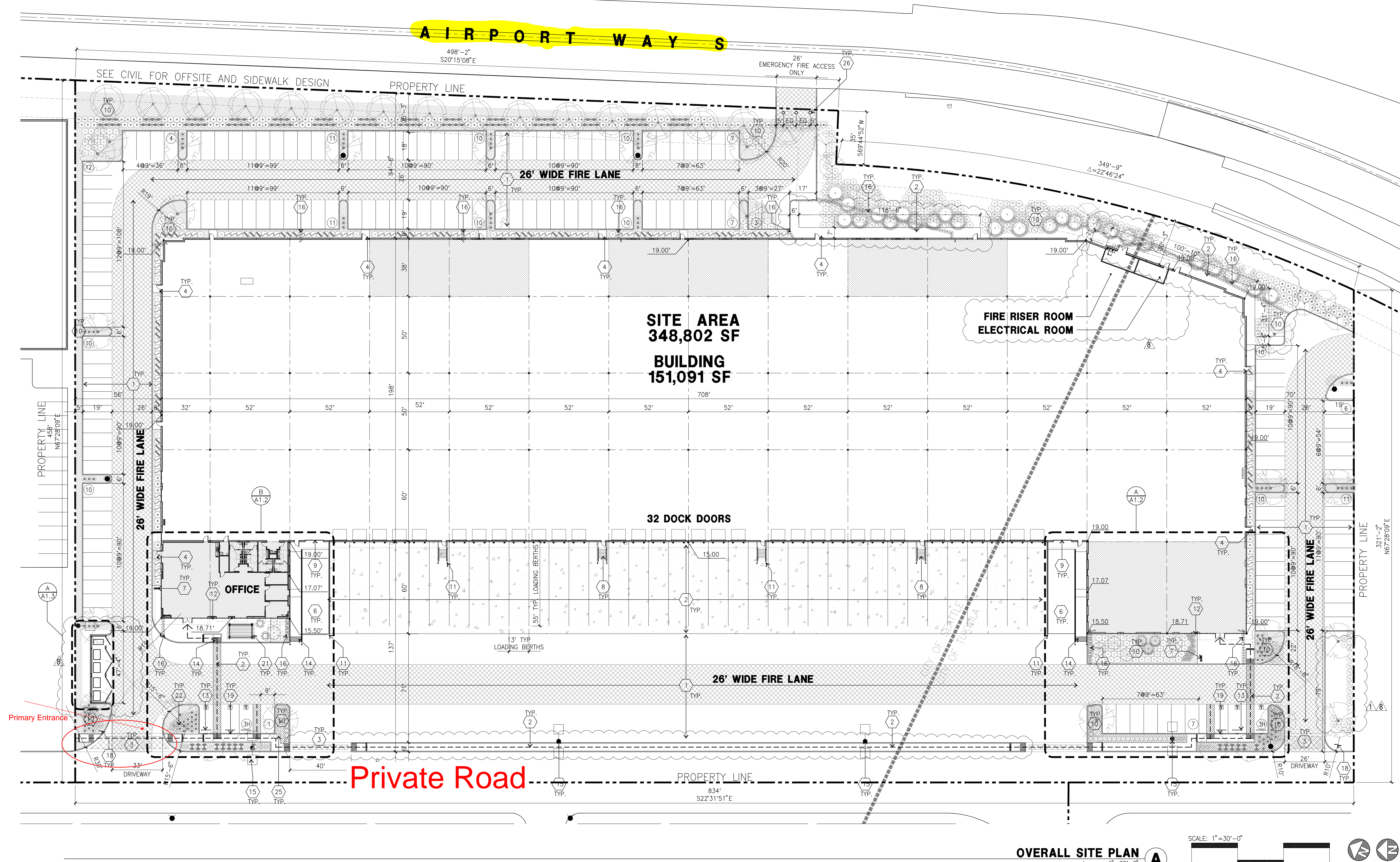


10450 East Marginal Way South

CAUTION: IF THIS SHEET IS NOT 30"x42" IT IS A REDUCED PRINT



OVERALL SITE PLAN
 scale: 1"=30'-0"
 SCALE: 1"=30'-0"
 0 30' 60' 90'
 TRUE NORTH
 PLAN

SITE PLAN KEYNOTES

- 1 PAVEMENT PER CIVIL
- 2 CONCRETE WALKWAY, MEDIUM BROOM FINISH.
- 3 DRIVEWAY APRON PER CIVIL
- 4 5'-8"X5'-8"X4" THICK CONCRETE EXTERIOR LANDING PAD TYP. AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREAS. FINISH TO BE MEDIUM BROOM FINISH SEE DETAIL 4/AD.1
- 5 APPROXIMATE LOCATION OF TRANSFORMER. CONTRACTOR TO VERIFY WITH S.C.E., SEE "L" DWGS FOR SCREENING AND "E" DWGS FOR SIZE/LOCATION.
- 6 CONCRETE RAMP. SEE STRUCTURAL DRAWINGS.
- 7 BIKE RACK TYPICAL. SEE LANDSCAPE PLAN. SEE DETAIL 6/AD.4 BICYCLE PARKING RACK - SARIS 6805 WAVE 9 BIKE RACK COLOR TO BE SELECTED BY THE ARCHITECT
- 8 EXTERIOR STAIR. SEE DETAIL 1, 2, & 3/AD.2
- 9 12'W X 14'H OVERHEAD DOOR @ DRIVE THRU. SEE DOOR SCHEDULE ON SHEET AS.1
- 10 ALL LANDSCAPE AREAS INDICATED BY SHADING
- 11 CONC. FILLED GUARD POST 6 DIA. U.N.O. 42" H. SEE DETAIL 9/AD.1
- 12 KNOX BOX PER FIRE DEPARTMENT STANDARD.
- 13 PRE-CAST CONC. WHEEL STOP. SEE DETAIL 3/AD.1
- 14 TRUNCATED DOME. SEE DETAIL 20/AD.1
- 15 EXTERIOR LIGHT POLE. SEE "E" DWGS. AND DETAIL 11/AD.2.
- 16 DRAIN THRU CURB. SEE DETAIL 18, 19/AD.3
- 17 ELECTRICAL CONDUIT ONLY-SEE ELECTRICAL
- 18 HANDICAP ENTRY SIGN. SEE DETAIL 15/AD.1.
- 19 HANDICAP PARKING STALL SIGN PER 13, 14/AD.1
- 20 CANOPY "LEGS" - A6.1
- 21 EMPLOYEE BREAK AREA TRELLIS - 9/AD.5 FURNITURE TO BE PROVIDED BY TENANT
- 22 MONUMENT SIGNAGE WITH ELECTRICAL CONDUIT UNDER SEPARATE SUBMITAL.
- 23 INTERNATIONAL SIGN OF ACCESSIBILITY 18/AD.8
- 24 CONNECT ROOF DRAIN TO UNDERGROUND STORM DRAIN SEE CIVIL
- 25 SMOKING AREA SIGNAGE - 12/AD.6, CIGARETTE POLE 11/AD.6 AND NO SMOKING AREA - 16/AD.6 PLACE NO SMOKING SIGN ON ALL EXTERIOR DOORS
- 26 REMOVABLE BOLLARD FOR FIRE ACCESS ONLY

SITE PLAN GENERAL NOTES

