

MAVERIK INC. STORE

SITUATED IN THE NORTHWEST 1/4 OF SECTION 15,
TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

UTILITY PLANS

PROJECT NUMBER

21-122-0001

ISSUE DATE:

June 18, 2021

REVISIONS:

No.	Date	Description

NOTE:
Bid documents should not be separated or issued as partial sets to subcontractors. Bidders are responsible for all portions of the documents that pertain to work covered by sub-bids. Bidder assumes full responsibility for error or misinterpretations resulting from partial sets of Bidding Documents by itself or any sub-bidder.

Conflicting information or errors found in the construction documents should be brought to the attention of the architect immediately. In the event of a conflict in the drawings, bidder should not assume the least expensive option will meet the project requirements.

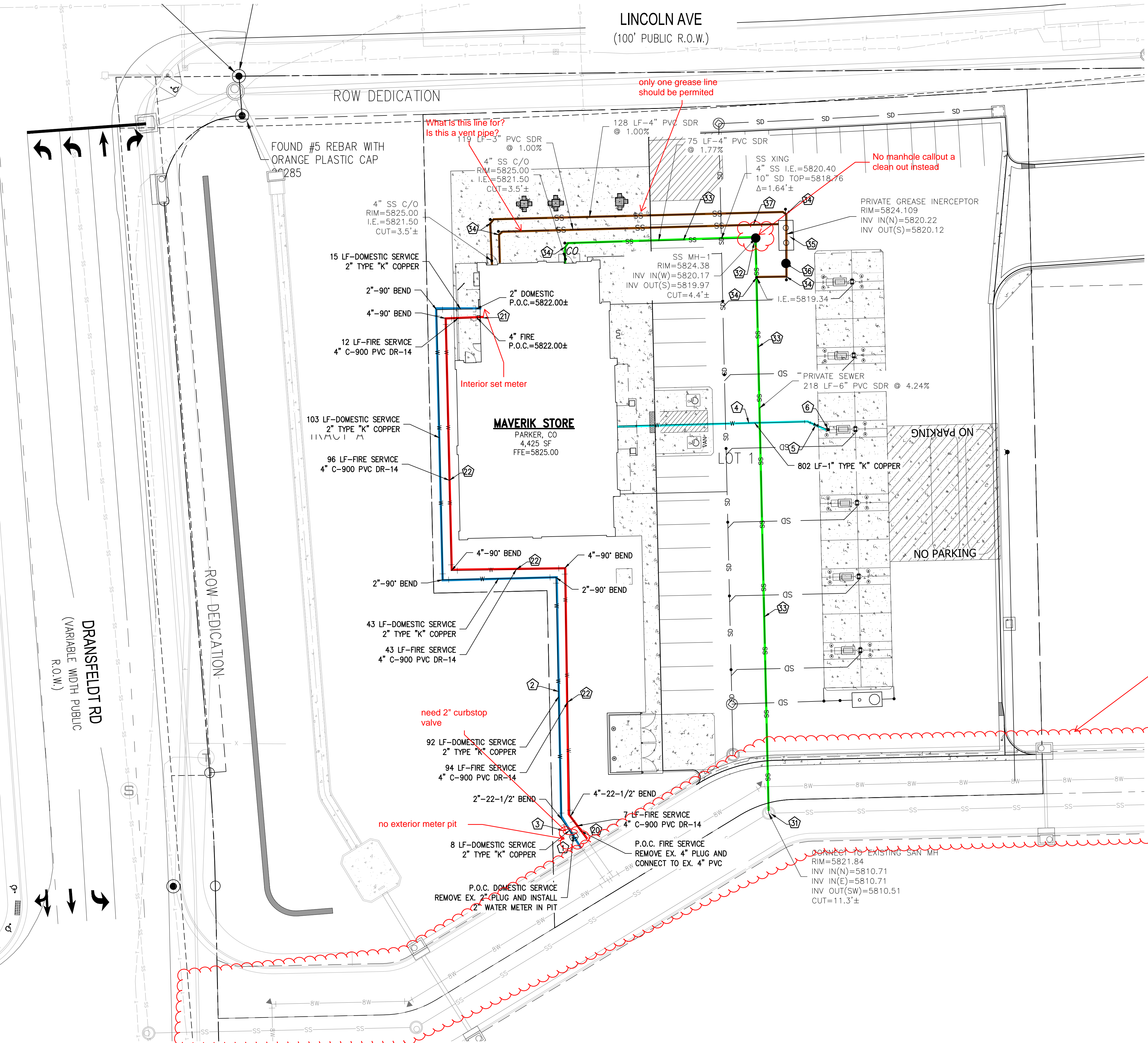


MAVERIK INC. STORE
LINCOLN AVE. AND DRANSFELDT RD.
PARKER, CO

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UTILITY PLAN

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DOMESTIC WATER NOTES:

