CAPITAL MEDICAL CENTER

ONCOLOGY ADDITION

3900 CAPITAL MALL DRIVE SOUTHWEST, OLYMPIA WASHINGTON, 98502

PROJECT TEAM:

OWNFR:

MPT OF OLYMPIA CAPELLA LLC C/O RCCH HEALTHCARE PARTNERS 103 CONTINENTAL PLACE, SUITE 200

BRENTWOOD, TN 37027

(615) 844-9800

KEITH ALLEN, VP OF CONSTRUCTION & REAL ESTATE

ARCHITECT:

E4H ARCHITECTURE
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BUILDING 1, SUITE 275
BRENTWOOD, TN 37027
(888) 781–8441
BRIAN E. WILLER, AIA, NCCARB

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KPFF CONSULTING ENGINEERS

CIVIL ENGINEER:

SURVEYOR:

2407 N. 31ST STREET, SUITE 100 TACOMA, WA 98407 PHONE: (253) 396-0150 CONTACT: WILLIAM ARMOUR, PE

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111 SW FIFTH AVE, SUITE 2 400 PORTLAND, OR 97204

(503) 227-3251 TROY TETSUKA, PLS

STRUCTURAL ENGINEER:

ELECTRICAL ENGINEER:

CONTRACTOR: -

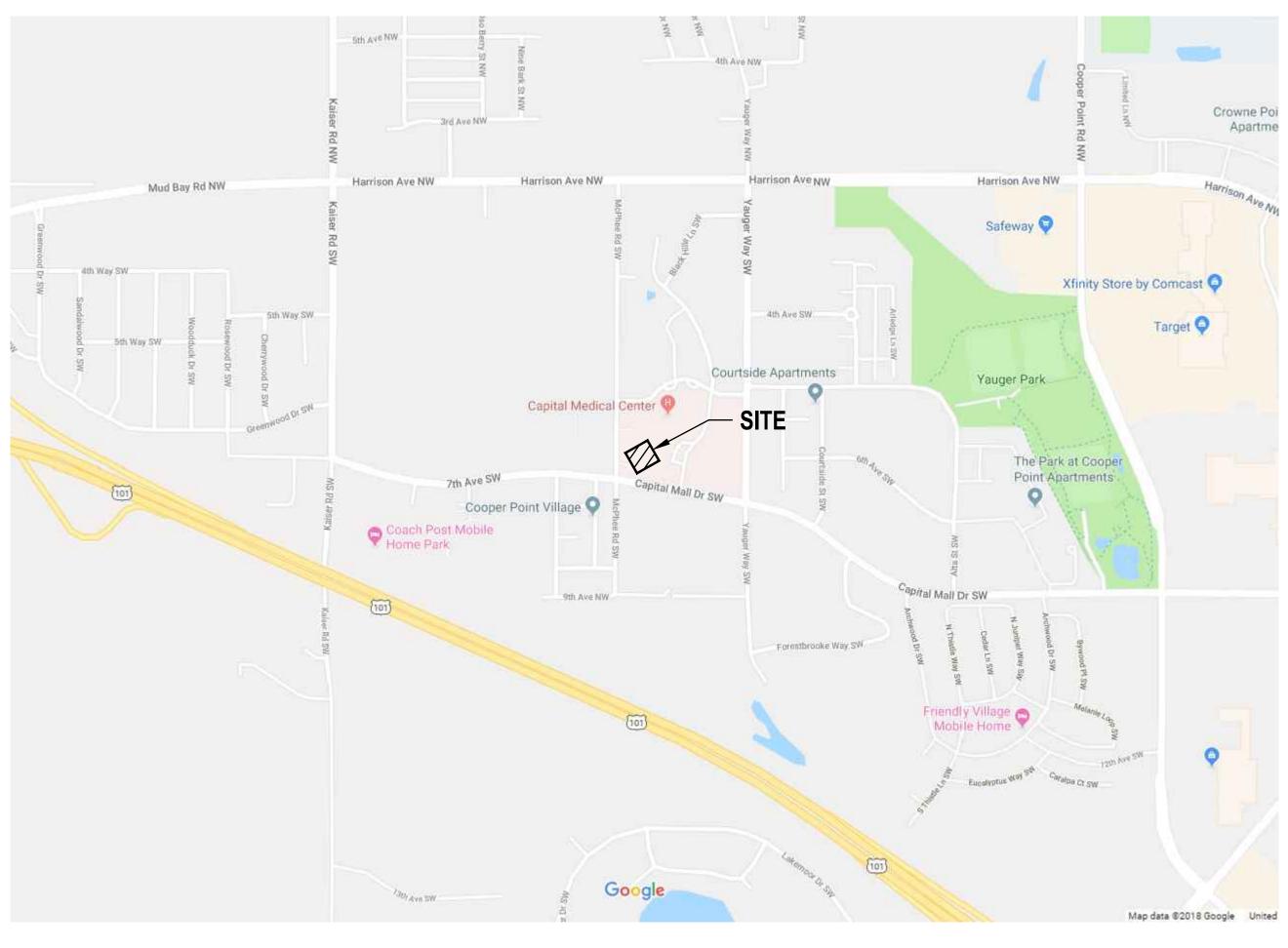
LANDSCAPE: -

MECHANICAL ENGINEER:

GEOTECHNICAL/ HYDROGEOLOGICAL

ENGINEER:

FORESTER





C1 PRELIMINARY SITE PLAN
A-101 FIRST FLOOR PLANS & ELEVATIONS

NOTES

COVER SHEET

SHEET INDEX:

CALL 48 HOURS BEFORE YOU DIG 1-800-424-5555





NO.	DATE	ATE BY	REVISION

CAPITAL MEDICAL CENTER
3900 CAPITAL MALL DRIVE SOUTHWEST, OLYMPIA, WA 98502
