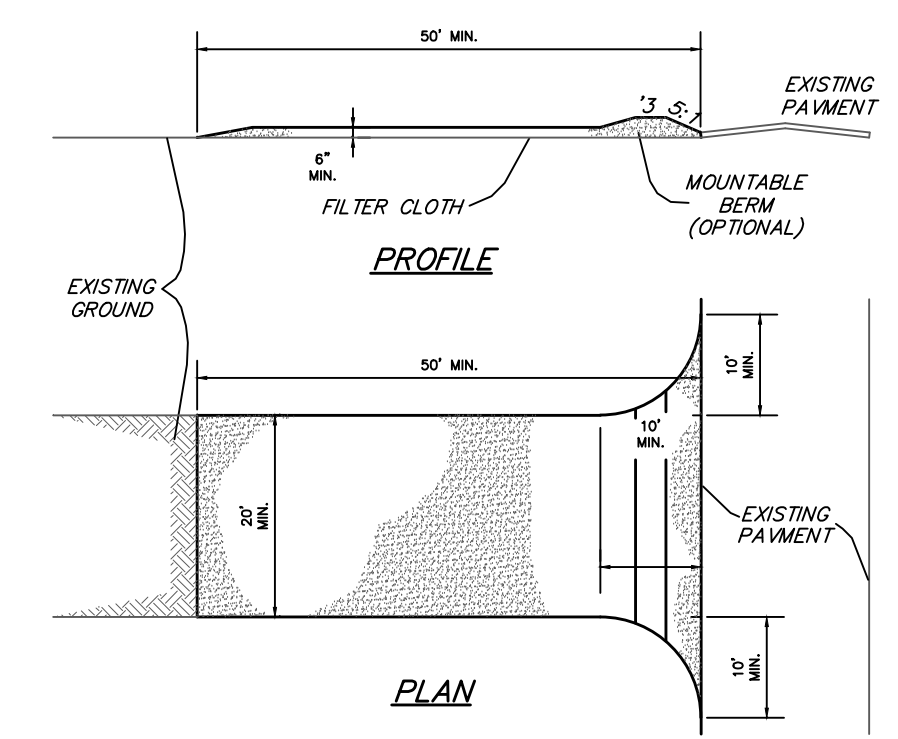


NOTE:  
TEMPORARY CONSTRUCTION ENTRANCE WILL BE PLACED AT THE EXISTING CURB CUT. AFTER THE CONSTRUCTION ENTRANCE IS NO LONGER NEEDED, THE EXISTING SIDEWALK WILL BE REPAIRED AS NECESSARY AND THE EXISTING CURB CUT WILL BE REMOVED AND A NEW 6" VERTICAL CURB & GUTTER SECTION WILL BE INSTALLED.

NOTE:  
CONTRACTOR SHALL MINIMIZE DISTURBANCE. TOTAL DISTURBED AREA SHALL REMAIN LESS THAN 5,000 S.F.



- CONSTRUCTION SPECIFICATIONS**
1. Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
  2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
  3. Thickness - Not less than six (6) inches.
  4. Width - Twenty (20) foot minimum, but not less than the full width at points where ingress or egress occurs.
  5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
  6. Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
  7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanup of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
  8. Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
  9. Periodic inspection and needed maintenance shall be provided after each rain.

**STABILIZED CONSTRUCTION ENTRANCE/WASHDOWN AREA**  
NOT TO SCALE

A SET OF CONSTRUCTION PLANS FOR  
SANITARY SEWER & WATER MAIN EXTENSIONS FOR  
**ALPINE WOODS**  
#1601 BELLEAU CREEK ROAD  
ST. CHARLES COUNTY, MO 63366



**ENGINEERING  
PLANNING  
SURVEYING**  
221 Point West Blvd.  
St. Charles, MO 63301  
636-928-5552  
FAX 928-1718

Box Engineering Company, Inc.  
Missouri State Certificate of Authority  
Engineering #000855  
Missouri State Certificate of Authority  
Surveying #000144

REVISIONS	
05/18/23	CITY COMMENTS
06/13/23	CLIENT COMMENTS
06/15/23	CLIENT COMMENTS
08/11/23	CITY OF O'FALLON & ST. PETERS COMMENTS
10/26/23	CITY OF O'FALLON & ST. PETERS COMMENTS
11/14/23	CITY OF O'FALLON & ST. PETERS COMMENTS
12/05/23	CITY OF O'FALLON COMMENTS
04/16/24	CITY OF O'FALLON COMMENTS

DISCLAIMER OF RESPONSIBILITY  
I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project or survey other than these authenticated by my seal.

