# **Development Services**

## From Concept to Construction







APPEAL SUMMARY

Status: D	ecision F	lendered
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Appeal ID: 20401	Project Address: 4212 NE Broadway		
Hearing Date: 5/15/19	Appellant Name: Robert Lundin		
<b>Case No.</b> : B-011	Appellant Phone: 5032413174		
Appeal Type: Building	Plans Examiner/Inspector: Renay Radtke Butts		
Project Type: commercial	Stories: 2 Occupancy: B Construction Type: V-B		
Building/Business Name: Broadway Medical Clinic	Fire Sprinklers: Yes - Fully Sprinklered NFPA 13		
<b>Appeal Involves:</b> Alteration of an existing structure, Addition to an existing structure	LUR or Permit Application No.: 18-269031-CO		
Plan Submitted Option: pdf [File 1] [File 2] [File 3] [File 4]	Proposed use: Medical Clinic - B Occupancy		

#### APPEAL INFORMATION SHEET

## Appeal item 1

#### Requires

1012.6 Handrail extensions. Handrails shall return to a wall, guard or the walking surface or shall be continuous to the handrail of an adjacent stair flight or ramp run. Where handrails are not continuous between flights, the handrails shall extend horizontally at least 12 inches (305 mm) beyond the top riser and continue to slope for the depth of one tread beyond the bottom riser......The extensions of handrails shall be in the same direction of the stair flights at stairways and the ramp runs at ramps.

## **Proposed Design**

In lieu of extending the handrail in the direction of the stair flight at the bottom of the stair we propose to extend the handrail 3 inches and then turn 90 degrees in the direction of travel at the public sidewalk and extend the railing for another 12 inches. This is line with the intent of the extension to be in the direction travel.

Reason for alternative The proposed addition will be include a new accessible entry and lobby space at the first floor, new clinical exam spaces in the basement and a new lobby space on the 2nd floor. A plaza with a monumental stair has been designed to meet City Design review requirements for a pedestrian amenity at the corner of 42nd and NE Weidler. Portland Bureau of Transportation has denied the extensions of the handrails into the public right of way. They consider the handrail extensions to be a hazard for pedestrians traveling on the public sidewalk along 42nd and Weidler. So, in this situation we propose to extend the handrail in the natural direction of travel of the public sidewalk.

This would be similar to a handrail turn at a stair turn. The appeal is necessary due to proper detailing for the plaza stairs to clear the ceiling of the floor below and allow proper waterproofing and insulation.

## APPEAL DECISION

Omission of full handrail extensions at bottom of the West and South plaza stairs and at alteration of existing North entry stair: Granted as proposed.

The Administrative Appeal Board finds that the information submitted by the appellant demonstrates that the approved modifications or alternate methods are consistent with the intent of the code; do not lessen health, safety, accessibility, life, fire safety or structural requirements; and that special conditions unique to this project make strict application of those code sections impractical.

Pursuant to City Code Chapter 24.10, you may appeal this decision to the Building Code Board of Appeal within 180 calendar days of the date this decision is published. For information on the appeals process and costs, including forms, appeal fee, payment methods and fee waivers, go to www.portlandoregon.gov/bds/appealsinfo, call (503) 823-7300 or come in to the Development Services Center.

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#### APPEAL INFORMATION SHEET

## Appeal item 1

Code Section	OSSC 2014 1012.6

## Requires

[File 4]

