PROJECT REFERENCE NO.	SHEET NO.
R-2514D	EC-35/CONST.7
R/W SHEET NO.	
ROADSIDE ENVIRONMENTAL PROJECT ENGINEER	

LEVEL III CERTIFIED BY:
STACEY H. BAILEY, PE
CERTIFICATION NUMBER: 3074
ISSUED: FEBRUARY 2, 2015

FINAL EROSION CONTROL
FOR CONSTRUCTION SHEET 7

NAD 83/NSRS 2007

DETAIL 'J'
LATERAL BASE DITCH
(Not to Scale)

Min. D = 1.5 Ft.
B = 2 Ft.
b = 5 Ft.

FROM STA. 346+50 TO STA. 348+50 RT. –L–
FROM STA. 348+50 TO STA. 350+00 RT. –L–
FROM STA. 348+50 TO STA. 351+00 LT. –L–
FROM STA. 345+00 TO STA. 348+50 LT. –L–

DETAIL 'E'
SPECIAL CUT DITCH
(Not to Scale)

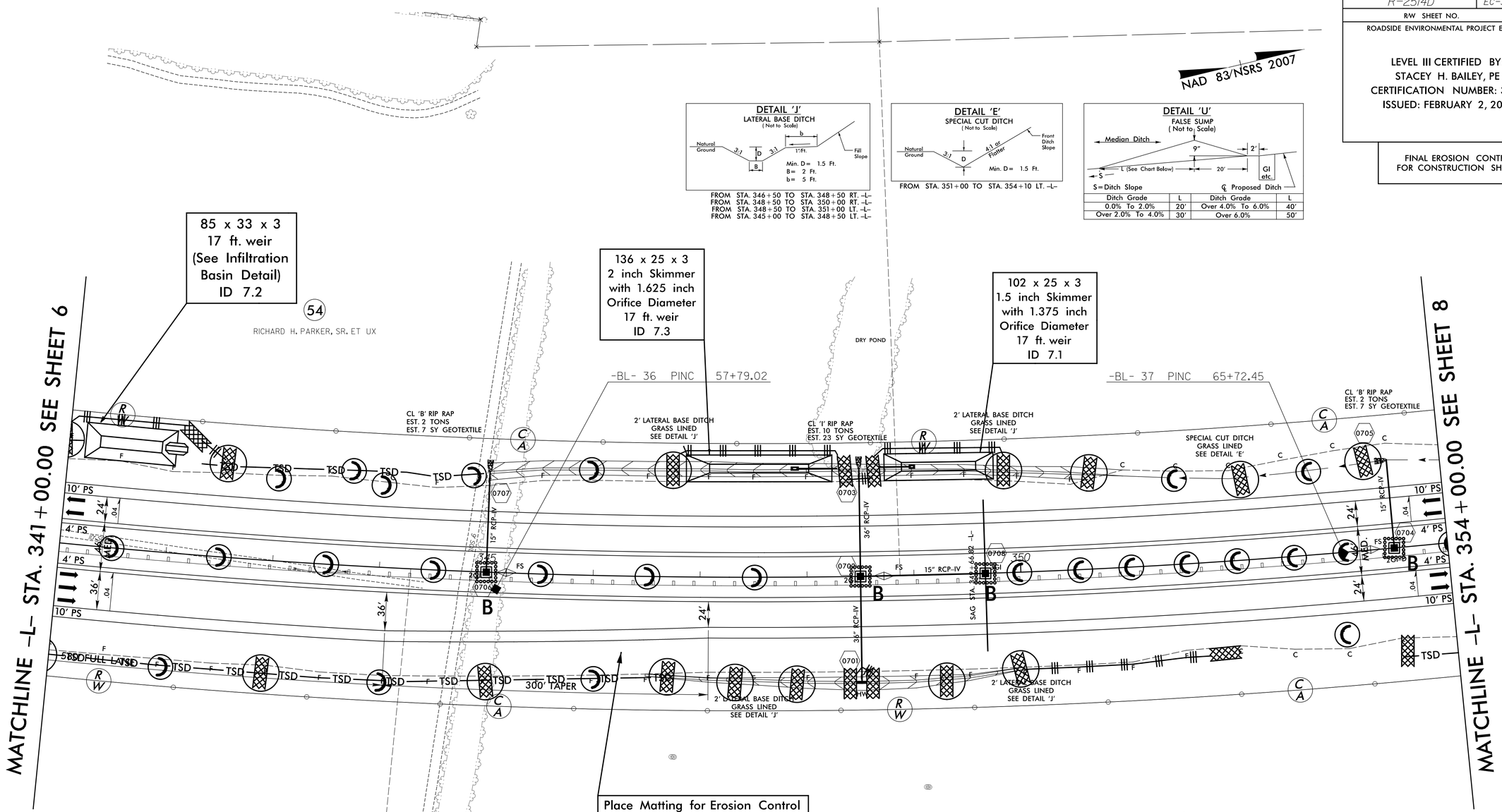
Min. D = 1.5 Ft.

FROM STA. 351+00 TO STA. 354+10 LT. –L–

DETAIL 'U'
FALSE SUMP
(Not to Scale)

S = Ditch Slope
℄ Proposed Ditch

Ditch Grade	L	Ditch Grade	L
0.0% To 2.0%	20'	Over 4.0% To 6.0%	40'
Over 2.0% To 4.0%	30'	Over 6.0%	50'



NOTE:
CONTRACTOR SHALL PROVIDE INLET PROTECTION FOR PARTIALLY INSTALLED STORM DRAINS. THIS MEASURE SHOULD BE INSTALLED AT THE END OF EACH WORKING DAY.

NOTE:
CONTRACTOR SHALL MAINTAIN ALL DEVICES AS PROJECT IS BROUGHT UP TO GRADE.

NOTE:
ALL EROSION CONTROL DEVICES SHOWN ARE LOCATED WITHIN R/W OR EASEMENT.

SEE SHEET 34 FOR –L– PROFILE

REVISIONS

8/17/99

$$$$SYSTIME$$$$
$$$$USERNAME$$$$
DGN: ...\Erosion Control\CADD\R2514D_hydr_final_psh_(07)35.dgn
TKA ENGINEERING, INC.