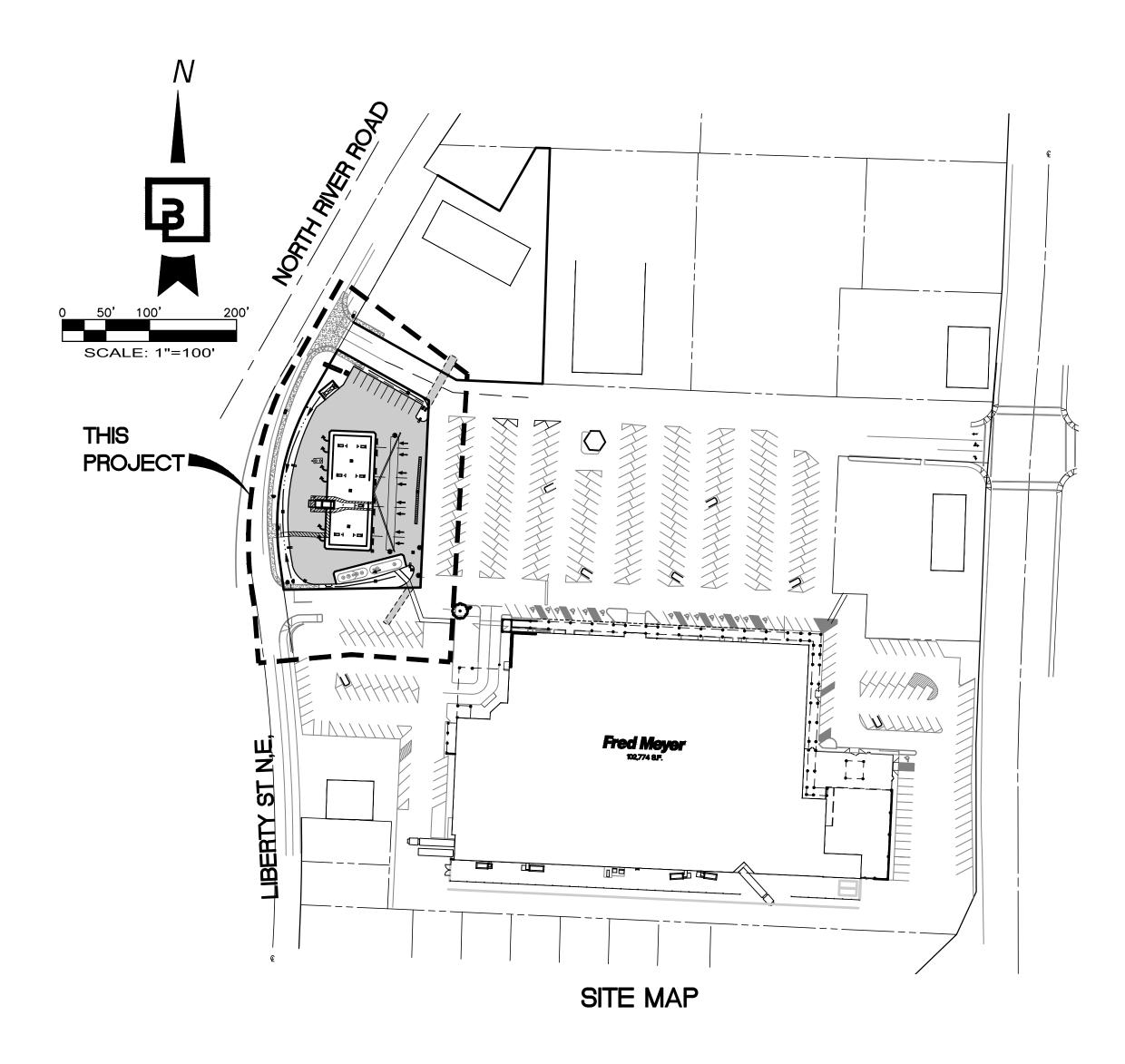
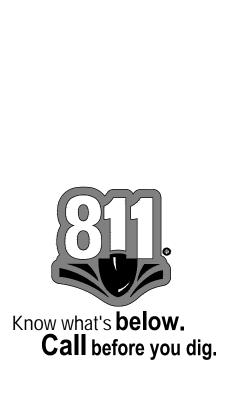
SEC. 15 AND SEC. 10, TWP. 7 S., RGE. 3 W., W.M.

FRED MEYER FUEL CENTER #0225 - SALEM, OREGON

PRELIMINARY CIVIL - COVER SHEET

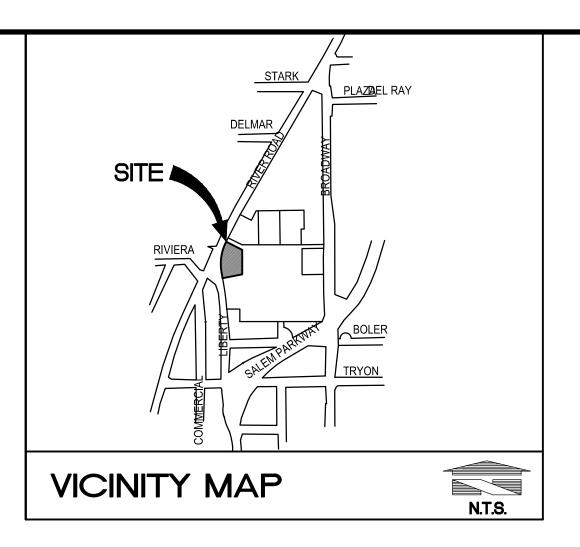
LOT 2, NORTH SALEM FRED MEYER (PLAT BK. 43, PG. 0030) SALEM, OREGON





