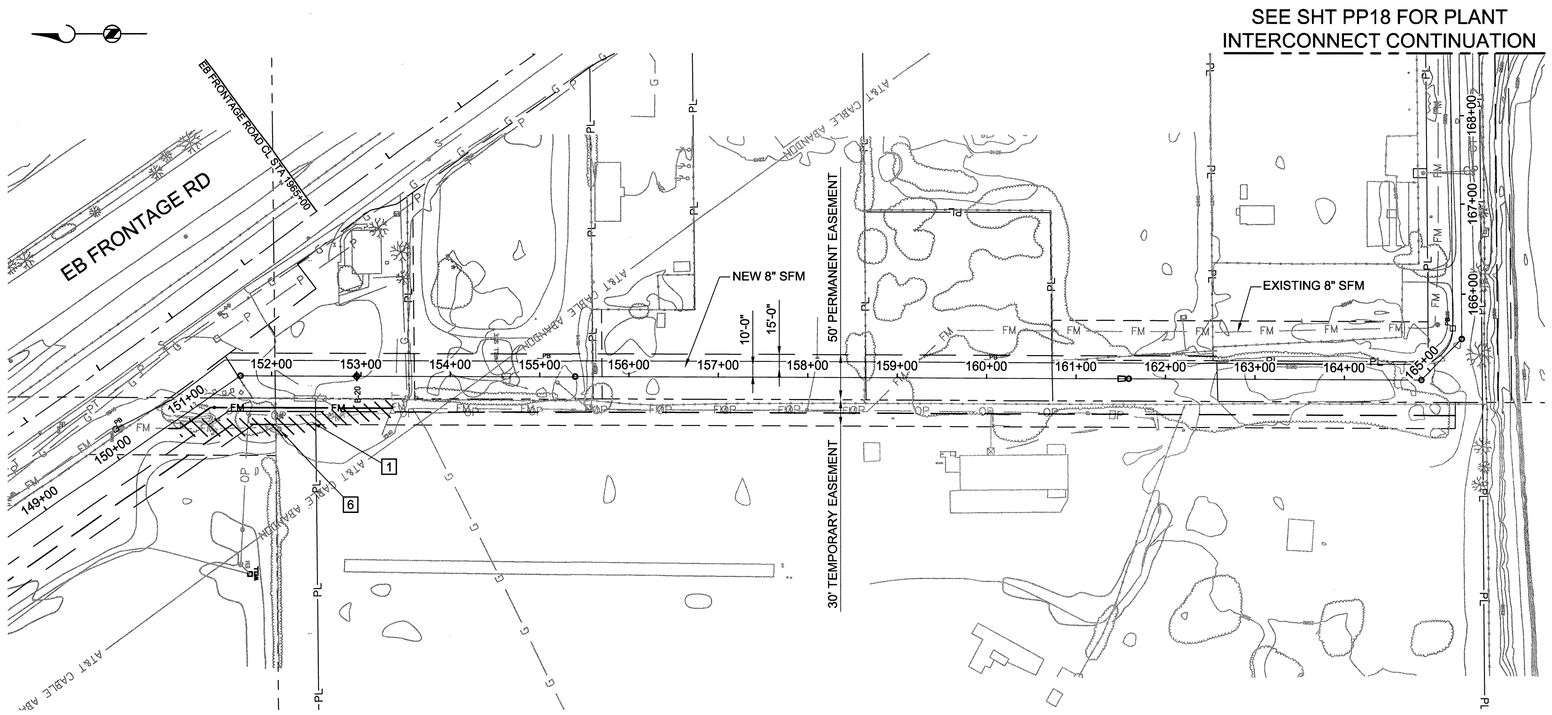
REMOVAL NOTES:

1. GROUT AND ABANDON-IN-PLACE OR REMOVE SLUDGE FORCE MAIN
6. REMOVE EXISTING COMBINATION VALVE MANHOLE. SALVAGE AIR/VAC VALVE AND TURN OVER TO PCRWRD

GENERAL NOTE:

1. PLEASE SEE DRAWINGS PP1 - PP29 TO DETERMINE WHICH SEGMENTS OF SFM RELOCATION ARE INCLUDED IN THE GMP BID PROJECT AND WHAT PORTIONS OF THE WORK ARE INCLUDED ALTERNATIVE BIG IN THE GMP.
2. AREAS IN WHICH SFM WILL BE ABANDONED AND REMOVED, BACKFILL AND COMPACTION REQUIREMENTS SHALL BE PER DETAIL B/C2 AND SPECIFICATION SECTION 02200.



PLAN
SCALE: 1" = 80'-0"

0 80 160
SCALE IN FEET

BROWN AND CALDWELL
Tucson, Arizona

NO.	REVISION	APPV'D.	DATE
1	REVISIONS FOR ADDENDUM 1		1/2009
2	REVISIONS FOR ADDENDUM 2		6/2009

Registered Professional Engineer (Civil) CERTIFICATE NO. 22567 KENNETH E. MARTIN Date Signed 6-30-09 ARIZONA, U.S.A. Expires 9/30/09

DESIGNED BY: CL
DRAWN BY: LDF
CHK'D BY (DESIGN):
CHK'D BY (FIELD ENGR):
FIELD BOOK NO.:

PIMA COUNTY
REGIONAL WASTEWATER RECLAMATION DEPARTMENT
201 North Stone Avenue • Tucson, Arizona 85701-1207 • Phone: (520) 740-6500

ROGER ROAD WRF TO INA ROAD WRF
PLANT INTERCONNECT
(SANTA CRUZ INTERCEPTOR - PHASE IV)
8" SLUDGE FORCEMAIN REMOVAL
STA 150+00 TO 170+00

133888
DATE: JULY 1, 2009
SCALE: 1" = 80'-0"
SHEET NO.: C23
OF

IMAGES:
XREFS: 133888-STD-bdr, 133888-utilities, 133888-V-Base, 133888-Topo, 133888-Alignment and Profile, 133888-UTILS-TBE, 133888-8 inch SFM, 133888-EASEMENT, KMARTIN, SEAL-SRM
P:\BC - Tucson\133888 - PCWMD Plant Interconnect\Drawings\WW3-submittals\addem2-5-2009\C-CIVIL\133888-C23.dwg Jul 01, 2009 - 1:41pm jjacobsen