

AERIAL PHOTO
 DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED 10/12/04 FILE # 04-0387
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

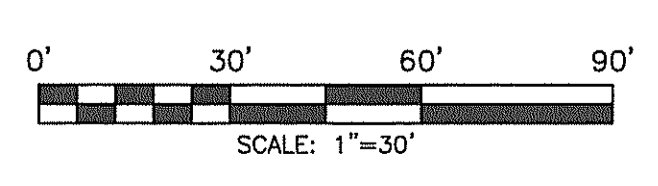
- LEGEND**
- S — EXISTING CONTOUR
 - OHE — EXISTING OVERHEAD ELECTRIC
 - W — EXISTING WATERLINE
 - S — EXISTING SEWERLINE
 - GAS — EXISTING GAS LINE
 - D — EXISTING DRAIN LINE
 - [Symbol] — EXISTING CATCH BASIN
 - [Symbol] — EXISTING DRAIN MANHOLE WITH DROP INLET
 - [Symbol] — EXISTING PROPERTY LINE
 - [Symbol] — EXISTING EASEMENT
 - [Symbol] — EDGE OF PAVEMENT
 - I.R. — IRON ROD
 - N/F — NOW OR FORMERLY
 - [Symbol] — STONE WALL
 - [Symbol] — EXISTING UTILITY POLE
 - [Symbol] — EXISTING TREE
 - [Symbol] — EXISTING WETLANDS BOUNDARY
 - [Symbol] — EXISTING FIRE HYDRANT

PLAT 21 LOT 28:
 114,554.9 SF
 2.63 ACRES
 ZONE R-10
 10,000SF MIN. AREA
 FRONTAGE = 80'
 SETBACKS:
 FRONT = 30'
 REAR = 30'
 SIDE = 15'

F.I.R.M. # 44001C0014 F
 EFFECTIVE DATE:
 MARCH 5, 1998 ZONE AE (EL 15)

ELEVATION DATUM IS
 MEAN SEA LEVEL (M.S.L.)

NOTE:
 ENTIRE PROPERTY & SURROUNDING AREA
 IS WITHIN COASTAL FLOOD ZONE AE
 ELEVATION 15'. BOUNDARY SHOWN IS FOR
 FRESHWATER FLOODING ONLY WITHOUT
 CONSIDERATION FOR COASTAL FLOODING.

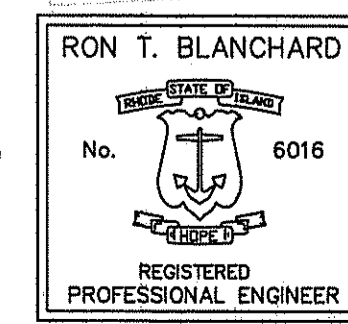


REFERENCE PLAN: T/A PLAT #21 LOT #28
 WOOD & HOPE STREETS
 BRISTOL, RHODE ISLAND
 FOR: RON BLANCHARD
 DATED: MAY 2002
 BY: STEPHEN M. MURGO, PLS

ENGINEER:
 RON T. BLANCHARD, P.E.
 SITE ENGINEERING, INC.
 COLT PLAZA, UNIT 7
 490 METACAM AVENUE
 BRISTOL, RI 02809
 (401) 253-8231

BIOLOGIST:
 LINDA STEERE
 APPLIED BIO-SYSTEMS
 P.O. BOX 985
 WEST KINGSTON, RI 02892

APPLICANT:
 RON AND DORIS BLANCHARD
 18 CLIFTON ROAD
 BRISTOL, RI 02809



7/29/04

MINOR REVISIONS

COR.

