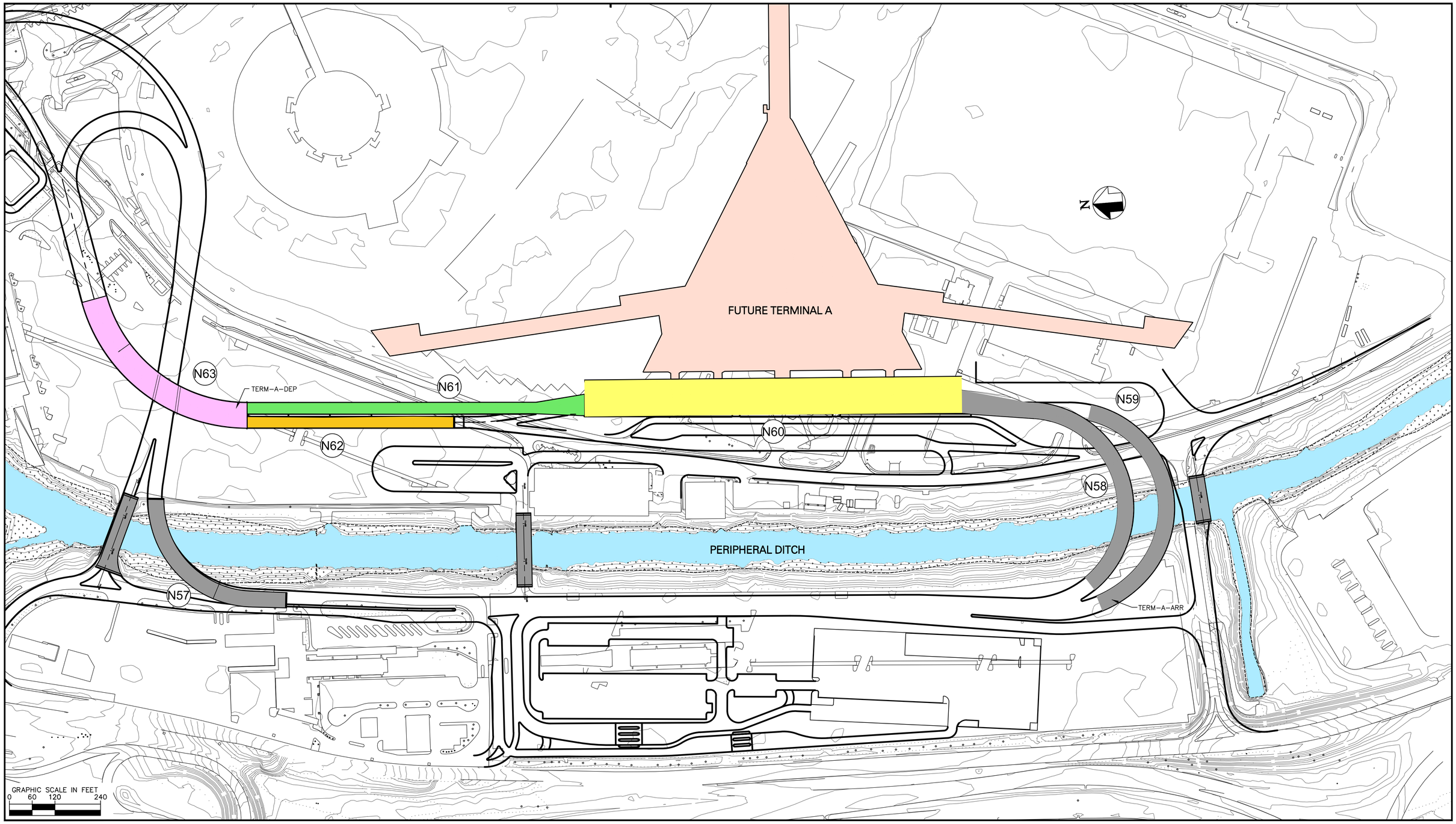


EXHIBIT 1

FIGURE 1 - BRIDGES N61, N62 