

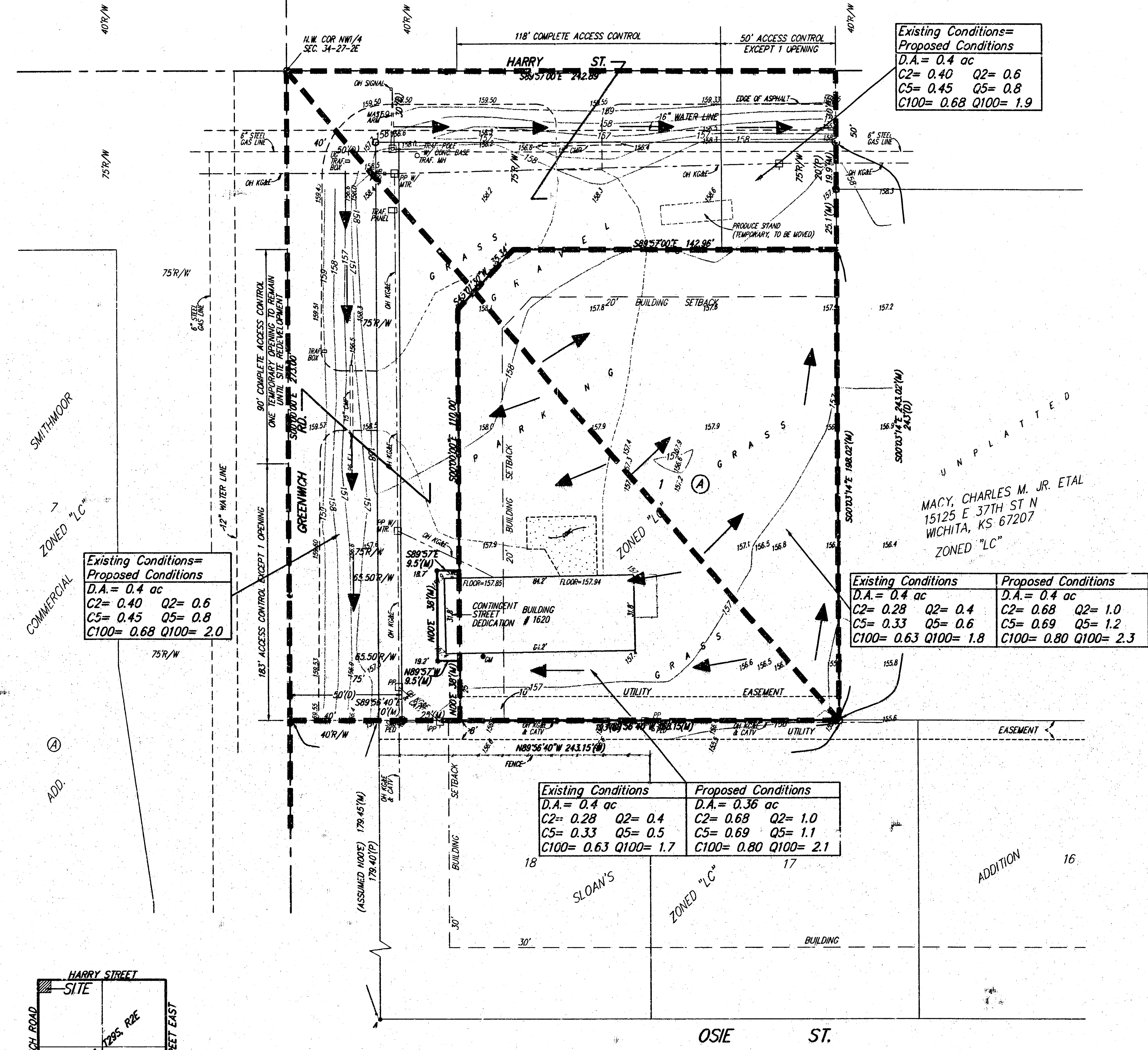
DRAINAGE PLAN

RALPH REED ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS

SANDHILL COLBY & GENEVIEVE B. REV TR
435 N BROADWAY
WICHITA, KS 67202
ZONED "LC"

PRAY, FERN REVOCABLE TRUST
FERN PRAY TRUSTEE
14605 TIMBER LAKE RD
WICHITA, KS 67230
ZONED "LC"



Existing Conditions= Proposed Conditions

D.A. = 0.4 ac	
C2 = 0.40	Q2 = 0.6
C5 = 0.45	Q5 = 0.8
C100 = 0.68	Q100 = 1.9

Existing Conditions= Proposed Conditions

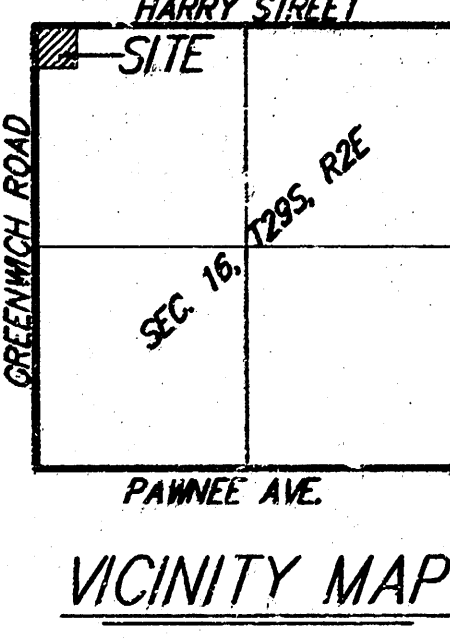
D.A. = 0.4 ac	
C2 = 0.40	Q2 = 0.6
C5 = 0.45	Q5 = 0.8
C100 = 0.68	Q100 = 2.0

Existing Conditions Proposed Conditions

D.A. = 0.4 ac	D.A. = 0.4 ac
C2 = 0.28	Q2 = 0.4
C5 = 0.33	Q5 = 0.6
C100 = 0.63	Q100 = 1.8
	C2 = 0.68
	Q2 = 1.0
	C5 = 0.69
	Q5 = 1.2
	C100 = 0.80
	Q100 = 2.3

Existing Conditions Proposed Conditions

D.A. = 0.4 ac	D.A. = 0.36 ac
C2 = 0.28	Q2 = 0.4
C5 = 0.33	Q5 = 0.5
C100 = 0.63	Q100 = 1.7
	C2 = 0.69
	Q2 = 1.0
	C5 = 0.69
	Q5 = 1.1
	C100 = 0.80
	Q100 = 2.1



- = #4 REBAR W/ "DAUGHMAN" CAP (FOUND)
- = #4 REBAR W/ "DAUGHMAN" CAP (SET)
- = REBAR W/ "ARMSTRONG" CAP (FOUND)
- = 1" IRON (FOUND)
- = 1/2" IRON (FOUND)
- = "K" NAIL & SHIVER IN STUMP (FOUND)
- = 3/4" IRON (FOUND)
- (M) = MEASURED
- (D) = DESCRIBED
- (P) = PLATTED

DATE OF PREPARATION: 28 JULY 2003
DATE OF TOPOGRAPHY: 18 JULY 2003
CONTOUR INTERVALS = 1 FOOT

05 August 2003
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-282-7271 • 316-282-7272 • WICHITA, KANSAS 67211
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