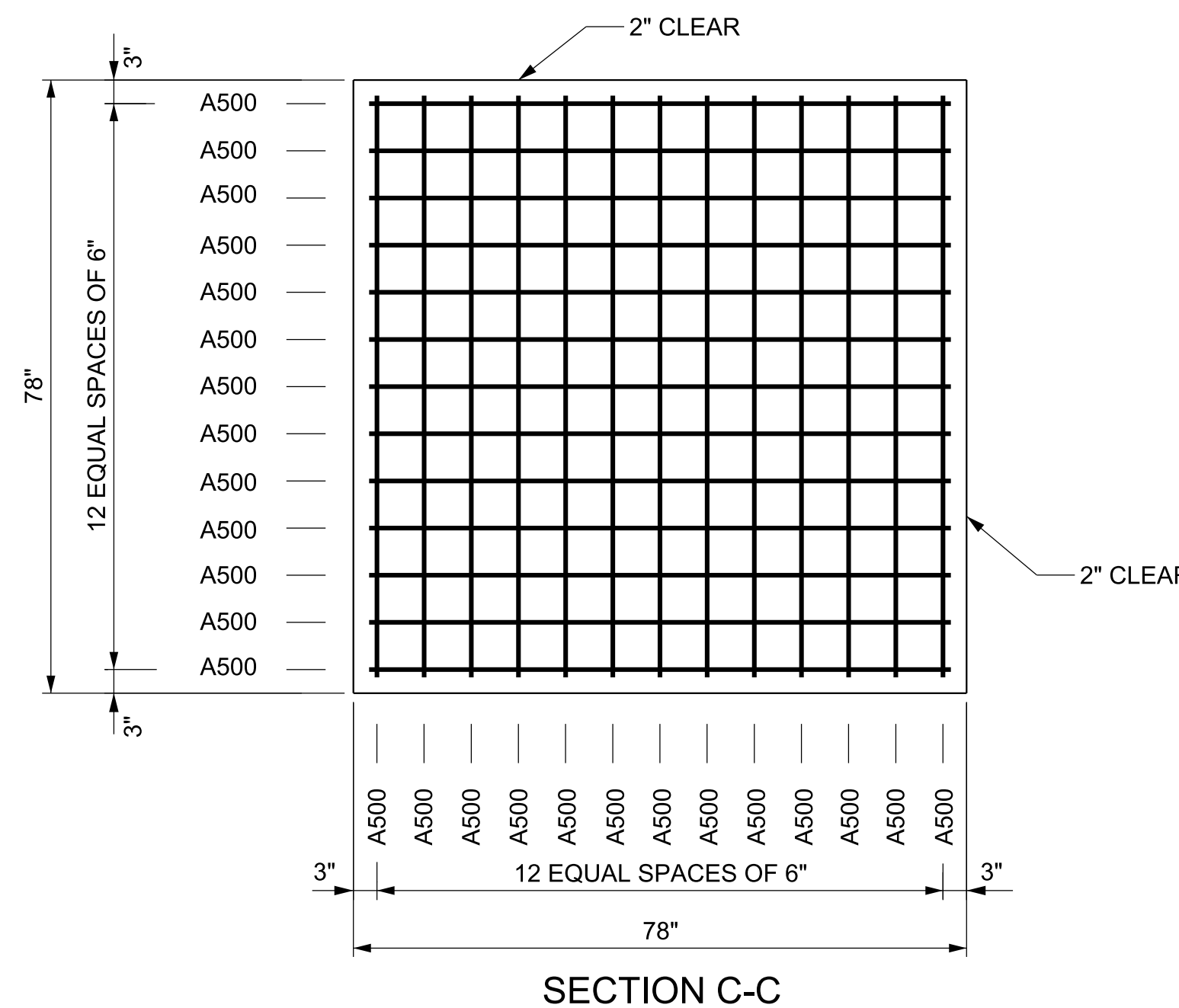


LIGHT STANDARD DETAIL
GROUND MOUNTED



GENERAL NOTES

(A) MATERIALS IN CONCRETE MEDIAN BARRIER WALL AND FOOTINGS ARE TO MEET THE FOLLOWING SPECIFICATIONS:
 CONCRETE: FC = 4,000 POUNDS PER SQUARE INCH AT 28 DAYS
 REINFORCING STEEL: ASTM A615, FY = 60,000 POUNDS PER SQUARE INCH
 ALL REINFORCING STEEL IS TO BE EPOXY COATED AND INSTALLED AS DETAILED ON THIS DRAWING.

(B) ESTIMATED QUANTITIES:
 CLASS "A" CONCRETE: 2.40 CUBIC YARD
 NO.5 STEEL REINFORCING BARS = 298 LBS

(C) UNIT PRICE ITEM NO. 714-08.26, FOUNDATION FOR LIGHT STANDARDS (MEDIAN BARRIER) PER EACH SHALL INCLUDE ALL COSTS OF FURNISHING AND INSTALLING ALL MATERIALS AND LABOR NECESSARY TO CONSTRUCT THE PORTION OF THE MEDIAN BARRIER AND THE FOOTINGS SUPPORTING THE LIGHT STANDARDS.

- REV. 11-1-95: CHANGED TO METRIC.
- REV. 5-27-01: CHANGED ITEM NOS. 303-15.01 TO 303-10.01 AND 714-08 TO 714-08.08.
- REV. 9-11-03: REDRAW AND REDESIGNED SHEET.
- REV. 07-15-24: REORGANIZED SHEET AND UPDATED SHOWING LED LIGHTS.

NOT TO SCALE

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
STANDARD DRAWING
DEPARTMENT OF TRANSPORTATION

FOUNDATION DETAIL
FOR LUMINAIRE
MOUNTED ON
CONCRETE
MEDIAN BARRIER