

STANDARD DUTY ASPHALT PAVEMENT

PROPOSED BUILDING

CONCRETE PAVEMENT

CONCRETE SIDEWALK

VISUAL INDICATIONS OF UTILITIES ARE AS SHOWN.

Know what's **below**.

Call before you dig.

UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY THEIR

LESSORS, ARE APPROXIMATE AND SHOULD BE VERIFIED IN

THE FIELD AT THE TIME OF CONSTRUCTION. FOR ACTUAL

FIELD LOCATIONS OF UNDERGROUND UTILITIES CALL 811.

78 Spaces

Standard Parking Provided

<u> Total Provided Parking</u>

Accessible Parking Spaces Provided

Parking Lot, Aisles, and Drives Area

Parking Lot Landscape Islands, Strips, Planting Areas 32,538 SF (67%)

PROPOSED CONTAINER STORAGE (RE: BUILDING PLANS)

S PROPOSED PARKING LOT LIGHT POLE (RE: MEP PLANS).

CANOPY, TYP. SEE "PRIVATE CONCRETE SIDEWALKS

(NON-REINFORCED)" DETAIL ON SHEET C7.1.

CONSTRUCT CONCRETE FLUME. SEE "CONCRETE FLUME" DETAIL ON SHEET C7.

CONSTRUCT 6" PRIVATE CONCRETE SIDEWALK UNDER FRONT

BUILDING PERMIT PRCOM20230813 FDP PL2022391

architecture & engineering

LEGAL DESCRIPTION:

LOT 2, MARKET STREET CENTER SECOND PLAT, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

 $AREA = \pm 2.58 ACRES / \pm 112,481 SQ.FT.$

SITE PLAN NOTES:

1. All construction materials and procedures on this project shall conform to the latest revision of the following governing requirements, incorporated herein by reference: A) City ordinances & O.S.H.A. Regulations.

B) The City of Lee's Summit Technical Specifications and Municipal Code.

2. The contractor shall have one (1) signed copy of the plans (approved by the City) and one (1) copy of the appropriate Design and Construction Standards and Specifications at the job site at all times.

3. The contractor will be responsible for securing all permits, bonds and insurance required by the contract documents, City of Lee's Summit, Missouri, and all other governing agencies (including local, county, state and federal authorities) having jurisdiction over the work proposed by these construction documents. The cost for all permits, bonds and insurance shall be the contractors responsibility and shall be included in the bid for the work.

4. The contractor is responsible for coordination of his and his sub-contractor's work. The contractor shall assume all responsibility for protecting and maintaining his work during the construction period and between the various trades/sub-contractors constructing the work.

5. The demolition and removal(or relocation) of existing pavement, curbs, structures, utilities, and all other features necessary to construct the proposed improvements, shall be performed by the contractor. All waste material removed during construction shall be disposed off the project site. The contractor shall be responsible for all permits for hauling and disposing of waste material. The disposal of waste material shall be in accordance with all local, state and federal regulations.

6. Contractor shall be responsible for all relocations, including but not limited to, all utilities, storm drainage, sanitary sewer services, signs, traffic signals & poles, etc. as required. All work shall be in accordance with governing authorities specifications and shall be approved by such. All cost shall be included in base bid.

7. All existing utilities indicated on the drawings are according to the best information available to the Engineer; however, all utilities actually existing may not be shown. The contractor shall be responsible for contacting all utility companies for an exact field location of each utility prior to any construction. All underground utilities shall be protected at the contractor's expense. All utilities, shown and unshown, damaged through the negligence of the contractor shall be repaired or replaced by the contractor at his expense.

8. The contractor will be responsible for all damage to existing utilities, pavement, fences, structures and other features not designated for removal. The contractor shall repair all damages at his expense.

9. The contractor shall verify the flow lines of all existing storm or sanitary sewer connections and utility crossings prior to the start of construction. Notify the engineer of any discrepancies.

10. <u>SAFETY NOTICE TO CONTRACTOR:</u> In accordance with generally accepted construction practices, the contractor shall be solely and completely responsible for conditions of the job site, including safety of all persons and property during performance of the work. This requirement will apply continuously and not be limited to normal working hours. Any construction observation by the engineer of the contractor's performance is not intended to include review of the adequacy of the contractor's safety measures, in, on or near the construction site.

11. Refer to the building plans for site lighting electrical requirements, including conduits, pole bases, pull boxes, etc.