UTILITY CONFLICT NOTE:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, DIMENSION, AND DEPTH OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT BY POTHOLING THE UTILITIES AND SURVEYING THE HORIZONTAL AND VERTICAL LOCATION PRIOR TO CONSTRUCTION. THIS SHALL INCLUDE CALLING "CALL BEFORE YOU DIG" (AT 811) AND THEN POTHOLING ALL OF THE EXISTING UTILITIES AT LOCATIONS OF NEW UTILITY CROSSINGS TO PHYSICALLY VERIFY WHETHER OR NOT CONFLICTS EXIST. LOCATIONS OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE UNVERIFIED PUBLIC INFORMATION AND ARE SUBJECT TO VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT BARGHAUSEN CONSULTING ENGINEERS, INC. TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH



SHEET INDEX

PRELIMINARY CIVIL - COVER SHEET EXISTING CONDITIONS PLAN

PRELIMINARY SITE PLAN PRELIMINARY UTILITY PLAN

PRELIMINARY GRADING AND DRAINAGE PLAN

PROJECT CONTACTS

OWNER
HESLIN HOLDINGS
23421 SOUTH POINTE DRIVE, SUITE 270 LAGUNA HILLS, CA 92653 CONTACT: CASEY MCKEON, SR VICE PRESIDENT PHONE: (949) 297–4460

CONSTRUCTION MANAGER
KROGER NW FACILITY ENGINEERING
3800 SE 22ND AVENUE PORTLAND, OR 97202 CONTACT: CHRIS TAYLOR PHONE: 503-797-3708

ENGINEER/PLANNER
BARGHAUSEN CONSULTING ENGINEERS, INC. 18215 72ND AVENUE SOUTH

KENT, WA 98032 CONTACT: CHARLES MOSELEY, PROJECT PLANNER CONTACT: JASON HUBBELL P.E., ENGINEER PHONE: (425)251-6222

ESTIMATED EARTHWORK

CUT = 1200 CY (TANK AND SLOPE EXCAVATION) FILL = 200 CY (PRECISE GRADING)

LEGAL DESCRIPTION

LOT 2, NORTH SALEM FRED MEYER (PLAT BOOK 43, PAGE 0030) SALEM, OREGON

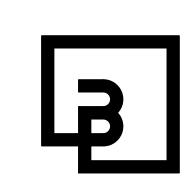
SITE TOPOGRAPHY

THIS SITE EXISTING CONDITIONS SURVEY PROVIDED BY TERRA CALC, DATED 7/26/21. THIS SITE PLAN HAS BEEN PREPARED WITHOUT THE BENEFIT OF COMPLETE ZONING INFORMATION OR CONFIRMATION OF SITE DEVELOPMENT STANDARDS AND THUS THE SITE DEVELOPMENT FEASIBILITY IS NOT IMPLIED OR GUARANTEED.

VERTICAL DATUM:

BENCHMARK: A81 PROJECT DATUM: CITY OF SALEM (NGVD 1929) DESCRIPTION: 3" BRASS DISK IN THE BACK OF SIDEWALK ON THE EAST SIDE OF N. RIVER ROAD, APPROXIMATELY 86 FEET SOUTH OF THE CENTERLINE OF THE ENTRANCE BETWEEN FRED MEYER AND LES SCHWAB.

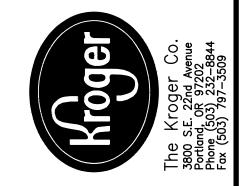
CONVERSION: IN ORDER TO CONVERT FROM CITY OF SALEM (NGVD 29) VERTICAL DATUM TO NAVD 88 VERTICAL DATUM, 2.675 FEET MUST BE ADDED TO THE PROJECT ELEVATIONS SHOWN HEREON.

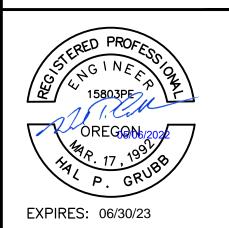


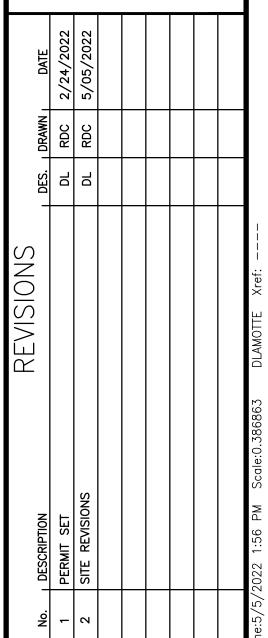
Consulting Engineers, Inc 18215 72nd Avenue South Kent, WA 98032

barghausen.com









Project #: 14855 Store # 0225 Designed By:

