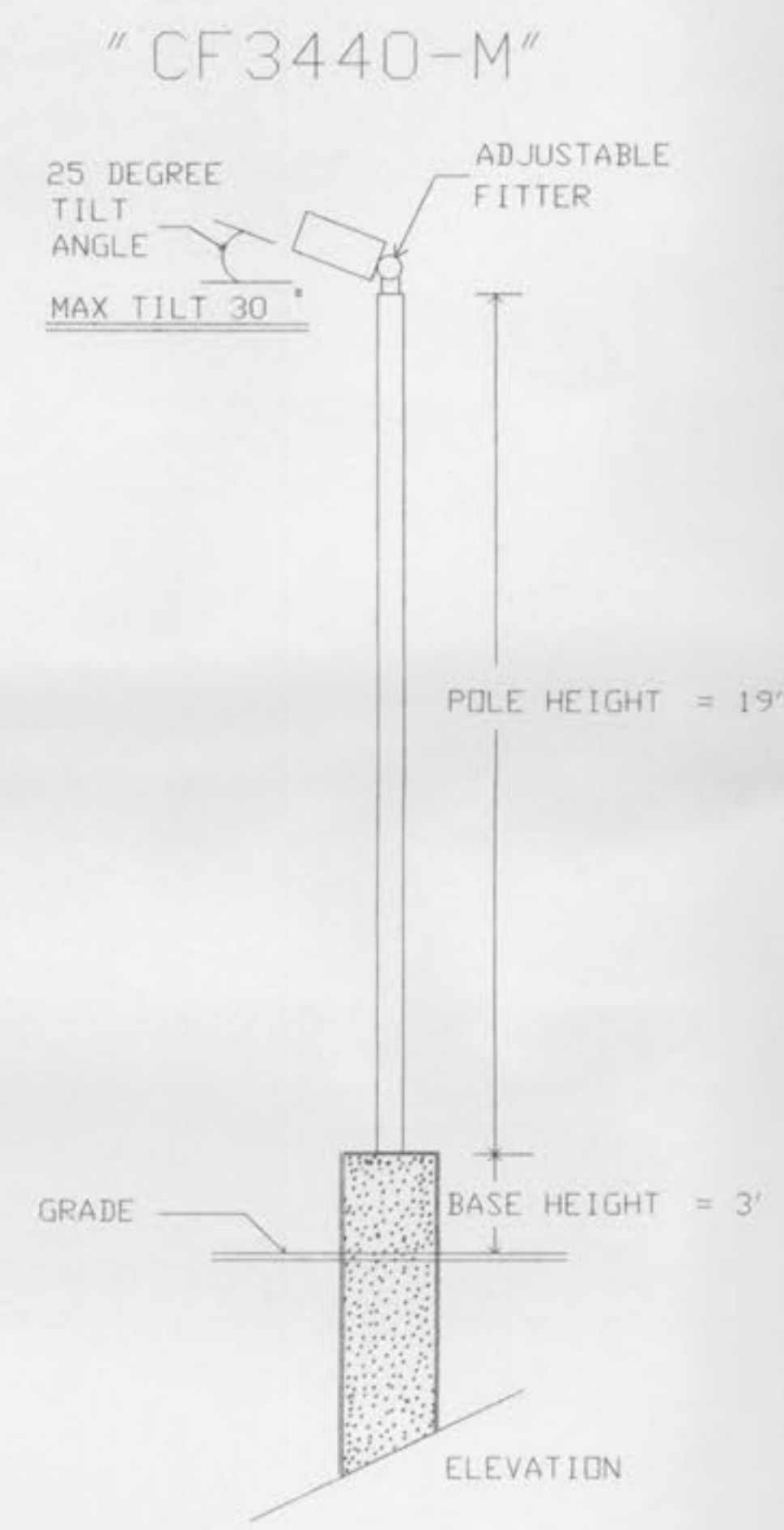
