



PROPERTY LINE LIMIT OF JURISDICTIONAL WETLANDS PER REED ENGINEERING STUDY ROCKWALL BUSINESS PARK EAST PHASE THREE LOT 1 BLK. C

ROCKWALL CROSSING  
LOT 1  
22.246 AC.

PBA East  
17,692 s.f. Retail  
FF 551.00

**DRAINAGE CALLS**

- ① INSTALL 18 LF 18" RCP STORM DRAIN PIPE @ 18.70%. CONNECT TO EXISTING 42" STORM DRAIN PIPE. FL 18" = 541.57 , FL 42" = 540.57
- ② CONSTRUCT 10' CURB INLET AT STA. 10+16.06. TC = 549.00 FL 18" = 544.90
- ③ REMOVE EXIST. WYE INLET & CONSTRUCT 3' x 3' JUNCTION BOX. CONNECT 12" ROOF DRAIN (SEE PLUMBING PLANS) TO JUNCTION BOX. FL 12" (IN) = 545.25 FL EXIST. 18" (OUT) = 541.14
- ④ CONSTRUCT CONCRETE RETAINING WALL PER DETAIL.
- ⑤ CUT TALL VEGETATION IN THE WETLANDS TO 3" HIGH USING HAND EQUIPMENT. DO NOT PULL UP VEGETATION OR DISTURB THE SOIL OR ROOTS. PROVIDE PERMANENT EROSION CONTROL (HYDROSEED AND CURLEX MATTING) ON ALL BARE AREAS IN THE WETLANDS.

NOTE: ALL SPOT ELEVATIONS SHOWN ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.

**DISCLAIMER**  
TO THE BEST OF OUR KNOWLEDGE, THE WALLACE GROUP, INC. HEREBY STATES THAT THIS PLAN IS AS-BUILT/RECORD DRAWINGS. THE INFORMATION PROVIDED IS BASED ON SURVEYING CONDUCTED AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.

<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV	DATE	BY	DESCRIPTION													<p>CALL BEFORE YOU DIG</p>	<p>(IN FEET)</p>	<p>DESIGNED: DPS DRAWN: SRM CHECKED: DPS</p>	<p>MATTHEW D. MORGAN REGISTERED PROFESSIONAL ENGINEER STATE OF TEXAS NO. 96329</p>	<p>THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MATTHEW D. MORGAN HEREON ON THE DATE SHOWN ON THE DAYSTAMP. ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.</p> <p>DATE: <i>11/16/2008</i> NAME: <i>Matthew D. Morgan</i></p>	<p>ENGINEER ARCHITECT</p> <p>THE WALLACE GROUP INC. SURVEYORS PLANNERS</p>	<p>PBA WEST RETAIL BUILDING ROCKWALL CROSSING</p> <p><b>PBA EAST GRADING AND DRAINAGE PLAN</b></p>	<p>SHEET 12 OF 1 SHEETS</p>
REV	DATE	BY	DESCRIPTION																					

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