AND N63 CONCEPTUAL LOCATION PLAN

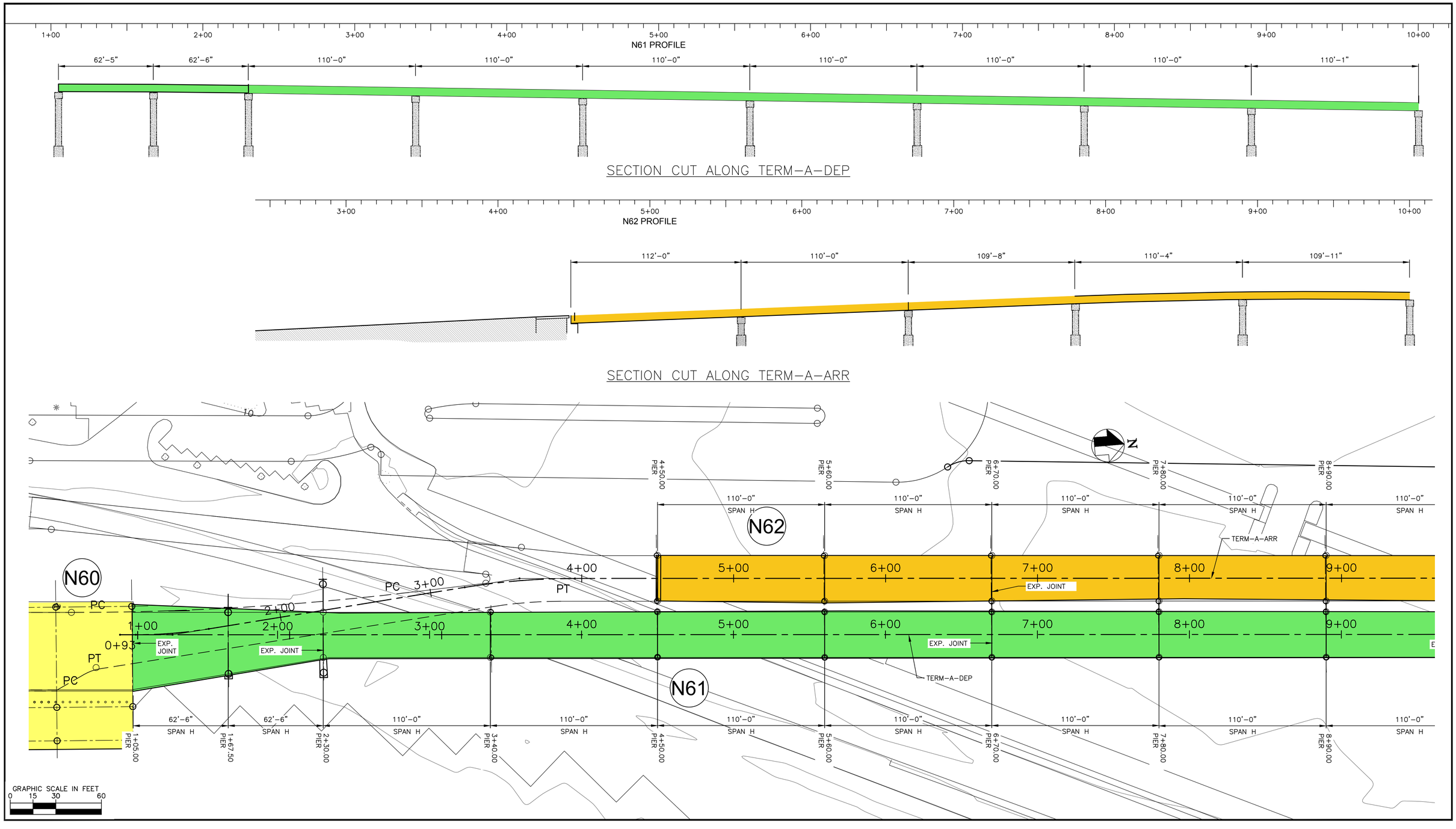