SITE DIMENSION NOTES:

1. BUILDING TIES SHOWN ARE TO THE OUTSIDE FACE OF PROPOSED WALLS. THE SUBCONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR SPECIFIC DIMENSIONS AND LAYOUT INFORMATION FOR THE BUILDINGS.

2. ALL DIMENSIONS SHOWN FOR THE PARKING LOT AND CURBS ARE MEASURED FORM BACK OF CURB TO BACK OF

PAVEMENT MARKING AND SIGNAGE NOTES:

1. PARKING STALL MARKING STRIPES SHALL BE FOUR INCH (4") WIDE WHITE STRIPES. DIRECTIONAL ARROW AND HANDICAP STALL MARKINGS SHALL BE FURNISHED AT LOCATIONS SHOWN ON PLANS.

2. HANDICAP PAVEMENT MARKINGS AND SIGNS SHALL CONFORM TO ALL FEDERAL (AMERICANS WITH DISABILITIES ACT) AND STATE LAWS AND REGULATIONS.

3. TRAFFIC CONTROL DEVICES AND PAVEMENT MARKINGS SHALL CONFORM TO THE REQUIREMENTS OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES".

4. STOP SIGNS SHALL BE PROVIDED AT ALL LOCATIONS AS SHOWN ON PLANS AND SHALL CONFORM TO THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES". SIGNS SHALL BE 18" X 12", 18 GAUGE STEEL AND SHALL BE

5. TRAFFIC CONTROL AND PAVEMENT MARKINGS SHALL BE PAINTED WITH A WHITE SHERWIN WILLIAMS S-W TRAFFIC MARKING SERIES B-29Y2 OR APPROVED EQUAL. THE PAVEMENT MARKING SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. APPLY ON A CLEAN, DRY SURFACE AND AT A SURFACE TEMPERATURE OF NOT LESS THAN 70°F AND THE AMBIENT AIR TEMPERATURE SHALL NOT BE LESS THAN 60°F AND RISING. TWO COATS SHALL BE APPLIED.

ZONING:

THIS PROPERTY IS ZONED CP-2, DEFINED AS PLANNED COMMUNITY COMMERCIAL DISTRICT.

OIL-GAS WELLS:

ENGINEER GRADE REFLECTIVE.

ACCORDING TO THE MISSOURI DEPARTMENT OF NATURAL RESOURCES STATE OIL & GAS COUNCIL WELLS, LOCATED AT www.dnr.mo.gov/geology/geosrv/oilandgas.htm, THERE ARE NO OIL OR GAS WELLS ON THE PROPERTY SHOWN

PRE-CONSTRUCTION MEETING NOTE:

THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTION TO SCHEDULE A PRE-CONSTRUCTION MEETING WITH A FIELD ENGINEERING INSPECTOR PRIOR TO ANY LAND DISTURBANCE WORK AT (816) 969-1200.

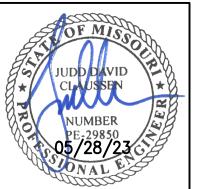
FIRE ACCESS ROAD NOTE:

ALL FIRE ACCESS LANES SHALL BE HEAVY DUTY ASPHALT CAPABLE OF SUPPORTING 75,000-POUNDS.

4301 Indian Creek Parkway Overland Park, KS 66207 phone: 913.451.9390 fex: 913.451.9391 www.davidsonae.com



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SITE **PLAN**

sheet number

drawing type PDP

project number



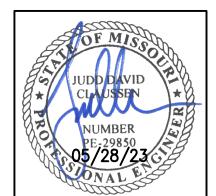
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LEGEND