1. THE SOILS REPORT PREPARED BY GEO ENGINEERS DATED JULY 21, 2017 PROJECT NUMBER 3626-062-00 IS A PART OF THESE CONTRACT DOCUMENTS.
2. SEE CIVIL AND STRUCTURAL FOR SITE CONCRETE.
3. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB OR GRID LINE U.N.O.
4. SEE "C" PLANS FOR ALL CONCRETE CURBS, GUTTERS AND SWALES. DETAILS ON SHEET AD.1 ARE MINIMUM STANDARDS.
5. THE ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM.
6. SEE "C" DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR SHALL VERIFY ACTUAL UTILITY LOCATIONS. THE "ENTIRE PROJECT SHALL BE PERMANENTLY MAINTAINED WITH AN AUTOMATIC IRRIGATION SYSTEM."
7. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDG. SEE "C" DRAWINGS.
8. CONTRACTOR TO REFER TO "C" DRAWINGS FOR ALL HORIZONTAL CONTROL DIMENSIONS. SITE PLANS ARE FOR GUIDANCE AND STARTING LAYOUT POINTS.
9. SEE "C" DRAWINGS FOR FINISH GRADE ELEVATIONS.
10. CONCRETE SIDEWALKS TO BE A MINIMUM OF 4" THICK W/ TOOLED JOINTS AT 6' O.C. EXPANSION/CONSTRUCTION JOINTS SHALL BE A MAXIMUM 12" EA. WAY. EXPANSION JOINTS TO HAVE COMPRESSIVE EXPANSION FILLER MATERIAL OF 1/4". FINISH TO BE A MEDIUM BROOM FINISH U.N.O.
11. LIGHT AND GLARE EXTERIOR LIGHTING MUST BE SHIELD AWAY FROM FROM RESIDENTIAL ZONES.
12. PAINT CURBS AND PROVIDE SIGNS TO INFORM OF FIRE LANES AS REQUIRED BY FIRE DEPARTMENT.
13. CONSTRUCTION DOCUMENTS PERTAINING TO THE LANDSCAPE AND IRRIGATION OF THE ENTIRE PROJECT SITE SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT AND APPROVED BY PUBLIC FACILITIES DEVELOPMENT PRIOR TO ISSUANCE OF BUILDING PERMITS.
14. PRIOR TO FINAL CITY INSPECTION, THE LANDSCAPE ARCHITECT SHALL SUBMIT A CERTIFICATE OF COMPLETION TO PUBLIC FACILITIES DEVELOPMENT.
15. NOT USED.
16. ALL LANDSCAPE AND IRRIGATION DESIGNS SHALL MEET CURRENT CITY STANDARDS AS LISTED IN GUIDELINES OR AS OBTAINED FROM PUBLIC FACILITIES DEVELOPMENT.
17. NOT USED.
18. NOT USED.
19. LANDSCAPED AREAS SHALL BE DELINEATED WITH A MINIMUM SIX INCHES (6") HIGH CURB