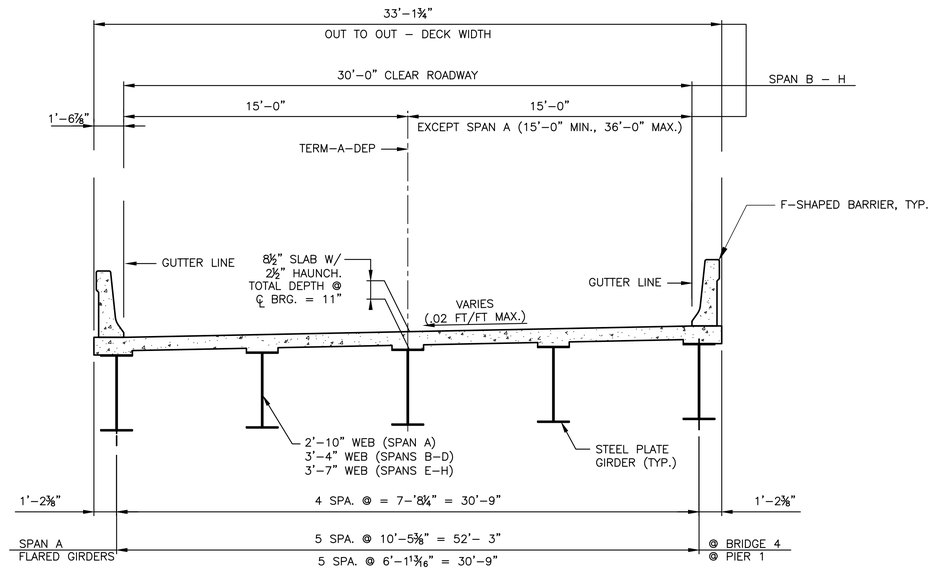
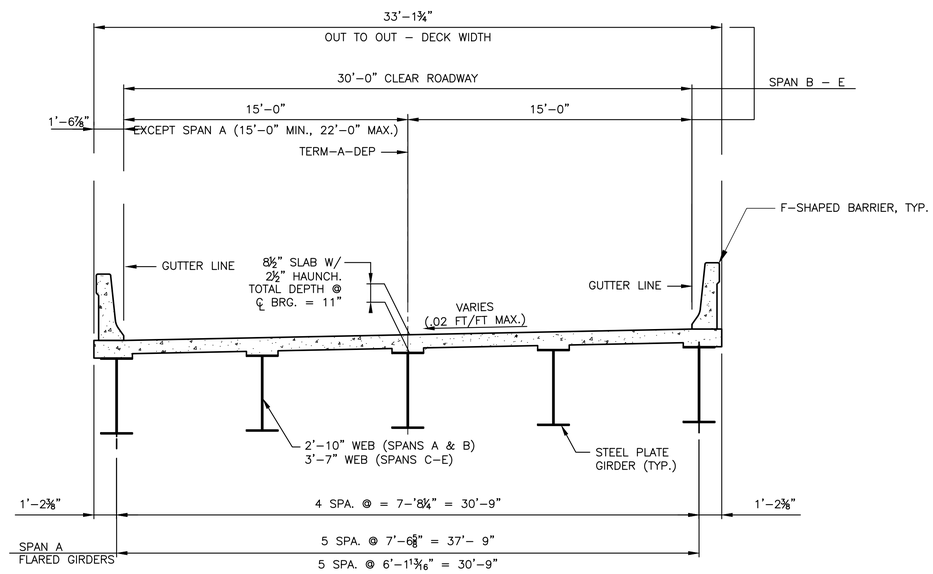