DSGN: RB
 DR: MB
 CHK: RB
 DATE: 7/8/04

SEI

SITE ENGINEERING INC.
 CIVIL • COASTAL • STRUCTURAL

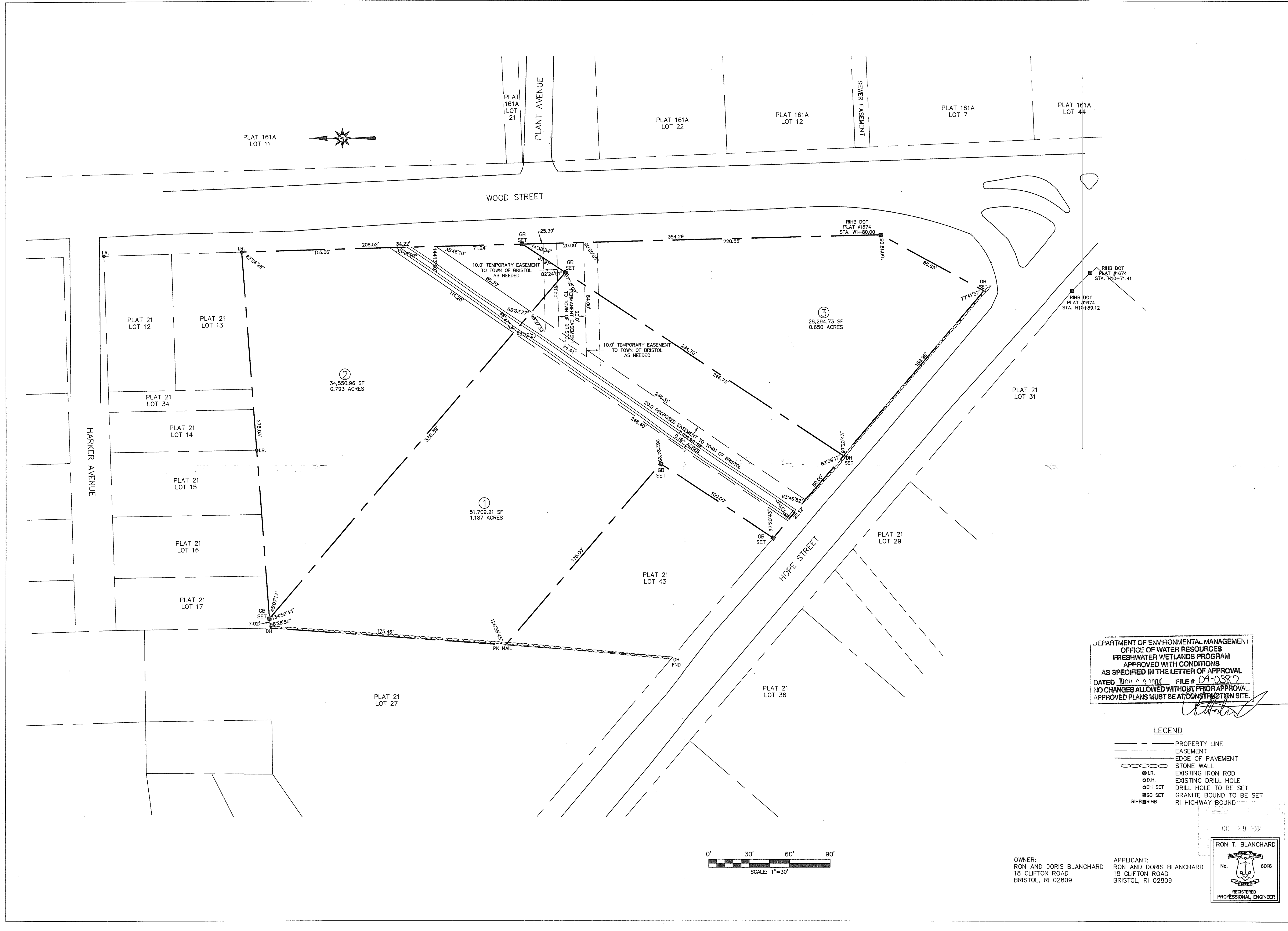
COLT PLAZA, UNIT 7
 BRISTOL, RI 02809
 PHONE (401) 253-8231

