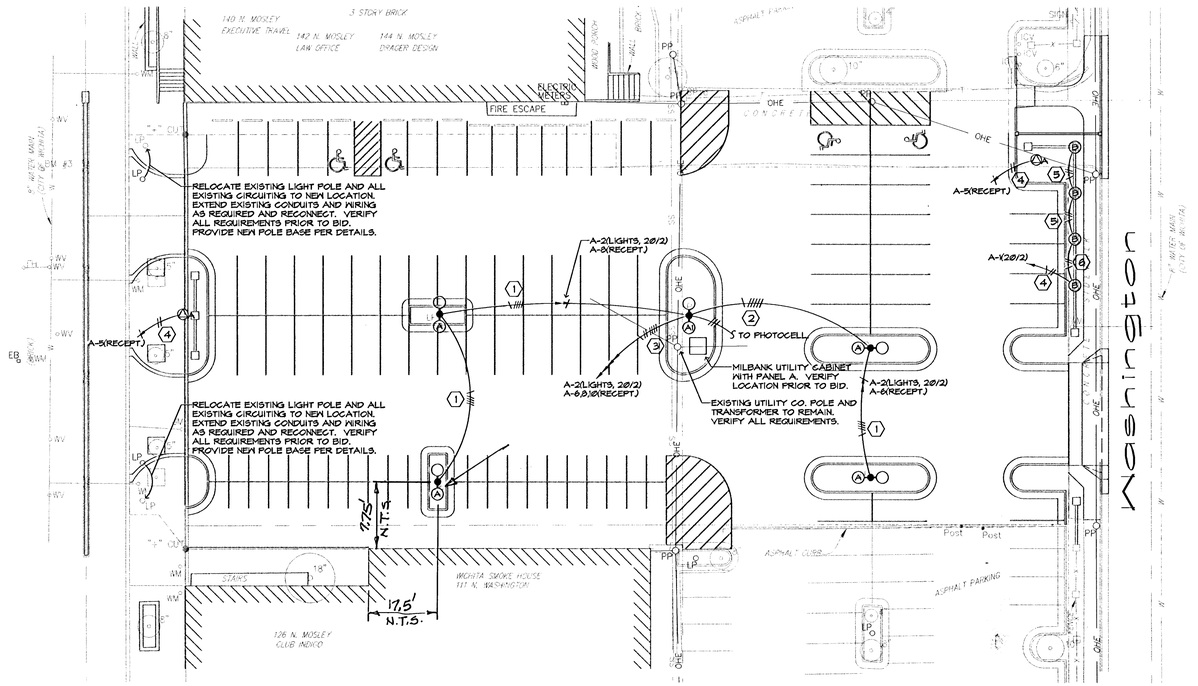


SCALE 1" = 20'

PARKING LOT ELECTRICAL

FEEDER SCHEDULE

FEEDER IDENT. ⬡	CONDUCTORS SETS	CONDUCTORS QUANT. PER SET	CONDUCTORS SIZE	GROUND SIZE PER SET	ISOLATED GROUND SIZE	CONDUIT SIZE PER SET
1	1	4	#6 THHN	#6	-----	1"
2	1	5	#6 THHN	#6	-----	1"
3	1	6	#6 THHN	#6	-----	1 1/4"
4	1	2	#6 THHN	#6	-----	1"
5	1	2	#12 THHN	#12	-----	3/4"
6	1	2	#1Ø THHN	#1Ø	-----	3/4"

PLAN NOTES:

1. REFER TO SHEET 1Ø FOR ALL CONTROL AND DISTRIBUTION REQUIREMENTS; REFER TO SHEET 9 FOR ALL LIGHT FIXTURES, BASE AND SPECIAL OUTLET "A" REQUIREMENTS.

2. ALL CONDUCTORS TO BE CLEARLY AND PERMANENTLY MARKED AT ALL ENDS AND JUNCTION POINTS WITH PANEL DESIGNATION AND CIRCUIT NUMBER.

JOHN VOEGELI — 11701 — 7-18-03 — KANSAS PROFESSIONAL ENGINEER

Stefan, Voegeli & Associates Inc.

Electrical Engineering and Design

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(316) 264-3061
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REVISED 1-14-04

03086-041

PUBLIC PARKING LOT IMPROVEMENTS, 132 N. MOSLEY

ELECTRICAL SITE PLAN

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DRAWING FILE: 3086E03.DWG

PROJECT NUMBER: 472-83846

DESIGN: SVA
DRAWN: SVA
REVIEW:
UTILITY:
DATE: July 18, 2003

RB JOB: 2392E

SHEET 11 OF 11

18-13-05-10

S:\V.A. DWG. NAME: 3086E03.dwg DATE: 07/17/03 TIME: 08:24