PL PROPERTY LINE

— −R/W− — RIGHT−0F−WAY

2' CURB & GUTTER

EXISTING CONTOURS

PROPOSED CONTOURS

PROPOSED SPOT ELEVATION LIP OF GUTTER

TOP OF CURB

MATCH EXISTING HIGH POINT LOW POINT

TOP OF PAVEMENT TOP OF STRUCTURE

GROUND ELEVATION

BOTTOM OF STEPS

PROPOSED WET CURB & GUTTER

PROPOSED DRY CURB & GUTTER

TOP OF STEPS BOTTOM OF WALL TOP OF WALL

EXISTING STORM SEWER

PROPOSED STORM PIPE

PROPOSED RETAINING WALL

SIDEWALK

- - LL - LOT LINE

- - 920 - -

— — 918— —

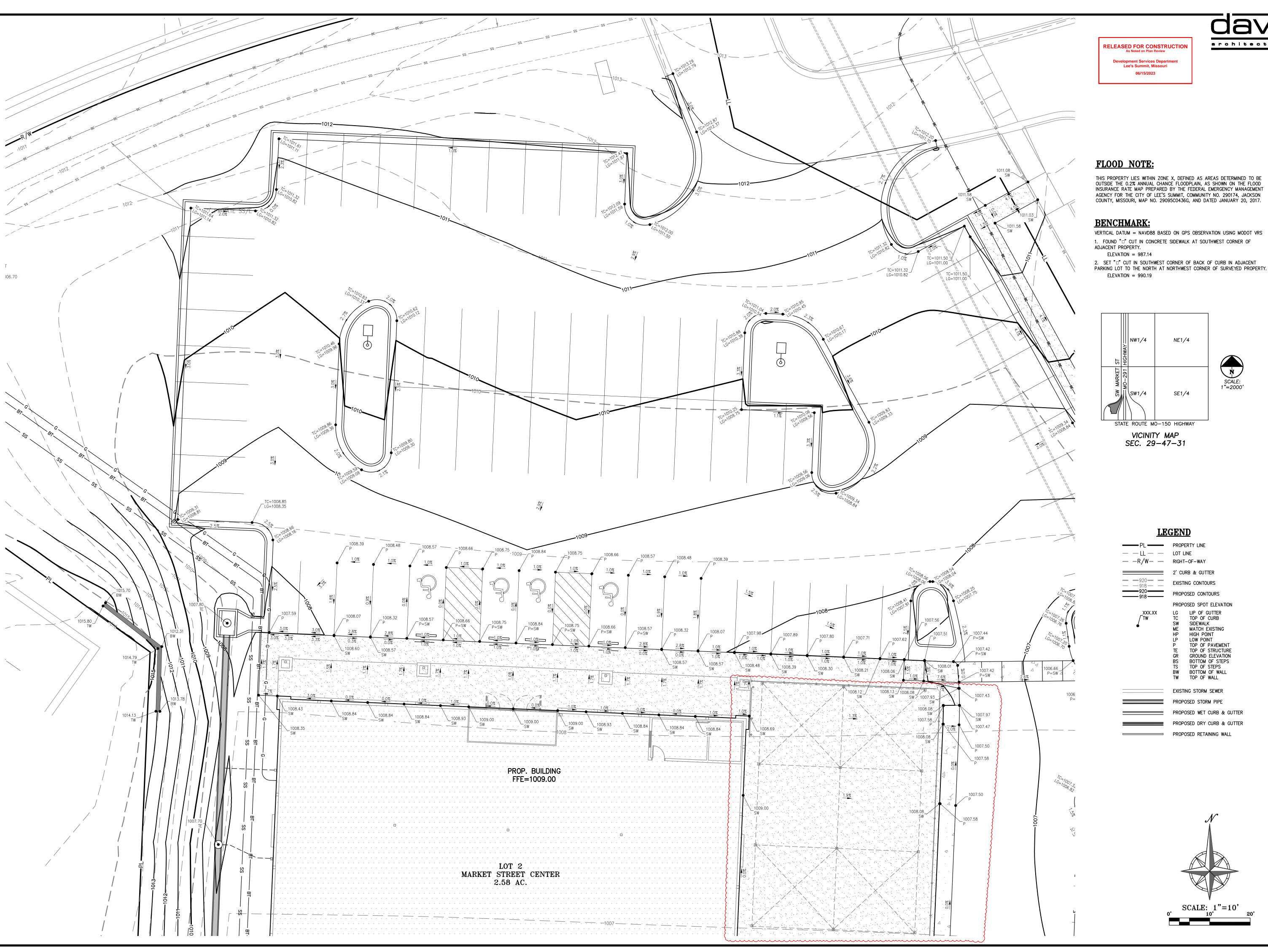
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GRADING PLAN

sheet number





RELEASED FOR CONSTRUCTION
As Noted on Plan Review

Development Services Department Lee's Summit, Missouri 06/15/2023

NW1/4

VICINITY MAP

LEGEND

LIP OF GUTTER
TOP OF CURB
SIDEWALK
MATCH EXISTING
HIGH POINT
LOW POINT
TOP OF PAVEMENT
TOP OF STRUCTURE
GROUND ELEVATION
BOTTOM OF STEPS
BOTTOM OF WALL
TOP OF WALL

