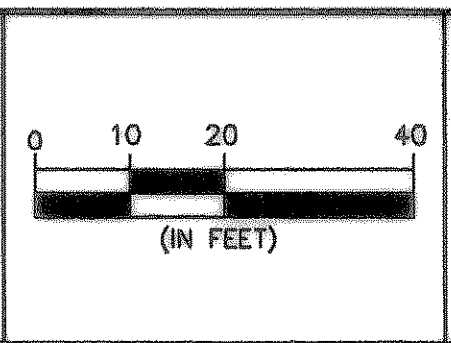


GRADING CALLOUTS

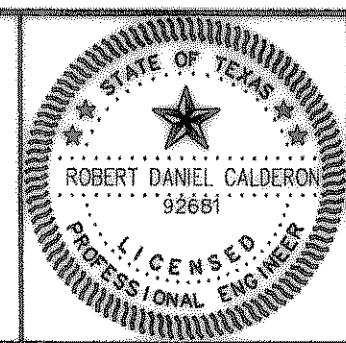
- ① CONSTRUCT 5' CURB INLET PER DETAIL.
18" FL(OUT)=550.25 (HG = 553.0)
- ② INTALL 55.50 L.F. 18" RCP @ 0.87%
FL(START)=550.25, FL(END)=549.77
- ③ INSTALL 27 L.F. 12" SLOTTED DRAIN (PRIVATE) @ 2.15%
FL(START)=551.44, FL(END)=550.86
- ④ INSTALL 23 L.F. 12" CMP (PRIVATE) @ 2.0%
FL(START)=550.86, FL(END)=550.40
- ⑤ CONNECT 12" CMP TO 18" RCP.
12" FL(IN)=550.40, 18" FL(OUT)=550.19
- ⑥ INSTALL 12 L.F. 18" RCP STORM DRAIN @ 1.50%
FL(START)=549.77, FL(END)=549.59
- ⑦ INSTALL 8.5 L.F. 18" RCP STORM DRAIN @ 7.10%
FL(START)=550.25, FL(END)=549.65
- ⑧ CONNECT 18" RCP TO 18" RCP.
18" FL(IN)=549.65, 18" FL(OUT)=549.65
- ⑨ CONNECT 18" RCP TO EXISTING WYE INLET.
18" FL(IN)=549.59, EXIST 24" FL(OUT)=549.53
- ⑩ CROSSING: 18" STORM DRAIN OVER 6" W.W.L.
18" FL=549.28, 6" FL=548.66 ENCASE 6" W.W.L. IN CONCRETE.
- ⑪ CONNECT 2" WIDE SLOTTED DRAIN TO OIL/WATER SEPARATOR.
SEE UTILITY SHEET C4.0

Record Drawing
 These plans have been revised
 to reflect changes as
 indicated by construction
 records 11-16-06 RDC

REV	DATE	BY	DESCRIPTION
2	09/12/2006	RDC	REVISED SPOT GRADES



DESIGNED: DPS
 DRAWN: FM
 CHECKED: DPS



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9-12-06
 DATE NAME

ENGINEERS ARCHITECTS PLANNERS

LA MADELEINE RESTAURANT
 ROCKWALL CROSSING
 GRADING PLAN

SHEET C-5.0
 OF 15 SHEETS