SITE PLAN GENERAL NOTES

- | | | | |
|--|---|--|---|
| | PAVING PER CIVIL | | LIGHT STANDARD |
| | SURFACE STANDARD PARKING STALL
90 DEGREES 9'-0" X 19'
171 SF | | EXISTING PUBLIC
FIRE HYDRANT |
| | HANDICAP PARKING STALL,
9' X 19' + 5' W ACCESSIBLE AISLE
SEE DETAIL 11/AD.1 | | PRIVATE FIRE HYDRANT -
SEE A1.1F |
| | VAN ACCESSIBLE
12' X 19' + 5' W ACCESSIBLE AISLE | | 26' FIRE LANE BLDG. EQUIPPED WITH
ESFR SPRINKLER SYSTEM - CLEAR TO THE SKY
PROVIDE RED CURBS AND SIGNAGE
PER FIRE DEPT REQUIREMENT |
| | LANDSCAPE AREA | | |
| | CONCRETE AREA | | |

AVERAGE GRADE CALCULATION

$$(19 \times 589) + (19 \times 110) + (19 \times 218) + (18.71 \times 103) + (17.07 \times 60) + (15 \times 520) + (17.07 \times 50) + (19 \times 83) + (19 \times 246)$$

$$589 + 110 + 218 + 103 + 60 + 520 + 50 + 83 + 246$$

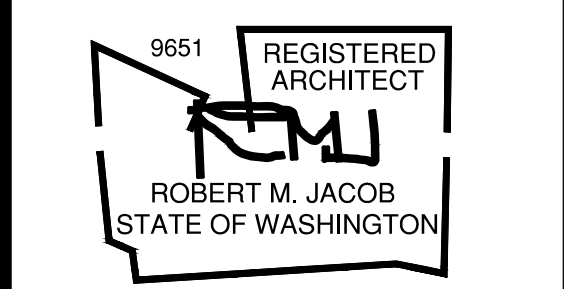
AVERAGE GRADE = 17.83'

LOADING BERTH REQ. SMC 23.54.035

HIGH DEMAND: 128,001 SF TO 160,000 SF REQUIRES 6 LOADING BERTHS
 PROVIDED AREA: 151K SF
 6 BERTH BERTH REQUIRED, PROVIDING 32 LOADING BERTHS
 LENGTH REQUIRED 55' WITH 10' CLEAR WIDTH AND 14'H CLEAR
 PROJECT PROVIDING 55' X 13' MIN AND CLEAR TO THE SKY LOADING BERTHS



hpa, inc.
 18831 bardeen avenue - ste. #100
 irvine, ca
 92612
 tel: 949-863-1770
 fax: 949-863-0851
 email: hpa@hparchs.com



Owner:
 PROLOGIS



3353 Gateway Blvd.
 Fremont, CA 94538-6512
 tel: 510-661-4027

Project:
 PROLOGIS EMERALD
 GATEWAY
 BLDG 1

10450 E. Marginal Way S.
 Seattle, Washington

Consultants:

Civil:	Baurghausen
Structural:	BTI
Mechanical:	SDC
Plumbing:	SDC
Electrical:	SDC
Landscape:	WBLA
Fire Protection:	-
Soils Engineer:	PBE

