

DATE : 29 MARCH 1995
 REVISED: 2 MAY 1995
 (DECLASSIFIED PRIVATE R/L)

DAVIS & ASSOCIATES
SURVEYORS - PLANNERS
4033 GEORGE WASHINGTON
MEMORIAL HIGHWAY
YORKTOWN, VIRGINIA 23692
PHONE : (804) 898-9414

SHEET 1 OF 2

BMP ANALYSIS AND
INFILTRATION TRENCH
DESIGN
FOR
V.I.P. AND CELEBRITY
LIMOUSINE

(AES JOB # 7858)

11/27/94

POLLUTANT LOADING/EMP ANALYSIS

* KEYSTONE POLLUTANT = TOTAL PHOSPHORUS

→ IMPERVIOUSNESS FOR LAND COVER CONDITIONS

① PARKING LOT/BUILDING AREA = 90% IMPERVIOUS

② OPEN/GREEN SPACE = 10% IMPERVIOUS

→ SITE STATISTICS

* PRE-DEVELOPMENT

→ PAVED AREA (EX. ASPHALT ; CONC.) = 16,606 SF = 0.381 AC.

→ GREEN/OPEN AREA = 7,129 SF = 0.164 AC.

* POST DEVELOPMENT

→ PARKING/ENTRANCE AREA = 9,714 SF = 0.223 AC.

→ BUILDING AREA = 6,481 SF = 0.149 AC.

→ GREEN/OPEN AREA = 7,540 SF = 0.173 AC.

TOTAL SITE AREA = 23,735 SF = 0.545 AC

GUIDANCE CALCULATION PROCEDURE

WORKSHEET B : REDEVELOPMENT

1 Compile site-specific data.

	PRE-DEVELOPMENT	POST-DEVELOPMENT
A*	= <u>0.545</u> acres	= <u>0.545</u> acres
I _s :		
structures	= <u> </u> acres	= <u>0.134</u> acres
parking lot	= <u>0.343</u> acres	= <u>0.201</u> acres
roadway	= <u> </u> acres	= <u> </u> acres
other	= <u>0.026</u> acres	= <u>0.028</u> acres
(GREEN SPACE)	= <u> </u> acres	= <u> </u> acres
	= <u> </u> acres	= <u> </u> acres
total I _s	= <u>0.369</u> acres	= <u>0.363</u> acres
I = (total I _s / A) × 100	= <u>67.7</u> percent expressed	= <u>66.6</u> percent expressed
R _v = 0.05 + (0.009 × I)	= <u>0.659</u> in whole numbers	= <u>0.649</u> in whole numbers
	= <u>0.659</u> unitless	= <u>0.649</u> unitless
C:		
I ≥ 20 = 1.08 mg/l		
I < 20 = 0.26 mg/l	= <u>1.08</u> mg/l	= <u>1.08</u> mg/l

* Although the area subject to regulations may be only the area actually in a CBPA, some localities may require all of the site to comply with criteria.

2 Set constants.

P_i = unitless rainfall correction factor
= 0.9 for all of Tidewater Virginia

P = annual rainfall depth in inches
= 40 inches for Northern Virginia area
= 43 inches for Richmond Metropolitan area
= 45 inches for Hampton Roads area

12 and 2.72 are used in the equation as unit conversion factors.

3 Calculate the pre-development load (L_{pre}).

$$\begin{aligned}
 L_{pre} &= P \times P_i \times R_{v(pre)} \times C_{pre} \times A \times 2.72 / 12 \\
 &= \underline{45} \times 0.9 \times \underline{0.659} \times \underline{1.08} \times \underline{0.545} \times 2.72 / 12 \\
 &= \underline{3.56} \text{ pounds per year}
 \end{aligned}$$

4 Calculate the post-development load (L_{post}).

$$\begin{aligned}
 L_{post} &= P \times P_i \times R_{v(post)} \times C_{post} \times A \times 2.72 / 12 \\
 &= \underline{45} \times 0.9 \times \underline{0.649} \times \underline{1.08} \times \underline{0.545} \times 2.72 / 12 \\
 &= \underline{3.51} \text{ pounds per year}
 \end{aligned}$$

5 Calculate the pollutant removal requirement (RR).

$$\begin{aligned}
 RR &= L_{post} - (0.9 \times L_{pre}) & \%RR &= (RR / L_{pre}) \times 100 \\
 &= \underline{3.51} - (0.9 \times \underline{3.56}) & &= (\underline{0.31} / \underline{3.51}) \times 100 \\
 &= \underline{0.31} \text{ pounds per year} & &= \underline{8.83} \%
 \end{aligned}$$

