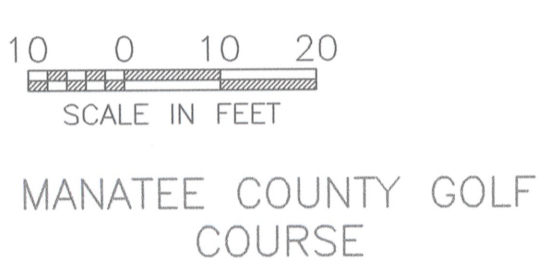
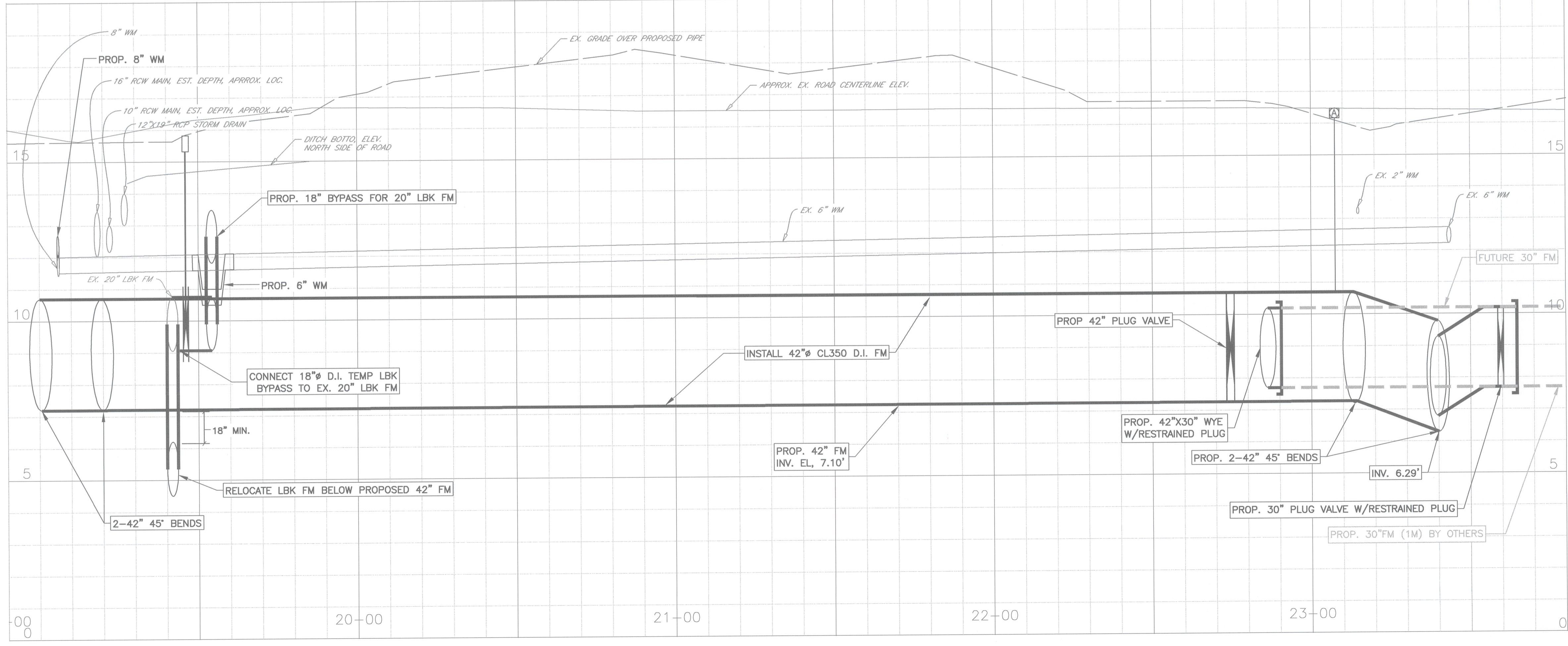


FORCE MAIN 27-A
FROM 51ST ST. W. TO THE SWWRF
PLAN & PROFILE



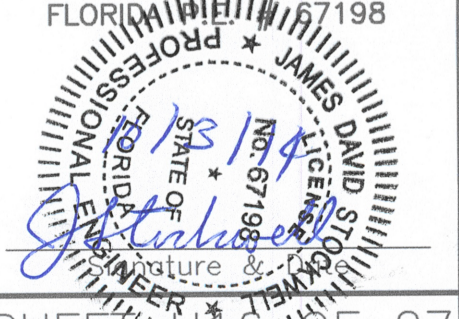
- NOTE:
- CONTRACTOR SHALL MAINTAIN AT LEAST ONE TEMPORARY BYPASS LANE, WITH OPTIONAL BASE GROUP 4, FOR TRAFFIC ON 65TH STREET W, OPENED AT ALL TIMES TO MAINTAIN ACCESS TO THE TREATMENT PLANT, MC PARKS FACILITY & MC GOLF COURSE. PAYMENT FOR TEMP BYPASS LANES SHALL BE INCLUDED IN M.O.T. BID ITEM.
 - CONTRACTOR SHALL COORDINATE HIS WORK WITH CONTRACTORS WORKING ON EXTENSIVE PROJECTS AT THE TREATMENT PLANT AT NO COST TO THE COUNTY AND SHALL HAVE NO CAUSE FOR CLAIMS ARISING FROM ANY DELAYS TO HIS WORK RESULTING FROM OTHER CONTRACTOR ACTIVITIES.
 - NO THRUST BLOCKING INSTALLED ON 42" FM ON THIS SHEET. FUTURE PIPES TO HAVE ALL JOINTS RESTRAINED A MINIMUM OF 150 FT. FROM ALL FITTINGS.



NO.	REVISION DESCRIPTION	BY	DATE

PROJECT #	406-6082980		
SURVEY #	3825		
SEC./TWN./RGE	16,17,18/35/17		
VERT. SCALE	1"=2'		
HORIZ. SCALE	1"=20'		
SURVEYED	LSF/HYATT	2001/2012	
DESIGNED	LSF/JS	2002/2013	
DRAWN	BLR	03/2013	
CHECKED	JS	03/2013	

JAMES STOCKWELL, P.E.
FLORIDA PROFESSIONAL ENGINEER NO. 7198



SHEET 18 OF 27

COPYRIGHT 2010 MANATEE COUNTY GOVERNMENT I:\NPWD\Engineering_Share\Util_Eng_Design\PROJ\SAN_SWR_Proj\FM-53rd_Ave_W_DWS\FM_27-Advwg_16_10/1/2014 2:43 PM Bruce Robertson, 1:1 ANSI full bleed D (34.00 x 22.00 Inches)