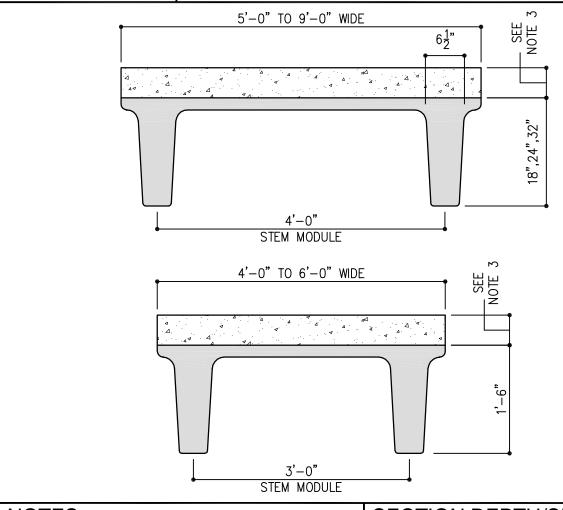


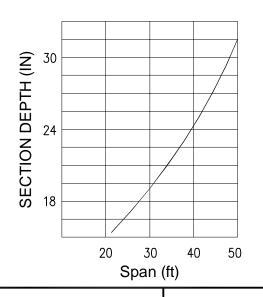
"T" SECTION (EX 8DT) "T" SECTION (EX 9TT)





NOTES: SECTION DEPTH/SPAN:

- 1. "T" SECTIONS CAN PROVIDE VERY ECONOMICAL SOLUTIONS FOR SHORT SPAN AND SECONDARY TRAFFIC APPLICATIONS.
- 2. SEE 8DT AND 9TT DATA SHEETS FOR DIMENSIONS.
- 3. TOPPING THICKNESS PER APPLICATION, USUALLY 5" TO 6".
- 4. PREFINISHED UNITS WITH AN INTEGRAL DECK CAN BE PROVIDED FOR SPECIFIC APPLICATIONS SUCH AS ACCESS AND PEDESTRIAN BRIDGES.
- 5. APPROX SECTION DEPTH TO SPANS ARE SHOWN FOR HS-20 LOADING.



ISSUED:

REVISED:

"T" BRIDGE SECTIONS

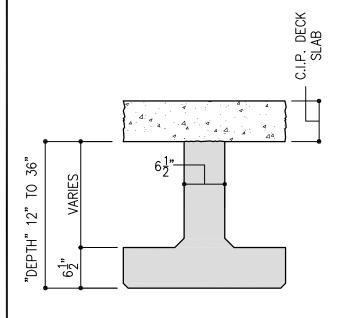
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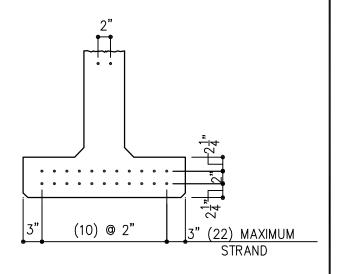
M1



INVERTED "T" BRIDGE GIRDER





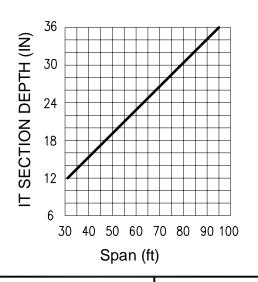


STRAND LAYOUT

NOTES:

- 1. THE INVERTED"T" (IT) BRIDGE SECTION PROVIDES A LIGHTWEIGHT, ECONOMICAL ALTERNATIVE FOR SHORT TO MEDIUM SPAN BRIDGES THAT MAY HAVE DEPTH CONSTRAINTS OR EQUIPMENT ACCESS ISSUES.
- 2. THE IT SECTION IS STABLE AND EASY TO HANDLE WITH RELATIVELY SMALL EQUIPMENT, MAKING IT IDEAL FOR SOME OF THE MORE REMOTE LOCATIONS IN THE ISLANDS.
- 3. THE DEPTH/SPAN TABLE REPRESENTS ADJACENT UNITS WHICH FORM A CONTINUOUS SOFFIT TO THE BRIDGE. UNITS MAY BE SEPARATED BY SMALL AMOUNT AS MAY BE NEEDED TO ACCOMMODATE DECK FRAMING.
- SUGGESTED REINFORCING DETAILS CAN BE PROVIDED ON REQUEST.

SECTION DEPTH/SPAN:



ISSUED:

REVISED:

IT BRIDGE

SHEET:

M3