1- PROJECT TITLE NON-PRISMATIC TWO-WAY SLAB FOR ARTO

2 - MEMBER ELEVATION

3 - TOP REBAR
3.1 User selected
3.2 User selected
3.3 ADAPT selected
3.4 ADAPT selected

4 - TENDON PROFILE
4.2 Datum Line

5 - BOTTOM REBAR
5.1 User selected
5.2 User selected
5.3 ADAPT selected
5.4 ADAPT selected

6 - REQUIRED & PROVIDED BARS
6.1 Top Bars

6.2 Bottom Bars

7 - SHEAR STIRRUPS
7.1 ADAPT selected

7.2 User-selected

7.3 Required area

8 - LEGEND

9 - DESIGN PARAMETERS
9.1 Code: ACI-02  $f_c = 4$ ksi  $f_y = 60$ ksi (longitudinal)  $f_y = 60$ ksi (shear)  $f_{pu} = 270$ ksi
9.2 Rebar: Cover: Top = 1 in Bottom = 1 in  Rebar Table: ASTM - US Customary bars (Non-redistributed Moments)
9.3 Stressing: $f_y = 0.8 f_{pu}$
9.4 Strand Area = 0.153 in²

10 - DESIGNER’S NOTES