- 1 NEW 2" DOMESTIC WATER LINE CONNECTION TO EXISTING 2" STUB PER HARRIS KOCHER SMITH CONSTRUCTION DOCUMENTS FOR LINCOLN AND DRANSFELDT
- 2 NEW 2" TYPE 'K' COPPER. TRENCHING AND BEDDING
- 3 NEW 2" DOMESTIC WATER METER IN METER PIT
- 4 NEW 1" TYPE 'K' COPPER DOMESTIC WATER SERVICE TO YARD HYDRANT
- 5 NEW 1" BALL VALVE INSIDE VALVE BOX
- 6 NEW 1" FROST PROOF YARD HYDRANT WITH 3/4" FEMALE BRASS CONNECTION WITH RED HANDLE.

FIRE WATER NOTES:

- 20 NEW 4" FIRE LINE CONNECTION TO EXISTING 4" STUB PER HARRIS KOCHER SMITH CONSTRUCTION DOCUMENTS FOR LINCOLN AND DRANSFELDT
- 21 NEW 4" BACKFLOW PREVENTION DEVICE ASSEMBLY INSIDE BUILDING RISER ROOM
- 22 NEW 4" C-900 PVC DR-14 FIRE SERVICE FOR BUILDING SPRINKLERS.

PRIVATE SANITARY SEWER NOTES:

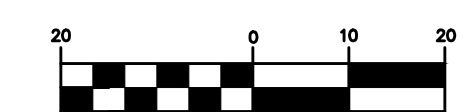
- 31 CONNECT NEW 6" PVC BUILDING SEWER TO EXISTING SEWER MANHOLE PER MASTER DEVELOPER (HKS ENGINEERING).
- 32 NEW 48" SANITARY SEWER TYPICAL MANHOLE PER PARKER WATER AND SANITATION DISTRICT STANDARDS.
- 33 NEW 4" PVC SANITARY SEWER LINE. TRENCH AND BEDDING PER PARKER WATER AND SANITATION DISTRICT STANDARDS.
- 34 NEW SANITARY SEWER CLEANOUT PER PARKER WATER AND SANITATION DISTRICT STANDARD.
- 35 NEW 1,500 GAL GREASE INTERCEPTOR UNIT (SEE PLUMBING PLANS FOR ADDITIONAL DETAIL).
- 36 NEW SAMPLING MANHOLE (SEE PLUMBING PLANS FOR ADDITIONAL DETAIL).
- 37 NEW 3" GREASE INTERCEPTOR VENTS (SEE PLUMBING PLANS FOR ADDITIONAL DETAIL).

NOTES:

1. ALL DOMESTIC, IRRIGATION, AND FIRE SERVICES REQUIRE BACKFLOW PREVENTION DEVICES.
2. EXCEPT WHERE CONNECTING TO EXISTING PIPE, ALL FITTINGS REQUIRING RESTRAINT SHALL USE JOINT RESTRAINTS.



GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.



AR DP XX-XXXX

CONTRACTOR NOTE:

ALL EXISTING UTILITIES SHOWN ON PLANS ARE TO BE VERIFIED HORIZONTALLY AND VERTICALLY PRIOR TO ANY CONSTRUCTION. ALL EXISTING FEATURES INCLUDING BURIED UTILITIES ARE SHOWN AS INDICATED ON RECORD MAPS AND SURVEYS FURNISHED BY OTHERS. WE ASSUME NO LIABILITY FOR THE ACCURACY OF THOSE RECORDS AND SURVEYS. CONTACT THE UTILITY OWNER/AGENCY FOR THE FINAL LOCATION OF EXISTING UTILITIES IN AREAS CRITICAL TO CONSTRUCTION.

Plot Date: 2021-11-04 File Location: O:\2020-Denver\DC-Civil\Projects\2021\122-0001\Maverik Lincoln and Dransfeldt\21-122-0001\UTIL.dwg