GUIDANCE CALCULATION PROCEDURE

WORKSHEET C: COMPLIANCE

Select BMP options using screening tools and list them below. Then calculate the load removed for each option. **DO NOT LIST BMPs IN SERIES HERE.**

1	Selected Option	Removal Efficiency (%/100)	Fraction of CBPA Drainage Area Served (expressed in decimal form)		L_{rem} (lbs/yr)	= Load Removed (lbs/yr)
			×	×		
	INFILTRATION TRENCH	0.65		0.226	3.51	0.52 ✓
	DESIGN 9					

2a Estimate parameters for non-CBPA drainage areas on the project site (if the locality does not require complete compliance for the whole site). If the locality requires compliance for the whole site, omit this step.

A (on site, non-CBPA) = _____ acres

I_s:

- structures = _____ acres
- parking lot = _____ acres
- roadway = _____ acres
- other = _____ acres
- = _____ acres
- = _____ acres
- = _____ acres

total I_s = _____ acres

$I = (\text{total } I_s / A) \times 100 = \text{_____} \%$

$R_s = 0.05 + (0.009 \times I) = \text{_____}$

C: $I \geq 20 = 1.08 \text{ mg/l}$ = _____ mg/l

$I < 20 = 0.26 \text{ mg/l}$

When using VIRGINIA CHESAPEAKE BAY DEFAULT ($F_{v_s} = 0.45 \text{ lbs/ac/yr}$), $C = 0.26 \text{ mg/l}$ for all I_{max}.

2b Calculate post-development load for on-site non-CBPAs.

$$\begin{aligned}
 L_{\text{post-development}} &= P \times P_i \times R_s \times C \times A \times 2.72 / 12 \\
 &= \text{_____} \times 0.9 \times \text{_____} \times \text{_____} \times \text{_____} \times 2.72 / 12 \\
 &= \text{_____} \text{ pounds per year}
 \end{aligned}$$

Revised 7/90

3 Determine loadings for off-site areas if the locality allows this option.

$I_{\text{weighted}} = \text{from locality OR } I_{\text{weighted}} = L_A = 16$

If $I_{\text{measured}} < 20$, use $C_{\text{effluent}} = 0.26 \text{ mg/L}$.

If $I_{\text{max}} \geq 20$, use $C_{\text{max}} = 1.08 \text{ mg/L}$.

If $I_{\text{vent}} = I_{VA}$ use $C_{\text{vent}} = 0.26 \text{ mg/L}$.

$$L_{\text{office}} = P \times P_j \times [0.05 + (0.009 \times I_{\text{unemployed}})] \times C_{\text{office}} \times A_{\text{office}} \times 2.72 / 12$$
$$= \text{---} \times 0.9 \times [0.05 + (0.009 \times \text{---})] \times \text{---} \times \text{---} \times 2.72 / 12$$
$$= \text{---} \text{ pounds per year}$$

4 Total non-CBPA pollutant loading.

Step 3 + Step 4 = total non-CBPA loading

_____ + _____ = _____ pounds per year

5 Calculate credits if the locality allows this option.

Selected Option	Removal Efficiency (%/100)	×	L_{res} (lbs/yr)	=	Load Removed (lbs/yr)
_____	_____		_____		_____
_____	_____		_____		_____
_____	_____		_____		_____

6 Calculate overall compliance.

$$\text{Step 1} + \text{Step 5} = \text{total load removed}$$

$$\underline{0.52} + \underline{0} = \underline{0.52} \text{ pounds per year.}$$

If total load removed > removal requirement, criteria are satisfied.

0.52 > 0.31 ✓

VIP LIMOUSINE

INFILTRATION TRENCH DESIGN

(DESIGN TYPE 9) - 1" RUNOFF PER IMPERVIOUS ACRE

$$DA = 5,368 \text{ SF} = 0.123 \text{ AC}$$

IMPERVIOUSNESS

$$TPOF = 3,768 \text{ SF @ 90\% IMP.}$$

$$\text{GRASSED "BUFFER"} = 1,600 \text{ SF @ 16\% IMP.}$$

$$\rightarrow 3,768 \text{ SF} = 0.0865 \text{ AC @ 90\% IMP} = 0.0779 \text{ IMP. AC,} \quad = 0.0865$$

$$\rightarrow 1,600 \text{ SF} = 0.0367 \text{ AC @ 16\% IMP} = 0.0059 \text{ IMP. AC,} \quad 0$$

