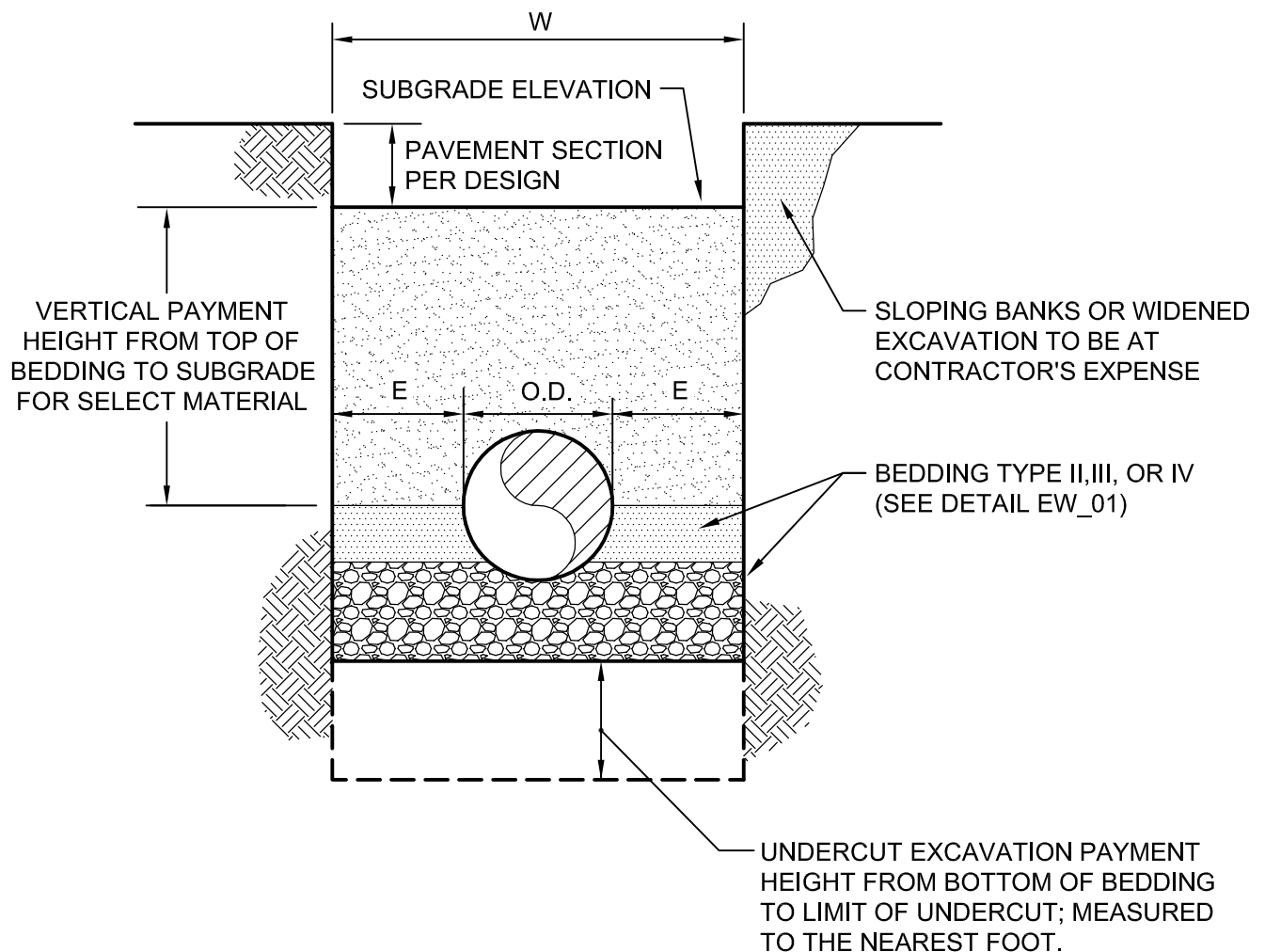


PIPE SIZE	DIMENSION "E"
0"-24"	8"
27"-36"	12"
42"-72"	15"

DEPTH (FT.)	DIMENSION "W"*
0-4.99	2' OR O.D.+2E
5-9.99	4' OR O.D.+2E
10-13.99	5' OR O.D.+2E
14-20	7' OR O.D.+2E
OVER 20	SPECIAL DESIGN - SEE CONTRACT DOCUMENTS

- * WIDTH FOR COMPUTING QUANTITIES OF SELECT FILL AND UNDERCUT (CONTINGENT ITEMS)
 * FOR CONTINGENT ITEMS, "W" SHALL BE THE GREATER OF THE TWO DIMENSIONS LISTED.



SEE EW_03, SHEET 2 OF 2 FOR ADDITIONAL NOTES.

TRENCH WIDTH DETAIL FOR PAYMENT OF CONTINGENT ITEMS

NOT TO SCALE

NOTES:

1. "W" = MAXIMUM PAYMENT WIDTH FOR CONTINGENT ITEMS IN TRENCH EXCAVATION.
2. VOLUMES TO BE CALCULATED BY AVERAGE END AREA METHOD AS DESCRIBED IN EW_02 AND WIDTH ("W") AS DETERMINED IN EW_03.
3. NO ADDITIONAL PAYMENT WILL BE MADE FOR EXTRA WIDTH TO ACCOMMODATE MANHOLES OR OTHER APPURTENANCES.
4. MEASUREMENT OF LENGTH TO BE ALONG CENTERLINE OF PIPE FROM START TO FINISH OF CONTINGENT ITEM.
5. CONTINGENT ITEMS INCLUDE SELECT MATERIAL, SELECT BEDDING AND UNDERCUT EXCAVATION.
6. TONNAGE FOR CONTINGENT ITEMS SHALL BE COMPUTED USING THE UNIT WEIGHTS AS SPECIFIED FOR THE TYPE OF MATERIAL WITH VOLUMES DERIVED AS FOLLOWS:
#57 STONE = 100 LBS./CUBIC FOOT
#21A, 21B, OR 26 STONE = 138 LBS./CUBIC FOOT
SAND (VDOT GRADE A) = 110 LBS./CUBIC FOOT

TRENCH WIDTH DETAIL FOR PAYMENT OF CONTINGENT ITEMS

NOT TO SCALE

REFERENCE 200,303	CATEGORY EARTHWORK	DATE 6/16	SHEET No. 2 OF 2	DETAIL No. EW_03
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