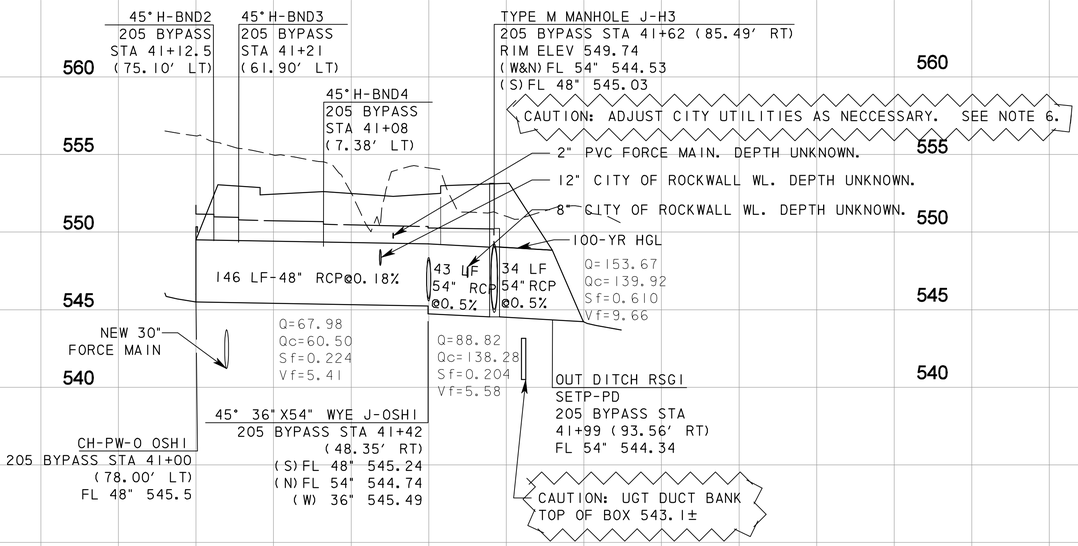

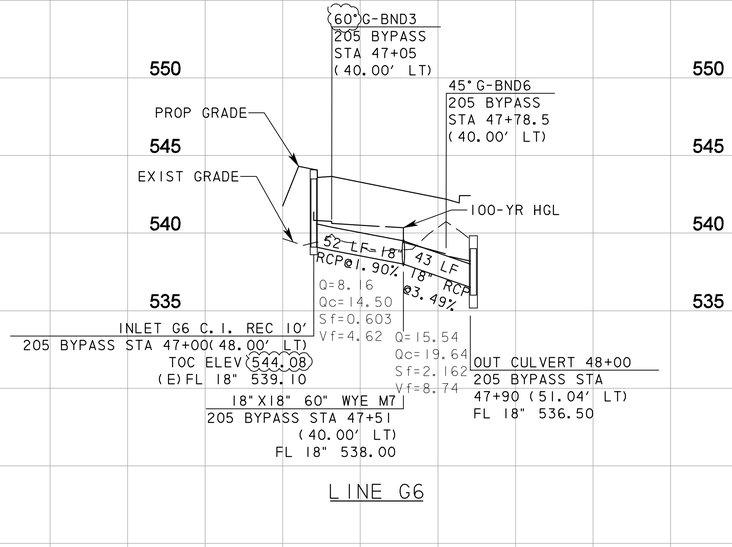

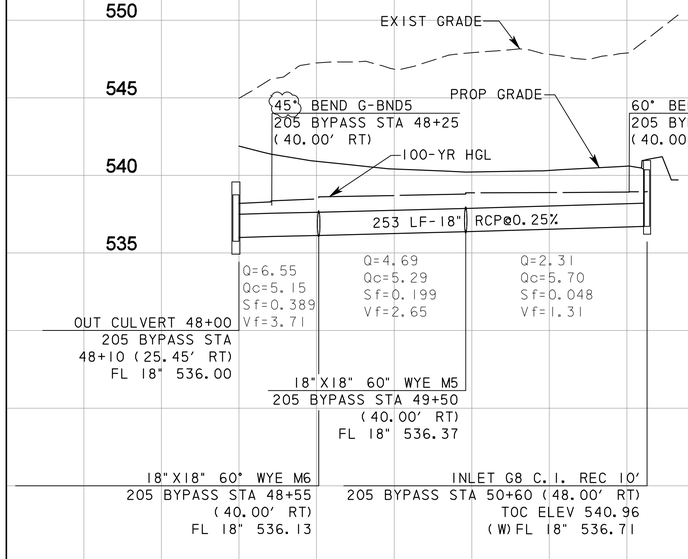

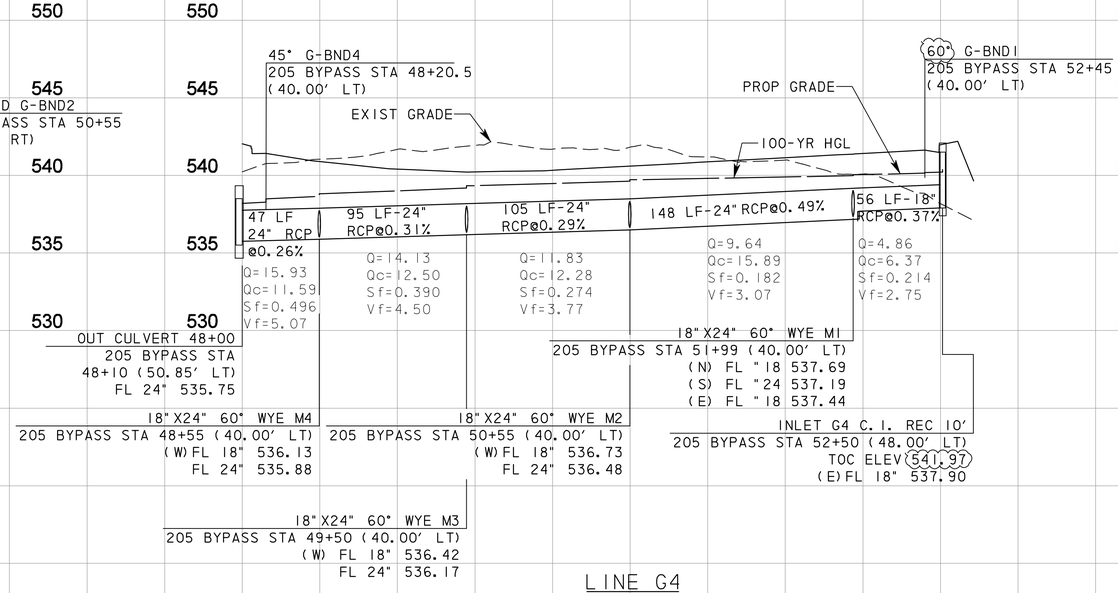

50 0 50 100
SCALE IN FEET
HORIZONTAL

5 0 5 10
SCALE IN FEET
VERTICAL

NOTES:

1. FLOWLINE ELEVATIONS AND GRADES ARE CALCULATED FROM APPROPRIATE CENTER TO CENTER OF PROPOSED DRAINAGE STRUCTURES. PIPE LENGTHS ON PLANS ARE ACTUAL LENGTHS BETWEEN STRUCTURES AND ARE USED IN QUANTITY TAKEOFFS.
2. ALL UTILITIES SHOWN ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED AS TO THE LOCATION AND DEPTH PRIOR TO CONSTRUCTION.
3. ALL STORM DRAIN PIPE IS CLASS III UNLESS OTHERWISE NOTED.
4. THE CONTROL POINT FOR RECESSED CURB INLETS IS AT THE CENTER OF THE INLET AT THE FACE OF THE RECESSED CURB.
5. INLET LIDS TO BE LOCKING.
6. FOR WATER LINE AND FORCE MAIN ADJUSTMENTS SEE MISCELLANEOUS DRAINAGE DETAILS.

LEGEND

Q = FLOW RATE (CFS)
Qc = FLOW CAPACITY (CFS)
Sf = FRICTION SLOPE (%)
V = VELOCITY (FPS)
D = DEPTH (FT)

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., TBPE REG. NO. F-3082

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

NO.	REVISION	BY	DATE
1	LINE OSH1, SYSTEM G BEND ANGLES AND TOC'S	THG	05/20/08

City of Rockwall, Texas

205 BYPASS
PHASE 3

STORM DRAIN PROFILE
SYSTEM H AND G

TCB | AECOM
TCB INC.
WWW.TCB.AECOM.COM
17300 DALLAS PARKWAY, SUITE 1010
DALLAS, TEXAS 75248

Unit PW-DAL-FW	Scale: Horz: AS SHOWN Vert: AS SHOWN	Date	11/23/2009
Designed SDB	Checked TCB	Project No.	60004153
Drawn FG	Approved TCB	Sheet	90 of 215

\\usdallfp001\pw\4328\60004153-205bypass\cadd\sheets\phase 3 - 130 to station sh 66\record drawing 10.7_09\090Storm_profile-01.dgn
11/23/2009