RHODE ISLAND

EXISTING CONDITIONS PLAN
 PLAT 21, LOT 28
 MINOR SUBDIVISION

SCALE: AS NOTED

C-1



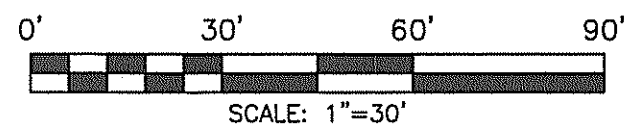
②
34,550.86 SF
0.793 ACRES

①
51,709.21 SF
1.167 ACRES

③
28,294.73 SF
0.650 ACRES

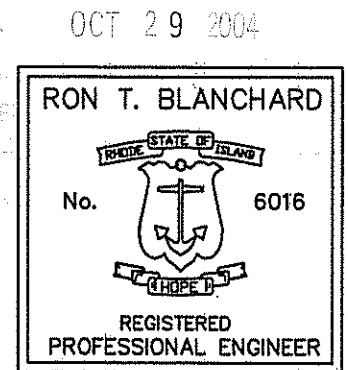
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
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- LEGEND**
- PROPERTY LINE
 - - - EASEMENT
 - - - EDGE OF PAVEMENT
 - STONE WALL
 - I.R. EXISTING IRON ROD
 - O.D.H. EXISTING DRILL HOLE
 - O.D.H. SET DRILL HOLE TO BE SET
 - G.B. SET GRANITE BOUND TO BE SET
 - R.H.B. RI HIGHWAY BOUND