Checked By: AS SHOWN

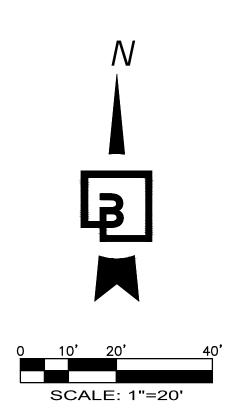
14855-PO.DWG

SALEM, OREGON PRELIMINARY CIVIL

COVER SHEET FRED MEYER FUELING FACILITY

P1 of 5

2980 RIVER ROAD NORTH





LEGEND

PROPOSED ASPHALT PAVEMENT

PROPOSED CONCRETE PAVEMENT

EXISTING CONCRETE CURB
NEW CONCRETE CURB

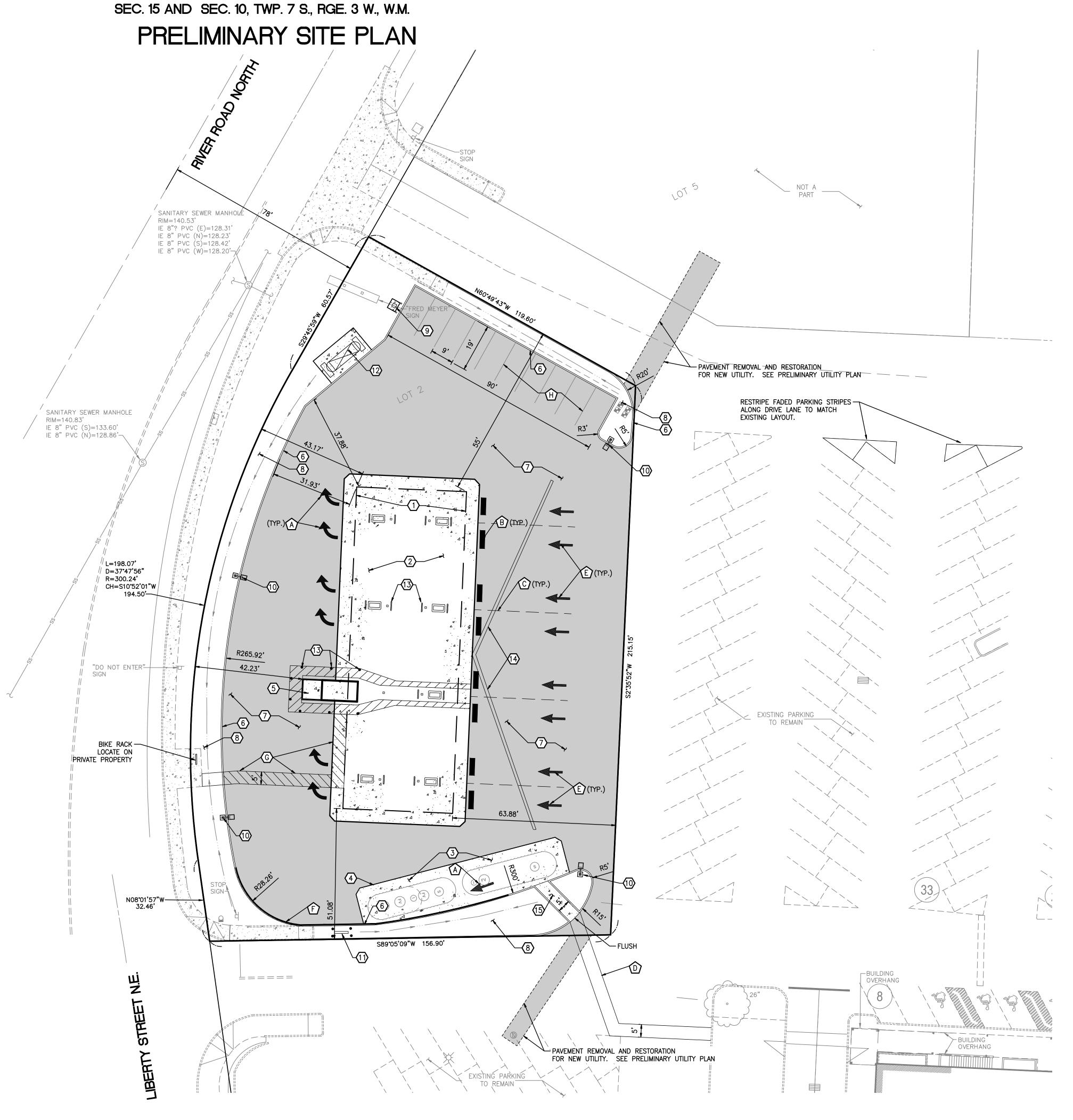
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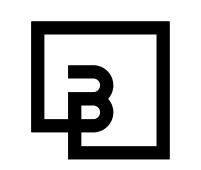
CONSTRUCTION CALL OUTS

- 1 PUMP ISLAND CANOPY WITH 7 MPD'S.
- 2 REINFORCED CONCRETE DRIVE SLAB BENEATH PUMP ISLAND CANOPY.
- (1) 10,000/8,000 GALLON DUEL COMPARTMENT AND (1) 20,000 GALLON UNDERGROUND GASOLINE STORAGE TANKS
- 4 REINFORCED CONCRETE SLAB ABOVE UNDERGROUND GASOLINE STORAGE TANKS.
- 5 KIOSK ENCLOSURE.
- 6 CONCRETE BARRIER CURB. SEE GRADING AND STORM DRAINAGE PLAN FOR CURB BREAKS
- 7 HEAVY DUTY ASPHALT PAVEMENT
- 8 NEW LANDSCAPING. SEE GRADING AND STORM DRAINAGE PLAN FOR BIOFILTRATION SWALE INFO.
- 9 (1) SELF SERVE AIR UNIT ON 4'-0"x4'-0"x6" CONCRETE MOUNTING PAD.
- (10) AREA LOT LIGHT, TYPICAL
- (11) STORAGE TANK VENT STACK
- 12 BULK PROPANE TANK ON CONCRETE PAD
- (13) NEW BOLLARDS (TYP)
- 2" HIGH ASPHALT SPEED HUMP TO DIRECT DRAINAGE TOWARD PLANTER SWALE
- (15) CEMENT CONCRETE PATHWAY