EXISTING STORM SEWER

PROPOSED RETAINING WALL

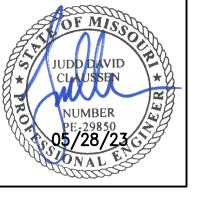
NE1/4

SCALE:

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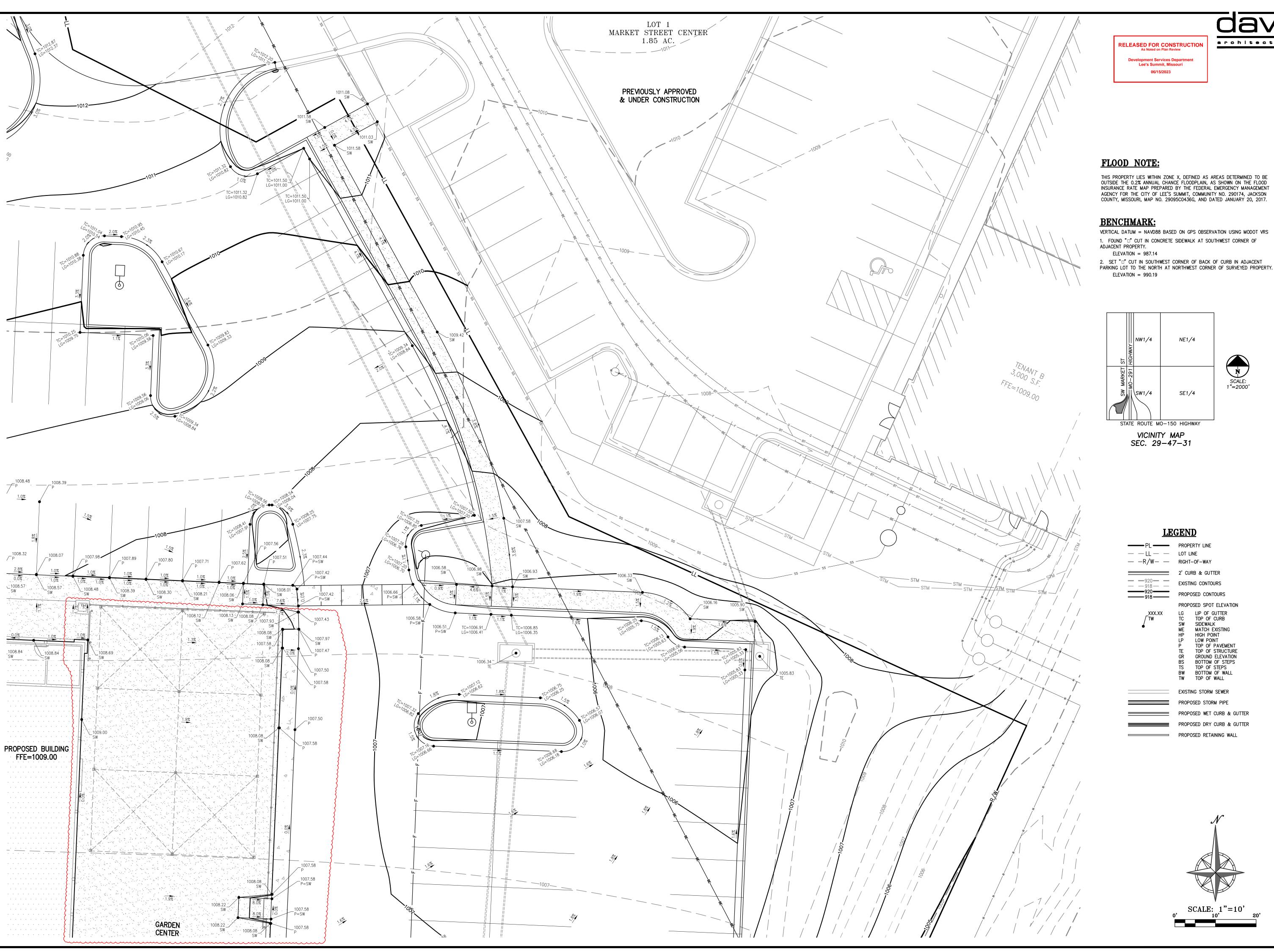
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NE1/4