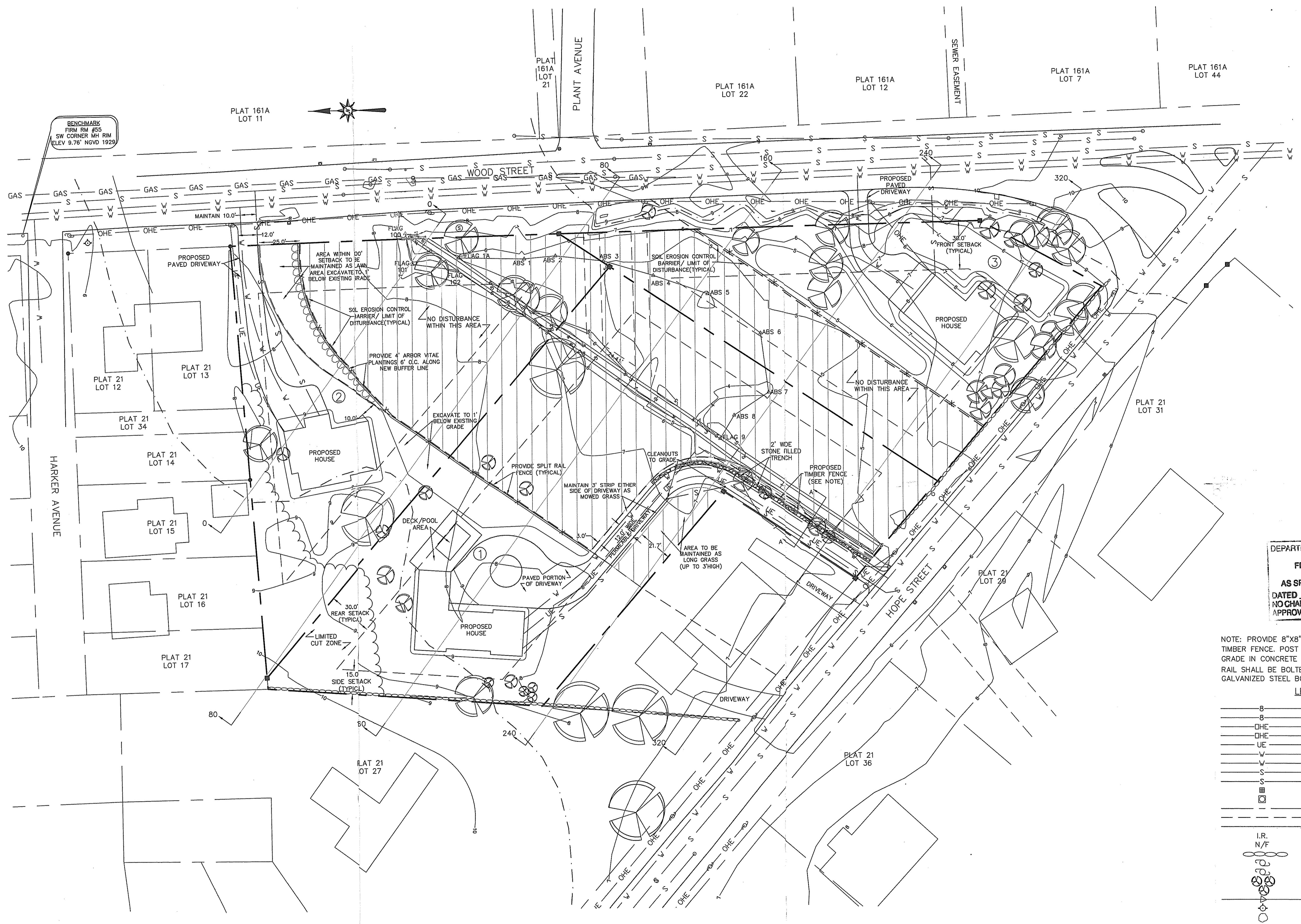


OWNER:
RON AND DORIS BLANCHARD
18 CLIFTON ROAD
BRISTOL, RI 02809

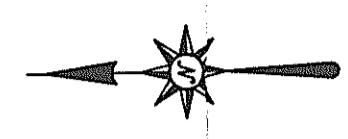
APPLICANT:
RON AND DORIS BLANCHARD
18 CLIFTON ROAD
BRISTOL, RI 02809



<p>LOT LAYOUT PLAN PLAT 21, LOT 28 MINOR SUBDIVISION</p>	<p>SCALE: AS NOTED</p> <p style="font-size: 2em; font-weight: bold;">C-2</p>
<p>SITE ENGINEERING INC. SEI CIVIL • COASTAL • STRUCTURAL</p> <p>COLT PLAZA, UNIT 7 490 METACOMB AVENUE BRISTOL, RI 02809 PHONE (401) 283-8231</p>	<p>RHODE ISLAND BRISTOL</p>
<p>DSON: RB</p> <p>DR: MB</p> <p>CHK: RB</p> <p>DATE: 7/8/04</p>	



BENCHMARK
FIRM RM #55
SW CORNER MH RM
ELEV 9.76' NGVD 1929

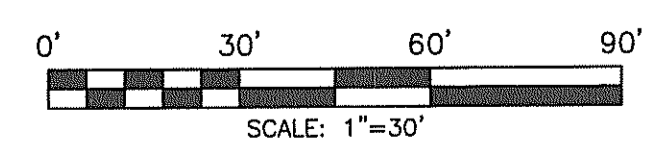


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NOTE: PROVIDE 8"X8" PRESSURE TREATED
TIMBER FENCE. POST TO BE SET 48" BELOW
GRADE IN CONCRETE @ 5' O.C. 8"X8" FENCE
RAIL SHALL BE BOLTED TO POST WITH 2-3/8"
GALVANIZED STEEL BOLTS EACH POST.

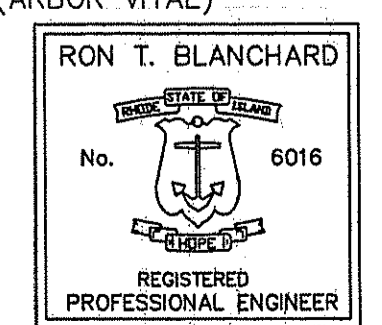
LEGEND

- B — PROPOSED CONTOUR
- B — EXISTING CONTOUR
- OHE — EXISTING OVERHEAD ELECTRIC
- OHE — PROPOSED OVERHEAD ELECTRIC
- UE — PROPOSED UNDERGROUND ELECTRIC
- W — EXISTING WATERLINE
- W — PROPOSED WATERLINE
- S — EXISTING SEWERLINE
- S — PROPOSED SEWERLINE
- CB — EXISTING CATCH BASIN
- CI — EXISTING CURB INLET
- PL — PROPERTY LINE
- E — EASEMENT
- EP — EDGE OF PAVEMENT
- I.R. — IRON ROD
- N/F — NOW OR FORMERLY
- SW — STONE WALL
- U.P. — EXISTING UTILITY POLE
- U.P. — PROPOSED UTILITY POLE
- T — EXISTING TREE
- T — EXISTING TREE TO BE REMOVED
- W.B. — EXISTING WETLANDS BOUNDARY
- F.H. — EXISTING FIRE HYDRANT
- P.P. — PROPOSED PLANTINGS (ARBOR VITAE)



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18 CLIFTON ROAD
BRISTOL, RI 02809

APPLICANT:
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7/28/04	PER BIOLOGIST COMMENTS
001	