STRIPING SCHEDULE

- A WHITE PAINTED DIRECTIONAL TRAFFIC ARROW
- B 24" WIDE WHITE PAINTED STOP BAR
- © 8" WIDE WHITE SKIP STRIPES (LANE DIVIDERS)
- ① 4" WIDE WHITE PAINTED CROSS-HATCH AT 2' O.C./36" ANGLE.
- © ON-SITE WHITE PAINTED LANE ARROW
- F RED PAINTED CURB (FIRE LANE NO PARKING).
- G PAINTED CROSSWALK STRIPING, TYPICAL
- H 4" WIDE WHITE PAINTED PARKING STALL LINE



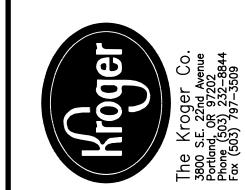


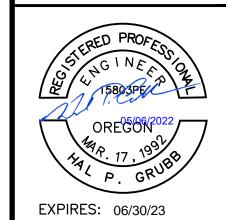
Barghausen

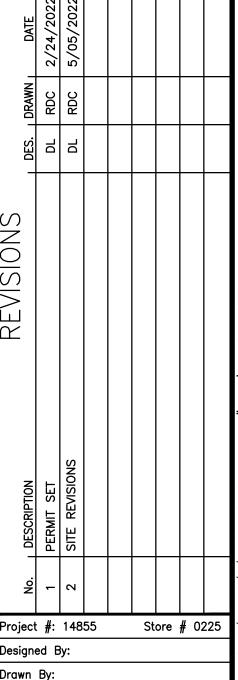
Consulting Engineers, Inc 18215 72nd Avenue South Kent, WA 98032