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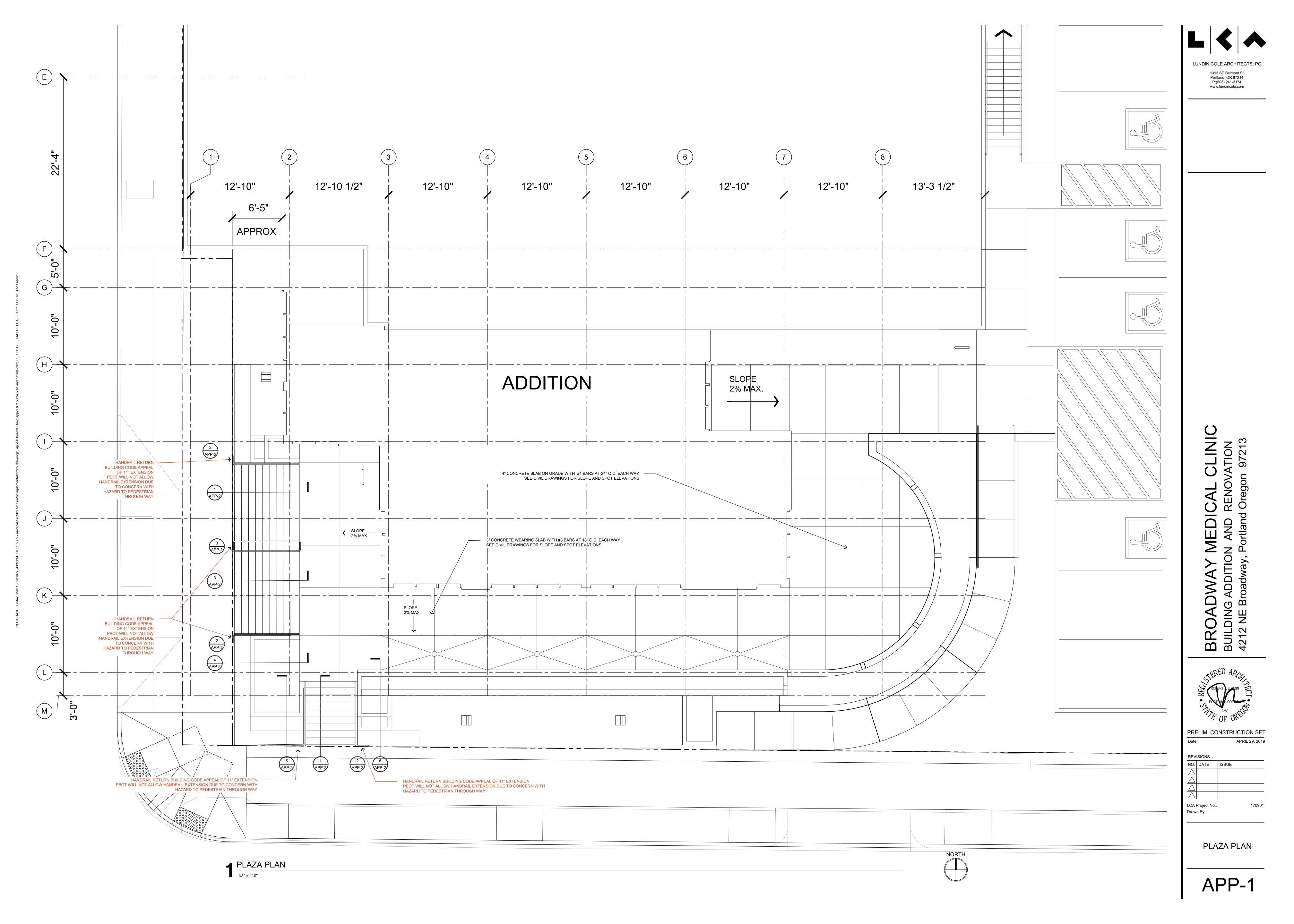
This would be similar to a handrail turn at a stair turn. The appeal is necessary due to proper detailing for the plaza stairs to clear the ceiling of the floor below and allow proper waterproofing and insulation.

