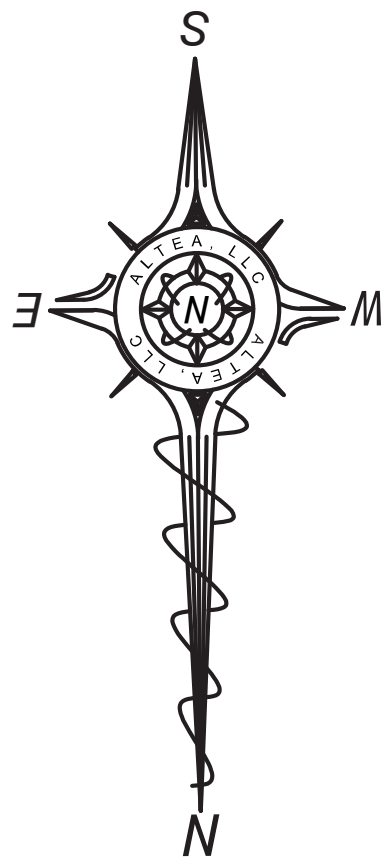


BOUNDARY RETRACEMENT AND IMPROVEMENT SURVEY

944 CHELSEA AVENUE

LOT 11 IN BLOCK 2 OF CHELSEA
PLAT BOOK: 5, PAGE: 16
ST. LOUIS COUNTY, MISSOURI



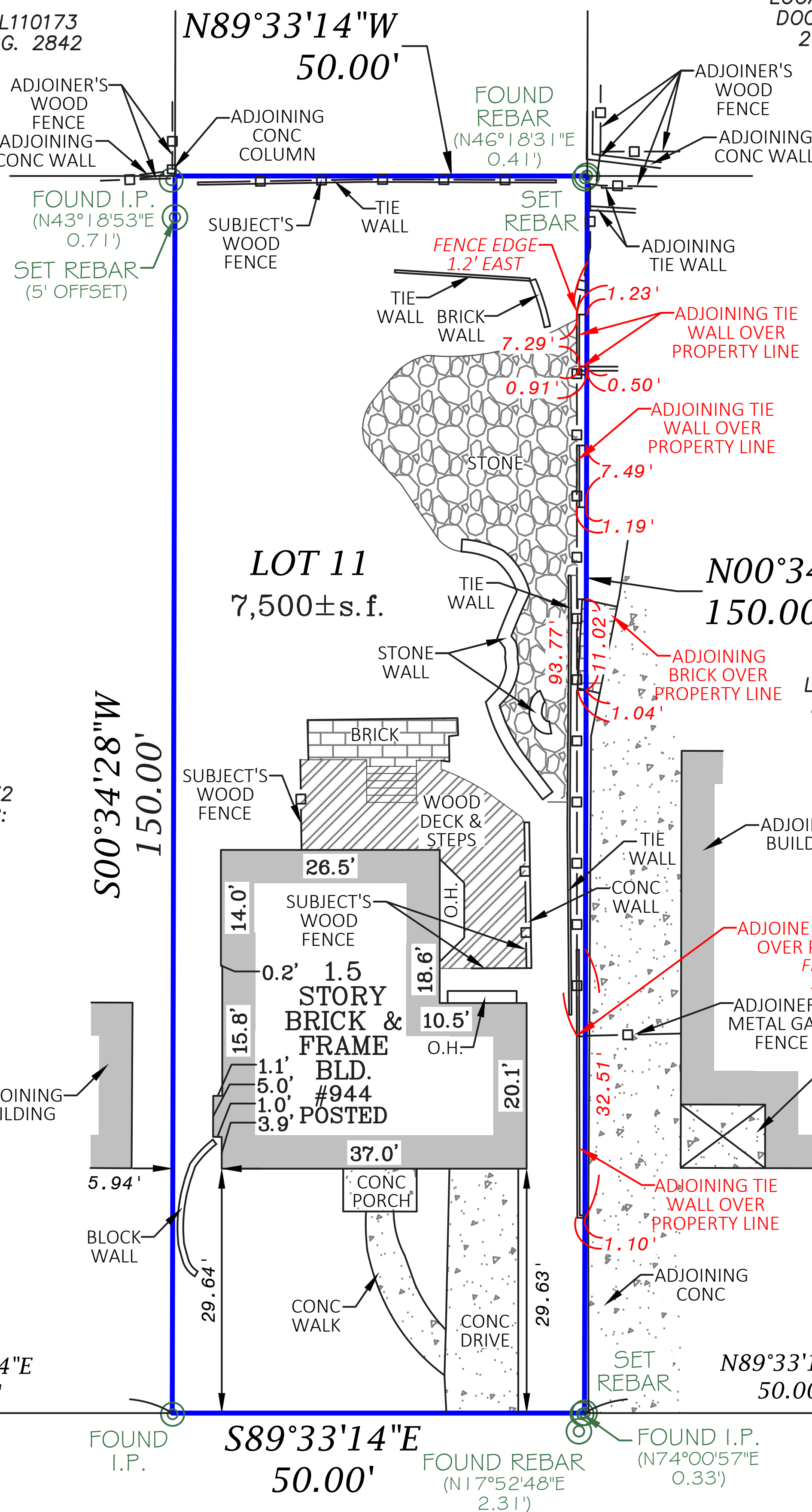
LOT 39
N/F
LOCATOR: 22L110173
D.B. 20120, PG. 2842