EXHIBIT 1

FIGURE 2 - BRIDGES N61 AND N62 CONCEPTUAL PLAN AND ELEVATION



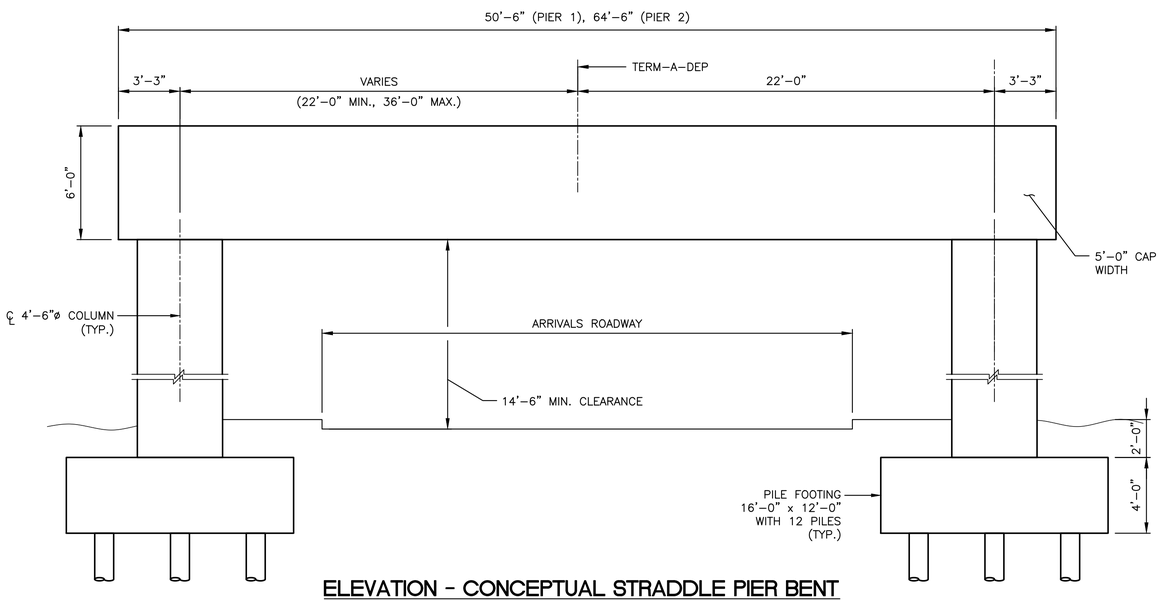
CONCEPTUAL SECTION - BRIDGE N61



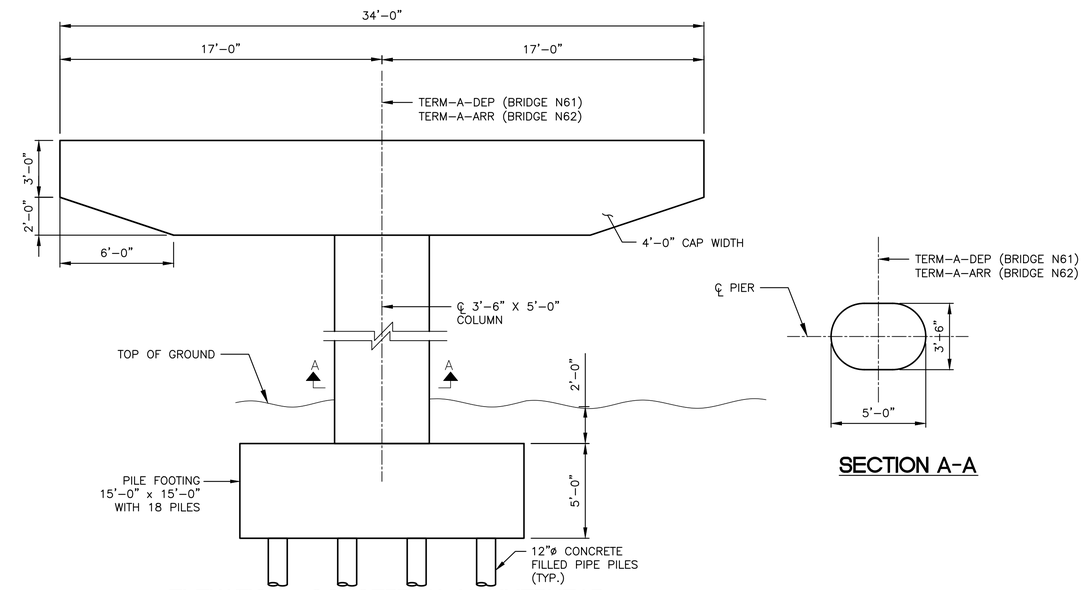
CONCEPTUAL SECTION - BRIDGE N62

EXHIBIT 1

FIGURE 3 - BRIDGES N61 AND N62 CONCEPTUAL TRANSVERSE SECTIONS



ELEVATION - CONCEPTUAL STRADDLE PIER BENT WITH PILE FOOTINGS (BRIDGE N61, PIERS 1 + 2)



ELEVATION - CONCEPTUAL HAMMERHEAD PIER WITH PILE FOOTINGS (BRIDGE N61, PIERS 3-7) (BRIDGE N62, PIERS 1-4)

