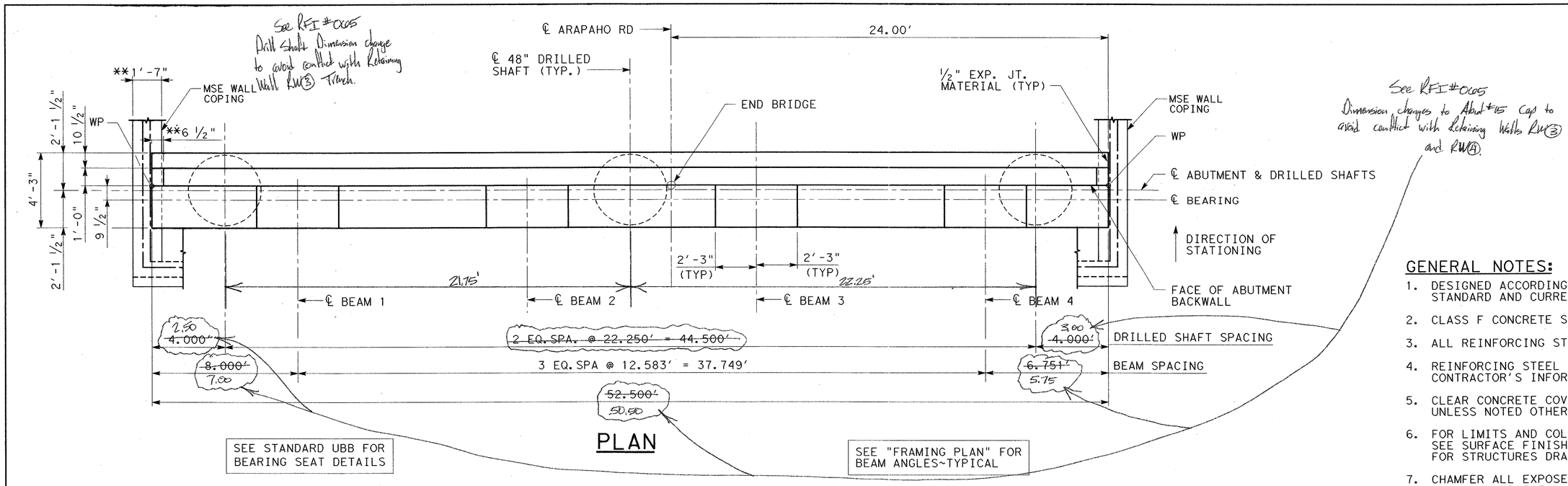
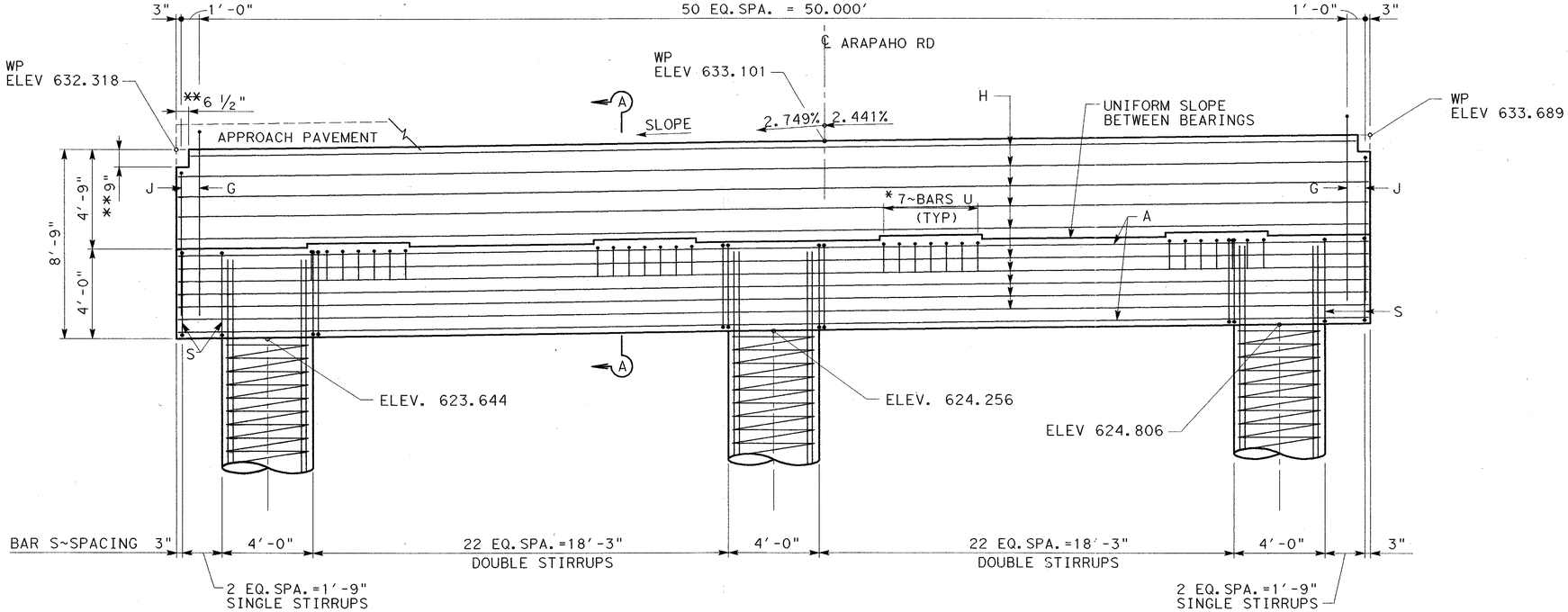