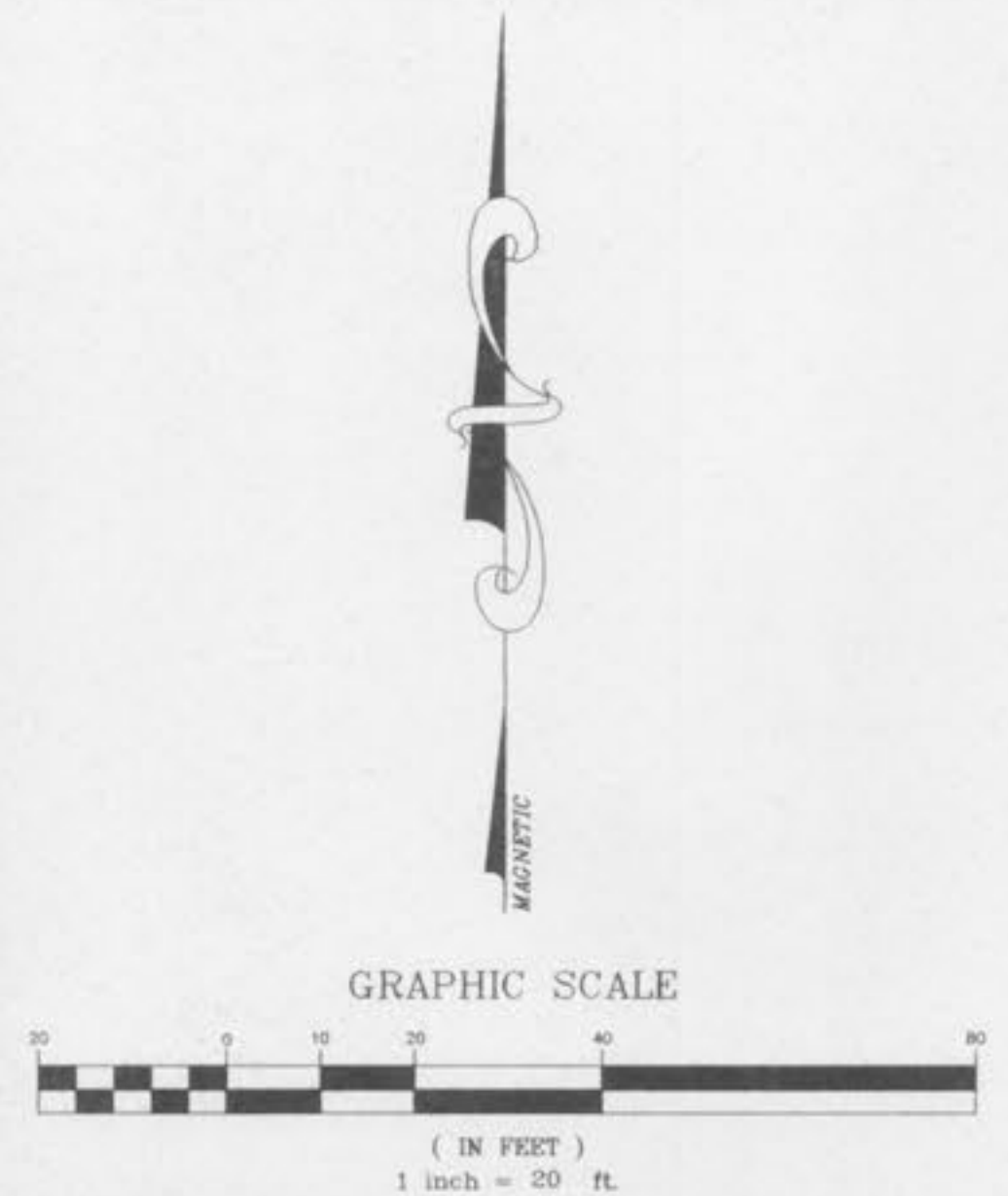


