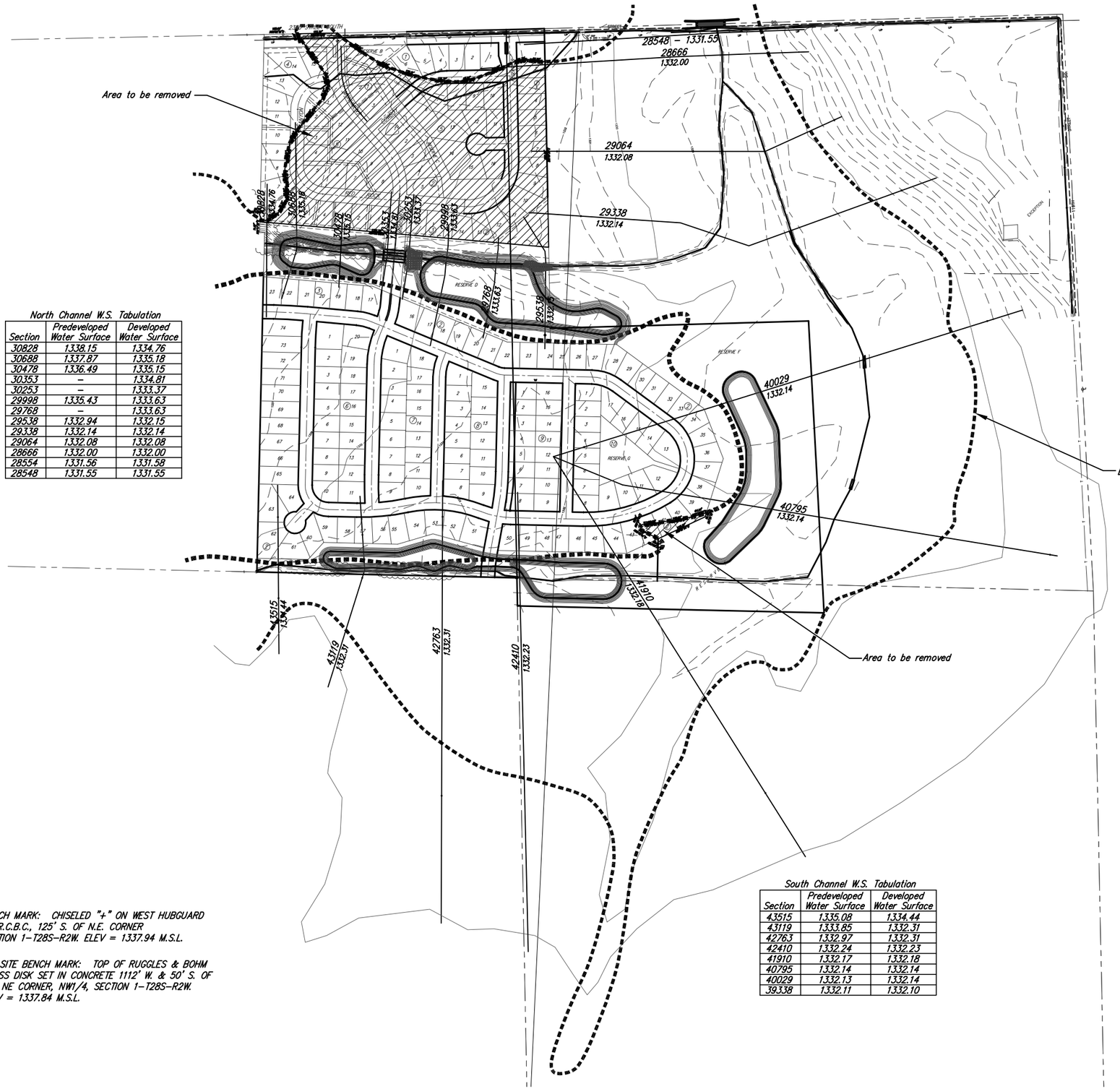
Southwest Passage
Topographic Work Map
Proposed Conditions



SCALE
1" =250'

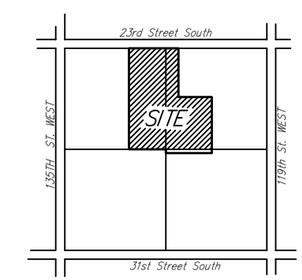
Zone A Limits are from Firm Panel 200321 0200A. June 3, 1986

North Channel W.S. Tabulation

Section	Predeveloped Water Surface	Developed Water Surface
30828	1338.15	1334.76
30688	1337.87	1335.18
30478	1336.49	1335.15
30353	–	1334.81
30253	–	1333.37
29998	1335.43	1333.63
29768	–	1333.63
29538	1332.94	1332.15
29338	1332.14	1332.14
29064	1332.08	1332.08
28666	1332.00	1332.00
28554	1331.56	1331.58
28548	1331.55	1331.55

LEGAL DESCRIPTION FOR AREA REMOVED FROM SFHA

That part of the NW1/4 and the NE1/4 of Sec. 1, T28S, R2W of the 6th P.M., Sedgwick County, Kansas described as commencing at the northwest corner of said Sec. 1; thence N88°52'12"E, along the north line of said NW1/4, 1605.80 feet for a place of beginning; thence continuing N88°52'12"E, along said north line, 173.72 feet; thence S57°09'53"E, 297.07 feet; thence S78°15'11"E, 305.90 feet; thence N71°10'46"E, 286.81 feet; thence N79°16'07"E, 54.38 feet; thence S82°57'06"E, 84.25 feet; thence S01°07'29E, 852.85 feet; thence N84°56'52"E 1331.36 feet; thence N01°17'27"E, 11.87 feet; thence S75°11'06"E, 26.14 feet; thence N43°43'08"E, 137.15 feet; thence N02°29'26"W, 136.26 feet; thence N10°15'18"E, 126.27 feet; thence N31°04'37"E, 66.24 feet; thence N39°00'20"E, 175.96 feet; thence N24°15'11"E, 68.37 feet; thence N29°27'35"W, 258.11 feet; thence N16°10'13"W, 18.63 feet to the place of beginning, AND that part of said NE1/4 described as commencing at the southwest corner of said NE1/4; thence S88°42'14"E, along the south line of said NE1/4, 644.96 feet; thence N01°17'46"E, perpendicular to said south line, 194.73 feet for a place of beginning; thence N63°03'30"W, 58.86 feet; thence N55°18'14"W, 35.21 feet; thence N21°59'48"E, 19.64 feet; thence N82°46'03"E, 88.77 feet; thence N80°32'10"E, 146.55 feet; thence N73°38'43"E, 64.94 feet; thence S17°21'12"W, 19.10 feet; thence S65°01'04"W, 237.37 feet to the place of beginning.



VICINITY MAP

South Channel W.S. Tabulation

Section	Predeveloped Water Surface	Developed Water Surface
43515	1335.08	1334.44
43119	1333.85	1332.31
42763	1332.97	1332.31
42410	1332.24	1332.23
41910	1332.17	1332.18
40795	1332.14	1332.14
40029	1332.13	1332.14
39338	1332.11	1332.10

BENCH MARK: CHISELED "+" ON WEST HUBGUARD OF R.C.B.C., 125' S. OF N.E. CORNER SECTION 1–T28S–R2W. ELEV = 1337.94 M.S.L.

ON-SITE BENCH MARK: TOP OF RUGGLES & BOHM BRASS DISK SET IN CONCRETE 1112' W. & 50' S. OF THE NE CORNER, NW1/4, SECTION 1–T28S–R2W. ELEV = 1337.84 M.S.L.

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