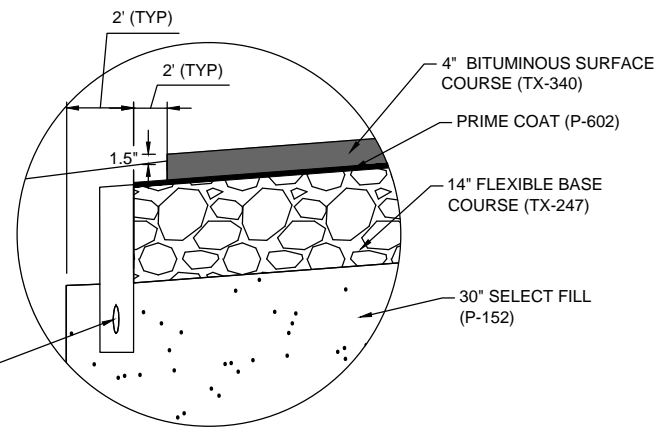

C-100 1 RUNWAY 33 RSA TYPICAL SECTION

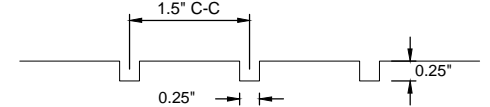
SCALE: NONE

GENERAL NOTES:

- * SEE CROSS SECTIONS
- IF ROCK IS ENCOUNTERED WITHIN THE SELECT FILL LAYER OF THE PROPOSED PAVEMENT SECTION THEN EXCAVATION OPERATIONS SHALL STOP. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER TO SURVEY THE TOP OF THE ROCK LAYER. THE ENGINEER WILL PERFORM THE AVERAGE END AREA METHOD TO REVISE THE UNCLASSIFIED EXCAVATION QUANTITY.
- ROCK EXCAVATION WILL BE PERFORMED FOR ALL AREAS OUTSIDE OF THE PROPOSED PAVEMENT SECTIONS. THE AVERAGE END AREA METHOD SHALL BE USED TO CALCULATE THE VOLUME OF ROCK EXCAVATION FROM THE TOP OF THE ROCK LAYER TO THE PROPOSED SURFACE. THE 4 INCHES OF UNDERCUTTING FOR TOPSOILING WILL NOT BE PAID FOR SEPARATELY BUT CONSIDERED SUBSIDIARY TO ROCK EXCAVATION.
- TOPSOIL WILL ONLY BE PAID FOR IN AREAS THAT CONTAIN ROCK.


C-100 A DETAIL "A"

