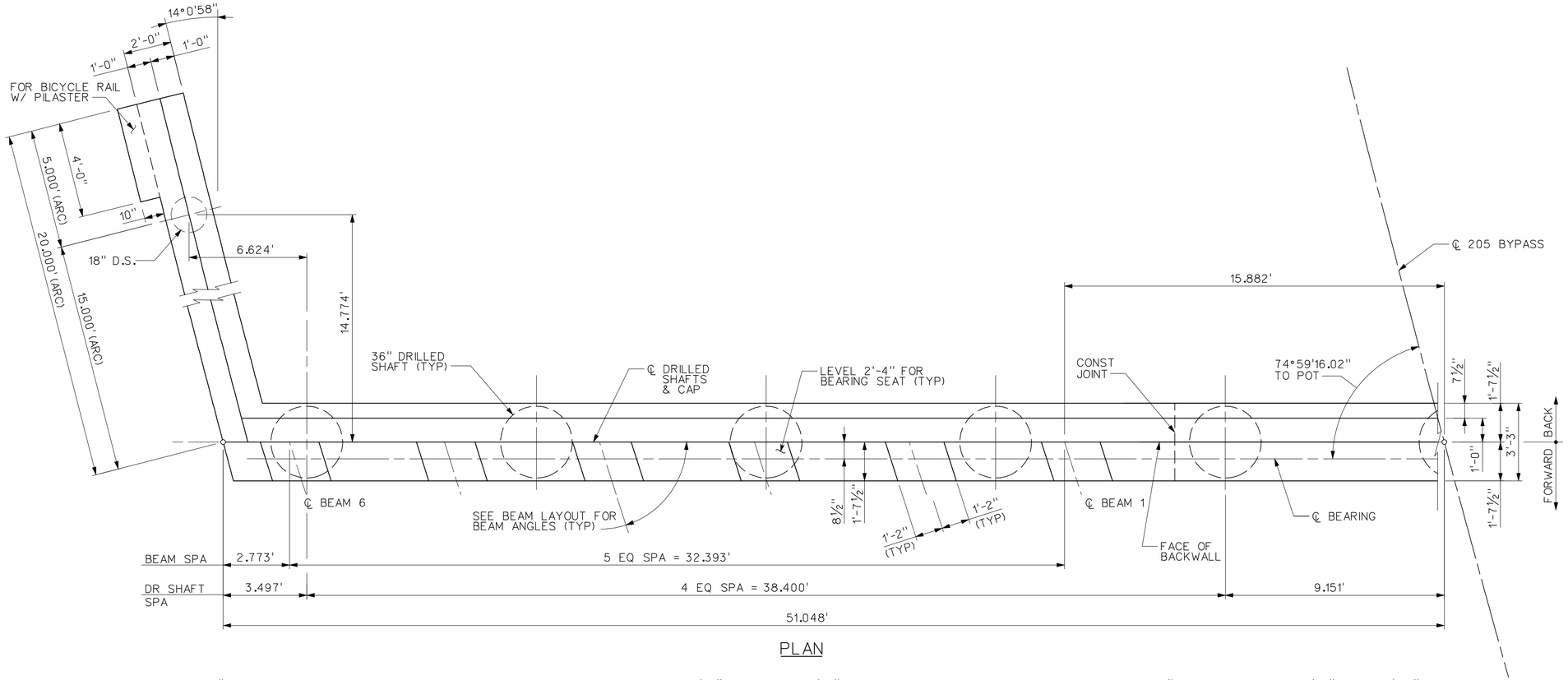
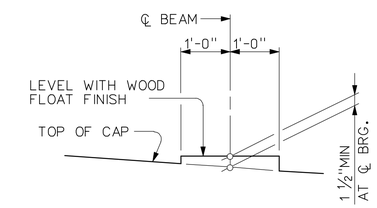