LOT 40
N/F
LOCATOR: 22L110122
D.B. 24611, PG. 296

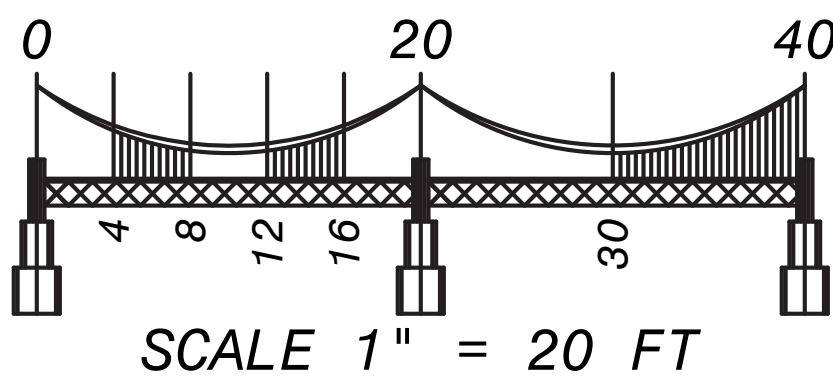
LOT 41
N/F
LOCATOR: 22L110030
DOCUMENT NUMBER:
2025120400455

LOT 12
N/F
LOCATOR: 22L110272
DOCUMENT NUMBER:
2024081600308

LOT 10
N/F
LOCATOR: 22L110393
DOCUMENT NUMBER:
2025100600385



CHELSEA AVENUE (R.O.W. 50' W)



BASIS OF BEARINGS

BASIS OF BEARINGS ARE GRID NORTH, DERIVED FROM TIES TO MISSOURI STATE PLANE COORDINATES USING GPS OBSERVATIONS REFERENCED TO MODOT VRS NETWORK ON APRIL 9, 2026 WITH THE FOLLOWING PARAMETERS:

ZONE: MISSOURI EAST 2401
HORIZONTAL DATUM: NAD83
VRS BASE STATION PRS143356476177 (CORS-ID MOSI)
N (Y) = 302843.569 (METERS)
E (X) = 253367.387 (METERS)
ELEVATION = 459.87'
COMBINED FACTOR = 0.99993347
VERTICAL DATUM: NAVD88 (GEOID12B)

LINE TYPES

—○—	CHAIN FENCE	—	BOUNDARY LINE
—	EASEMENT	—□—	WOOD/VINYL/METAL FENCE
—	LINE	—x—	WIRE FENCE
---	SETBACK LINE	—	BUILDING
----	PARCEL LINE	—	FOOTPRINT
—	U.S. SURVEY/SECTION LINE	—	CENTERLINE

1"=0.08'
2"=0.17'
3"=0.25'
4"=0.33'
5"=0.42'
6"=0.5'
7"=0.58'
8"=0.67'
9"=0.75'
10"=0.83'
11"=0.92'

TITLE NOTES

THIS DRAWING HAS BEEN COMPILED WITHOUT THE BENEFIT OF A CURRENT CERTIFICATE OF TITLE EXAMINATION AND, THEREFORE, MAY NOT CONTAIN EASEMENTS, RESERVATIONS, EXCEPTIONS, RESTRICTIONS AND COVENANTS OF RECORD.