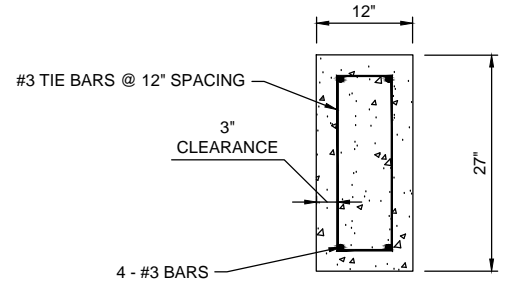
SCALE: NONE


C-100 2 RUNWAY GROOVING DETAIL

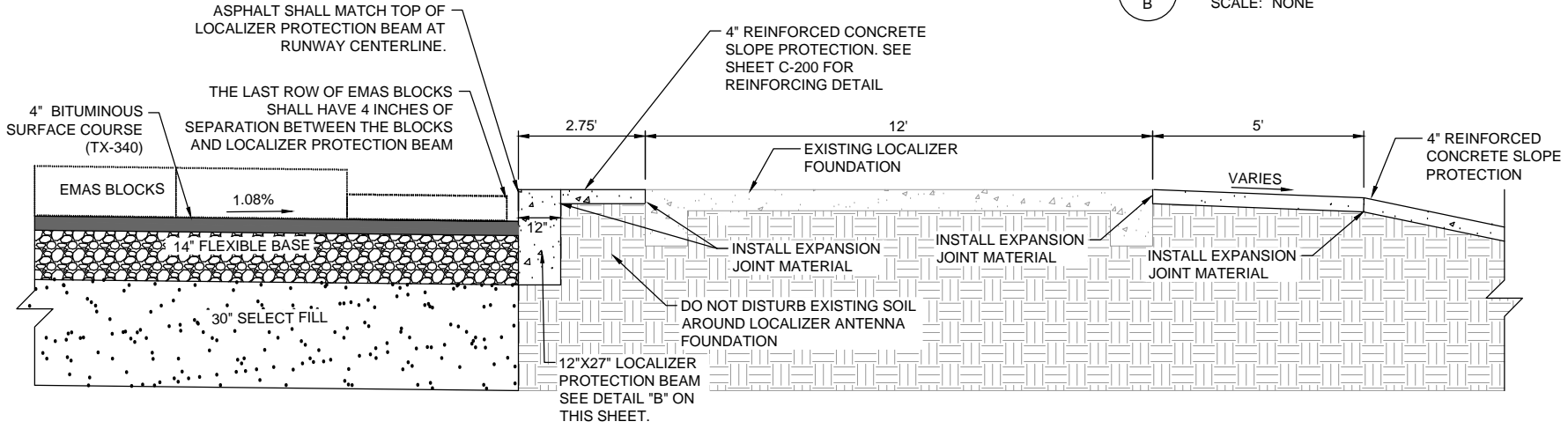
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NOTES:

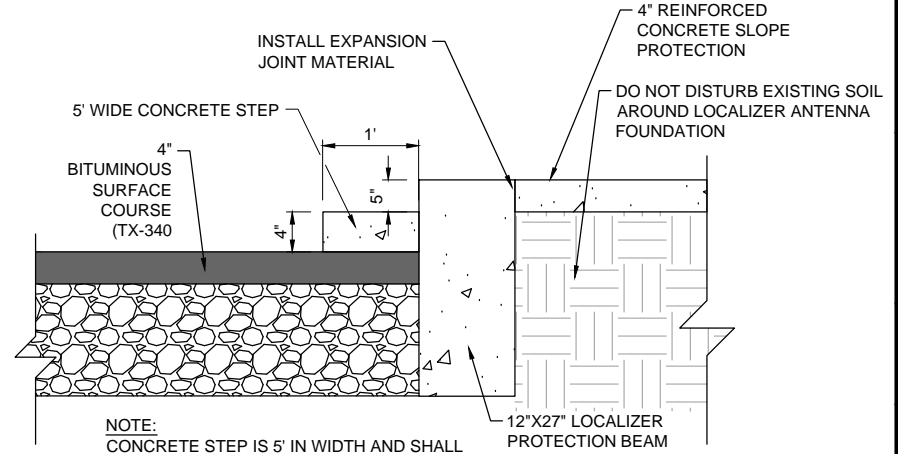
- THE DEPTH OF 60 PERCENT OR MORE OF THE GROOVES SHALL NOT BE LESS THAN 1/4".
- THE GROOVES SHALL BE CONTINUOUS FOR THE ENTIRE LENGTH AND TRANSVERSE (PERPENDICULAR) TO THE DIRECTION OF AIRCRAFT LANDING AND TAKEOFF OPERATIONS.
- THE GROOVES SHALL BE TERMINATED AT EMAS CONCRETE ANCHOR BEAM.
- THE GROOVES SHALL NOT VARY MORE THAN 3 INCHES IN ALIGNMENT.


C-100 B DETAIL "B"

SCALE: NONE


C-100 3 EMAS SECTION A-A

SCALE: NONE


C-100 4 EMAS SECTION B-B

SCALE: NONE

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 ADDISON AIRPORT
 ADDISON, TEXAS
 RUNWAY 33 RSA IMPROVEMENTS

 RUNWAY 33 RSA
 TYPICAL SECTION

 JOB NO.: 13081100
 DATE: NOV., 2013
 DESIGNED BY: BCB
 DRAWN BY: BCB

 BAR IS ONE INCH ON ORIGINAL DRAWING
 IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

 DRAWING NUMBER
C-100

 SHEET NUMBER
17