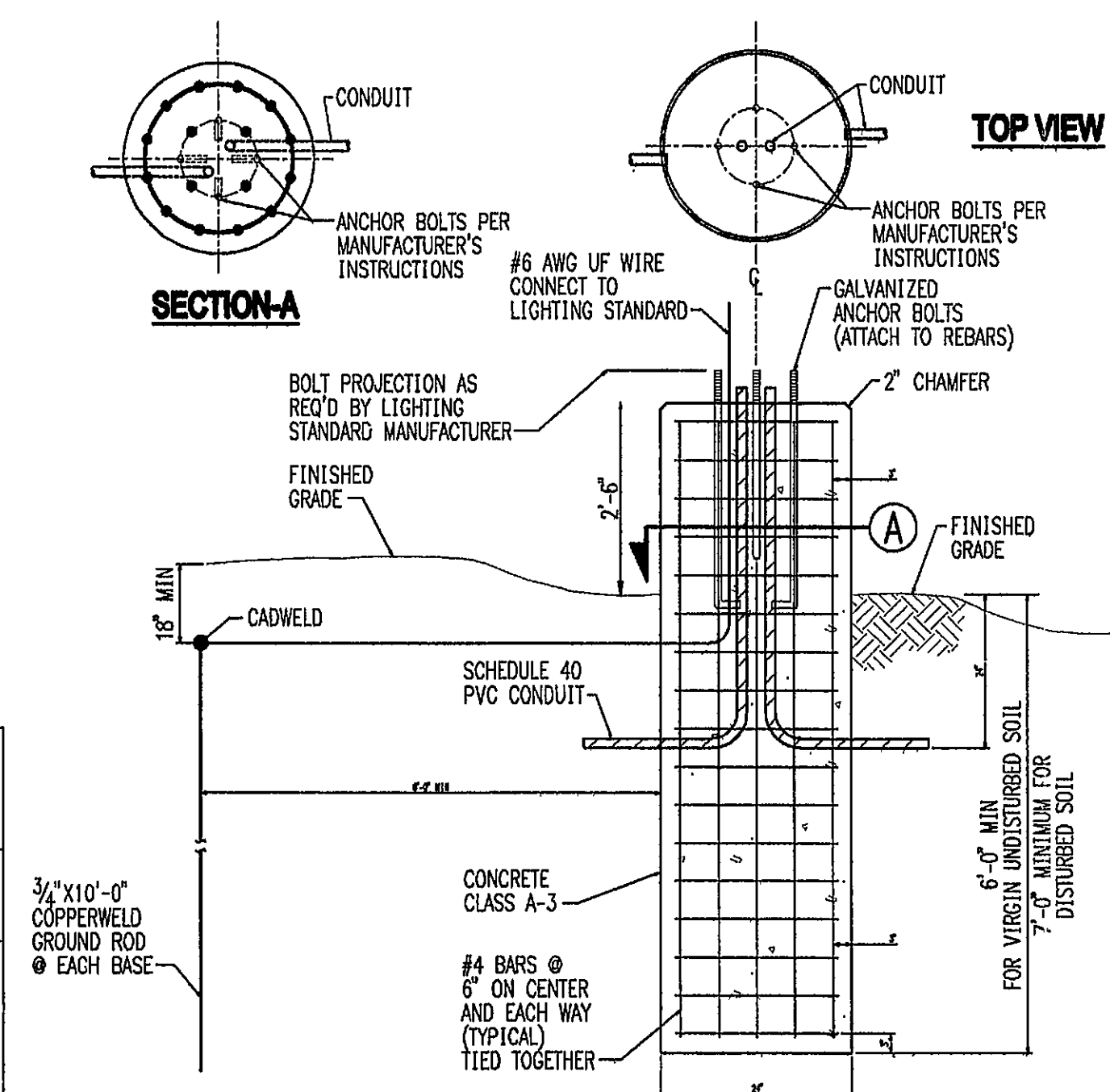


STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
15 FEET FROM THE PROPERTY LINE	+	0.0 fc	0.0 fc	0.0 fc	N / A	N / A
BACK	+	1.3 fc	15.3 fc	0.2 fc	76.5:1	6.5:1
FRONT	+	1.6 fc	11.7 fc	0.1 fc	117.0:1	16.0:1
PROPERTY LINE	+	0.0 fc	0.2 fc	0.0 fc	N / A	N / A

