

FIRE FLOW NOTE:
IN AN EFFORT TO MEET THE CITY OF SAN ANTONIO'S FIRE FLOW REQUIREMENTS FOR THE PROPOSED RESIDENTIAL DEVELOPMENT, THE PUBLIC WATER MAIN SYSTEM HAS BEEN DESIGNED FOR A MINIMUM FIRE FLOW DEMAND OF 1,000 GPM AT 25 PSI RESIDUAL PRESSURE. THE FIRE FLOW REQUIREMENTS FOR INDIVIDUAL STRUCTURES WILL BE REVIEWED DURING THE BUILDING PERMIT PROCESS IN ACCORDANCE WITH THE PROCEDURES SET FORTH BY THE CITY OF SAN ANTONIO DIRECTOR OF PLANNING AND DEVELOPMENT SERVICES AND THE SAN ANTONIO FIRE DEPARTMENT

SAN ANTONIO WATER SYSTEM UPON COMPLETION BY THE

ANTONIO WATER SYSTEM UPON COMPLETION BY THE DEVELOPER ANTONIO WATER SYSTEM WILL OWN AND MAINTAIN SAID WATER

ADEQUATE SET-BACK AND/OR SOUND ABATEMENT MEASURES

MAXIMUM ACCESS POINTS TO STATE HIGHWAY FROM THIS PROPERTY WILL BE REGULATED AS DIRECTED BY REGULATIONS

RIGHT OF WAY. THE DEVELOPER SHALL BE RESPONSIBLE FOR CONSTRUCTION OF SIDEWALKS ALONG LP 410 AND SP 117 (S. WW WHITE) BASED ON THE UDC 35-506, DIVISION 2 -

<u>NOTES:</u>
1. NO STRUCTURE, FENCES, WALLS OR OTHER OBSTRUCTIONS THAT IMPEDE DRAINAGE SHALL BE PLACED WITHIN THE LIMITS OF THE DRAINAGE EASEMENTS SHOWN ON THIS PLAT. NO LANDSCAPING OR OTHER TYPE OF MODIFICATIONS WHICH ALTER THE CROSS-SECTIONS OF THE DRAINAGE EASEMENT, AS APPROVED, SHALL BE ALLOWED WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS. THE CITY OF SAN ANTONIO AND BEXAR COUNTY SHALL HAVE THE RIGHT TO INGRESS AND EGRESS OVER GRANTOR'S ADJACENT PROPERTY TO REMOVE ANY IMPEDING OBSTRUCTIONS PLACED WITHIN THE LIMITS OF SAID DRAINAGE EASEMENTS AND TO MAKE ANY MODIFICATIONS OR IMPROVEMENTS WITHIN SAID DRAINAGE EASEMENTS. RESIDENTIAL FINISHED FLOOR ELEVATIONS MUST BE A MINIMUM

OF EIGHT (8) INCHES ABOVE FINISHED ADJACENT GRADE.
THE MAINTENANCE OF DRAINAGE EASEMENTS, GREENBELTS, AND OPEN PERMEABLE SPACES SHOWN HEREON SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER OR HOMEOWNER ASSOCIATION AND THEIR SUCCESSORS OR ASSIGNEES AND NOT COUNTY, TO INCLUDE, BUT NOT LIMITED TO LOTS 902 AND 903 BLOCK 7 AND LOTS 903 AND 904 BLOCK 10.