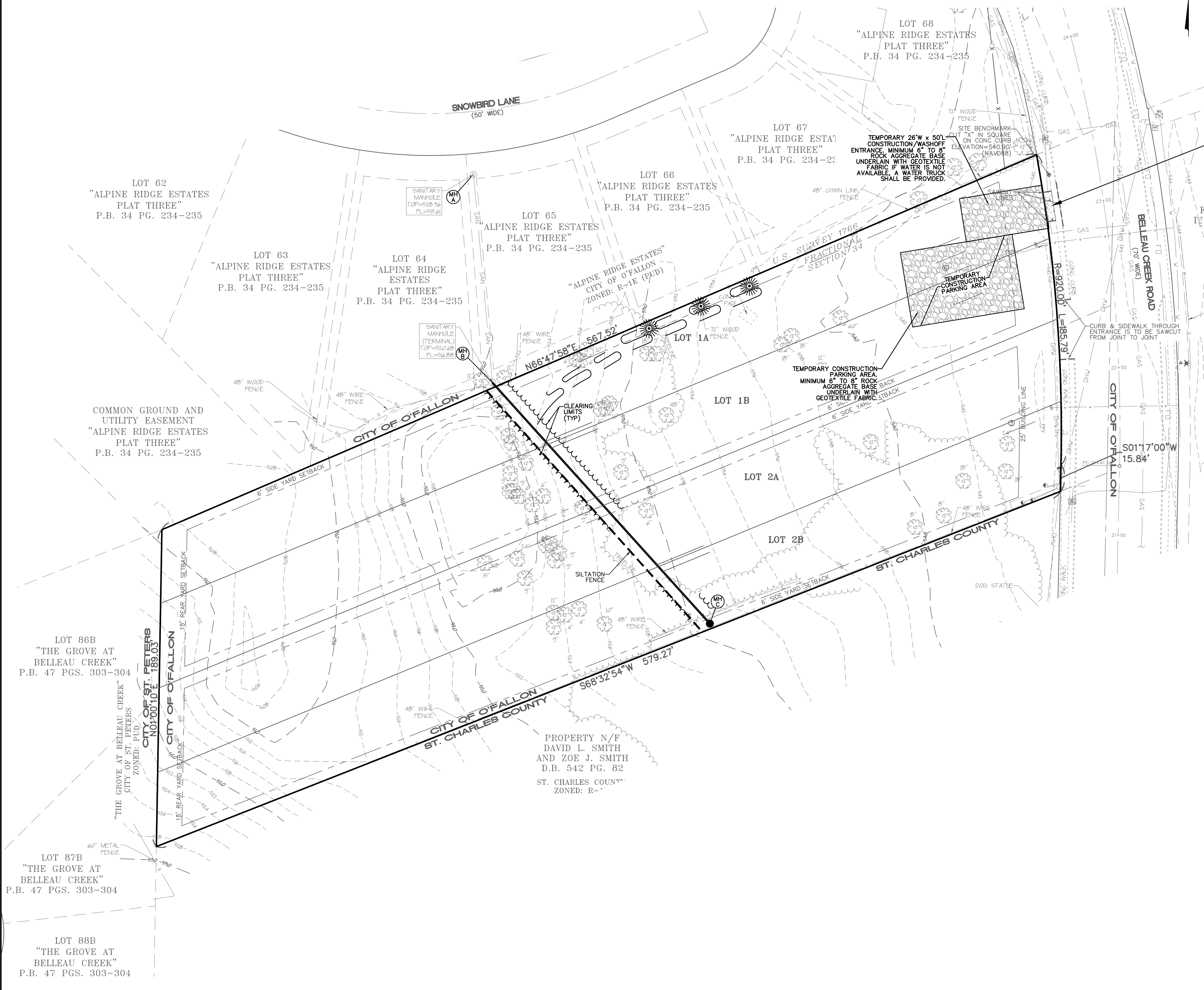


Jeffrey B. Simmons  
Civil Engineer  
2007030831

12/06/2022  
DATE  
22-18692  
PROJECT NUMBER  
18692CON.DWG  
FILE NAME  
CLM  
DRAWN  
JBS JBS  
DESIGNED CHECKED

**STORMWATER  
POLLUTION  
PREVENTION  
PLAN**

**C-5**



LOT 62  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 63  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 64  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 65  
ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 66  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 67  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 68  
"ALPINE RIDGE ESTATES  
PLAT THREE"  
P.B. 34 PG. 234-235

LOT 1A

LOT 1B

LOT 2A

LOT 2B

LOT 86B  
"THE GROVE AT  
BELLEAU CREEK"  
P.B. 47 PGS. 303-304

LOT 87B  
"THE GROVE AT  
BELLEAU CREEK"  
P.B. 47 PGS. 303-304

LOT 88B  
"THE GROVE AT  
BELLEAU CREEK"  
P.B. 47 PGS. 303-304

PROPERTY N/F  
DAVID L. SMITH  
AND ZOE J. SMITH  
D.B. 542 PG. 82  
ST. CHARLES COUNTY  
ZONED: R-

PROPERTY N/F  
FORT ZUMWALT SCHOOL  
DISTRICT OF ST. CHARLES  
COUNTY, MISSOURI  
D.B. 974 PG. 1295  
CITY OF ST. PETERS  
ZONED: R-1