ONCOLOGY ADDITION
COVER SHEET

	SHEET NO.	1 OF 4
	DRAWING NO.	G1
	CHECKED: WMA	DATE: OCT. 04, 2018
,	DESIGN: NLM	SCALE: AS SHOWN
	DRAWN: RRL	PROJECT NO.: 1800137

CITY OF OLYMPIA

DESCRIPTION OF WORK: CONSTRUCT 1,800 SF ONCOLOGY ADDITION TO EXISTING

> PHYSICIAN'S PAVILION INCLUDING ASSOCIATED SITE IMPROVEMENTS INCLUDING SELECT DEMOLITION INCLUDING PAVEMENT, SIDEWALK, AND UTILITIES, SITE GRADING AND

PARKING AND DRIVEWAY IMPROVEMENTS WILL BE ASSOCIATED WITH THE NEW ADDITION.

PROJECT ADDRESS: 3900 CAPITAL MALL DRIVE SOUTHWEST OLYMPIA, WA

OWNER:

PARCEL NUMBERS: 38440000600 (BUILDING) AND 38440002000 (PROPERTY)

SECTION 17 TOWNSHIP 18 RANGE 2W BINDING SITE PLAN LEGAL PROPERTY DESCRIPTION: CAPITAL MEDICAL CTR - BSP AMENDED TR T DOCUMENT

3380741 COMMON AREA LOT

ZONING TABULATION:

BASE ZONE: MEDICAL SERVICES (MS)

SITE AREA: 1,166,233 SF (7,200 SF MINIMUM)

SETBACKS: FRONT YARD SETBACK = 10' MAXIMUM

REAR YARD SETBACK = 15' MINIMUM; IF NEXT TO A

RESIDENTIAL ZONE, 15' MINIMUM PLUS 5' FOR EVERY STORY OVER 3 STORIES

SIDE YARD SETBACK

= 10' MINIMUM; 15' MINIMUM

PLUS 5' FOR EVERY STORY OVER 3 STORIES IF NEXT TO A RESIDENTIAL ZONE

75'; EXCEPT HOSPITALS, WHICH MAY EXCEED THAT MAXIMUM BUILDING HEIGHT

HEIGHT.