SAWS HIGH PRESSURE NOTE (PRVS REQUIRED): CONTRACTOR TO VERIFY THAT NO PORTION OF THE TRACT IS BELOW GROUND ELEVATION OF <u>643</u> FEET WHERE THE STATIC PRESSURE WILL NORMALLY EXCEED 80 PSI. AT ALL SUCH LOCATIONS WHERE THE GROUND LEVEL IS BELOW 643 FEET, THE DEVELOPER OR BUILDER SHALL INSTALL AT EACH LOT, ON THE CUSTOMER'S SIDE OF THE METER, AN APPROVED TYPE PRESSURE REGULATOR IN CONFORMANCE WITH THE PLUMBING CODE OF THE CITY OF SAN ANTONIO. NO DUAL SERVICES ALLOWED FOR ANY LOT(S) IF *PRV IS/ARE REQUIRED FOR SUCH LOT(S), ONLY SINGLE SERVICE CONNECTIONS SHALL BE ALLOWED. *NOTE: A PRESSURE REGULATOR IS ALSO KNOWN AS A C.P.S. NOTES: THE CITY OF SAN ANTONIO AS PART OF ITS ELECTRIC AND GAS SYSTEM (CITY PUBLIC SERVICE BOARD) IS HEREBY DEDICATED THE EASEMENTS AND RIGHTS-OF-WAY FOR ELECTRIC AND GAS DISTRIBUTION AND SERVICE FACILITIES IN THE AREAS DESIGNATED ON THIS PLAT AS "ELECTRIC EASEMENT," "GAS EASEMENT," "ANCHOR EASEMENT," "SERVICE EASEMENT," "OVERHANG EASEMENT," "UTILITY EASEMENT," AND "TRANSFORMER EASEMENT" FOR THE PURPOSE OF INSTALLING, CONSTRUCTING, RECONSTRUCTING, MAINTAINING, REMOVING, INSPECTING, PATROLLING, AND ERECTING POLES, HANGING OR BURYING WIRES, CABLES, CONDUITS, PIPELINES OR TRANSFORMERS, EACH WITH ITS NECESSARY APPURTENANCES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS OVER GRANTOR'S ADJACENT LAND, THE RIGHT TO RELOCATE SAID FACILITIES WITHIN SAID EASEMENT AND RIGHT-OF-WAY AREAS, AND THE RIGHT RELOCATE SAID FAUGLITIES WITHIN SAID EASEMENT AND RIGHT-OF-WAY AREAS, AND THE R TO REMOVE FROM SAID LANDS ALL TREES OR PARTS THEREOF, OR OTHER OBSTRUCTIONS WHICH ENDANGER OR MAY INTERFERE WITH THE EFFICIENCY OF SAID LINES OR

APPURTENANCES THERETO. IT IS AGREED AND UNDERSTOOD THAT NO BUILDINGS, CONCRETE SLABS, OR WALLS WILL BE PLACED WITHIN SAID EASEMENT AREA. ANY CPS MONETARY LOSS RESULTING FROM MODIFICATIONS REQUIRED OF CPS EQUIPMENT. LOCATED WITHIN SAID EASEMENT, DUE TO GRADE CHANGES OR GROUND ELEVATION ALTERATIONS SHALL BE CHARGED TO THE PERSON OR PERSONS DEEMED RESPONSIBLE FOR SAID GRADE CHANGES OR GROUND ELEVATION ALTERATION.

3. THIS PLAT DOES NOT AMEND, ALTER, RELEASE OR OTHERWISE AFFECT ANY EXISTING ELECTRIC. GAS, WATER, SEWER, DRAINAGE, TELEPHONE, CABLE EASEMENTS OR ANY OTHER EASEMENTS FOR UTILITIES UNLESS THE CHANGES TO SUCH EASEMENTS ARE DESCRIBED BELOW: 4. CONCRETE DRIVEWAY APPROACHES AND STEPS ARE ALLOWED WITHIN THE FIVE (5) FOOT WIDE

ELECTRIC AND GAS FACILITIES.
5. ROOF OVERHANGS ARE ALLOWED WITHIN FIVE (5) FOOT WIDE ELECTRIC AND GAS EASEMENTS WHEN ONLY UNDERGROUND ELECTRIC AND GAS FACILITIES ARE PROPOSED OR EXISTING IIN THOSE FIVE (5) FOOT WIDE EASEMENTS.

ELECTRIC AND GAS EASEMENTS WHEN LOTS ARE SERVED ONLY BY REAR LOT UNDERGROUND

LEGEND

= CONCRETE MONUMENT

O.P.R. = OFFICIAL PUBLIC RECORDS

D.P.R. = DEED AND PLAT RECORDS

OF BEXAR COUNTY TEXAS.