barghausen.com







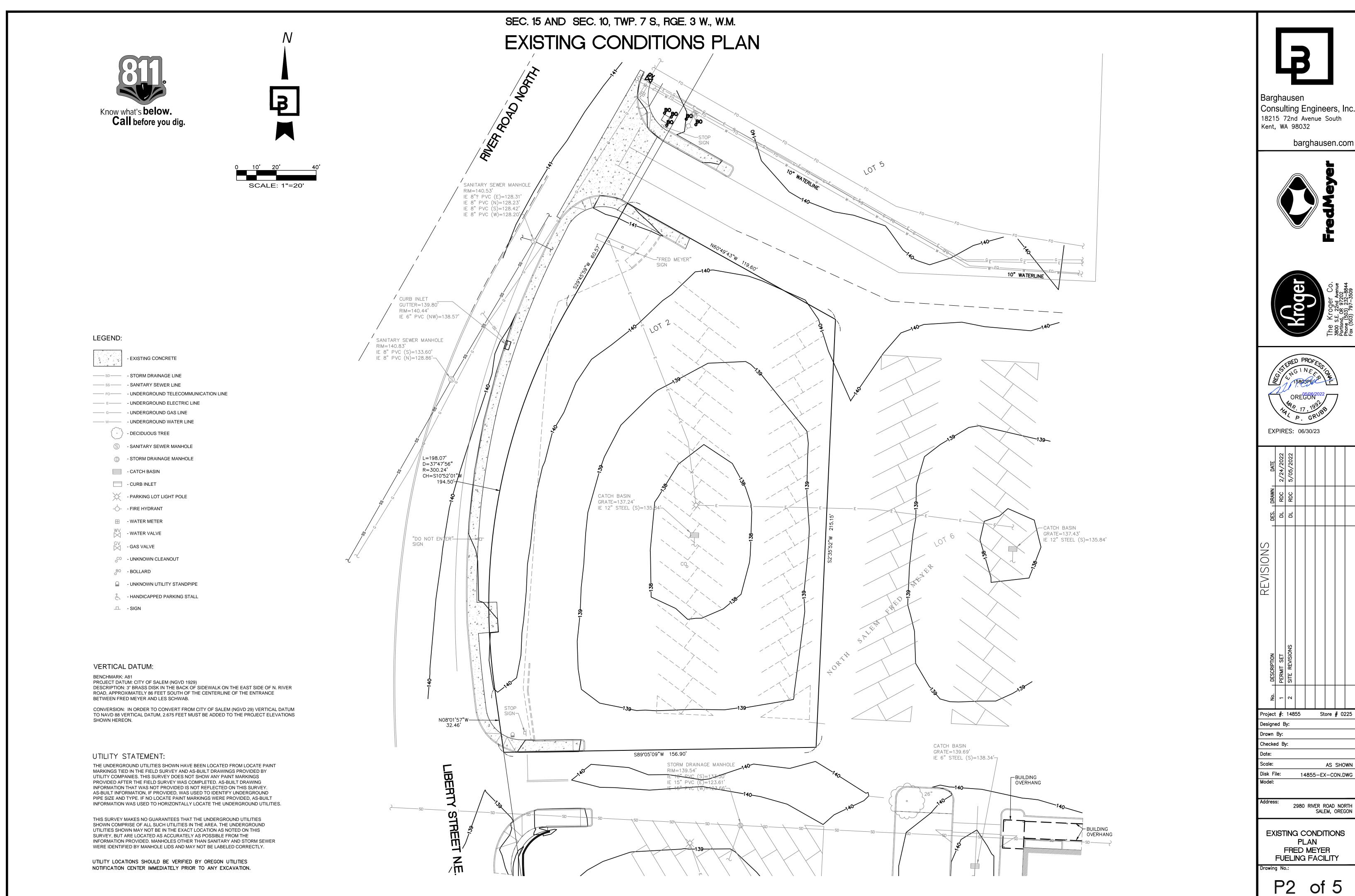


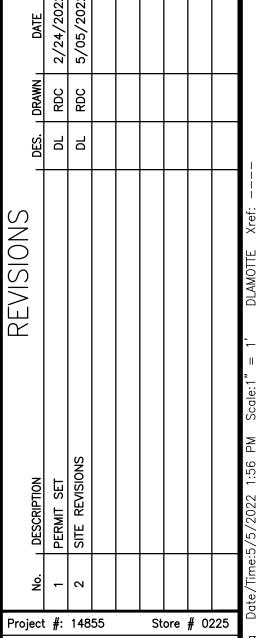
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AS SHOWN
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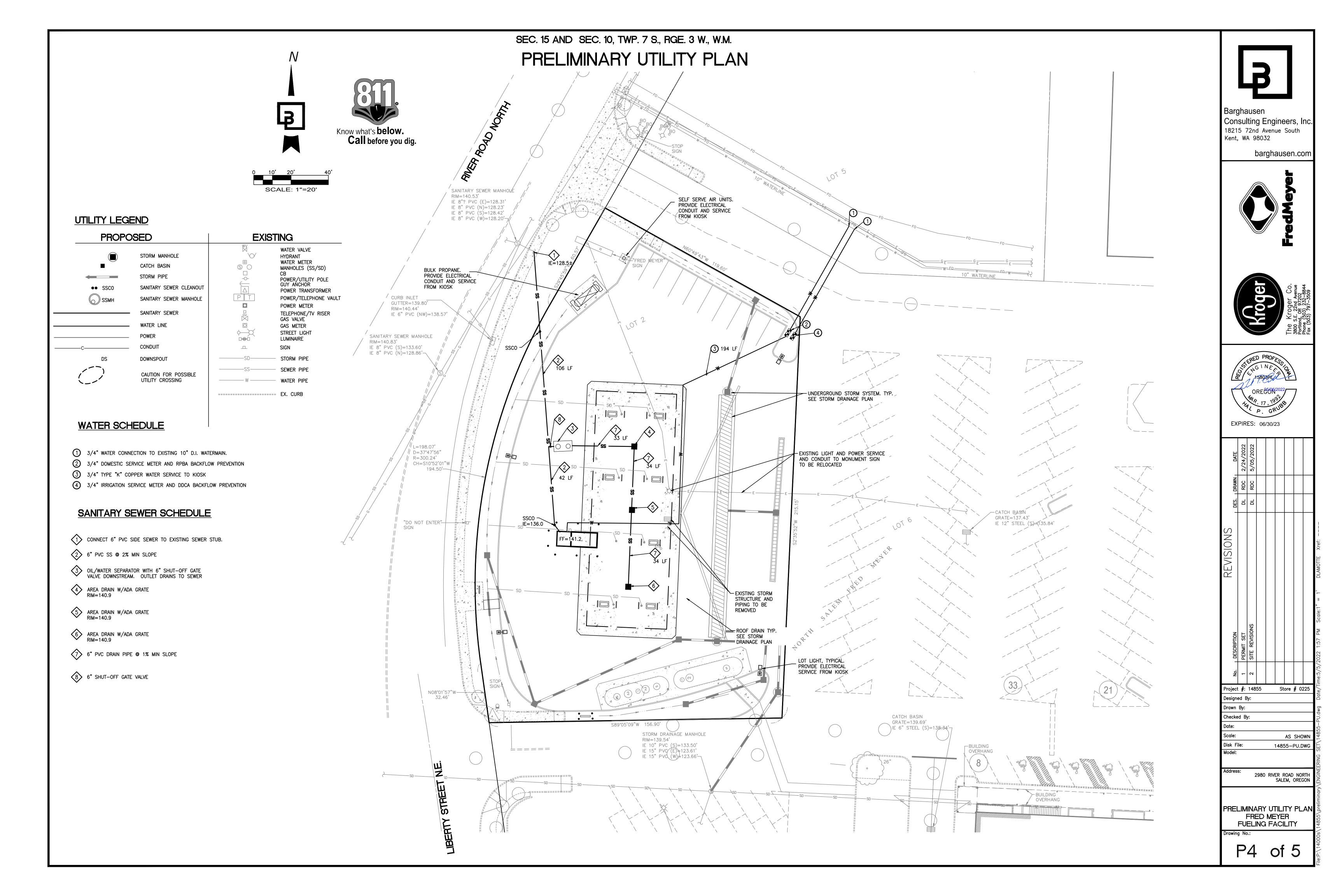
ess:
2980 RIVER ROAD NORTH
SALEM, OREGON

