



APN 003-362-14

EXACT LOCATION TO BE DETERMINED

±85 LF ~ 4" WIDE WHITE BIKE LANE STRIPING (TYP)

(e)"SPEED LIMIT 25" SIGN (TO REMAIN)

CONST. "NO TRESPASSING" SIGN

(e)CONCRETE VALLEY GUTTER (TO BE REMOVED)

CONST 15' ROLLED CURB & GUTTER TRANSITION TO TYPE 1 CURB & GUTTER IN 2'

COMSTOCK DRIVE (EXISTING/PUBLIC)

CONST. ±26' GUARDRAIL w/ TANGENTIAL TERMINAL AND TRAILING END ANCHOR

PLACE ±380 SF ±8"Ø RIP RAP

TRUNCATED DOMES w/ DOUBLE R15-8 "LOOK" SIGNS

REPLACE RAILROAD CROSSING GATE, SIGNAL AND SIGNS. SIGNAL ARM LENGTH TO BE FROM THE MAST OF THE DEVICE AND EXTEND 90% ACROSS THE LANE (±20.7'). CONTRACTOR TO REMOVE (e)GATE ARM PROTECTION

APN 003-362-05

CONST 86.68 LF 12"Ø SDR 35 PVC PRIVATE SD LAT. @ S=0.127 ft/ft Q(5)=0.38 cfs ~ Q(100)=0.52 cfs V(5)=6.84 fps ~ V(100)=7.51 fps

COTTAGES AT COMSTOCK ~ PHASE 1 RESTRICTED DETENTION POND OUTLET ~ IE=30.00 (REF. SIT21-00007)

APPROXIMATE BORE PIT AREA ±14'X40'

FUTURE 60"Ø TYPE V SDMH RIM=127.80 IE(in)=119.00(x2) ~ IE(out)=118.00 CONNECT TO 12"Ø SD COTTAGES AT COMSTOCK RESTRICTED DETENTION POND OUTLET PIPE. CONSTRUCT 100 LF 24"Ø SDR 35 PVC PUBLIC SD LAT @ S=0.017 ft/ft

UPRR PROJECT #0784342 24"Ø STORM DRAIN M.P. 37

CONST. "NO TRESPASSING" SIGN UPR ROW

REPLACE (e)CONTROL BOX

(e)CONCRETE RAILROAD CROSSING. REPLACE CROSSING SURFACE (7-8'X3' ~ 56' TOTAL) AND EXTEND TO ALLOW FOR PROPOSED SIDEWALK. (3' min BEYOND EDGE OF PAVEMENT AND SIDEWALK.)

INSTALL R8-8 "DO NOT STOP ON TRACKS" SIGN

END CURB & GUTTER. TAPER CURB TO 0' HEIGHT IN LAST 3'

REPLACE RAILROAD CROSSING GATE, SIGNAL AND SIGNS. SIGNAL ARM LENGTH TO BE FROM THE MAST OF THE DEVICE AND EXTEND 90% ACROSS THE LANE (±20.6')

CONST. ±76' GUARDRAIL w/ TANGENTIAL TERMINAL AND TRAILING END ANCHOR PER DETAIL SHEETS

STANDARD MUTCD BIKE LANE STRIPING (TYP)

END CURB & GUTTER. TAPER CURB TO 0' HEIGHT IN LAST 3'

INSTALL R8-8 "DO NOT STOP ON TRACKS" SIGN

NONPRESSURIZED SD LATERAL

TRUNCATED DOMES w/ DOUBLE R15-8 "LOOK" SIGNS

APPROXIMATE BORE PIT AREA ±10'X24'

RELOCATE (e)"NO PARKING ANY TIME" SIGN AND ADD "INTERSECTION AHEAD" SIGN

CONSTRUCT 4' WIDE CONCRETE SIDEWALK, CURB AND GUTTER

72.5 LF 30"Ø BY 0.4375" THICK CARBON STEEL CASING, USE CALPICO M-8-SS PE SPACERS, CENTERING TYPE. STAINLESS STEEL 8" WIDE BAND, S.S. HARDWARE, EPDM LINER, HDPE RUNNERS 2" WIDE, BOTTOM RUNNERS 4.5" HIGH, TOP RUNNERS 4.5" HIGH, 2 TOP @ 90°, 4 BOTTOM @ 45° & CALPICO MODEL W END SEALS OR APPROVED EQUAL. UTILITY PERMITTING TO BE HANDLED THROUGH UPR UTILITY OCCUPATION PERMIT, NOT PUBLIC PROJECTS.

CONST SW CROSSDRAIN

CROSSWALK STRIPING

COMSTOCK DR ROW

CONST W10-4 RAILROAD WARNING SIGN

CONST DRIVEWAY APRON ALONG (e)AO DRIVEWAY

YELLOW STRIPING (TYP)

±1343 LF ~ 4" WIDE WHITE BIKE LANE STRIPING (TYP)

(EXISTING/PRIVATE) BOXER DR