EXISTING BUILDING HEIGHT = 65.33'

ALLOWABLE = 50%MAXIMUM BUILDING COVERAGE:

BUILDING SF = 131.195 SF131,195 SF / 1,166,233 SF = 12%

MAXIMUM DEVELOPMENT COVERAGE: 65% OF SITE AREA

ALLOWABLE LOT COVERAGE: $1,166,233 \text{ SF } \times 0.65 = 758,051 \text{ SF}$ EXISTING LOT COVERAGE: 458,050 SF / 1,166,233 SF = 40%

SITE AREA: 1,166,233 SF (7,200 SF MINIMUM)

SETBACKS: FRONT YARD SETBACK = 10' MAXIMUM

MAXIMUM IMPERVIOUS

SURFACE COVERAGE: 60% OF SITE AREA

ALLOWABLE COVERAGE: 1,166,233 SF X 0.60 = 699,740 SF

EXISTING COVERAGE: 458,050 SF / 1,166,233 SF = 40% **PARKING TABULATION**

EXISTING USES

59.373 SF MEDICAL CLINIC:

PER OMC 18.38.00 TABLE 38.01

4 SPACE/1,000 SF (MEDICAL/DENTAL CLINIC REQUIREMENT)

1 SPACE/2 EMPLOYEES (HOSPITAL REQUIREMENT) 1 SPACE/2 BEDS (HOSPITAL REQUIREMENT)

REQUIRED PARKING

HOSPITAL

REQUIRED PARKING = 110 BEDS X 1 SPACE/2 BEDS = 55 SPACES

PHYSICIANS PAVILLION

REQUIRED PARKING CRITERIA = 61,173 SF X 4 SPACES / 1,000 SF = 245 SPACES

> = 259 EMPLOYEES* X 1 SPACE/2 EMPLOYEES = 130 SPACES *NUMBER OF EMPLOYEES IS BASED OFF EMPLOYEES DURING LARGEST SHIFT INCLUDING ADDITIONAL STAFF REQUIRED FROM

EXPANSION (2 ADDITIONAL STAFF)

TOTAL REQUIRED PARKING SPACES = 430 SPACES = 587 SPACES EXISTING PARKING SPACES

= 252 SPACES HOSPITAL (BY % REQUIRED) PHYSICIANS PAVILLION = 335 SPACES

ADA PARKING CRITERIA

REQUIRED ADA SPACES - BASED ON NUMBER PROVIDED, NOT NUMBER REQUIRED

HOSPITAL AVAILABLE SPACES = 252 SPACES = 7 SPACES STANDARD REQUIREMENT (201-300) VAN ACCESSIBLE (1 VAN/8 ADA) = 1 VAN SPACE NUMBER OF STANDARD ADA SPÁCES = 6 SPACES

= 335 SPACES PHYSICIANS PAVILION AVAILABLE SPACES = 8 SPACES STANDARD REQUIREMENT (301-400) VAN ACCESSIBLE (1 VAN/8 ADA) = 1 VAN SPACE NUMBER OF STANDARD ADA SPACES = 7 SPACES

REQUIRED ADA SPACES = 13 ADA SPACES REQUIRED VAN ADA SPACES = 2 ADA VAN SPACE TOTAL ADA SPACES REQUIRED = 15 SPACES

EXISTING ADA SPACES = 17 ADA SPACES EXISTING VAN ADA SPACES = 1 ADA VAN SPACE **BICYCLE PARKING TABULATION**

EXISTING USES

NOTE: PER CITY OF OLYMPIA, PROJECTS COMPLETED PRIOR TO ENACTING BICYCLE PARKING REQUIREMENTS IN 1995 ARE NOT REQUIRED TO COMPLY WITH CURRENT BICYCLE PARKING

REQUIREMENTS.