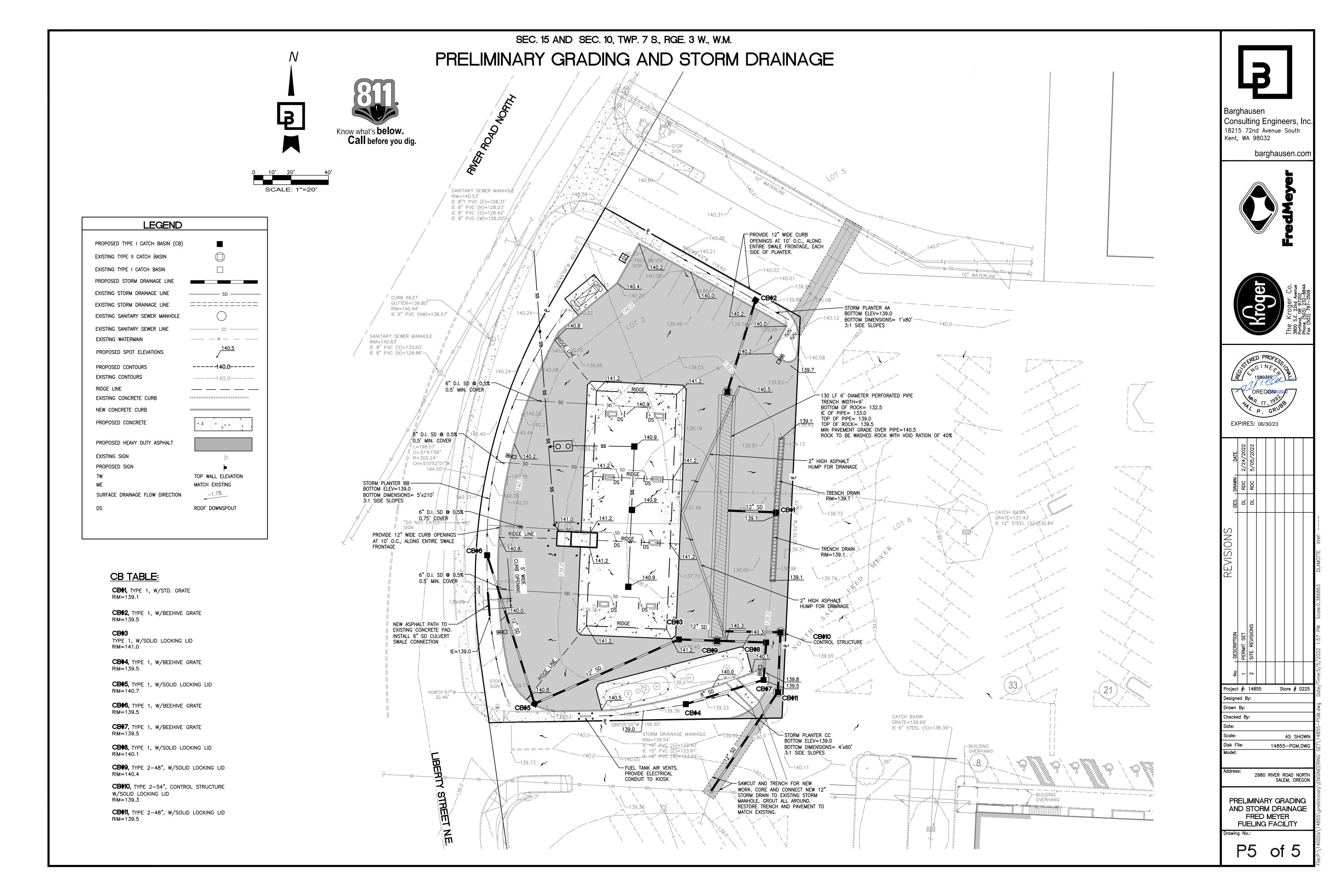
PRELIMINARY SITE PLAN FRED MEYER FUELING FACILITY