LUMINAIRE SCHEDULE

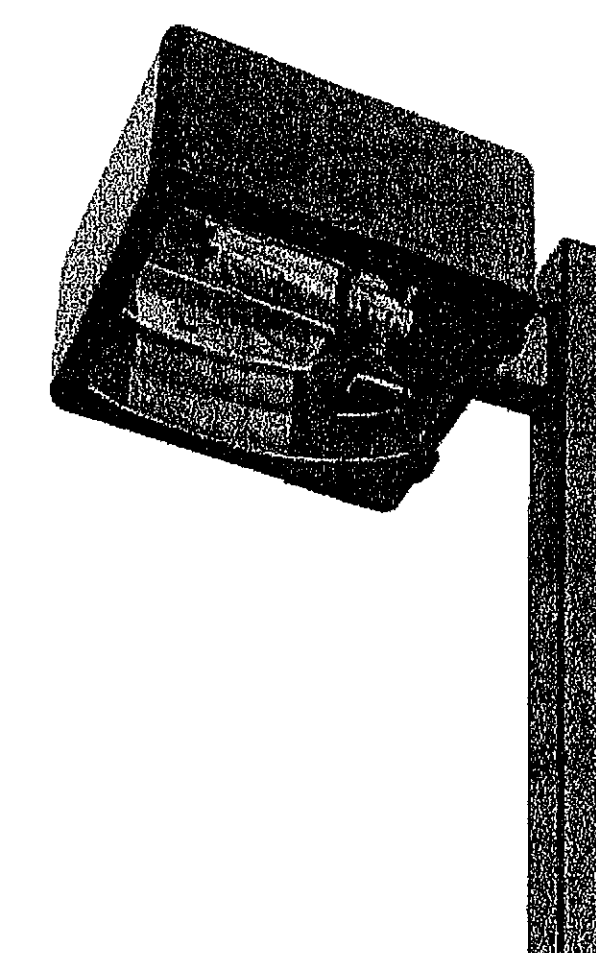
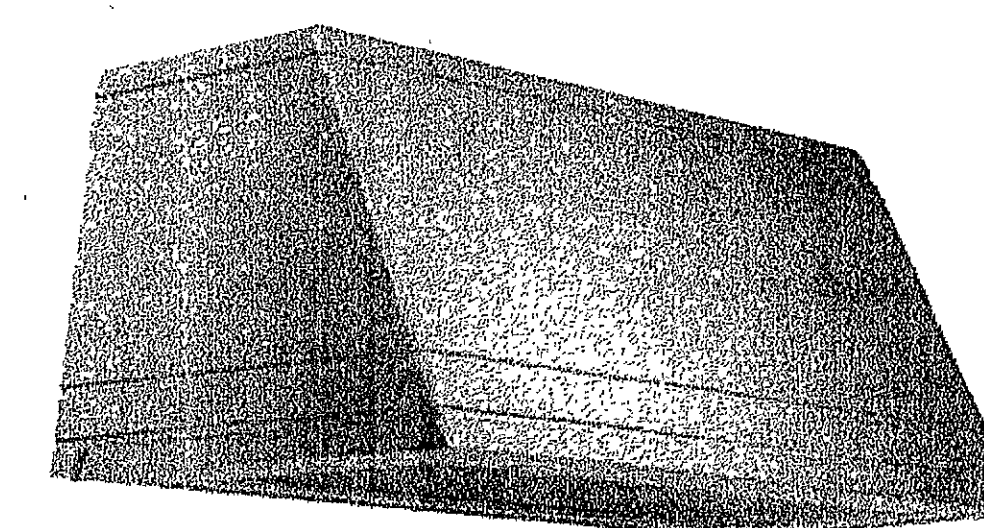
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	150-4	5	KAD 150S SR4SC	AREA LIGHT WITH HIGH PERFORMANCE SR4SC OPTICS, CLEAR FLAT GLASS.	ONE 150-WATT CLEAR ET-23.5 HIGH PRESSURE SODIUM, HORIZONTAL POSITION.	W9501.ies	15000	0.65	189
	42-9	10	WST 42TRT MD	ARCHITECTURAL SCONCE WITH MEDIUM THROW DISTRIBUTION WITH CLEAR, FLAT GLASS LENS.	ONE 42-WATT TRIPLE TUBE COMPACT FLUORESCENT, HORIZONTAL POSITION.	LTL11109.IES	3200	0.65	48