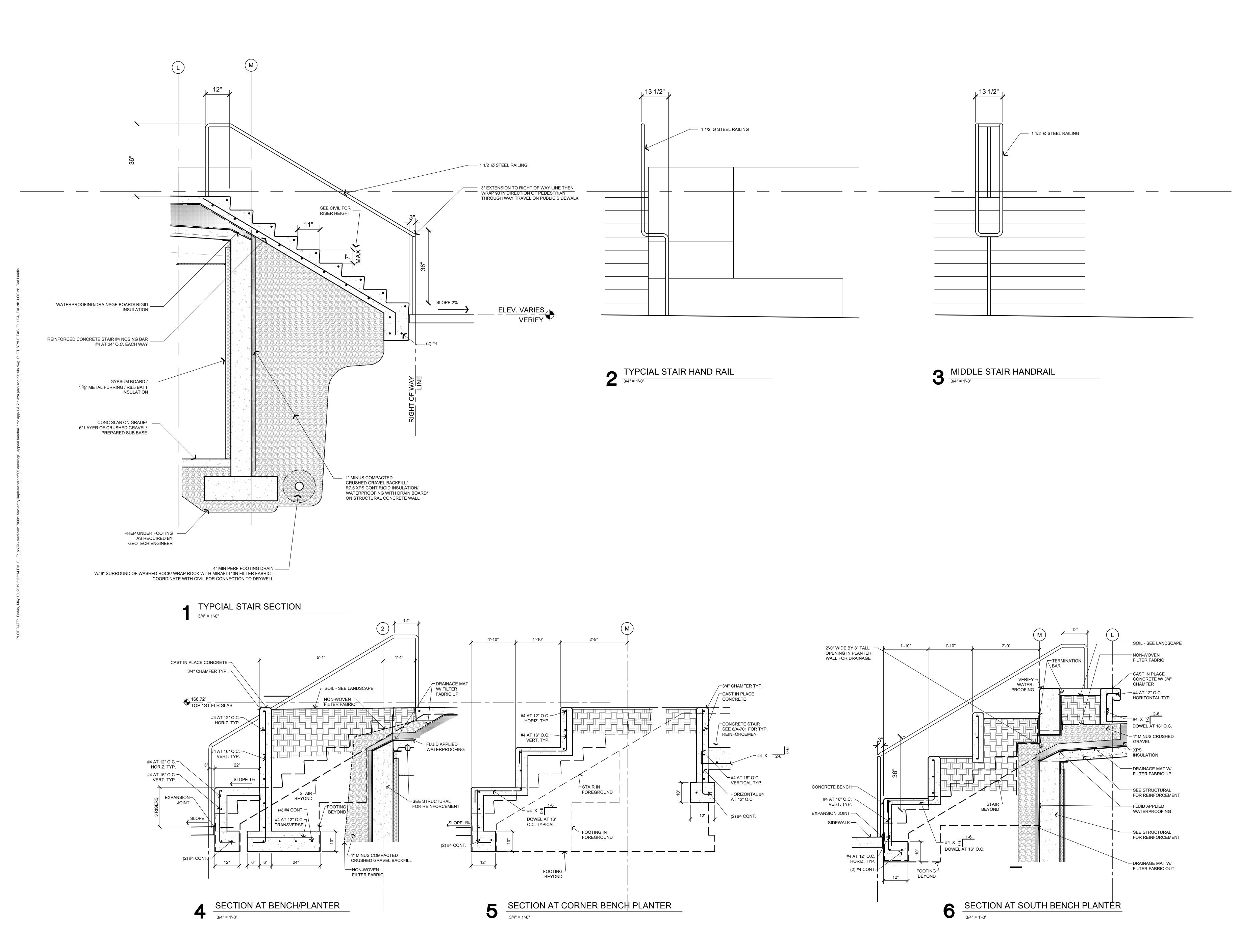
## APPEAL DECISION

Omission of full handrail extensions at bottom of monumental stairs and at alteration of existing North entry stair: Granted as proposed.

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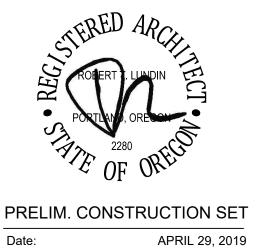
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BROADWAY MEDICAL CLINIC
BUILDING ADDITION AND RENOVATION
4212 NE Broadway, Portland Oregon 97213