∴ DA TO TRENCH CONSISTS OF 0.084^{OK} IMPERVIOUS ACRES

∴ DESIGN VOLUME OF RUNOFF =

$$0.084 \text{ IMP. ACRES} \left(\frac{43,560 \text{ SF}}{1 \text{ ACRE}} \right) (1") \left(\frac{1}{12"} \right) = \underline{\underline{305 \text{ CF}}}$$

* ASSUME TRENCH EMPLOYS #57 STONE FILTER
W/ 40% VOID RATIO

$$\therefore \text{REQUIRED MIN. TRENCH VOLUME} = \frac{305}{0.40} = \underline{\underline{763 \text{ CF}}}$$

$$\boxed{\text{TRENCH SIZE} = 10' \times 40' \times 2'}$$

$$\underline{\underline{800 \text{ CF} > 763 \text{ CF}}} \quad \checkmark$$

TABLE 3

WORKSHEET FOR BMP POINT SYSTEM

A. STRUCTURAL BMP POINT ALLOCATION

<u>BMP</u>	<u>BMP Points</u>		<u>Fraction of Site Served by BMP</u>		<u>Weighted BMP Points</u>
<u>INFILTRATION (1)</u>	<u>9</u>	x	<u>100 %</u>	=	<u>9</u>
<u>GRASS SWALE</u>	<u>2</u>	x	<u>70 %</u>	=	<u>1.4</u>
<u> </u>	<u> </u>	x	<u> </u>	=	<u> </u>
<u> </u>	<u> </u>	x	<u> </u>	=	<u> </u>
TOTAL WEIGHTED STRUCTURAL BMP POINTS:					<u>10.4</u>

B. NATURAL OPEN SPACE CREDIT

<u>Fraction of Site</u>		<u>Natural Open Space Credit</u>		<u>Points for Natural Open Space</u>
<u>N.A.</u>	x	<u>(0.1 per 1%)</u>	=	<u> </u>

C. TOTAL WEIGHTED POINTS

<u>10.4</u>	+	<u> </u>	=	<u>10.4</u>
Structural BMP Points		Natural Open Space Points		TOTAL

INFILTRATION TRENCH
BRIGHT HORIZON
LEARNING CENTER
JAMES CITY COUNTY, Va.
JOHN TYLER HIGHWAY - STATE ROUTE 5
AREA "A"

SITE AREA SERVED BY B.M.P. - 0.09 ACRE
IMPERVIOUS - 0.80

STORM WATER RUN-OFF VOLUME = 0.5 INCH / IMPROVED ACR
WATER TABLE DEPTH - SEE SOILS TEST
BY HERBERT & ASSOC.

$$\text{VOLUME REQUIRED} = \frac{0.5}{12} \times 0.09 \times 0.80 \times 43,560$$
$$\text{VOLUME REQUIRED} = 130.7 \text{ FT}^3$$

VDOT #57 STONE VOID FACTOR = 0.4

$$130.7 \text{ FT}^3 \div 0.4 = 326.8 \text{ FT}^3$$

$$\text{VOLUME PROVIDED} - 3.0' \times 4.0' \times 28' = 336 \text{ FT}^3$$

WIDTH - 3.0'

DEPTH - 4.0'

LENGTH - 28'

Water
Trench

No. 20

INFILTRATION TRENCH
BRIGHT HORIZON
LEARNING CENTER
JAMES CITY COUNTY, Va.
JOHN TYLER HIGHWAY - STATE ROUTE 5
AREA "B"

SITE AREA SERVED BY B.M.P. - 0.30 ACRE
IMPERVIOUS - 0.55

STORM WATER RUN-OFF VOLUME = 0.5 INCH / IMPROVED ACRE

WATER TABLE DEPTH - SEE SOILS. TEST BY
HERBERT & ASSOC.

$$\text{VOLUME REQUIRED} = \frac{0.5}{12} \times 0.30 \times 0.55 \times 43,560$$

$$\text{VOLUME REQUIRED} = 299.5 \text{ FT}^3$$

VDOT #57 STONE VOID FACTOR - 0.4

$$299.5 \text{ FT}^3 \div 0.4 = 748.8 \text{ FT}^3$$

$$\text{VOLUME PROVIDED} - 4.7' \times 4.0' \times 40' = 752 \text{ FT}^3$$

WIDTH - 4.7'