OF BEXAR COUNTY TEXAS

ESMT = EASEMENT

VOL = VOLUME

F.I.R. = FOUND 1/2" IRON ROD S.I.R. = SET ½" IRON ROD WITH BLUE CAP STAMPED

& CABLE T.V. EASEMENT 5' ELECTRIC, GAS, TELEPHONE,

KEY NOTES

10' ELECTRIC, GAS, TELEPHONE,

& CABLE T.V. EASEMENT

VARIABLE WIDTH CLEAR VISION EASEMENT = SET'/_" IRON ROD WITH BLUE CAP **4** 10' WATER EASEMENT

(5**)** VARIABLE WIDTH WATER EASEMENT 14' ELECTRIC, GAS, TELEPHONE, & CABLE T.V. EASEMENT

1' VEHICULAR NON-ACCESS EASEMENT EXISTING 16' SEWER EASEMENT

(VOL. 16883, PG. 184, O.P.R.) G.E.T.TV.E. = GAS, ELECTRIC, TELEPHONE, CABLE T.V., EASEMENT EXISTING 10' ELECTRIC, GAS, TELEPHONE, & CABLE T.V. EASEMENT VOL. 9661. PGS. 142-145 D.P.R.) --- = PROPOSED CONTOURS

EXISTING VARIABLE WIDTH CLEAR VISION = EXISTING CONTOURS EASEMENT (VOL. 9661, PGS. 142-145 D.P.R.)

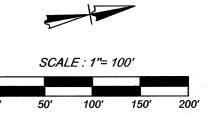
= EXISTING MINOR CONTOURS EXISTING VARIABLE WIDTH PRIVATE DRAINAGE FASEMENT O = BOUNDARY LIMITS PIN (VOL. 9661, PG. 142-145 D.P.R.)

> OWNER/DEVELOPER: VELMA DEVELOPMENT, LLC. 1202 W. BITTERS, BLDG 1. STE. 1200 SAN ANTONIO, TX 78216

PLAT NUMBER: 140474

SUBDIVISION PLAT ESTABLISHING REPUBLIC OAKS UNIT 5

BEING A TOTAL OF 9.121 ACRE TRACT, MORE OR LESS, OF LAND OUT OF A 61.79 ACRE TRACT CONVEYED TO VELMA DEVELOPMENT, LLC. AND DESCRIBED IN SPECIAL WARRANTY DEED RECORDED IN VOLUME 14700 PAGES 608-615 OF THE OFFICIAL PUBLIC RECORDS OF REAL PROPERTY OF BEXAR COUNTY, TEXAS OUT OF THE ADAM STAFFORD SURVEY NO. 49, ABSTRACT NO. 667, NEW CITY BLOCK 10847, CITY OF SAN ANTONIO, BEXAR COUNTY, TEXAS.



Phone #: (210) 979-8444 • Fax #: (210) 979-8441 TBPE Firm #: 9513 • TBPLS Firm #: 10122300

STATE OF TEXAS COUNTY OF BEXAR

THE OWNER OF LAND SHOWN ON THIS PLAT, IN PERSON OR THROUGH A DULY AUTHORIZED AGENT, DEDICATES TO THE USE OF THE PUBLIC, EXCEPT AREAS IDENTIFIED AS PRIVATE OR PART OF AN ENCLAVE OR PLANNED UNIT DEVELOPMENT, FOREVER ALL STREETS, ALLEYS, PARKS, WATERCOURSES, DRAINS, EASEMENTS, AND PUBLIC PLACES THEREON SHOWN FOR THE PURPOSE AND CONSIDERATION THEREIN EXPRESSED.

DWNERDEYELOPER: VELMA DEVELOPMENT, LLC. 1202 W. BITTERS, BLDG. 1 STE. 1200 SAN ANTONIO, TX 78216 PHONE: (210) 490-1798

DULY AUTHORIZED AGENT

STATE OF TEXAS

COUNTY OF BEXAR

FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE

REPUBLIC OAKS UNIT 5 THIS PLAT OF HAS BEEN SUBMITTED TO AND CONSIDERED BY THE PLANNING COMMISSION OF THE CITY OF SAN ANTONIO, TEXAS, IS HEREBY APPROVED BY SUCH COMMISSION IN ACCORDANCE WITH STATE OR LOCAL LAWS AND REGULATIONS, AND/OR WHERE ADMINISTRATIVE EXCEPTION(S) AND/OR VARIANCE(S) HAVE BEEN GRANTED