SE1/4

LEGEND

LIP OF GUTTER TOP OF CURB SIDEWALK MATCH EXISTING HIGH POINT

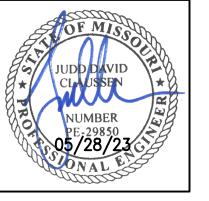
LOW POINT
TOP OF PAVEMENT
TOP OF STRUCTURE
GROUND ELEVATION
BOTTOM OF STEPS
TOP OF STEPS
BOTTOM OF WALL
TOP OF WALL

EXISTING STORM SEWER

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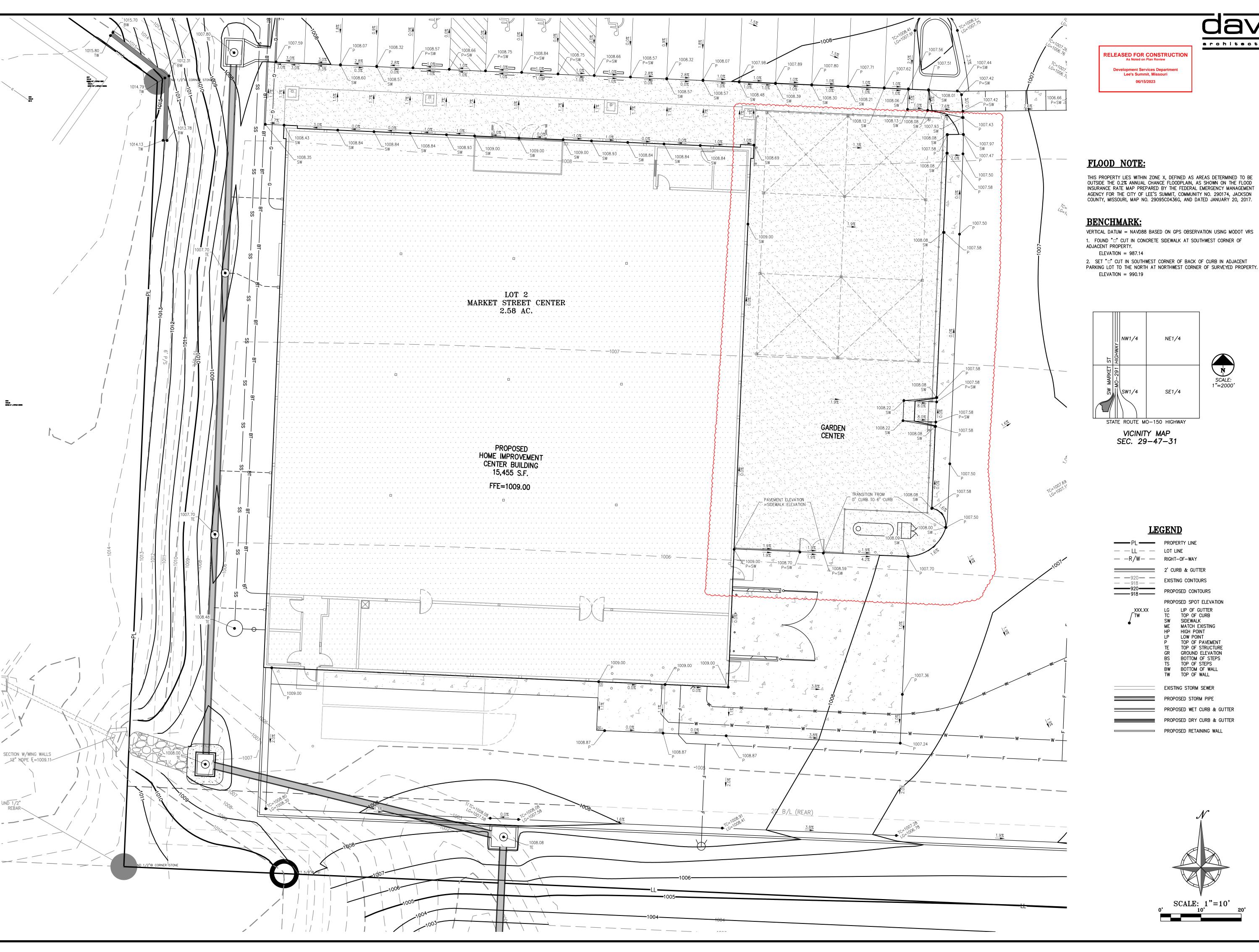
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NE1/4

