7/2/09

PROJECT REFERENCE NO.	SHEET NO.
B-3349	EC-6/CONST.4A
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

-DETOUR-

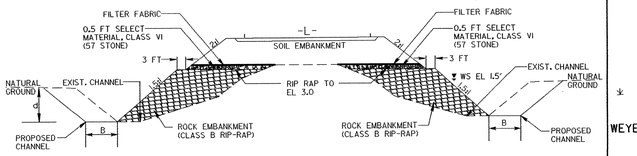
Vdet = 35 MPH

NAD 83

NOTE: UTILIZE TEMPORARY ROCK SILT CHECK TYPE - A AS STILLING BASIN WHERE APPLICABLE.

-DETOUR-			
PI Sta 10+35.38	PI Sta 11+06.02	PI Sta 13+53.73	PI Sta 14+24.36
Δ = 8° 42' 11.2" (LT)	Δ = 8° 42' 11.2" (RT)	Δ = 8° 42' 11.2" (RT)	Δ = 8° 42' 11.2" (LT)
D = 12° 19' 18.0"	D = 12° 19' 18.0"	D = 12° 19' 18.0"	D = 12° 19' 18.0"
L = 70.63'	L = 70.63'	L = 70.63'	L = 70.63'
T = 35.38'	T = 35.38'	T = 35.38'	T = 35.38'
R = 465.00'	R = 465.00'	R = 465.00'	R = 465.00'
SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS

DETAIL A
CHANNEL RELOCATION
(Not To Scale)



DETAIL SHOWING PLACEMENT OF ROCK EMBANKMENT FOR -L-

STA 11+75 -L- TO STA 15+30 -L- LT
STA 16+32 -L- TO STA 20+00 -L- LT

BEGIN PROJECT B-3349 -L- STA. 11+50

-L- POT STA. 10+00.00

-DET- PRC STA. 10+70.63

-DET- PT STA. 11+41.26

BEGIN DETOUR CONST.
-L- POT STA. 13+51.69 =
-DET- PC STA. 10+00.00

-DET- PC STA. 13+18.34

-DET- PRC STA. 13+88.98

END DETOUR CONST.
-L- POT STA. 18+10.21 =
-DET- PT STA. 14+59.61

-L- POT STA. 21+89.71

1 WEYERHAEUSER COMPANY

2 JAMES W. HODGES
DB 123 PG 200

3 ROBERT J. RICH, et al
DB 08 PG 144

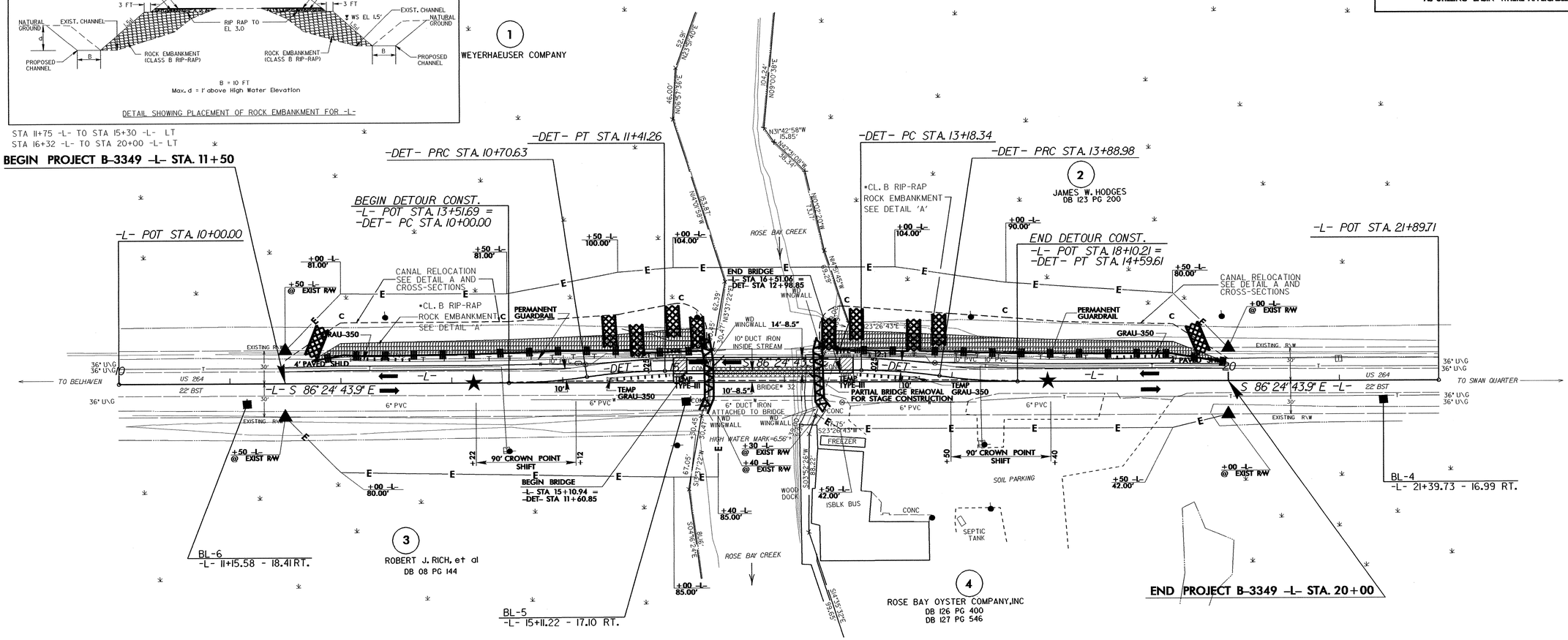
4 ROSE BAY OYSTER COMPANY,INC
DB 126 PG 400
DB 127 PG 546

BL-6
-L- 11+15.58 - 18.41 RT.

BL-5
-L- 15+11.22 - 17.10 RT.

BL-4
-L- 21+39.73 - 16.99 RT.

END PROJECT B-3349 -L- STA. 20+00



NOTE: THE DETOUR ALIGNMENT WILL USE THE PROJECTION OF THE -L- GRADE AT THE .025 SUPER RATE FOR THE DETOUR GRADE.

★ DENOTES SIGNAL REQUIRED FOR ONE LANE TWO-WAY DETOUR OPERATION
SEE SHEETS TCP-1 THRU TCP-__ FOR DETOUR OPERATION
SEE SHEETS S-1 THRU S- FOR STRUCTURE PLANS

1-FEB-2004 5:57
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mstaley AT