REVISIONS

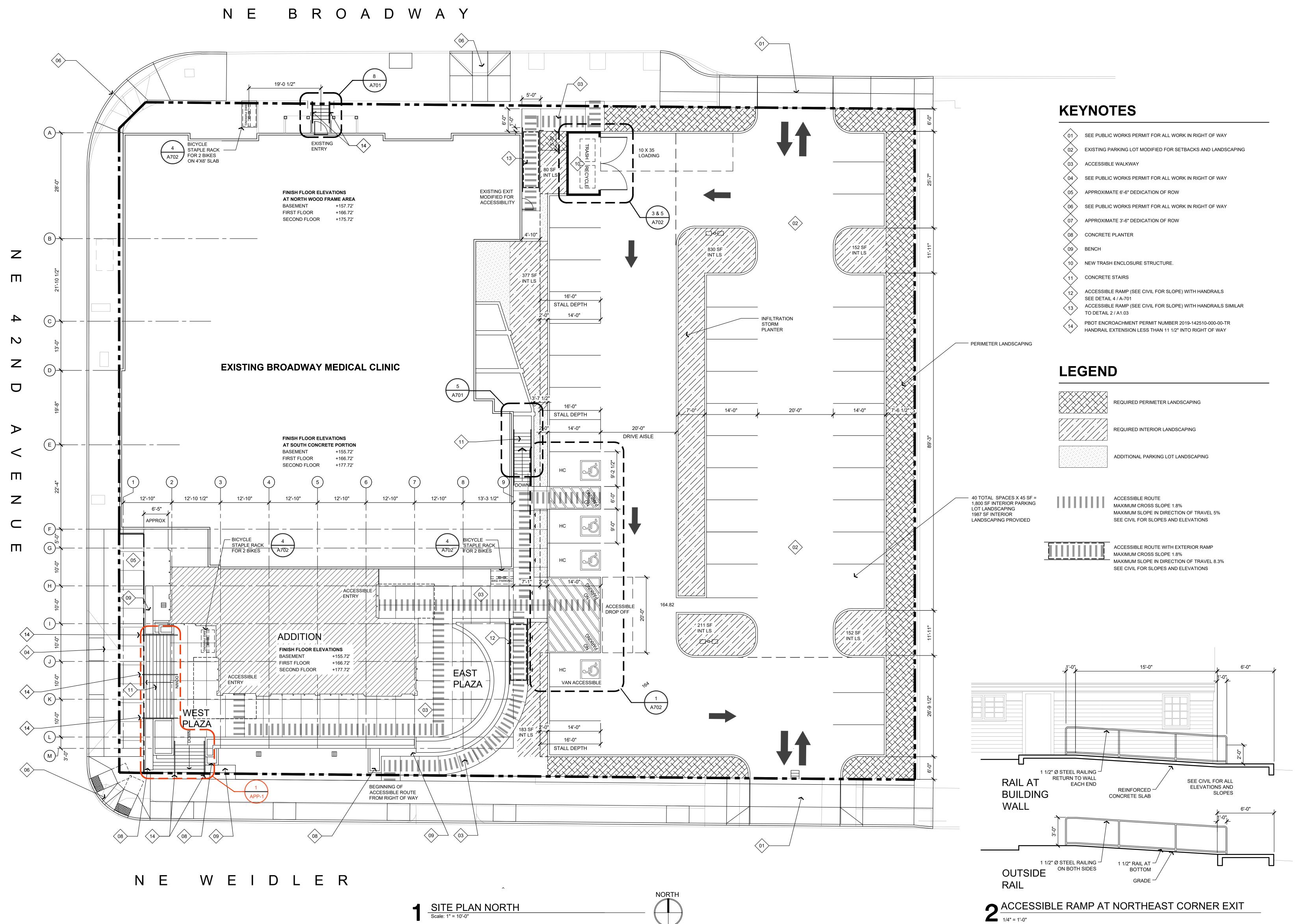
NO. DATE ISSUE

A DESCRIPTION OF THE ISSUE

A D

STAIR RAILING DETAILS

APP-2



BUILDING ADDITION AND RENOVATION

PRELIM. CONSTRUCTION SET

Date: APRIL 29, 2019

REVISIONS

REVISIONS

NO. DATE ISSUE

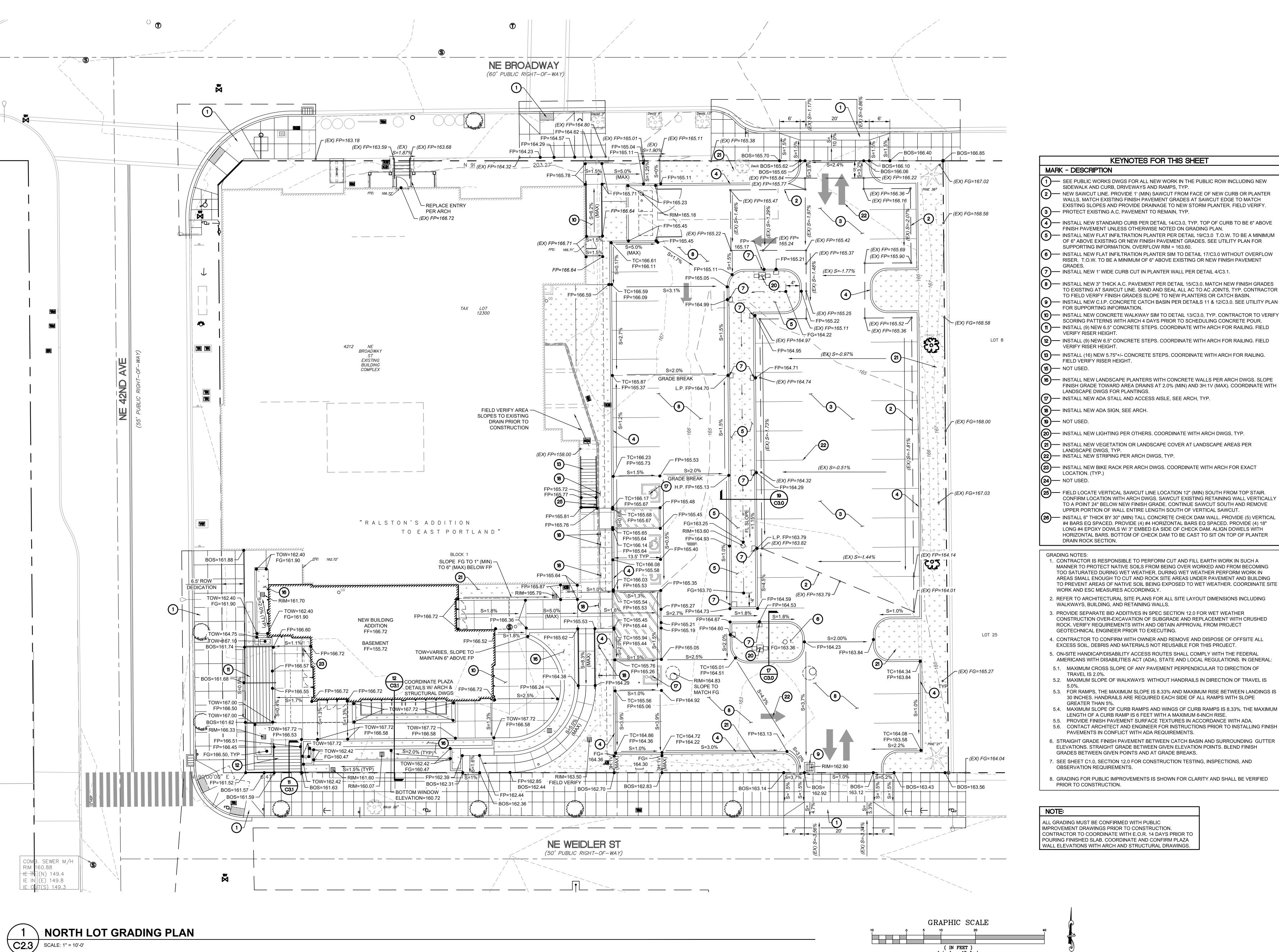
CONTROLL

LCA Project No.: 170901

Drawn By:

SITE PLAN NORTH

APP-3





WDY

www.lundincole.com

6443 SW Beaverton-Hillsdale Hwy, suite 210 Portland, Oregon 97221 ph:503.203.8111 fx:503.203.8122 www.wdyi.com

KEYNOTES FOR THIS SHEET

SIDEWALK AND CURB, DRIVEWAYS AND RAMPS, TYP. — NEW SAWCUT LINE. PROVIDE 1' (MIN) SAWCUT FROM FACE OF NEW CURB OR PLANTER

EXISTING SLOPES AND PROVIDE DRAINAGE TO NEW STORM PLANTER. FIELD VERIFY. PROTECT EXISTING A.C. PAVEMENT TO REMAIN. TYP.