Title: OVERALL SITE PLAN

Project Number: 16416
 Drawn by: CR
 Date: 7/17/20

Revision:
 1 ASI NO. 1 8/3/20
 2 ASI NO. 8 12/16/20

Sheet:
A1.1

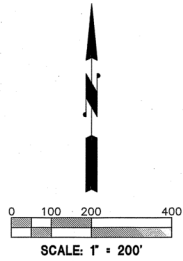
435 / 042



City of Tukwila
Department of Community Development
6300 Southcenter Boulevard, Tukwila, WA 98188
Telephone (206) 431-3670 FAX (206) 431-3665
E-mail: planning@tukwilaWA.gov

BOUNDARY LINE ADJUSTMENT NO. L19-0003

CITY OF SEATTLE LOT BOUNDARY ADJUSTMENT NUMBER 3033668-LU



- NEW PARCEL AREAS:**
- PARCEL A 8,626 SQ. FT.
 - PARCEL B 24,424 SQ. FT.
 - PARCEL C 341,802 SQ. FT.
 - PARCEL D 373,954 SQ. FT.
 - PARCEL E 467,478 SQ. FT.
 - PARCEL F 348,802 SQ. FT.
 - PARCEL G 625,366 SQ. FT.
 - PARCEL H 38,325 SQ. FT.
 - PARCEL I 37,452 SQ. FT.
 - PARCEL J 465,478 SQ. FT.

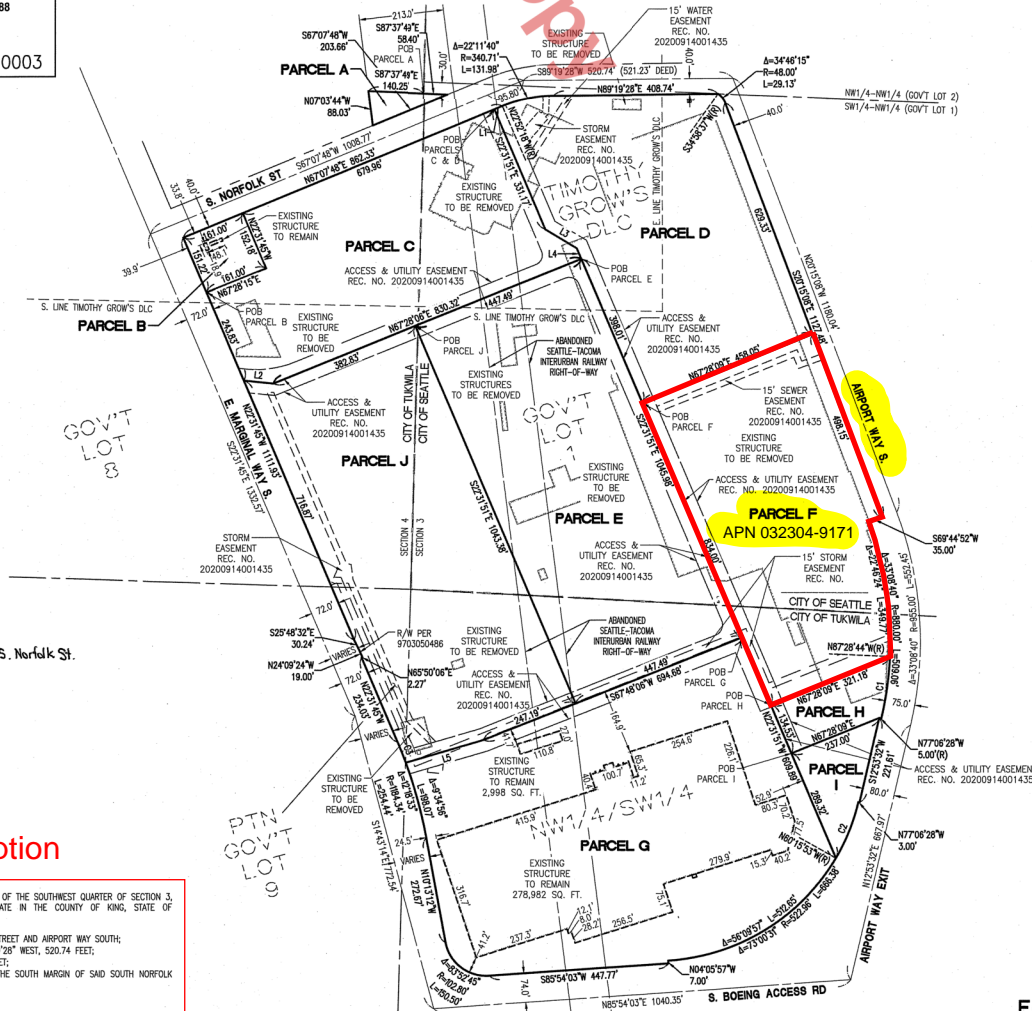
- NEW PARCEL ADDRESSES:**
- PARCEL A 3250 S. Norfolk St.
 - PARCEL B 10100 E. MARGINAL WAY S
 - PARCEL C 3201 S. NORFOLK ST.
 - PARCEL D 3401 S. NORFOLK ST.
 - PARCEL E 10400 E. MARGINAL WAY S
 - PARCEL F 10450 E. MARGINAL WAY S
 - PARCEL G 10650 E. MARGINAL WAY S
 - PARCEL H 10601 AIRPORT WAY S
 - PARCEL I 10651 AIRPORT WAY S
 - PARCEL J 10300 E. MARGINAL WAY S