DSGN: RB
DR: MB
CHK: RB
DATE: 7/8/04

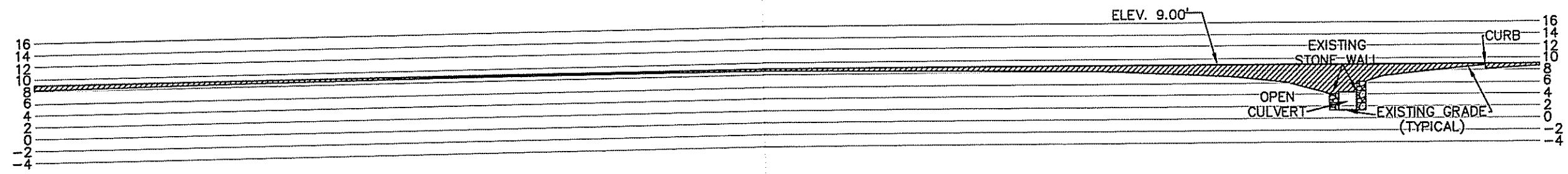
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RHODE ISLAND

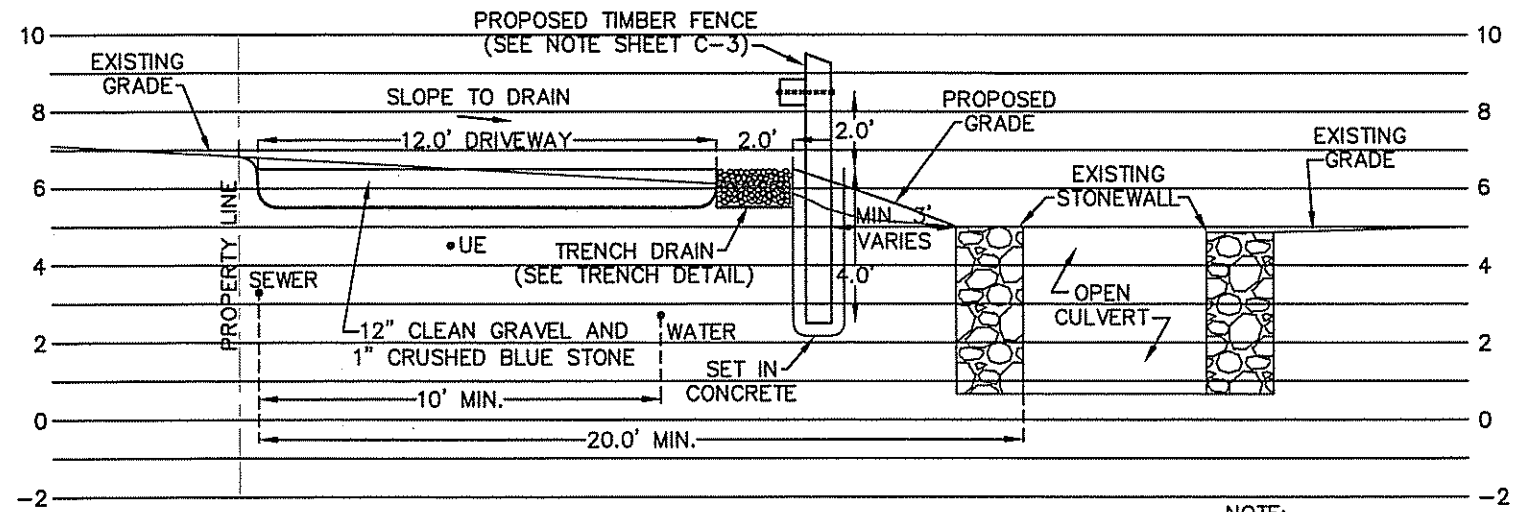
SITE PLAN
PLAT 21, LOT 28
MINOR SUBDIVISION