INSTALL NEW STANDARD CURB PER DETAIL 14/C3.0, TYP. TOP OF CURB TO BE 6" ABOVE FINISH PAVEMENT UNLESS OTHERWISE NOTED ON GRADING PLAN. INSTALL NEW FLAT INFILTRATION PLANTER PER DETAIL 19/C3.0 T.O.W. TO BE A MINIMUM

SUPPORTING INFORMATION. OVERFLOW RIM = 163.60. ── INSTALL NEW FLAT INFILTRATION PLANTER SIM TO DETAIL 17/C3.0 WITHOUT OVERFLOW RISER. T.O.W. TO BE A MINIMUM OF 6" ABOVE EXISTING OR NEW FINISH PAVEMENT

**7)** INSTALL NEW 1' WIDE CURB CUT IN PLANTER WALL PER DETAIL 4/C3.1.

INSTALL NEW 3" THICK A.C. PAVEMENT PER DETAIL 15/C3.0. MATCH NEW FINISH GRADES TO EXISTING AT SAWCUT LINE. SAND AND SEAL ALL AC TO AC JOINTS, TYP. CONTRACTOR TO FIELD VERIFY FINISH GRADES SLOPE TO NEW PLANTERS OR CATCH BASIN. 9 - INSTALL NEW C.I.P. CONCRETE CATCH BASIN PER DETAILS 11 & 12/C3.0. SEE UTILITY PLAN

 $lue{}$  INSTALL NEW CONCRETE WALKWAY SIM TO DETAIL 13/C3.0, TYP. CONTRACTOR TO VERIFY SCORING PATTERNS WITH ARCH 4 DAYS PRIOR TO SCHEDULING CONCRETE POUR. ( 11 )—— INSTALL (9) NEW 6.5" CONCRETE STEPS. COORDINATE WITH ARCH FOR RAILING. FIELD

12 INSTALL (9) NEW 6.5" CONCRETE STEPS. COORDINATE WITH ARCH FOR RAILING. FIELD

(13)— INSTALL (16) NEW 5.75"+/- CONCRETE STEPS. COORDINATE WITH ARCH FOR RAILING.

FIELD VERIFY RISER HEIGHT.

16)— INSTALL NEW LANDSCAPE PLANTERS WITH CONCRETE WALLS PER ARCH DWGS. SLOPE FINISH GRADE TOWARD AREA DRAINS AT 2.0% (MIN) AND 3H:1V (MAX). COORDINATE WITH LANDSCAPE DWGS FOR PLANTINGS.

(18) — INSTALL NEW ADA SIGN, SEE ARCH.

(20)— INSTALL NEW LIGHTING PER OTHERS. COORDINATE WITH ARCH DWGS, TYP.

(21)— INSTALL NEW VEGETATION OR LANDSCAPE COVER AT LANDSCAPE AREAS PER LANDSCAPE DWGS, TYP.

(23)— INSTALL NEW BIKE RACK PER ARCH DWGS. COORDINATE WITH ARCH FOR EXACT

(25)— FIELD LOCATE VERTICAL SAWCUT LINE LOCATION 12" (MIN) SOUTH FROM TOP STAIR. CONFIRM LOCATION WITH ARCH DWGS. SAWCUT EXISTING RETAINING WALL VERTICALLY UPPER PORTION OF WALL ENTIRE LENGTH SOUTH OF VERTICAL SAWCUT.