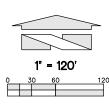
P3 of 5

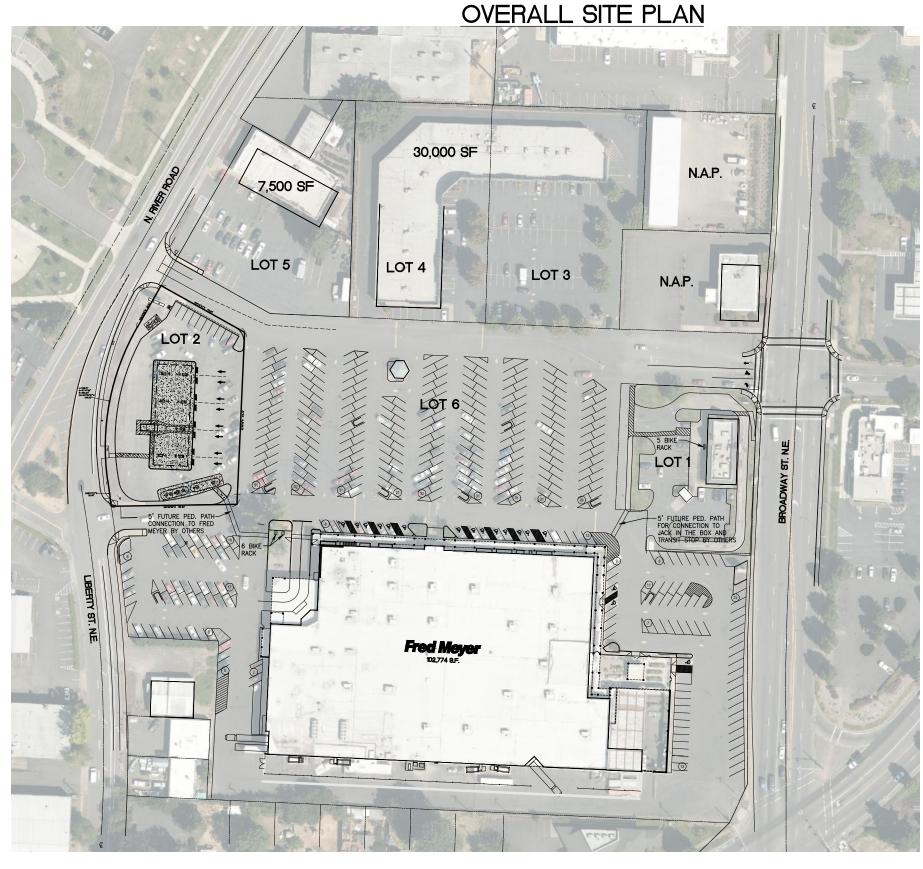






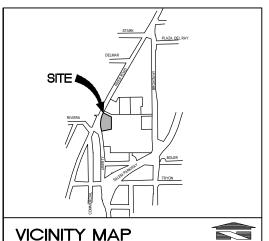








- THIS SITE PLAN IS BASED ON A SITE PLAN BY MULVANNY G2
 ARCHITECTURE, DATED 4/12/06 AND A PARTIAL SURVEY BY TERRA
 CALC, DATED 7/26/21. THIS PLAN HAS BEEN PREPARED WITHOUT THE BENEFIT OF COMPLETE ZONING INFORMATION OR CONFIRMATION OF SITE DEVELOPMENT STANDARDS AND THUS THE SITE DEVELOPMENT FEASIBILITY IS NOT IMPLIED OR GUARANTEED.
- THE TOTAL PARKING COUNT IS BASED ON AN AERIAL PHOTOGRAPH AND THE ACCURACY OF THE COUNT IS NOT GUARANTEED. FIELD VERIFICATION OF TOTAL PARKING IS RECOMMENDED.



SITE DATA

SITE DATA LOT 2: LOT 2 (HESLIN HOLDINGS): ±38,701 SF (0.89 AC)

BUILDING AREA: FUEL CANOPY: CASHIER KIOSK: TOTAL BUILDING AREA: 5,418 SF

LANDSCAPE AREA REQUIRED (15%) 5,805 SF

LANDSCAPE AREA PROVIDED: LOT 2 PROVIDED: 6,299 SF (16.3%)

MINIMUM PARKING REQUIRED: 5,597 SF @ 1STALL/900 SF GFA = MAXIMUM PARKING ALLOWED: 6 STALLS X 2.5 = 6 STALLS 15 STALLS 10 STALLS

MINIMUM BICYCLE PARKING REQUIRED: 5,597 SF @ 1 STALL/9,000 SF GFA = BICYCLE PARKING PROVIDED:

SITE DATA (LOTS 1, 3, 4, 5 & 6) LOT 1 (JACK IN THE BOX) + +/- 33,541 SF (0.77 AC) +/- 96,040 SF (2.22 AC) +/- 44,394 SF (1.02 AC) LOT 3 & 4 (DOLLAR TREE) LOT 5 (LES SCHWAB) +/- 403,366 SF (9.26 AC) +/- 577,341 SF (13.27 AC) LOT 6 (FRED MEYER) TOTAL SITE AREA:

BUILDING AREA: LOT 1: LOT 3 & 4: LOT 5:

3,300 SF 30,000 SF 7,500 SF 102,774 SF 143,574 SF TOTAL BUILDING AREA:

LANDSCAPE AREA REQUIRED (15%)

LOT 1 REQUIRED:

LOT 3 & 4 REQUIRED:

LOT 5 REQUIRED: 5,031 SF 14,406 SF 6,659 SF LOT 6 REQUIRED: 60.505 SE TOTAL LANDSCAPE AREA REQUIRED:

LANDSCAPE AREA PROVIDED:

(17%) 5,784 SF (10%) 9,616 SF (3.6%) 1,605 SF LOT 1 PROVIDED: LOT 3 & 4 PROVIDED: LOT 6 PROVIDED: (0.78%) 3.158 SF TOTAL LANDSCAPE AREA PROVIDED: (3.49%) 20,163 SF

33 STALLS

MINIMUM PARKING REQUIRED:

LOT 1 REQUIRED:
LOT 3 & 4 REQUIRED:
LOT 5 REQUIRED:
LOT 6 REQUIRED: 13 STALLS 120 STALLS 8 STALLS 411 STALLS TOTAL PARKING REQUIRED: 553 STALLS

MAXIMUM PARKING ALLOWED:

LOT 1 ALLOWED:
LOT 3 & 4 ALLOWED:
LOT 5 ALLOWED:
LOT 6 ALLOWED:
TOTAL PARKING ALLOWED: 300 STALLS 21 STALLS 719 STALLS 1,703 STALLS

PARKING PROVIDED: LOT 1 PROVIDED: LOT 3 & 4 PROVIDED: LOT 5 PROVIDED: LOT 6 PROVIDED: TOTAL PARKING PROVIDED: 23 STALLS 128 STALLS 28 STALLS 411 STALLS 590 STALLS

MINIMUM BICYCLE PARKING REQUIRED: LOT 1 REQUIRED: LOT 3 & 4 REQUIRED: LOT 5 REQUIRED: 4 STALLS
4 STALLS
1 STALLS
8 STALLS
17 STALLS LOT 6 REQUIRED: TOTAL BICYCLE PARKING REQUIRED:

BICYCLE PARKING PROVIDED:

5 STALLS 4 STALLS 0 STALLS LOT 1 PROVIDED: LOT 3 & 4 PROVIDED: LOT 5 PROVIDED: LOT 6 PROVIDED: 12 STALLS TOTAL BICYCLE PARKING PROVIDED:

Fred Meyer

STORE #0225 **NORTH SALEM**

2855 BROADWAY N.E. SALEM, OR

THE KROGER CO. AND FRED MEYER STORES INC.