DEPTH - 4.0'

LENGTH - 40'

ANN L. RUFF

SOIL SCIENTIST

Ref.# 449
December 2, 1994

Mr. Andy Herr
AES
5248 Olde Towne Road, Suite 1
Williamsburg, Va 23185

Reg: VIP Limousine, James City County

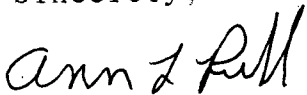
Dear Mr. Herr:

At your request, I have performed a soil evaluation on the above mentioned property. The purpose of the evaluation was to determine the infiltration rate of soil for the proposed infiltration trench.

The soil was evaluated to a depth of 8 and 9 feet at either end of the proposed trench. Enclosed please find the soil profile descriptions with the estimated infiltration rates given in minutes per inch, and the site plan showing the hole locations.

If you have any questions or need any further information please do not hesitate to contact me.

Sincerely,



Ann L. Ruff
Certified Professional Soil Scientist

Enclosure

PROFILE DESCRIPTION
SOIL EVALUATION REPORT

Date of Evaluation

Health Department
Identification No.

Hole#	Hzn	Depth	Description of color, texture, etc.	Min/Inch
1	A	0-6	Brown sandy loam	
	B	6-36	Reddish yellow sandy clay loam mottled with gray, light yellowish brown and yellowish brown	45
	Ab	36-40	Dark grayish brown sandy clay loam	45
	B1	40-60	Yellowish brown clay loam mottled with gray and reddish yellow	65
	C1	60-84	Yellowish brown, gray and light yellowish brown sandy clay	80
	C2	84-108	Yellowish brown, gray and light yellowish brown heavy clay loam	75
2	A	0-4	Brown sandy loam	
	B	4-36	Reddish yellow sandy clay loam	45
	Ab	36-40	Dark grayish brown sandy loam	
	B1	40-48	Yellowish brown sandy clay loam	45
	B2	48-60	Yellowish brown sandy clay loam mottled with gray	50
	C1	60-72	Yellowish brown sandy clay loam mottled with gray, light yellowish brown and reddish yellow	65
	C2	72-96	Yellowish brown sandy clay mottled with gray and light yellowish brown	80

Date Record Created:

Created By:

WS_BMPNO:

CC009

Print Record

WATERSHED

CC

BMP ID NO

009

PLAN NO

SP-138-94

TAX PARCEL

(50-2)(1-46)

PIN NO

50201000046

CONSTRUCTION DATE

1/1/1996

PROJECT NAME

VIP and Celebrity Limousines

FACILITY LOCATION

7346 Merrimac Trail

CITY-STATE

Williamsburg, VA

CURRENT OWNER

Merrimac Trail Associates

OWNER ADDRESS

209 River's Edge

OWNER ADDRESS 2

CITY-STATE-ZIP CODE

Williamsburg, VA 23185

OWNER PHONE

MAINT AGREEMENT

Yes

EMERG ACTION PLAN

No

PRINTED ON

Wednesday, March 10, 201

2:32:27 PM

MAINTENANCE PLAN

No

SITE AREA acre

0.6

LAND USE

COMM

old BMP TYP

Infiltration Trench

JCC BMP CODE

C1 Infiltration Trench .5

POINT VALUE

10

SVC DRAIN AREA acres

0.1

SERVICE AREA DESCRI

NONE

IMPERV AREA acres

0.08

RECV STREAM

COLLEGE CK TRIB

EXT DET-WQ-CTRL

No

WTR QUAL VOL acre-ft

0.02

CHAN PROT CTRL

No

CHAN PROT VOL acre-ft

0

SW/FLOOD CONTROL

No

GEOTECH REPORT

No

CTRL STRUC DESC

CTRL STRUC SIZE inches

OTLT BARRL DESC

N/A

OTLT BARRL SIZE inch

0

EMERG SPILLWAY

No

DESIGN HW ELEV

PERM POOL ELEV

2-YR OUTFLOW cfs

10-YR OUTFLOW cfs

REC DRAWING

No

CONSTR CERTIF

No

LAST INSP DATE

1/31/2001

Inspected by:

INTERNAL RATING

4

MISC/COMMENTS

Get Last BMP No

Return to Menu

Additional Comments:

CC009_VIP_&_CELEBRITY_LIMO - 019