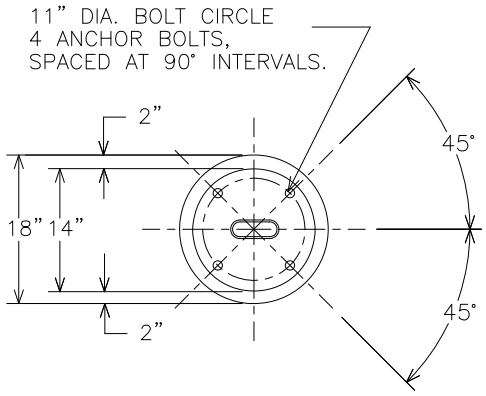


TOP VIEW

(B) 2.5" CHAMBER OPENING FOR CONDUIT OR WATER PIPE PLACEMENT.

NOTE: (B)

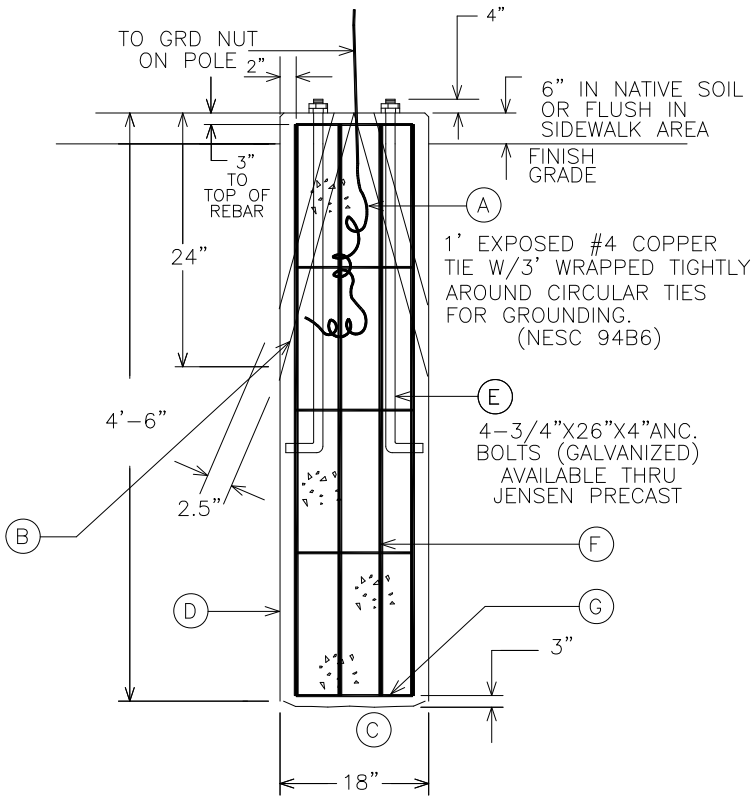
CONDUIT SWEEP OR CHAMBER NOT NEEDED WITH COMPATIBLE UNIT ODL30H. FOR SLBO2U, CHAMBER SUPPLEMENTED WITH 1 OR 2 2" 45° SWEEPS IF FIELD FORMED.

NOTE:

MIN. CONCRETE STRENGTH TO BE 2500 PSI AT 28 DAYS, AND SHOULD HAVE 4 TO 6% ENTRAINED AIR FOR FREEZE-THAW PROTECTION. MIN. RE-BAR YIELD STRENGTH SHALL BE 60 K.S.I. ANCHOR BOLT TENSILE STRENGTH SHALL BE 55 K.S.I.

NOTE:

FIELD INSPECTION REQUIRED PRIOR TO CONCRETE POUR. TIE #4 SD COPPER (A) TO GROUND ROD IN FIELD FORM APPLICATION.



ELEVATION VIEW
JENSEN PRECAST BASE
SCALE: N.T.S.

COMPATIBLE UNIT NO.	SLB12U BASE FOR (U/G) BOLTED POLE	MATERIAL LIST (FOR FIELD FORM)	
ITEM	QTY.	DESCRIPTION	MATERIAL
A	4'-0"	WIRE #4 SD COPPER TIE	**
B	1 OR 2	SWEEP CONDUIT PVC 2" DB-60 45° X 2' RAD.	**
C	0.3 YDS.	CONCRETE BULK (FOR CMS SUPPORT)	**
D	1.0	TUBE FIBER 18" DIA. X 4'-6"	**
E	4.0	ANCHOR BOLTS 4" THREAD (W/2-NUTS & 1-WASHER PER BOLT) 26" LENGTH 4" 2'-6" LENGTH 3/4" DIA.	**
F	6.0	VERTICAL REBAR 4'-0" 4'-0" LENGTH #4 REBAR	**
G	5.0	CIRCULAR TIES 14" O.D. 12" OVERLAP 4'-8" LENGTH #3 REBAR	**
H	1.0	ROD GROUND 5/8" X 8' COPPER CLAD W/SCREW CLAMP	**

NOTE: THIS ITEM CAN BE ORDERED FROM JENSEN PRECAST, SPPCo STK #24-0019.
** APPLICANT SUPPLIED MATERIAL IF FIELD FORMED.

NVEnergy				VOLUME 17 – ENGINERING & CONSTRUCTION STANDARD	SLB12U
Drawn:	Eng:	Appr:	Date:	UNDERGROUND DECORATIVE STREET LIGHT BASE FOR 16'-0" POLES	Revision: 2
BSP	JV	SJ	5/04		Page 1 of 1