DATED THIS _____ ______ DAY OF _______ A.D. 20 ____

SECRETAR

STATE OF TEXAS COUNTY OF BEXAR

COUNTY CLERK OF BEXAR COUNTY, DO HEREBY CERTIFY THAT THIS PLAT WAS FILED FOR RECORD IN MY OFFICE, ON THE

__A.D. 20____ AT _____ M. AND DULY ___A.D. <u>20</u>___AT _____M. IN THE RECORDED THE _____ DAY OF ____

DEED AND PLAT RECORDS OF BEXAR COUNTY IN BOOK. VOLUME ON PAGE ___

IN TESTIMONY WHEREOF, WITNESS MY HAND AND OFFICIAL SEAL OF OFFICE, THIS _____DAY OF ___ ___A.D. 20____

_, DEPUTY

COUNTY CLERK, BEXAR COUNTY, TEXAS

PAGE 1 OF 1

PG = PAGE PLAT BOUNDARY PRESSURE REDUCING VALVE (PRV). NCB = NEW CITY BLOCK SURVEYOR NOTES: EDU IMPACT FEE PAYMENT NOTE: WATER AND/OR WASTEWATER IMPACT FEES WERE NOT PAID AT THE TIME OF PLATTING FOR THIS PLAT. ALL IMPACT FEES MUST BE PAID ROW = RIGHT OF WAY 1/2" DIAMETER REBAR WITH A BLUE PLASTIC CAP STAMPED "KFW SURVEYING" SET AT ALL CORNERS UNLESS NOTED OTHERWISE. 210-490-1798 N.C.B 10847 PRIOR TO WATER METER SET AND/OR WASTEWATER SERVICE N74°43"19"W DEDICATION OF THE SANITARY SEWER MAINS: THE DEVELOPER DEDICATES THE SANITARY SEWER MAINS TO THE CONNECTION. BEARINGS ARE BASED ON THE STATE PLANE WASTE WATER EDU NOTE
THE NUMBER OF WASTEWATER EQUIVALENT DWELLING UNITS (EDU'S) BLOCK 7, NCB 10847 COORDINATE SYSTEM ESTABLISHED FOR THE TEXAS SOUTH CENTRAL ZONE 4204, NORTH AMERICAN DATUM PAID FOR THIS SUBDIVISION PLAT ARE KEPT ON FILE AT THE SAN ANTONIO WATER SYSTEM UNDER THE PLAT NUMBER ISSUED BY DEVELOPER AND ACCEPTANCE BY THE SAN ANTONIO WATER SYSTEM DEVELOPMENT SERVICES DEPARTMENT. <u>DEDICATION OF THE WATER MAINS:</u>
THE DEVELOPER DEDICATES THE WATER MAINS TO THE SAN (VOL. 9661. PG. 142-145. 3. THE COORDINATES SHOWN HEREON ARE GRID WITH A FINISHED FLOOR NOTE:
FINISHED FLOOR ELEVATIONS FOR STRUCTURES ON LOTS CONTAINING COMBINED SCALE FACTOR OF 1,00017 FLOODPLAIN OR ADJACENT TO THE FLOODPLAIN SHALL BE NO LESS REFERENCED PROPERTY IS IN ZONE X, AREAS JUL 241 BLOCK T THAN ONE FOOT ABOVE THE BASE FLOOD ELEVATION (BFE) OF THE DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN AS REFERENCED IN FEMA MAP NO. 145 OF REGULATORY FLOODPLAIN. NONRESIDENTIAL STRUCTURES SHALL BE MAINS WHICH ARE LOCATED WITHIN THIS PARTICULAR PLAT. ELEVATED OR FLOOD PROOFED TO NO LESS THAN ONE FOOT ABOVE 785 COMMUNITY PANEL NO. 48029C0585H THE BFE OF THE REGULATORY FLOODPLAIN. DATED SEPTEMBER 29, 2010. TXDOT NOTE INGRESS & EGRESS (WATER): THE SAN ANTONIO WATER SYSTEM IS HEREBY GRANTED THE RIGHT OF FOR RESIDENTIAL DEVELOPMENT