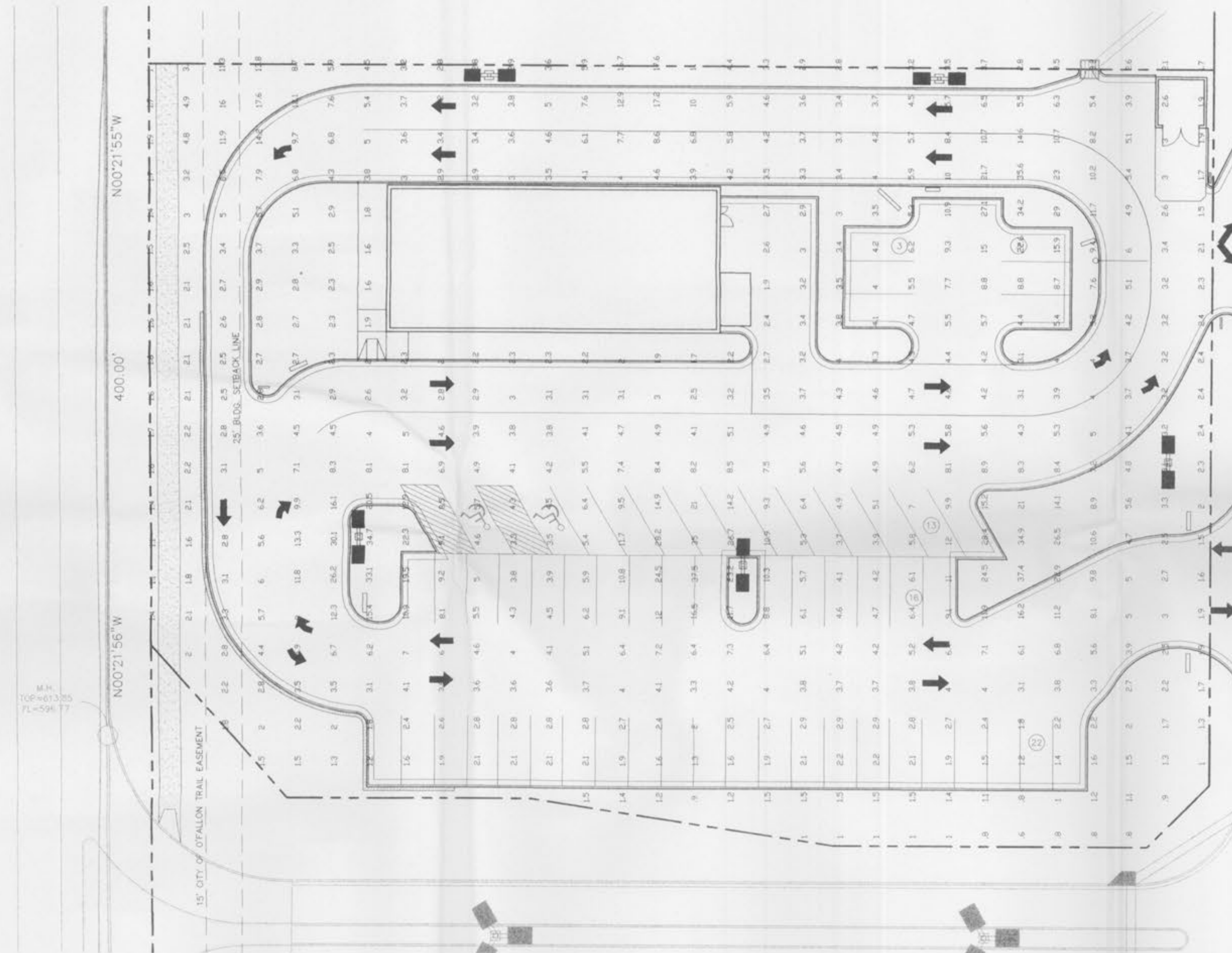


MISSOURI STATE
HIGHWAY K

RECOMMENDED EQUIPMENT:

LABEL	QTY	CATALOG # & WATTAGE	DESCRIPTION	LUMENS	MF
CF	20	CF3440-M 400W MH	16" CUTOFF FLOODLIGHT	40000	.75
POLE	6	PS4S19CTBZ	19' x 4" SQ. STEEL POLE		
TENDON	4	PA-1A4	SINGLE TENDON		
TENDON	4	PT-4(90)	90 DEGREE QUAD TENDON TO FIT OVER PA-1A4		
TENDON	2	PB-2A4	TWIN INLINE TENDON		

PROPOSED POLES MEET 100 MPH SUSTAINED WINDS.



ILLUMINATION RESULTS SHOWN ON THIS LIGHTING DESIGN ARE BASED ON PROJECT PARAMETERS PROVIDED TO RUUD LIGHTING USED IN CONJUNCTION WITH LUMINAIRE TEST PROCEDURES CONDUCTED UNDER LABORATORY CONDITIONS. ACTUAL PROJECT CONDITIONS DIFFERING FROM THESE DESIGN PARAMETERS MAY AFFECT FIELD RESULTS. THE CUSTOMER IS RESPONSIBLE FOR VERIFYING COMPLIANCE WITH ANY APPLICABLE LIGHTING OR ENERGY CODE.

MAINTAINED FOOTCANDLES
SHOWN AT GRADE

AVERAGE = 5.77 fc
MAXIMUM = 37.5 fc
MINIMUM = .6 fc
AVG/MIN = 9.62
MAX/MIN = 62.5

PROJECT NAME: KRISPY KREME
MISSOURI STATE HWY K
O'FALLON, MO
FILE: C:\AGI\OUT\90319SA2.AGI

SCALE: 1" = 20 FEET

DATE: 03-23-1999

ENGINEER: ANDY CAWLEY

RUUD
LIGHTING
800/236-7000

KRISPY KREME DOUGHNUTS
SITE LIGHTING PLAN

STOCK & ASSOCIATES
CONSULTING ENGINEERS, INC.

425 NORTH NEW BALLAS ROAD
SUITE 165
ST. LOUIS, MO. 63141
PH. (314) 432-8100
FAX (314) 432-8171
e-mail: general@stockassoc.com

DRAWN BY: J.T.R. DATE: 03/30/99 CHECKED BY: K.E.R. DATE: 03/30/99 JOB NUMBER: 98-1551 SHEET: C8 of 8