

SECRET

● = 3/4" IRON PIPE W/PEC CAP UNLESS OTHERWISE NOTED

BM#1: C.O.W. SIGN STAMPED "NO STAMP" ±220' S. OF S1/4 COR. SEC. 31, T26S, R16W.

BM#2: ELEV. = 17628.9 CITY DATUM
1365.69 CITY DATUM

BM#3: SET "T" POST ±10' E. AND 10' N. OF S.E. COR. 5 ACRES EXCEPTION OR ± 65' E. AND 1/40TH S. OF COR. GOV. LOT 1.

BM#4: ELEV. = 17639.3 CITY DATUM

BM#5: FOUND 600 STEP LANE IN S.E. FACE OF POWER POLE ON THE N.W. COR. 119TH ST. WEST AND 29TH ST. N. ±30' N.W. OF S.W. COR. SEC. 31, T26S, R16W.

BM#6: ELEV. = 17492.0 CITY DATUM

BM#7: FOUND R.R. SPOKE IN N.E. FACE OF POWER POLE ON THE S.W. COR. 119TH ST. WEST ADJACENT TO 3133 N. 119TH, OR ±18' S. AND ±20' E. OF N.W. COR. GOV. LOT 4.

BM#8: ELEV. = 17155.5 CITY DATUM

BM#9: SET R.R. SPOKE IN S.E. FACE S. POLE 2 POLY ELECTRIC LINE STRUCTURE ON S.E. COR. 119TH ST. WEST OR ±19' S. AND 25' E. OF W1/4 COR. SEC. 31, T26S, R16W.

BM#10: ELEV. = 17113.5 CITY DATUM

BM#11: SET R.R. SPOKE IN S.E. FACE S. POLE 2 POLY ELECTRIC LINE STRUCTURE, 2ND STRUCTURE W. OF POWER POLE SEC. 31, T26S, R16W.

BM#12: ELEV. = 16875.5 CITY DATUM

BM#13: SET "T" POST IN PITCH BENCH N-E, ±20' E. OF CENTER SEC. 31, T26S, R16W.

BM#14: ELEV. = 16883.0 CITY DATUM

BM#15: SET "T" POST ±15' S. OF N.W. COR. S1/4, S1/4, SEC. 31, T26S, R16W.

BM#16: ELEV. = 16843.0 CITY DATUM

BM#17: SET "T" POST ±70' W. AND ±75' S. OF N.E. COR. S1/4, S1/4, SEC. 31, T26S, R16W.

BM#18: ELEV. = 16370.5 CITY DATUM

BM#19: FOUND R.R. SPOKE IN "NO USE" ON S.E. 29TH ST. N. N. BESIDE POWER POLE, ±130' E. OF DRIVE 10, FOR 1000.0 ±29TH ST. N. ELEV. = 16512.0 CITY DATUM

BM#20: SET "T" POST ±75' S.E. OF CENTER PIVOT POINT IRRIGATION RENE CENTER S1/4 SEC. 31, T26S, R16W.

BM#21: ELEV. = 175.165 CITY DATUM

 BASIN IDENTIFIER
 MAJOR BASIN BOUNDARY
 MINOR BASIN BOUNDARY
 MAJOR STORM WATER OVERFLOW (Q100)
 MINOR STORM WATER FLOW (Q2)
 NODE IDENTIFIER
 SPOT ELEVATION
 HIGH POINT ELEVATION
 STORM SEWER AND INLET
 STORM SEWER AND MANHOLE

SEE SUPPORTING CALCULATIONS FOR HYDROLOGY

<u>MINIMUM OPENINGS</u>	<u>ELEVATION (H.G.V.D.)</u>
<u>BLOCK 1</u>	
LOTS 31, 47-68	174.4
<u>BLOCK 3</u>	
LOTS 15-41, 55-62	171.7
<u>BLOCK 4</u>	
LOTS 22-25, 36-41	171.3
LOTS 26 & 35	173.8
LOTS 42-53	171.5

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