TO A POINT 24" BELOW NEW FINISH GRADE. CONTINUE SAWCUT SOUTH AND REMOVE INSTALL 6" THICK BY 30" (MIN) TALL CONCRETE CHECK DAM WALL. PROVIDE (5) VERTICAL #4 BARS EQ SPACED. PROVIDE (4) #4 HORIZONTAL BARS EQ SPACED. PROVIDE (4) 18" LONG #4 EPOXY DOWLS W/ 3" EMBED EA SIDE OF CHECK DAM. ALIGN DOWELS WITH HORIZONTAL BARS. BOTTOM OF CHECK DAM TO BE CAST TO SIT ON TOP OF PLANTER

1. CONTRACTOR IS RESPONSIBLE TO PERFORM CUT AND FILL EARTH WORK IN SUCH A MANNER TO PROTECT NATIVE SOILS FROM BEING OVER WORKED AND FROM BECOMING TOO SATURATED DURING WET WEATHER. DURING WET WEATHER PERFORM WORK IN AREAS SMALL ENOUGH TO CUT AND ROCK SITE AREAS UNDER PAVEMENT AND BUILDING TO PREVENT AREAS OF NATIVE SOIL BEING EXPOSED TO WET WEATHER. COORDINATE SITE WORK AND ESC MEASURES ACCORDINGLY.

2. REFER TO ARCHITECTURAL SITE PLANS FOR ALL SITE LAYOUT DIMENSIONS INCLUDING WALKWAYS, BUILDING, AND RETAINING WALLS.

3. PROVIDE SEPARATE BID ADDITIVES IN SPEC SECTION 12.0 FOR WET WEATHER CONSTRUCTION OVER-EXCAVATION OF SUBGRADE AND REPLACEMENT WITH CRUSHED ROCK. VERIFY REQUIREMENTS WITH AND OBTAIN APPROVAL FROM PROJECT GEOTECHNICAL ENGINEER PRIOR TO EXECUTING.

4. CONTRACTOR TO CONFIRM WITH OWNER AND REMOVE AND DISPOSE OF OFFSITE ALL EXCESS SOIL, DEBRIS AND MATERIALS NOT REUSABLE FOR THIS PROJECT.

5. ON-SITE HANDICAP/DISABILITY ACCESS ROUTES SHALL COMPLY WITH THE FEDERAL AMERICANS WITH DISABILITIES ACT (ADA), STATE AND LOCAL REGULATIONS. IN GENERAL: 5.1. MAXIMUM CROSS SLOPE OF ANY PAVEMENT PERPENDICULAR TO DIRECTION OF

5.2. MAXIMUM SLOPE OF WALKWAYS WITHOUT HANDRAILS IN DIRECTION OF TRAVEL IS

5.3. FOR RAMPS, THE MAXIMUM SLOPE IS 8.33% AND MAXIMUM RISE BETWEEN LANDINGS IS 30 INCHES. HANDRAILS ARE REQUIRED EACH SIDE OF ALL RAMPS WITH SLOPE

LENGTH OF A CURB RAMP IS 6 FEET WITH A MAXIMUM 6-INCH RISE. 5.5. PROVIDE FINISH PAVEMENT SURFACE TEXTURES IN ACCORDANCE WITH ADA. 5.6. CONTACT ARCHITECT AND ENGINEER FOR INSTRUCTIONS PRIOR TO INSTALLING FINISH

6. STRAIGHT GRADE FINISH PAVEMENT BETWEEN CATCH BASIN AND SURROUNDING GUTTER ELEVATIONS. STRAIGHT GRADE BETWEEN GIVEN ELEVATION POINTS. BLEND FINISH GRADES BETWEEN GIVEN POINTS AND AT GRADE BREAKS.

8. GRADING FOR PUBLIC IMPROVEMENTS IS SHOWN FOR CLARITY AND SHALL BE VERIFIED

ALL GRADING MUST BE CONFIRMED WITH PUBLIC IMPROVEMENT DRAWINGS PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH E.O.R. 14 DAYS PRIOR TO POURING FINISHED SLAB. COORDINATE AND CONFIRM PLAZA

( IN FEET ) 1 inch = 10 feet



November 16, 2018

**REVISIONS** NO. DATE ISSUE

02/20/19 PERMIT REVIEW

LCA Project No. Drawn By:

> NORTH LOT **GRADING PLAN**