DIRECTLY ADJACENT TO STATE RIGHT OF WAY, THE DEVELOPER SHALL BE RESPONSIBLE FOR THE ELEVATIONS FOR THIS SURVEY ARE BASED ON LOT 902, BLOCK 7 INGRESS AND EGRESS ACROSS GRANTOR'S ADJACENT PROPERTY TO ACCESS THE WATER EASEMENT(S) SHOWN ON THIS PLAT. NAVD88 (GEOID 09) EASEMENT (PERMEABLE) CLEAR VISION NOTE: CLEAR VISION EASEMENTS MUST BE FREE OF VISUAL INGRESS & EGRESS (SEWER): THE SAN ANTONIO WATER SYSTEM IS HEREBY GRANTED THE RIGHT OF OBSTRUCTIONS (E.G. STRUCTURES, WALLS, FENCES, AND VEGETATION), WHICH ARE HIGHER THAN THREE (3) FEET AND INGRESS AND EGRESS ACROSS GRANTOR'S ADJACENT PROPERTY TO ACCESS THE WASTEWATER EASEMENT(S) SHOWN ON THIS PLAT. LOWER THAN EIGHT (8) FEET ABOVE THE PAVEMENT AS PER THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND FROPERTY WILL BE REGULATED AS DIRECTED BY REGULATION FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS. THIS PROPERTY IS ELIGIBLE FOR A MAXIMUM COMBINED TOTAL OF (1) ACCESS POINT(S) ALONG SOUTHEAST LOOP 410 BASED ON THE OVERALL PLATTED HIGHWAY FRONTAGE OF 1,244.47 FT. DETAIL "A" TRANSPORTATION OFFICIALS (AASHTO) POLICY ON GEOMETRIC SCALE: 1"=30 THEREOF IN ACCORDANCE WITH LIDC 35-506 (D)(5) FOR RESIDENTIAL DEVELOPMENT DIRECTLY ADJACENT TO STATE BLS 2024 NFRASTRUCTURE STANDARDS. - REF. DETAIL "A" REILLY. EDWIN T. JR ET ALL THIS SHEET OPEN SPACE/ DRAINAGE OPEN SPACE/ DRAINAGE (0.26 ACRES) NORTHING = 13675165.75 F.I.R.-BEND EASTING = 2158519.70 (0.21 ACRES) N15°47'12"E 527.01' BLOCK 7 N.C.B 10847 (1) 24 LOT 903 INDEPENDENCE WAY 42.37' 745.00' 45.00' 45.00' S13°57'31"W 160.69' 45.00' 45.00' 45.00' INDEPENDENCE WAY 45.00' \ 45.00' __45<u>.00</u>' __35<u>.00</u>' BLOCK 2 EARESIGHT PRASHAS N.C.B. LOT 90 BLOCK 10 OLUME 9554 PAGE 57-60 D.P.R.) LOT 904, BLOCK 10 BLOCK 7 OPEN SPACE/ DRAINAGE N.C.B. 10847 AND G.E.T.TV EASEMENT (PERMEABLE) (0.55 ACRES) 7 S11°26'37"W S15°16'28"W 558.10 REF. DETAIL "B" --NORTHING = 13676372.71 THIS SHEET FASTING = 2159115 95 SOUTHEAST LOOP 410 (VARIABLE WIDTH ROW) ± 1285 L.F TO INTERSECTION STATE OF TEXAS CURVE TABLE LINE TABLE S29°07'04"E 91.79 LINE LENGTH BEARING LENGTH RADIUS TANGENT DELTA CHORD CHORD BEARING





COUNTY OF BEXAR

HEREBY CERTIFY THAT PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN THIS PLAT TO THE MATTERS OF STREETS, LOTS, AND DRAINAGE LAYOUT. TO THE BEST OF MY KNOWLEDGE THIS PLAT CONFORMS TO ALL REQUIREMENTS OF THE UNIFIED DEVELOPMENT CODE EXCEPT FOR THOSE VARIANCES GRANTED BY THE SAN ANTONIO PLANNING COMMISSION BY

