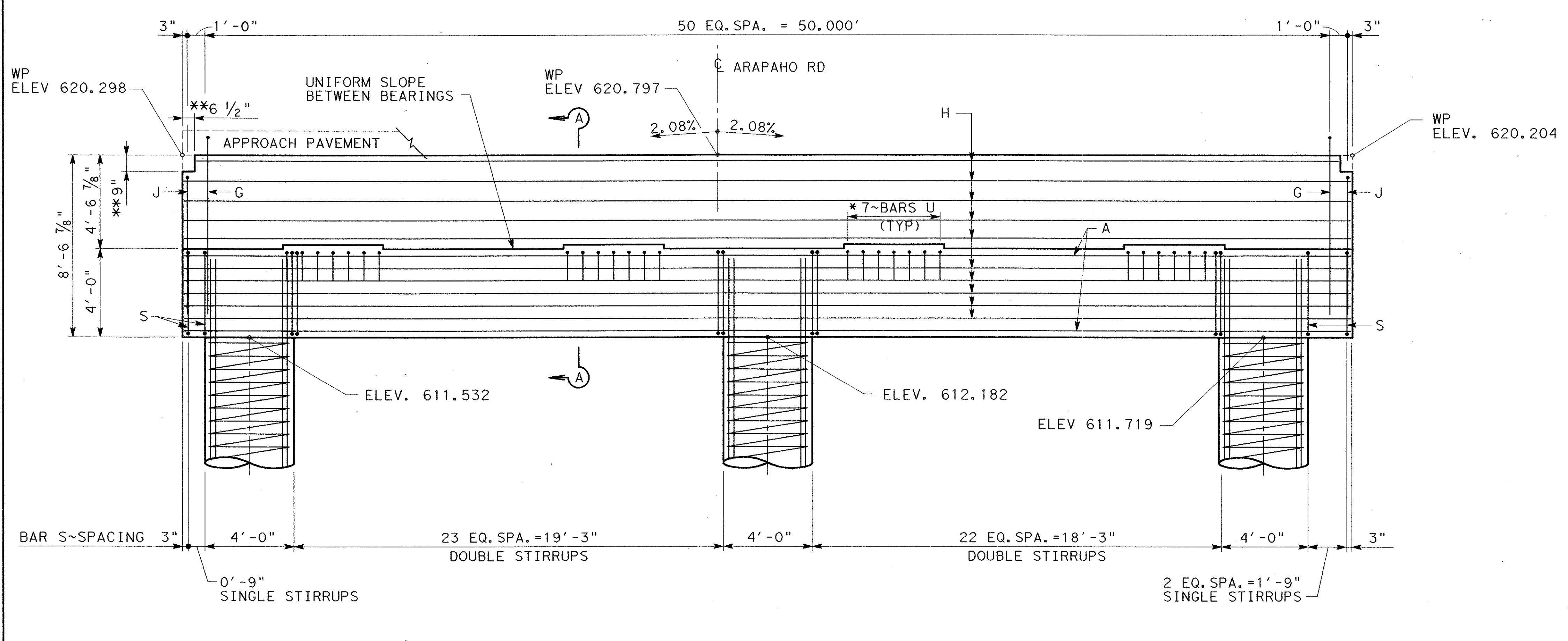


See RFI#005
Dimension changes to Abut#1 Cap to avoid conflict with Retaining Walls RWD and RW2.

GENERAL NOTES:

- DESIGNED ACCORDING TO AASHTO 1996 STANDARD AND CURRENT INTERIM SPECIFICATIONS.
- CLASS F CONCRETE STRENGTH $f'c = 5,000$ PSI.
- ALL REINFORCING STEEL SHALL BE GRADE 60.
- REINFORCING STEEL QUANTITY IS FOR CONTRACTOR'S INFORMATION ONLY.
- CLEAR CONCRETE COVER SHALL BE 2 INCHES UNLESS NOTED OTHERWISE.
- FOR LIMITS AND COLOR OF PAINT SYSTEM, SEE SURFACE FINISHES FOR STRUCTURES DRAWING
- CHAMFER ALL EXPOSED CORNERS $\frac{3}{4}$ " UNLESS NOTED OTHERWISE
- FORM STRAIGHT LINES BETWEEN ELEVATIONS SHOWN. BOTTOM OF CAP SHALL BE PARALLEL TO TOP OF CAP.
- U-BEAM SPACING AT TOP OF BEAM MAY VARY FROM FRAMING PLAN DUE TO VARYING BEAM CROSS-SLOPES.
- AVERAGE CALCULATED DRILLED SHAFT LOAD = 225 TONS/D.S.
- FOR DRILLED SHAFTS, SEE FOUNDATION DETAILS, AND BRIDGE LAYOUT.



* 7-BARS U PLACED BETWEEN BARS S AS NECESSARY TO MAINTAIN 6" MAX SPACING UNDER BEARING SEAT.

** VARIES WITH MSE WALL COPING.



NO.		DATE	REVISION	APPROV.
<p>URS GREYSTONE CENTRE 2010 LBJ FREEWAY, SUITE 1500 DALLAS, TX 75254</p>				
ARAPAHO ROAD - PHASE III				
SURVEYOR BOULEVARD TO ADDISON ROAD				
ABUTMENT 1 DETAILS				
SHEET 1 OF 2				
TOWN OF ADDISON, TEXAS				
Design	Drawn	DATE	SCALE	PROJECT NO. SHEET NO.
Check	Check	05-07-04		25768 BR-14

7/2/2004 10:32:56 AM

\\urs01\data\projects\arapaho_road\bridge\cd\structures\abuts and abutments\ar3\ab01.c.dgn