SECTION A-A

NOTE:
PIER CAP FOR BRIDGE N61, PIER 3 IS INTEGRAL WITH GIRDERS DUE TO CLEARANCE REQUIREMENTS

EXHIBIT 1

FIGURE 4 - BRIDGES N61 AND N62 CONCEPTUAL PIER ELEVATIONS

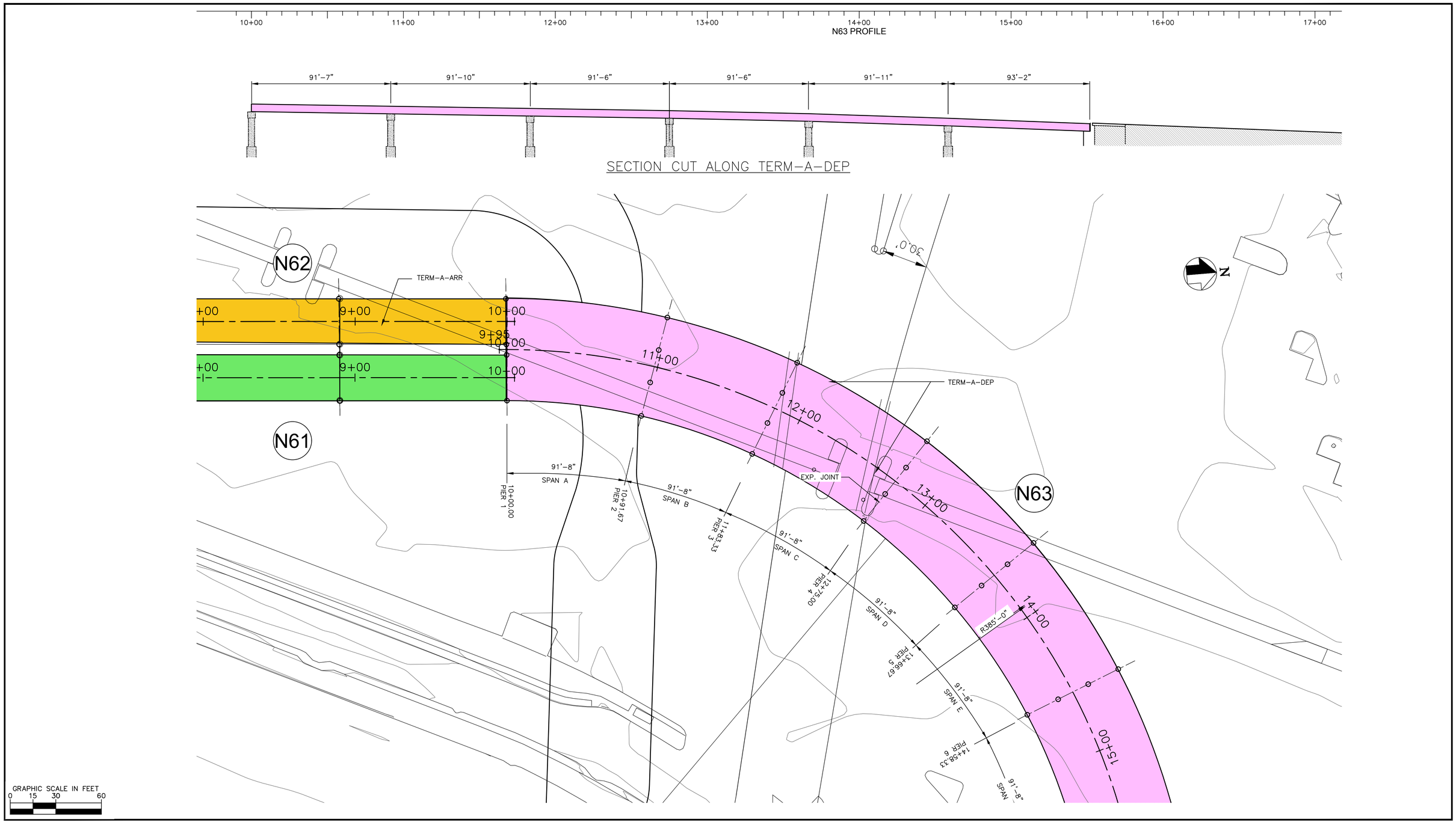
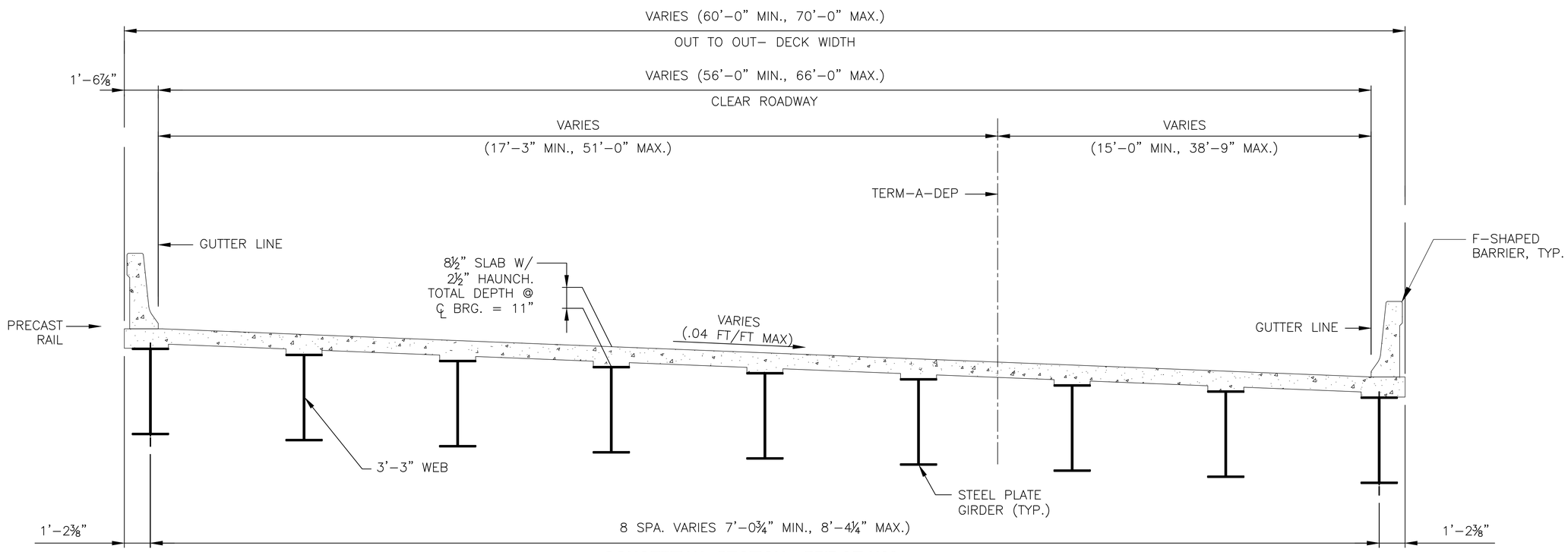