STATE OF TEXAS COUNTY OF BEXAR

PHONE: 210-979-8444

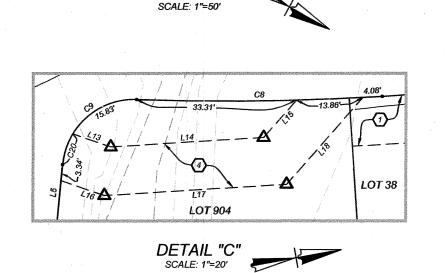
FAX: 210-979-8441

I HEREBY CERTIFY THAT THE ABOVE PLAT CONFORMS TO THE MINIMUM STANDAIRDS SET FORTH BY THE TEXAS BOARD OF PROFESSIONAL LAND SURVEYING ACCORDING TO AN ACTUAL SURVEY MADE ON THE GROUND BY

TERESA A. SEIDER REGISTERED PROFESSIONAL LAND SURVEYOR NO. 5672 KFW SURVEYING, LLC 14603 HUEBNER RD., BLDG 40 SAN ANTONIO, TEXAS 78230

L1	24.53'	N45°30'14"E
L2	50.00*	N69°42'01"E
L3	61.53'	S15°16'41"W
L4	74.32'	S62°15'52"E
L5	96.20'	S74°12'48"E
L6	95.72'	N74°12'48"W
L7	83.62'	N62°15'52"W
L8	67.79'	S06°39'59"W
L9	84.35'	S11°27'29"W
L10	10.00'	N15°16'28"E
L11	32.43'	S74°43'32"E
L12	25.76'	N44°29'00"E
L13	8.37'	N29°09'59"E
L14	31.93'	N06°39'59"E
L15	10.33	N38°20'01"W
L16	9.54	N29°09'59"E
L17	38.07"	N06°39'59"E
L18	24.06'	N38°20'01"W

1.53'	N45°30'14"E	C1	13.82'	225.00'	6.91'	3°31′10″	13.82	N22°03'35"W
0.00'	N69°42'01"E	C2	49.22'	175.00'	24.77'	16°06'51"	49.06'	S28°21'25"E
.53'	S15°16'41"W	C3	33.84'	75.00'	17.21'	25°51′01"	33.55'	S49°20'21"E
.32'	S62°15'52"E	C4	9.73'	15.00'	5.04'	37°09'34"	9.56'	S80°50'39"E
.20'	S74°12'48"E	C5	131.37'	50.00°	190.20'	150°32'32"	96.71'	S24°09'10"E
5.72'	N74°12'48"W	C6	9.73'	15.00'	5.04'	37°09'34"	9.56'	S32°32'18"W
3.62'	N62°15'52"W	C7:	73.18'	575.00'	36.64'	7°17'32"	73.13'	S10°18'45"W
7.79'	S06°39'59"W	C8	51.25'	525.00'	25.65'	5°35'36"	51.23'	S09°27'47"W
.35'	S11°27'29"W	C9 \	22.64'	15.00'	14.10'	86°28'23"	20.55'	S30°58'37"E
0.00	N15°16'28"E	C10	23.56'	15.00'	15.00'	90°00'00"	21.21'	S60°47'12"W
2.43'	S74°43'32"E	C11	14.44*	15.00'	7.83'	55°09'00"	13.89'	S11°47'18"E
5.76'	N44°29'00"E	C12	278.67*	55.00°	38.30'	290°18'01"	62.86'	N74°12'48"W
.37'	N29°09'59"E	C13	14.44'	15.00'	7.83'	55°09'00"	13.89	N43°21'42"E
.93'	N06°39'59"E	C14	75.61'	475.00	37.88'	9°07'13"	75.53'	N11°13'35"E
33'	N38°20'01"W	C15	79.55	625.00'	39.83'	7°17'32"	79.49'	N10°18'45"E
.54'	N29°09'59"E	C16	33.26'	25.00'	19.61'	76°13'23"	30.86'	N24°09'10"W
3.07′	N06°39'59"E	C17	56.40'	125.00'	28.69'	25°51′01″	55.92'	N49°20'21"W
1.06'	N38°20'01"W	C18	49.46'	225.00'	24.83'	12°35'41"	49.36'	N30°07'00"W
	,	C19	45.94'	55.00'	24.41'	47°51'43"	44.62'	S47°00'21"W
		C20	6.81*	15.00'	3.46'	26°00'13"	6.75'	N61°12'42"W
								1



LOT 51

BLOCK 7

DETAIL "B"