SE1/4

PROPOSED CONTOURS

PROPOSED SPOT ELEVATION

LIP OF GUTTER
TOP OF CURB
SIDEWALK
MATCH EXISTING
HIGH POINT

LOW POINT TOP OF PAVEMENT

TOP OF FAVEMENT TOP OF STRUCTURE GROUND ELEVATION BOTTOM OF STEPS TOP OF STEPS

BOTTOM OF WALL TOP OF WALL

PROPOSED WET CURB & GUTTER PROPOSED DRY CURB & GUTTER

EXISTING STORM SEWER

PROPOSED STORM PIPE

SCALE: 1"=2000'

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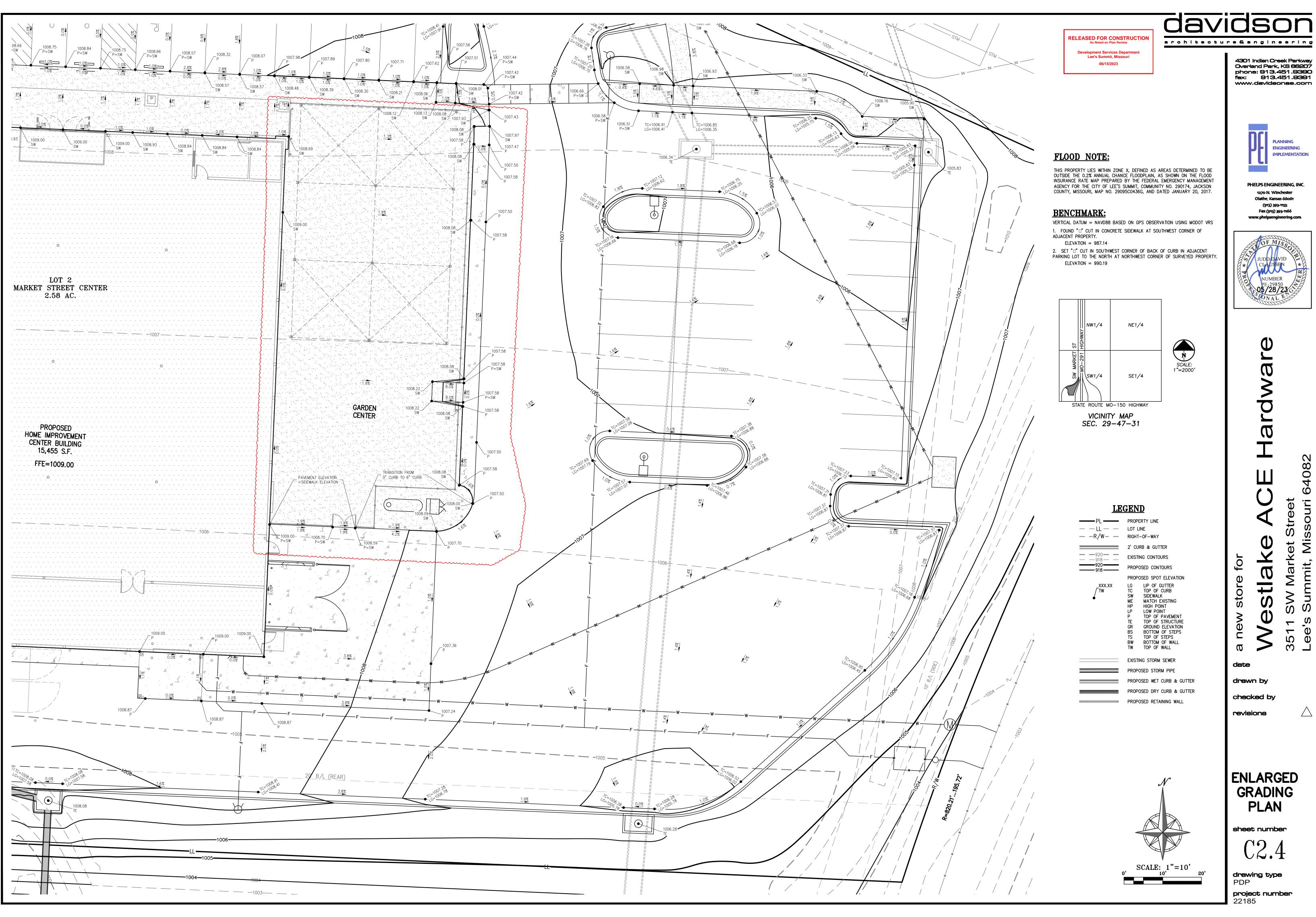
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