EXHIBIT 1

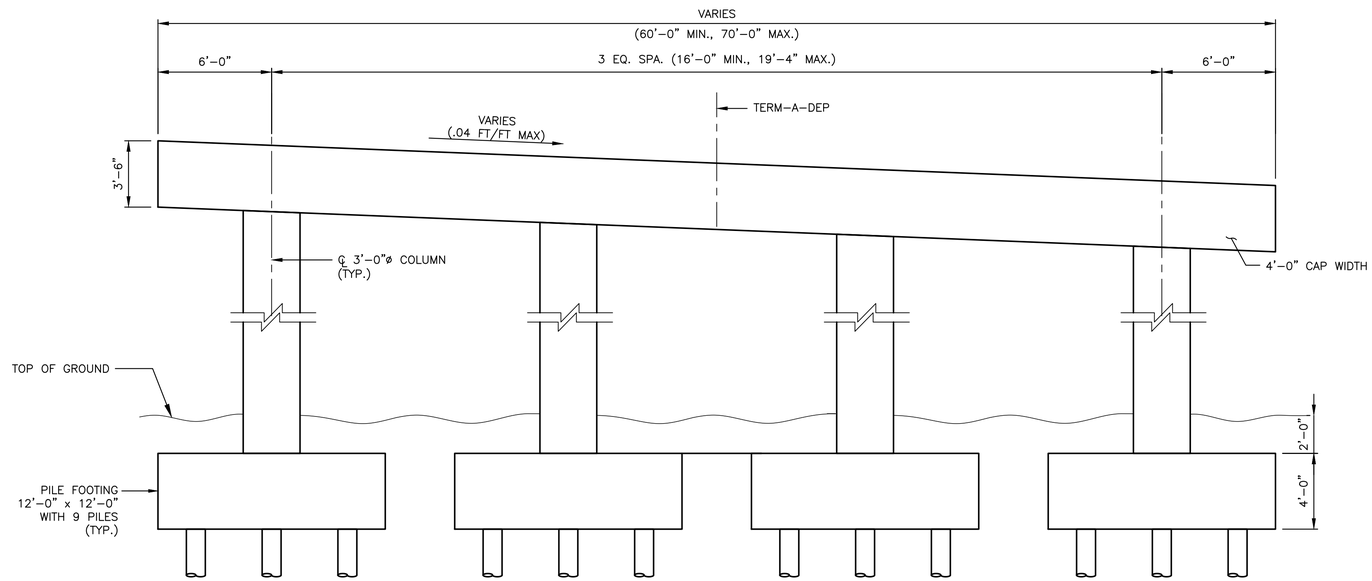
FIGURE 5 - BRIDGE N63 CONCEPTUAL PLAN AND ELEVATION



CONCEPTUAL SECTION – BRIDGE N63

EXHIBIT 1

FIGURE 6 - BRIDGE N63 CONCEPTUAL TRANSVERSE SECTION



CONCEPTUAL ELEVATION – PILE FOOTINGS

EXHIBIT 1

FIGURE 7 - BRIDGE N63 CONCEPTUAL PIER ELEVATION