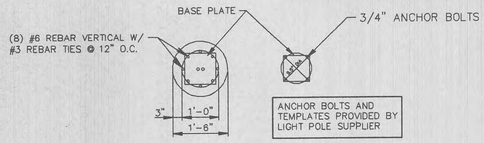
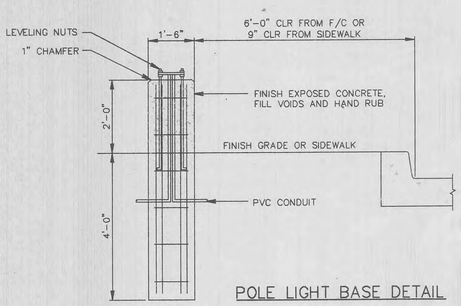
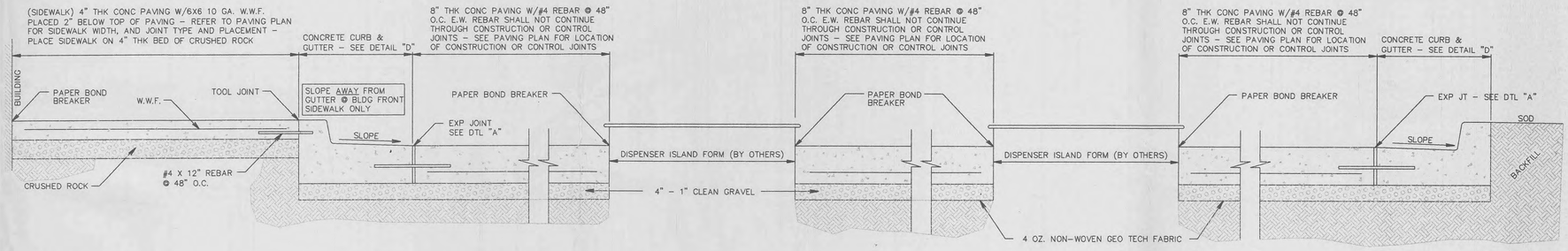


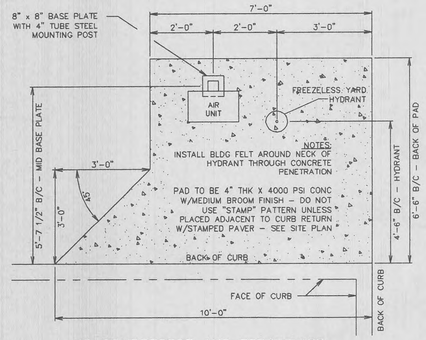
9.5" ø ANCHOR BOLT TEMPLATE



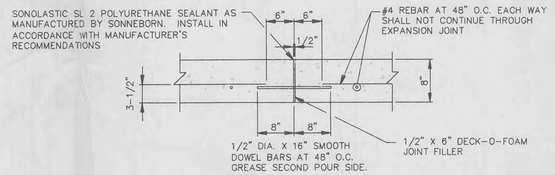
POLE LIGHT BASE DETAIL



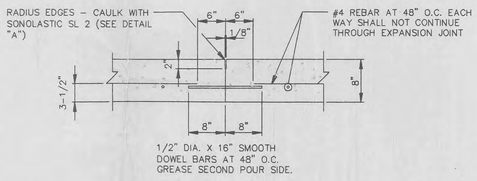
TYPICAL DOUBLE STACK GAS LAYOUT CONCRETE PAVING SECTION THROUGH SITE



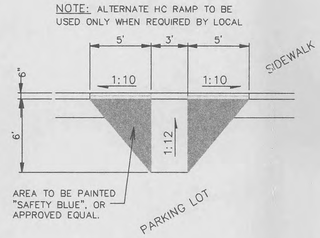
AIR COMPRESSOR AND FREEZELESS YARD HYDRANT PAD - PLAN



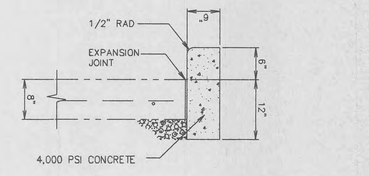
TYPICAL CONCRETE EXPANSION JOINT - DETAIL "A"



TYPICAL CONCRETE CONSTRUCTION JOINT - DETAIL "B"