SCALE: AS NOTED

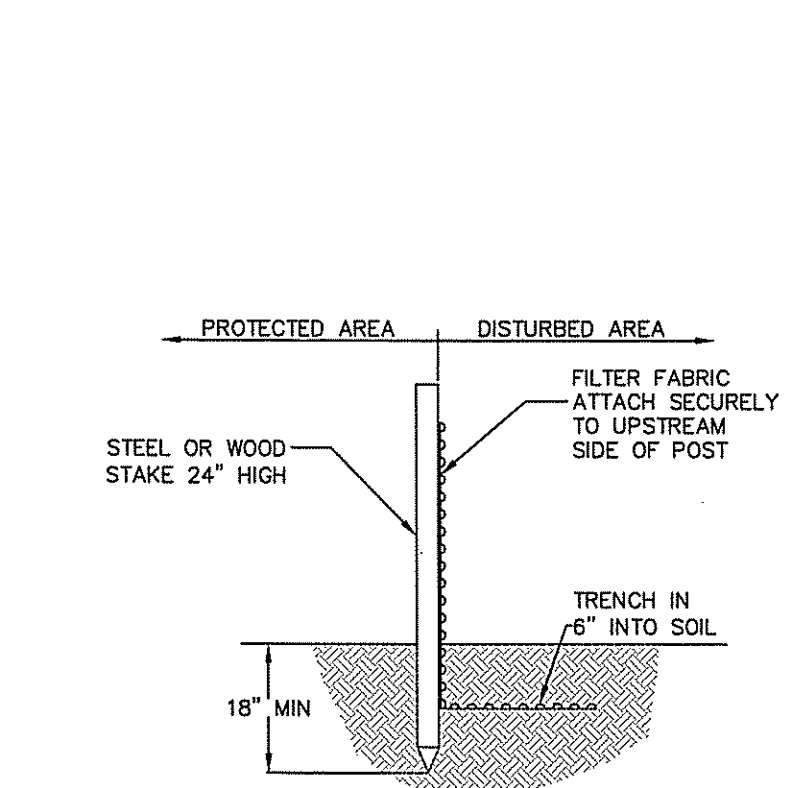
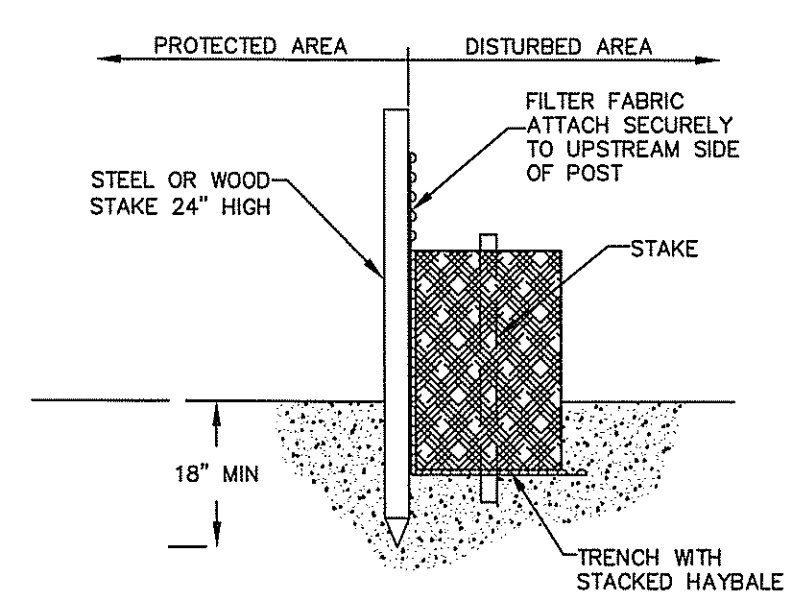
C-3



SECTION 0-0
SCALE: 1"=20'

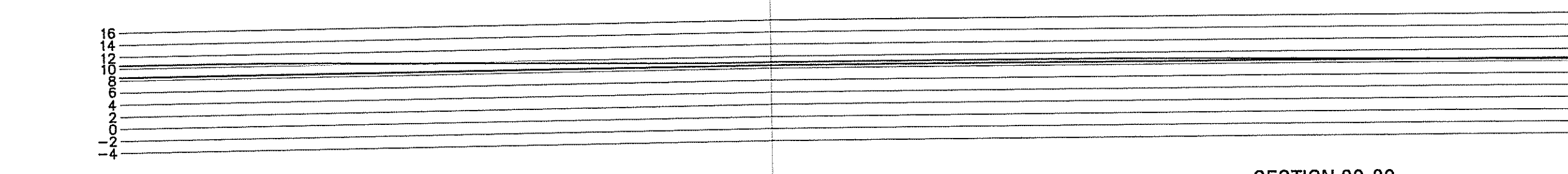


SECTION A-A
SCALE: 1"=5'

