



RETAINING WALL TYPE (B) DETAIL
NTS

VIEW LOOKING AT EXPOSED FACE
NTS

- NOTES:
1. P. S. = PAVING STATION
O. S. = OFF SET TO EAST FACE OF WALL
 2. STATIONING SHOWN IN PROFILE IS ALONG FACE OF RETAINING WALL.
 3. CONSTRUCT RETAINING WALLS IN ACCORDANCE WITH TxDOT SPECIFICATIONS ITEM 423. SELECT BACKFILL FOR THE RETAINING WALLS SHALL BE TYPE B OR TYPE C AS SPECIFIED IN ITEM 423.
- SEE DETAIL SHEET RW 1(L)C FOR EXPLANATION OF DESIGNATION.

RETAINING WALL DATA				
PANEL NO.	DESIGNATION *	ELEV. AT A	ELEV. AT B	ELEV. AT C
1	LC-4.4-32	539.45	539.66	535.20
2	LC-4.5-32	539.66	539.72	535.20
3	LC-6.0-32	539.72	539.63	534.70
4	LC-7.5-32	539.63	539.38	533.00
5	LC-9.0-32	539.38	538.99	531.20
6	LC-10.5-32	538.99	538.44	529.20
7	LC-9.9-32	538.44	537.74	529.20
8	LC-9.1-32	537.74	536.88	529.20
9	LC-9.0-32	536.88	535.94	528.40
10	LC-8.1-32	535.94	534.99	528.40
11	LC-8.0-32	534.99	534.04	527.50
12	LC-8.5-32	534.04	533.09	526.10
13	LC-8.4-32	533.09	532.18	525.20
14	LC-8.1-32	532.18	531.40	524.70
15	LC-7.4-32	531.40	530.74	524.70
16	LC-7.3-32	530.74	530.21	524.20
17	LC-6.8-32	530.21	529.80	524.20
18	LC-6.1-32	529.80	529.48	524.50
19	LC-5.8-32	529.48	529.17	524.50
20	LC-5.5-32	529.17	528.86	524.50
21	LC-5.2-32	528.86	528.53	524.50
22	LC-5.3-32	528.53	528.08	524.00
23	LC-6.0-32	528.08	527.50	522.80
24	LC-6.5-32	527.50	526.79	521.60
25	LC-7.1-32	526.79	526.06	520.30
26	LC-7.5-32	526.06	525.39	519.20
27	LC-7.8-32	525.39	524.84	518.30
28	LC-14.7-32	520.95	520.70	507.60
29	LC-13.0-32	520.70	520.44	508.80
30	LC-12.8-32	520.44	520.19	508.80
31	LC-9.5-32	520.19	519.95	511.60
32	LC-9.3-32	519.95	519.83	511.60
33	LC-8.2-32	519.83	519.85	512.60
34	LC-8.3-32	519.85	519.99	512.60

RECORD DRAWING
This drawing is a compilation of the original sealed engineering drawing and modifications by addenda, change orders and information furnished by the contractor. Information shown that was provided by the contractor and others not associated with the design engineer cannot be verified for accuracy or completeness. Original sealed drawing is on file at the office of AECOM USA Group, Inc., TX REG. NO. F-3082

ORIGINAL DRAWING SEALED & SIGNED BY
T.H. Gaertner, P.E.
TX NO. 37124

NO.	REVISION	BY	DATE
205 BYPASS PHASE 4			
RETAINING WALL PLAN			
2 OF 2			
TCB AECOM			
<small>TCB INC. WWW.TCB.AECOM.COM 17300 DALLAS PARKWAY, SUITE 1010 DALLAS, TEXAS 75248</small>			
Unit	PW-DAL-FW	Scale	Horz: AS SHOWN Vert: AS SHOWN
Designed	THG	Checked	TCB
Drawn	FG	Approved	TCB
Date	11/11/2009		
Project No.	60004153		
Sheet	20 of 146		

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 11/11/2009