3800 SE 22ND AVENUE PORTLAND, OREGON 97202 503 232 8844 503.797.3509 FAX



18215 72nd Avenue Sol

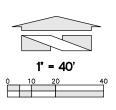
FRED MEYER **FUELING FACILITY**

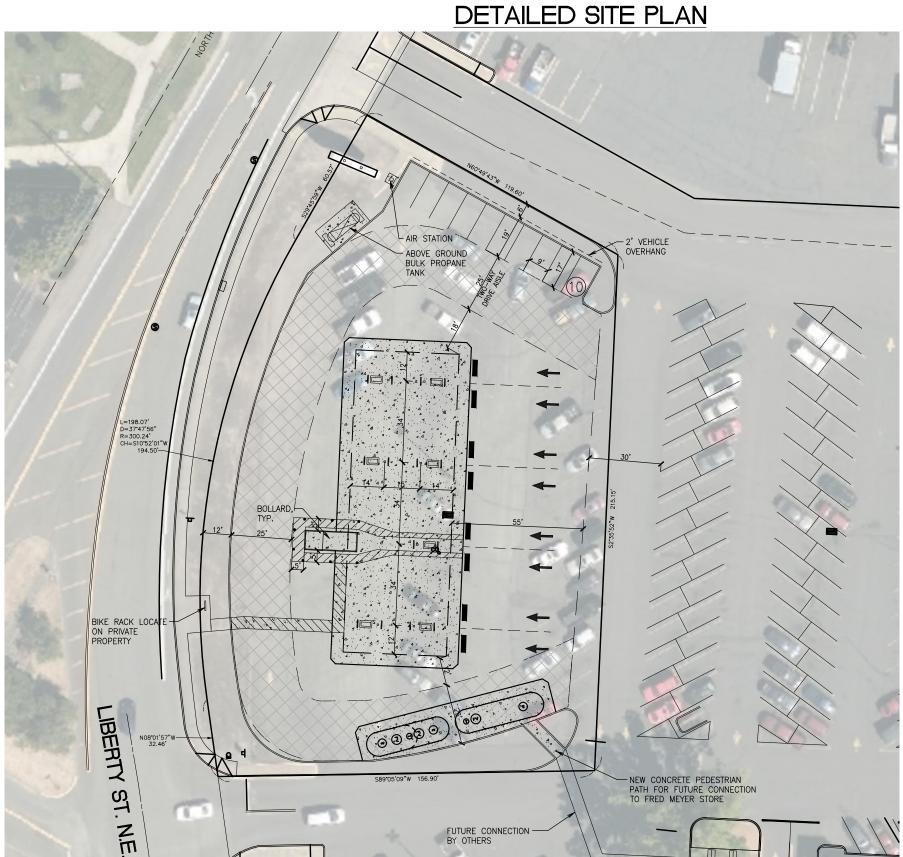
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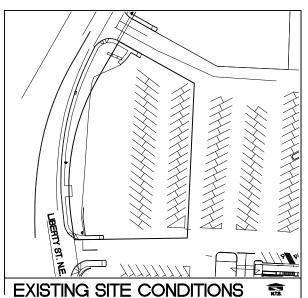


BCE #14855 PM: CHRIS FERKO DATE: 04/19/22

> DD-1 **OVERALL** SITE PLAN







Fred Meyer

STORE #0225 NORTH SALEM

2855 BROADWAY N.E. SALEM, OR

THE KROGER CO. AND FRED MEYER STORES INC.

3800 SE 22ND AVENUE PORTLAND, OREGON 97202 503.232.8844 503.797.3509 FAX



Consulting Engineers, in

18215 72nd Avenue South Kent, WA 38862 4252516222 barghausen.com

FRED MEYER FUELING FACILITY

2855 BROADWAY N.E. SALEM, OR



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Engineers, Inc.		
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PLOTTED ON: May 24, 2022 - 5:57pm BY: djedel		

BCE #14855 PM: CHRIS FERKO DATE: 04/19/22

> DD-2 DETAILED SITE PLAN

1. THIS SITE PLAN IS BASED ON A SITE PLAN BY MULVANNY G2
ARCHITECTURE, DATED 4/12/06 AND A PARTIAL SURVEY BY TERRA
CALC, DATED 7/26/21. THIS PLAN HAS BEEN PREPARED WITHOUT THE
BENEFIT OF COMPLETE ZONING INFORMATION OR CONFIRMATION OF
SITE DEVELOPMENT STANDARDS AND THUS THE SITE DEVELOPMENT
FEASIBILITY IS NOT IMPLIED OR GUARANTEED.

DISCLAIMER:

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