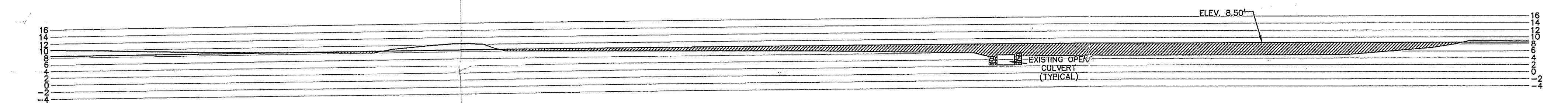


SOIL EROSION CONTROL BARRIER DETAILS
NOT TO SCALE

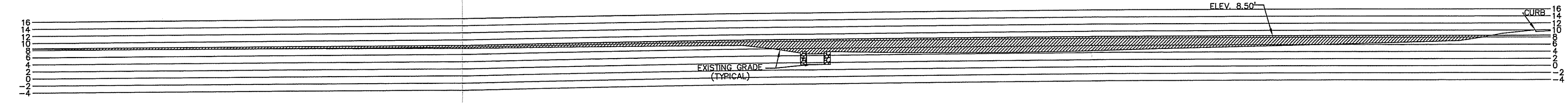
- EROSION CONTROL NOTES:
1. AN EROSION CONTROL BARRIER IS TO BE IN PLACE AND PROPERLY MAINTAINED DURING ALL EXCAVATION WORK. THE EXTENT OF THE BARRIER IS SHOWN ON THE SITE PLAN. THE EXTENT OF DISTURBANCE WILL BE LIMITED TO THE CONFINES OF THE LOT DIMENSIONS AND THE EROSION CONTROL BARRIER.
 2. INSTALLATION REQUIREMENTS FOR THE BARRIER SHALL BE IN STRICT ACCORDANCE WITH THE DETAIL. THE BARRIER SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN FINISHED GRADED AND STABILIZED WITH LOAM AND SEED. ANY AREAS THAT WILL REMAIN DISTURBED FOR A PERIOD LONGER THAN 30 DAYS SHALL BE COVERED WITH A LAYER OF STRAW MULCH.
 3. UPON COMPLETION OF THE SITE WORK, ALL DISTURBED AREAS SHALL BE STABILIZED WITH LOAM AND SEED. IN ADDITION, A LAYER OF STRAW MULCH SHALL BE PROVIDED.



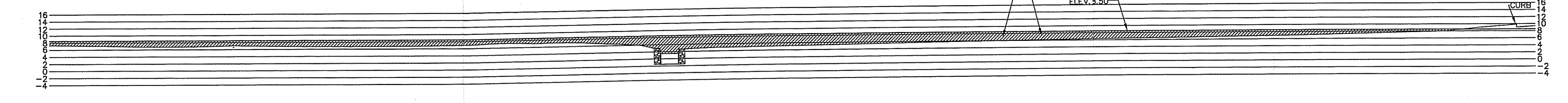
SECTION 80-80
SCALE: 1"=20'



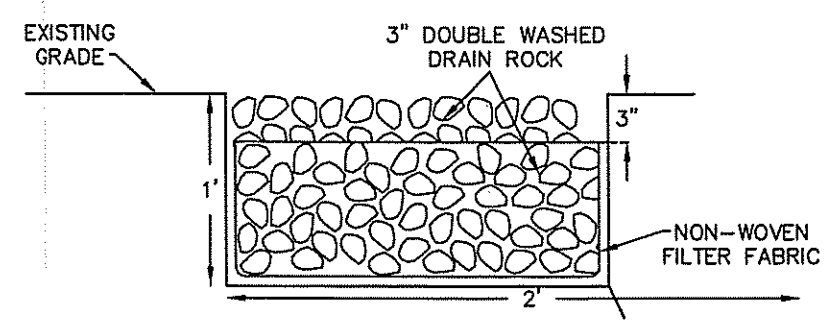
SECTION 160-160
SCALE: 1"=20'



SECTION 240-240
SCALE: 1"=20'



SECTION 320-320
SCALE: 1"=20'



TRENCH DRAIN DETAIL
NOT TO SCALE

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OCT 29 2004

RON T. BLANCHARD
No. 6015
REGISTERED PROFESSIONAL ENGINEER

OWNER:
RON AND DORIS BLANCHARD
18 CLIFTON ROAD
BRISTOL, RI 02809

APPLICANT:
RON AND DORIS BLANCHARD
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RHODE ISLAND	
CROSS SECTIONS & DETAILS	
PLAT 21, LOT 28	
MINOR SUBDIVISION	
BRISTOL,	
SCALE: AS NOTED	
C-4	