1983 ORIGINAL HOSPITAL CONSTRUCTION 1991 SURGERY FACILITY CONSTRUCTION 1993 PHYSICIAN'S PAVILION CONSTRUCTION EMERGENCY DEPARTMENT CONSTRUCTION 1994 SURGERY ADDITION CONSTRUCTION 2017

PER OMC 18.38.00 TABLE 38.01 HOSPITAL REQUIREMENTS

SHORT TERM BICYCLE SPACES = 1 SPACE / 30 BEDS PLUS 1 SPACE/

30 EMPLOYEES ON LARGEST SHIFT (MIN 2) LONG TERM BICYCLE SPACES = 1 SPACE / 30 BEDS PLUS 1 SPACE/ 30 EMPLOYEES ON LARGEST SHIFT (MIN 2)

REQUIRED BICYCLE PARKING

PER ABOVE NOTE. ONLY THE SURGERY ADDITION AND THE NEW ONCOLOGY ADDITION IN THE SCOPE OF THIS PROJECT ARE REQUIRED TO COMPLY WITH CURRENT CITY OF OLYMPIA BICYCLE PARKING REQUIREMENTS.

SURGERY ADDITION

NUMBER OF ADDITIONAL LICENSED BEDS = 0NUMBER OF ADDITIONAL EMPLOYEES ON = 7 LARGEST SHIFT

ONCOLOGY ADDITION

NUMBER OF ADDITIONAL LICENSED BEDS = 0NUMBER OF ADDITIONAL EMPLOYEES ON = 2

LARGEST SHIFT

LONG-TERM

O BEDS/1 SPACE PER 30 BEDS = 0 SPACES

= 1 SPACES (MIN 2 REQUIRED) 9 STAFF/1 SPACE PER 30 STAFF

TOTAL LONG-TERM BICYCLE SPACES = 2 SPACES

SHORT-TERM

O BEDS/1 SPACE PER BED = 0 SPACES

9 STAFF/1 SPACE PER 30 STAFF = 1 SPACES (MIN 2 REQUIRED) TOTAL SHORT-TERM BICYCLE SPACES = 2 SPACES

LOADING REQUIREMENTS

EXISTING USES

MEDICAL OFFICES

104,110 SF **HOSPITAL:** MEDICAL OFFICES: 61,173 SF

PER OMC 18.38.140 LOADING BERTHS REQUIRED

HOSPITAL = THREE (3) BERTHS SHALL BE REQUIRED FOR EACH BUILDING

CONTAINING FIFTY THOUSAND (50,000) TO ONE HUNDRED THOUSAND (100.000) SQUARE FEET OF FLOOR AREA. = ONE (1) ADDITIONAL BERTH SHALL BE REQUIRED FOR EACH FIFTY THOUSAND (50,000) SQUARE FEET OF FLOOR AREA IN EXCESS OF ONE HUNDRED THOUSAND (100,000) SQUARE

= 3 BERTHS / 100,000 SF

REQUIRED LOADING = 1 BERTHS / EACH 50,000 SF IN

EXCESS OF 100,000 SF

= 4 LOADING BERTHS TOTAL HOSPITAL LOADING BERTHS REQ'D

> = TWO (2) BERTHS FOR EACH BUILDING CONTAINING FIFTY THOUSAND (50,000)

TO ONE HUNDRED THOUSAND (100,000) SQUARE FEET OF FLOOR AREA.