PLAN

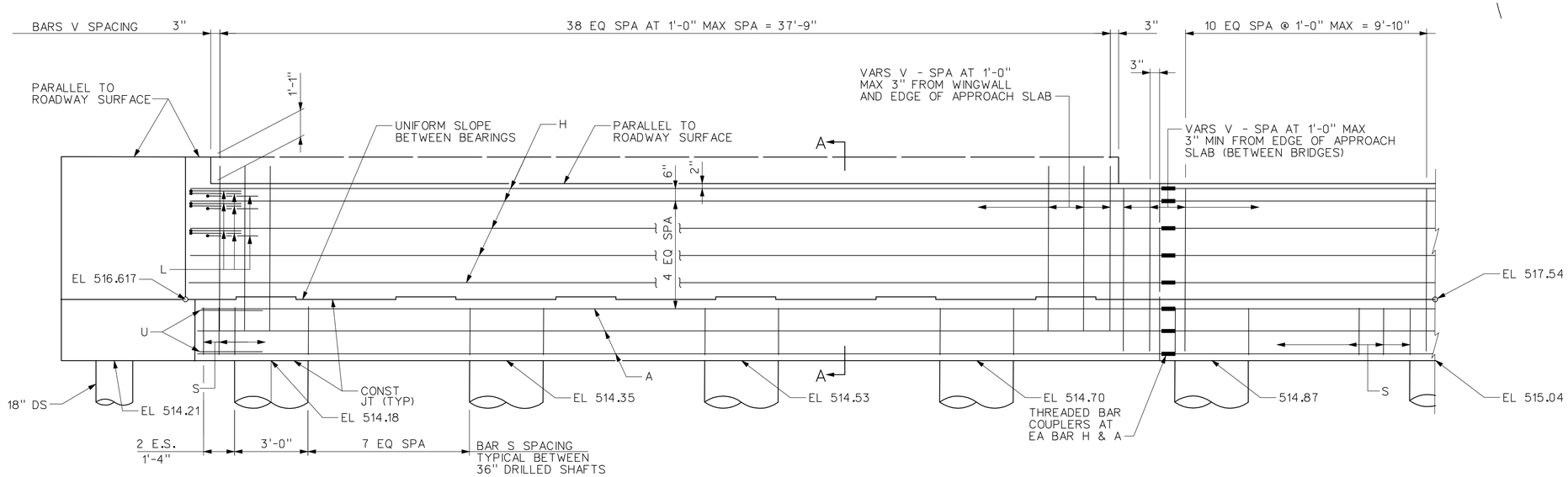
NOTES:

1. ALL CONCRETE SHALL BE CLASS C, f'c = 3,600 psi.
2. ALL REINFORCING SHALL BE GRADE 60.
3. CALCULATED SHAFT LOAD = 126 TONS/SHAFT.
4. DIMENSIONS ARE TO THE CENTER OF BARS UNLESS NOTED OTHERWISE.
5. DESIGNED ACCORDING TO CURRENT AASHTO LRFD STANDARD AND INTERIM SPECIFICATIONS FOR HL-93 LOADING.
6. SEE "FD STANDARD" FOR DRILLED SHAFT DETAILS.



BEARING SEAT DETAIL

(BEARING SURFACE SHALL BE CLEAN AND FREE OF ALL LOOSE MATERIAL BEFORE PLACING BEARING PAD.)



ELEVATION

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

Wally R. Burns, P.E.

TX NO. 44162

HL 93 LOADING

NO.	REVISION	BY	DATE

City of Rockwall, Texas

205 BYPASS
PHASE 4

NORTHBOUND 205 BYPASS BRIDGE OVER PHELPS CREEK ABUTMENT 1 PLAN AND ELEVATION

1 OF 1

TCB | AECOM

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

Unit	PW-DAL-FW	Scale:	3/8" = 1'-0"	Date	11/23/2009
Designed	SDH	Checked	TCB	Project No.	60004153
Drawn	SDH	Approved	TCB	Sheet	92 of 146

p:\4328\60004153-205bypass\cadd\sheets\phase 4-120+00 to 141+00\record drawing 10.7.09\092.205BP-BR-NB-KD01a.dgn
11/23/2009