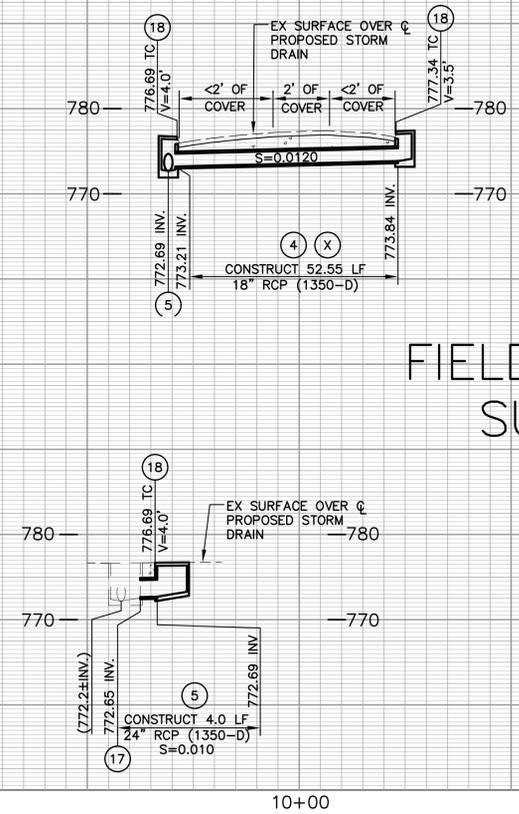
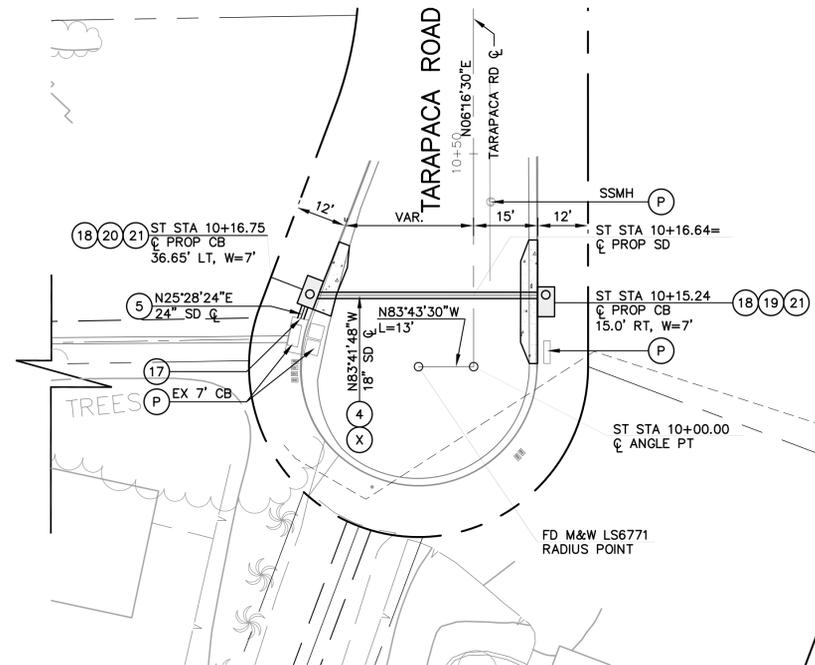


STILL TO ADD
SD PROFILE

PENDING
FIELD CONFIRMATION OF
SURFACE UTILITIES



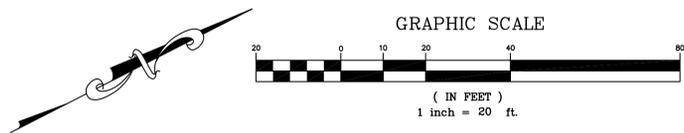
SCALE
HORIZ: 1"=20'
VERT: 1"=10'



CONSTRUCTION NOTES

- ④ CONSTRUCT 18" RCP (2500-D) WITH 1/2" EXTRA COVER OVER INVERT REINFORCING STEEL PER TYPICAL OPEN TRENCH SECTION ON SHEET 20.
- ⑤ CONSTRUCT 24" RCP (2500-D) WITH 1/2" EXTRA COVER OVER INVERT REINFORCING STEEL PER TYPICAL OPEN TRENCH SECTION ON SHEET 20.
- ⑬ BREAK INTO EXISTING CATCH BASIN WITH HANDHELD TOOLS, CUT EXISTING REINFORCEMENT STEEL & BEND TO OVERLAP INTO REINFORCED CONCRETE COLLAR AROUND NEW PIPE INLET SIMILAR TO SPPWC STD PLAN NO. 335-1.
- ⑱ CONSTRUCT CURB OPENING CATCH BASIN PER SPPWC STD PLAN NO. 300-2 (W & V PER PLAN).
- ⑲ CONSTRUCT LOCAL DEPRESSION, CASE A, PER SPPWC STD PLAN NO. 313-2 (H=2").
- ⑳ CONSTRUCT PORTION OF LOCAL DEPRESSION, CASE B, PER SPPWC STD PLAN NO. 313-2 (H=2").
- ㉑ INSTALL CALIFORNIA CURB SHELF BASKET WATER CLEANING SYSTEM FOR CURB INLET AS MANUFACTURED BY BIO CLEAN, INTERCEPTOR CASE (OR APPROVED EQUAL).
- ⓧ PLACE CONCRETE BACKFILL FROM MAIN LINE RCP SPRINGLINE TO 6" BELOW PROPOSED FINISHED GROUND WHERE LESS THAN 2.0' OF COVER OVER PIPE. PLACE AC SURFACE COURSE PAVEMENT 6" THICK.

60% DESIGN PLANS
NOT FOR CONSTRUCTION
NOVEMBER 1, 2011



PLAN PREPARED BY:
Harris & Associates
34 Executive Park, Suite 150
Irvine, CA 92614 (949) 655-3900
RANDALL G. BERRY RCE #44642 DATE

CITY OF RANCHO PALOS VERDES
RON DRAGOO SENIOR ENGINEER DATE
RCE: 54924

NO.	DATE	DESCRIPTION	APPROVED
REVISIONS			

DESIGNED RGB/EGR/PL
DRAWN EGR/PL
CHECKED RGB
DATE OCT 11

CITY OF RANCHO PALOS VERDES



SAN RAMON STORM DRAIN
PLAN AND PROFILE
TARAPACA CUL-DE-SAC IMPROVEMENTS

SHEET 18 OF 31
SHT. 18
PRJ NO. XXXXX