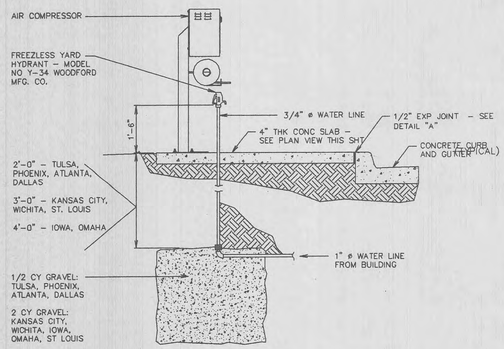
TYPICAL HC RAMP - PLAN



"NON-DOWELED" TEMPORARY CURB DETAIL

NON-DOWELED DETAIL IS RECOMMENDED FOR SHORT RUNS (50' OR LESS)

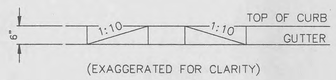
DOWELED DETAIL IS RECOMMENDED FOR LONG RUNS (MORE THAN 50')



AIR COMPRESSOR AND FREEZELESS YARD HYDRANT PAD - ELEVATION/SECTION

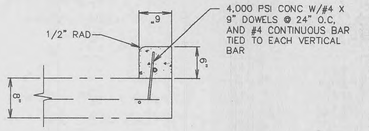
TYPICAL BARRIER CONCRETE CURB AND GUTTER - SECTION "D"

TYPICAL ROLLOVER CONCRETE CURB AND GUTTER - SECTION "E"

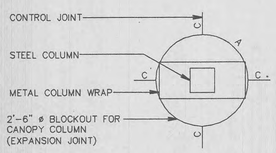


(EXAGGERATED FOR CLARITY)

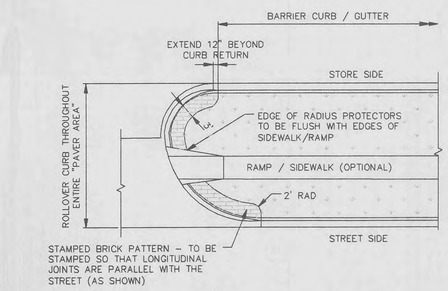
TYPICAL HC RAMP - ELEVATION



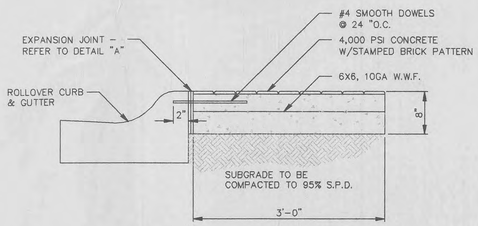
"DOWELED" TEMPORARY CURB DETAIL



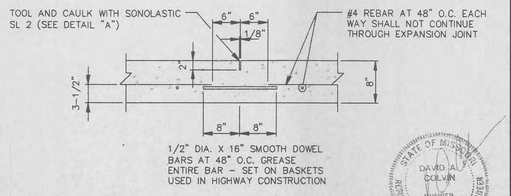
"ROUND" COLUMN BLOCKOUT - PLAN



TYPICAL RADIUS PROTECTOR PLACEMENT PLAN



TYPICAL RADIUS PROTECTOR SECTION



TYPICAL CONCRETE CONTROL JOINT - DETAIL "C"

STATE OF MISSOURI
DAVID A. COLVIN
NUMBER E-19276
REGISTERED PROFESSIONAL ENGINEER
11/1/01

REVISIONS

QUIKTRIP CORPORATION
2255 BLUESTONE DRIVE
ST. CHARLES, MO. 63303
PH # (636) 916-5706
FAX # (636) 916-5754

QUIKTRIP #640
GENERAL NOTES
CONSTRUCTION DETAILS

801 BELLEAU CREEK ROAD — O'FALLON, MISSOURI 63366

the clayton engineering company, inc.
ENGINEERS • SURVEYORS • PLANNERS
11920 WESTLINE INDUSTRIAL DRIVE
ST. LOUIS, MISSOURI 63146
(314) 692-8888 FAX: (314) 692-8688
clayton-engineering.com

Designed	EEK/AJM
Drawn	AJM
Checked	DAC
Date	10/10/00
Project Number	99301
Sheet Number	6 of 11

FILE P:\99301\PLANS\DETAILS01.DWG | PLOTTED 01/04/2001 5:37 PM
F.S. | F.B. | SUR.