Legal Description

PARCEL F:
THAT PORTION OF GOVERNMENT LOT 1 IN SECTION 3, THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 3, ALL IN TOWNSHIP 23 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, SITUATE IN THE COUNTY OF KING, STATE OF WASHINGTON, DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF SOUTH NORFOLK STREET AND AIRPORT WAY SOUTH;
THENCE ALONG THE CENTERLINE OF SAID SOUTH NORFOLK STREET, SOUTH 89°19'28" WEST, 520.74 FEET;
THENCE CONTINUING ALONG SAID CENTERLINE, SOUTH 67°07'48" WEST, 95.80 FEET;
THENCE DEPARTING SAID CENTERLINE, SOUTH 22°31'51" EAST, 40.00 FEET TO THE SOUTH MARGIN OF SAID SOUTH NORFOLK STREET;
THENCE CONTINUING SOUTH 22°31'51" EAST, 331.17 FEET;
THENCE SOUTH 58°29'33" EAST, 91.92 FEET;
THENCE SOUTH 22°31'51" EAST, 427.47 FEET TO THE TRUE POINT OF BEGINNING;
THENCE CONTINUING SOUTH 22°31'51" EAST, 834.00 FEET;
THENCE NORTH 67°28'09" EAST, 321.18 FEET TO THE WEST MARGIN OF SAID AIRPORT WAY SOUTH, BEING A POINT ON A NON-TANGENT CURVE, THE RADIUS POINT OF WHICH BEARS NORTH 87°28'44" WEST;
THENCE NORTHERLY ALONG SAID WEST MARGIN, ALONG THE ARC OF A CURVE CONCAVE TO THE WEST, HAVING A RADIUS OF 880.00 FEET, THROUGH A CENTRAL ANGLE OF 22°46'24", AND AN ARC LENGTH OF 348.77 FEET TO AN ANGLE POINT;
THENCE ALONG SAID WEST MARGIN, NORTH 68°44'52" EAST, 35.00 FEET TO AN ANGLE POINT;
THENCE ALONG SAID WEST MARGIN, NORTH 20°15'08" WEST, 498.15 FEET TO A POINT WHICH THE TRUE POINT OF BEGINNING BEARS NORTH 67°28'09" EAST;
THENCE SOUTH 67°28'09" WEST, 458.05 FEET TO THE TRUE POINT OF BEGINNING.

NEW LOT CONFIGURATION,
PROPOSED UTILITIES & EASEMENTS



CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	10°22'16"	880.00'	159.29'
C2	16°50'34"	522.96'	153.73'
C3	2°43'37"	1184.34'	56.37'

LINE TABLE		
LINE	DIST	BEARING
L1	21.36'	N67°07'48"E
L2	73.50'	S84°04'54"E
L3	91.92'	S58°29'33"E
L4	28.48'	S22°31'51"E
L5	202.68'	S73°15'40"W

Owner Name

SEE SHEET 3
FOR SURVEY CONTROL
AND BOUNDARY ANALYSIS



Barghausen Consulting Engineers, Inc.
18215 72nd Avenue South
Kent, WA 98032
425.251.6222 barghausen.com

DRAWN BY	KMA
DATE	1/5/19
SCALE:	1" = 200'
CHECKED BY:	BDG/OBH
JOB NO.:	18182
DRAWING NO.:	18182b1a01.dwg

PROLOGIS-EXCHANGE
3301 SOUTH NORFOLK LLC
SEATTLE, WA 98118
KING COUNTY, WASHINGTON

SHT	5
OF	6

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