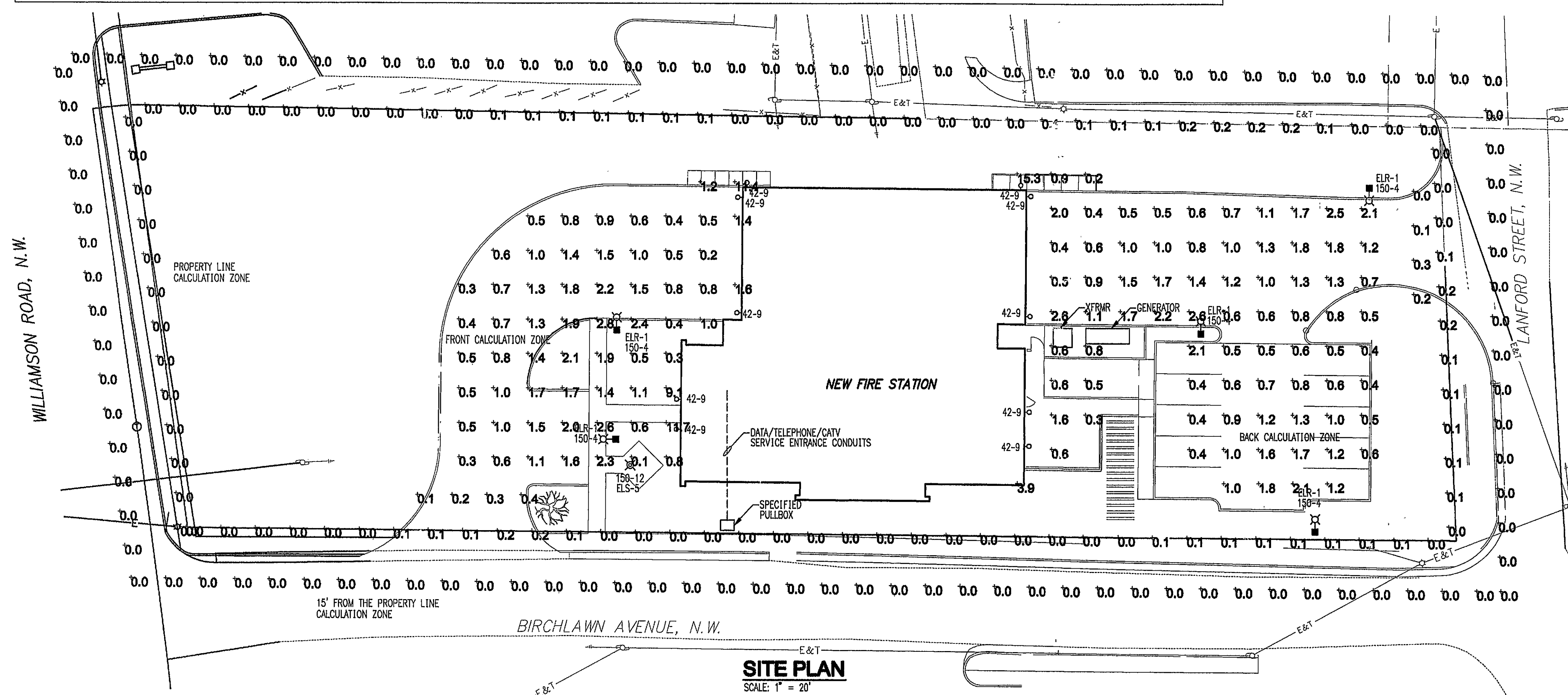
NOTES:

1. POLE FOUNDATIONS TO BE SET-BACK FROM PAVEMENT OR CURB AT LEAST 4'-0".
2. REFER TO NEC 410.15 FOR BONDING, GROUNDING AND OTHER CODES REGARDING LIGHTING POLE INSTALLATIONS.
3. SEE SPECIFICATIONS FOR MORE INFORMATION ON POLE MOUNTED LUMINAIRE AND BASE.
4. CYLINDER TYPE CONCRETE BASE ABOVE AND BELOW GRADE.

LIGHTING STANDARD FOUNDATION (TYPE 4)

**FIXTURE TYPE 150-4**

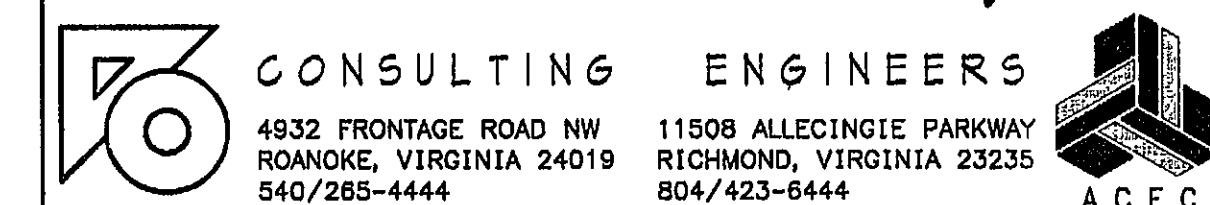
FIXTURE TYPE 42-9



GRAPHIC SCALE

SCALE: 1" = 20'

HURD & OBENCHAIN, INC.



DES:	ROS	DRF:	ROS	CHK:	ROS	COMM:	6500
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sheet 8

E-301A

of

project
4803 WILLIAMSON ROAD FIRE STATION
4803 WILLIAMSON ROAD, NW, ROANOKE VA
CITY OF ROANOKE
215 CHURCH AVE SW, ROOM 350, ROANOKE VA 24011
drawing
ELECTRICAL - SITE PLAN
POINT BY POINT

COMMONWEALTH OF VIRGINIA
 J.B. OBENCHAIN, JR.
 Lic. No. 20761
 1/8/08
 PROFESSIONAL ENGINEER

**RODRIGUEZ
RIPLEY
MADDUX
MOTLEY**

date	09-14-2007
project	406004
designed	
drawn	
checked	

	mark date	by	description
revisions			