TOTAL MEDICAL OFFICE LOADING BERTHS REQ'D = 2 LOADING BERTHS

TOTAL REQUIRED LOADING BERTHS FOR SITE = 6 LOADING BERTHS EXISTING LOADING BERTHS ON-SITE = 6 LOADING BERTHS

2407 North 31st Street, Suite 100 Tacoma, Washington 98407 (253) 396-0150 Fax (253) 396-0162

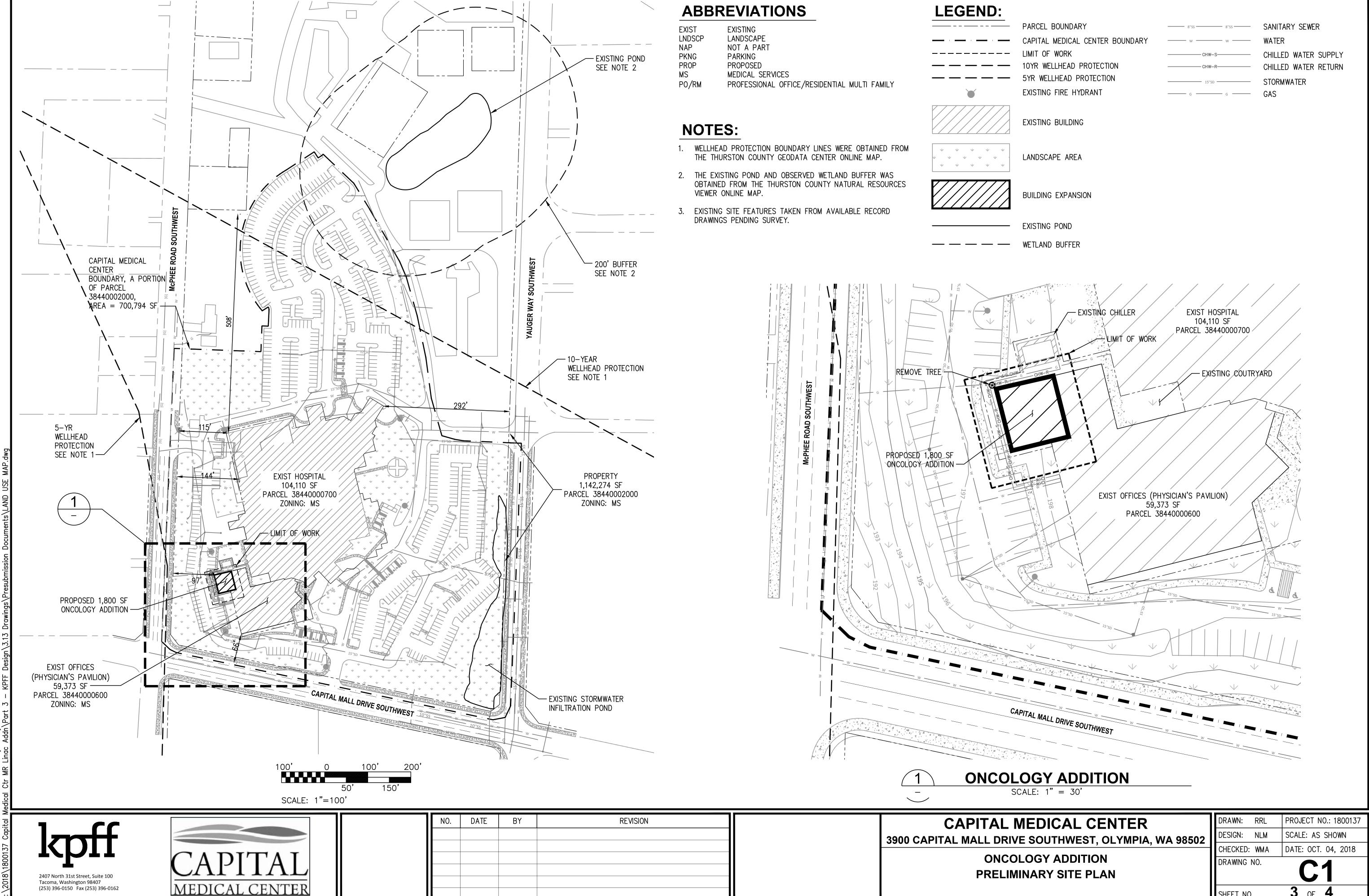


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CAPITAL MEDICAL CENTER 3900 CAPITAL MALL DRIVE SOUTHWEST, OLYMPIA, WA 98502 **ONCOLOGY ADDITION NOTES**

DRAWN: RRL PROJECT NO.: 1800137 SCALE: AS SHOWN DESIGN: NLM CHECKED: WMA DATE: OCT. 04, 2018 DRAWING NO. G2 2 of 4 SHEET NO.

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SHEET NO.

