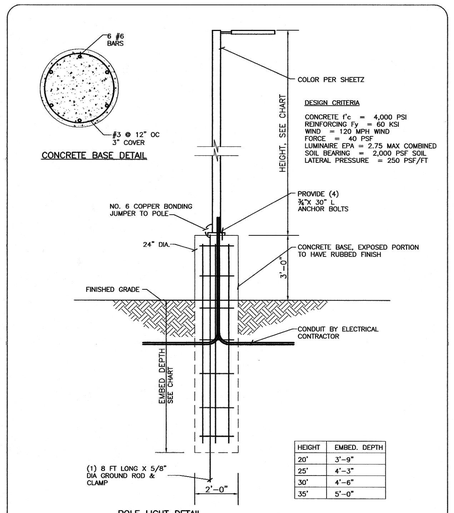
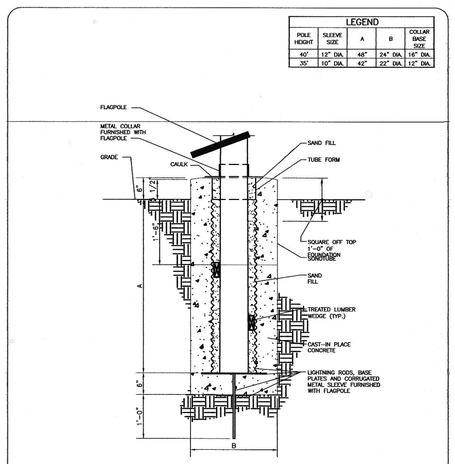


HEIGHT	EMBED. DEPTH
20'	3'-9"
25'	4'-3"
30'	4'-6"
35'	5'-0"

POLE LIGHT DETAIL
SCALE: NO SCALE

LEGEND				
POLE HEIGHT	SLEEVE SIZE	A	B	COLLAR BASE SIZE
40'	13" DIA.	48"	24" DIA.	16" DIA.
35'	10" DIA.	42"	22" DIA.	12" DIA.



FLAGPOLE FOUNDATION
SCALE: NO SCALE

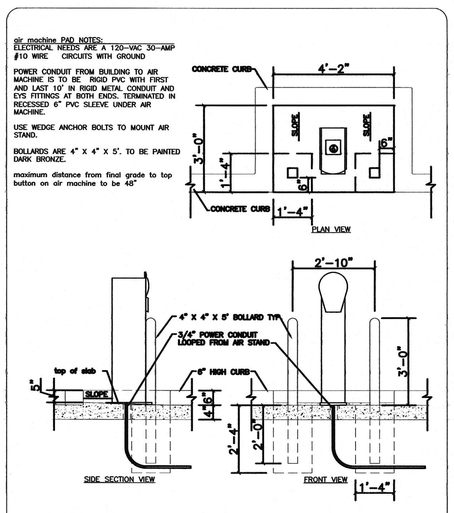
air machine PAD NOTES:
ELECTRICAL NEEDS ARE A 120-VAC 30-AMP #10 WIRE CIRCUITS WITH GROUND

POWER CONDUIT FROM BUILDING TO AIR MACHINE IS TO BE RIGID PVC WITH FIRST AND LAST 10' IN RIGID METAL CONDUIT AND EYS FITTINGS AT BOTH ENDS. TERMINATED IN RECESSED 6" PVC SLEEVE UNDER AIR MACHINE.

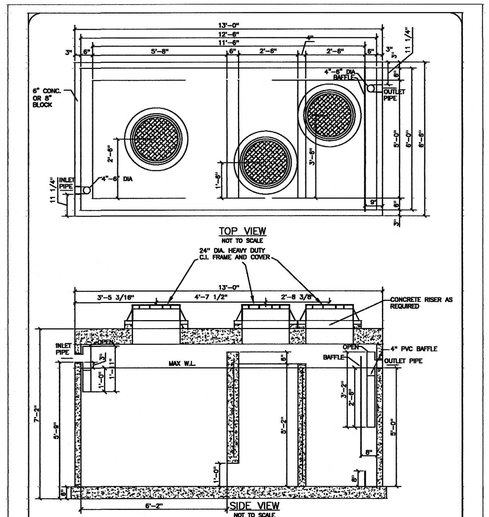
USE WEDGE ANCHOR BOLTS TO MOUNT AIR STAND.

BOLLARDS ARE 4" X 4" X 5'. TO BE PAINTED DARK BRONZE.

maximum distance from final grade to top button on air machine to be 48"



AIR MACHINE PAD
SCALE: NO SCALE



PRECAST CONCRETE 2000 GALLON GREASE INTERCEPTOR
SCALE: NO SCALE

6" OR 8" DIAMETER PIPE BOLLARD
SCALE: NO SCALE

UST VENT PAD

Bumper post DETAIL
SCALE: NO SCALE

* 2'-3" FOR 9.5' WIDE PARKING SPACE
2'-0" FOR 9.0' WIDE PARKING SPACE
USE THIS DETAIL IF PAVEMENT IS PAVED UP TO TOP OF SIDEWALK

NOTE:
- CONTRACTION JOINTS TO BE PLACED 10'O.C.,
- EXPANSION JOINTS TO BE PLACED 90'O.C. TYP.
- 1/4" PRE-MOLDED BITUMINOUS EXPANSION JOINT WHEN ADJACENT TO CONCRETE PAVING
- CONCRETE SHALL BE 3,000 PSI (COMPRESSIVE STRENGTH @ 28 DAYS).

SPILL TYPE

NOTE:
- CONTRACTION JOINTS TO BE PLACED 10'O.C.,
- EXPANSION JOINTS TO BE PLACED 90'O.C. TYP.
- 1/4" PRE-MOLDED BITUMINOUS EXPANSION JOINT WHEN ADJACENT TO CONCRETE PAVING

CATCH TYPE

curb and gutter
SCALE: NO SCALE

FOR CONSTRUCTION
FOR BID
FOR REVIEW
CONCEPTUAL

Issued 01/22/2024

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NO.	DATE	DESCRIPTION	BY
1	6-7-23	TOWN OF BOONE	W.K.W.
2	7-20-23	TOWN OF BOONE	W.K.W.
3	1-22-24	ISSUE FOR CONSTRUCTION	R.W.G.

REVISIONS

Sheet No. 18 of 25
Date: MARCH 29, 2023
Scale: 1" = 20'
Project No.
NC122-010-B095engldwg\F-22010-PLAN-1-REV-2

Convenience Architecture and Design P.C. — 351 Sheetz Way, Claysburg, PA 16625 (814)239-6013
POLE LIGHT DETAIL — SCALE: AS NOTED — DATE: 10-05-22 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — I
FLAGPOLE FOUNDATION — SCALE: AS NOTED — DATE: 10-05-22 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — L
AIR MACHINE PAD DETAILS — SCALE: AS NOTED — DATE: 4-26-17 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — E
2000 GALLON GREASE INTERCEPTOR — SCALE: — DATE: 11/15/2022 — DRAWN BY: DAS — 21
6" OR 8" PIPE BOLLARD — SCALE: AS NOTED — DATE: 4-26-17 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — Q
UST VENT PAD DETAILS — SCALE: AS NOTED — DATE: 10-05-22 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — D
BUMPERPOST LAYOUT DETAIL AT PAVER SIDEWALK — SCALE: AS NOTED — DATE: 10-05-22 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — H
CURB AND GUTTER — SCALE: AS NOTED — DATE: 10-05-22 — DRAWN BY: MG — PLOTSCALE: 100% = 1 — O