PLAN

GENERAL NOTES:

1. DESIGNED ACCORDING TO AASHTO 1996 STANDARD AND CURRENT INTERIM SPECIFICATIONS.
2. CLASS F CONCRETE STRENGTH f'c = 5,000 PSI.
3. ALL REINFORCING STEEL SHALL BE GRADE 60.
4. REINFORCING STEEL QUANTITY IS FOR CONTRACTOR'S INFORMATION ONLY.
5. CLEAR CONCRETE COVER SHALL BE 2 INCHES UNLESS NOTED OTHERWISE.
6. FOR LIMITS AND COLOR OF PAINT SYSTEM, SEE SURFACE FINISHES FOR STRUCTURES DRAWING
7. CHAMFER ALL EXPOSED CORNERS 3/4" UNLESS NOTED OTHERWISE
8. FORM STRAIGHT LINES BETWEEN ELEVATIONS SHOWN. BOTTOM OF CAP SHALL BE PARALLEL TO TOP OF CAP.
9. U-BEAM SPACING AT TOP OF BEAM MAY VARY FROM FRAMING PLAN DUE TO VARYING BEAM CROSS-SLOPES.
10. AVERAGE CALCULATED DRILLED SHAFT LOAD = 231 TONS/D.S.
11. FOR DRILLED SHAFTS, SEE FOUNDATION DETAILS, AND BRIDGE LAYOUT.



ELEVATION

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

** VARIES WITH MSE WALL COPING.

STATE OF TEXAS
CLIFF R. HALL
82211
REGISTERED PROFESSIONAL ENGINEER
7/2/04

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NO.	DATE	REVISION	APPROV.

URS GREYSTONE CENTRE
5010 LBJ FREEWAY, SUITE 1300
DALLAS, TX 75234

ARAPAHO ROAD - PHASE III

SURVEYOR BOULEVARD TO ADDISON ROAD

ABUTMENT 15 DETAILS

SHEET 1 OF 2

TOWN OF ADDISON, TEXAS

Design	Drawn	DATE	SCALE	PROJECT NO.	SHEET NO.
Check	Check	05-07-04		25768	BR-16

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