I.P.=IRON PIPE I.R.=IRON ROD (S)=SURVEYED (R)=RECORD NR=NON-RADIAL P.B.=PLAT BOOK PG.=PAGE D.B.=DEED BOOK S.F.=SQUARE FEET N/F=NOW OR FORMERLY C/L=CENTERLINE CONC=CONCRETE R.O.W.=RIGHT-OF-WAY

ALTEA, LLC
Consulting Land Surveyors
3906 S. OLD HWY 94, SUITE 600
ST. CHARLES, MO 63304
PHONE: (636) 477-6000
FAX: (636) 898-0950
WWW.ALTEALS.COM
© 2026 ALTEA, LLC

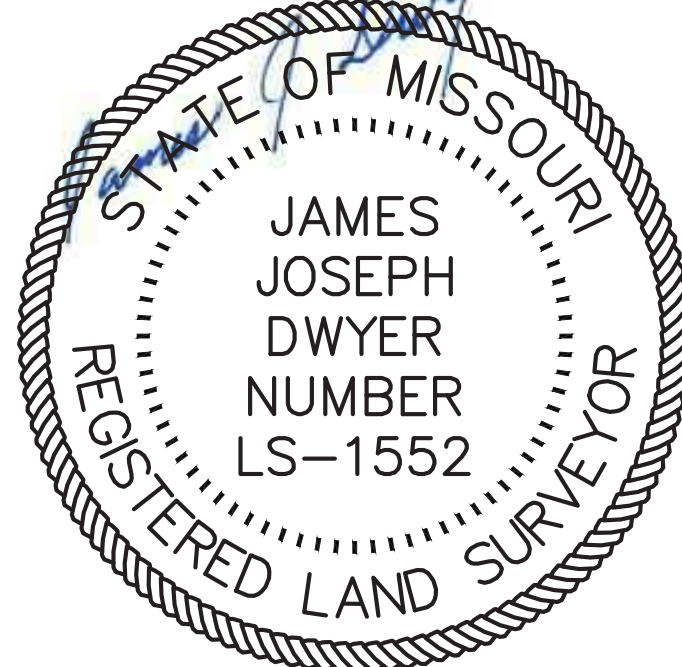
PROJECT NUMBER: 26-0841-O

SHEET	FIELD CREW & FIELD DATE:	CKL-4/9/26
1	DRAFTER:	LD/RM
OF 1	DRAFTED ON:	4/10/2026
	REVIEWER:	BLH
	REVIEWED ON:	4/10/2026

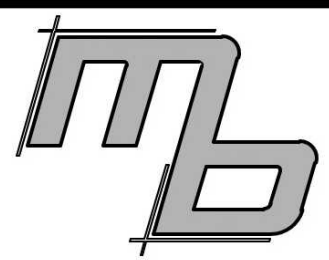
SURVEYOR'S STATEMENT

AT THE REQUEST OF MATT MOORE, ALTEA, LLC, HAS DURING THE MONTH OF APRIL, 2026, EXECUTED A BOUNDARY RETRACEMENT & IMPROVEMENT SURVEY OF LOT 11 IN BLOCK 2 OF CHELSEA, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 5, PAGE 16 OF THE ST. LOUIS COUNTY, MISSOURI, RECORDS, TOGETHER WITH THE LOCATION OF OBSERVED IMPROVEMENTS THEREON, AND THAT THE RESULTS OF SAID SURVEY ARE IN MY PROFESSIONAL OPINION, CORRECTLY INDICATED ON THE ABOVE PLAT. THIS SURVEY WAS EXECUTED IN ACCORDANCE WITH THE CURRENT MISSOURI STANDARDS FOR PROPERTY BOUNDARY SURVEYS FOR URBAN CLASS PROPERTY. BUILDING SETBACK INFORMATION DEPICTED HEREON IS FROM THE RECORD PLAT OR CITY BLOCK MAP (IF APPLICABLE). PLANNING AND ZONING RESTRICTIONS WERE NOT OBTAINED OR ADDRESSED AS A PART OF THIS SURVEY. DECLARATION IS MADE TO THE ORIGINAL PURCHASER OF THIS SURVEY ONLY AND IS NOT TRANSFERABLE. UTILITY LOCATES WERE NOT REQUESTED AND NO UTILITIES OR SEWERS WERE LOCATED IN CONJUNCTION WITH THIS SURVEY. THE OPINION OF THE ORIGIN OF THE FENCES SHOWN HEREON IS FROM EVIDENCE OBSERVED DURING THE COURSE OF THIS SURVEY, AND MAY INCLUDE: FENCE CONSTRUCTION, OCCUPANT TESTIMONY, OR OTHER AVAILABLE INFORMATION. NO GUARANTEE IS MADE OR CERTAINTY GIVEN AS TO THE ORIGIN OR OWNERSHIP OF FENCES. THIS BOUNDARY SURVEY IS NON-TRANSFERABLE. DUE TO EACH MUNICIPALITY HAVING DIFFERENT ZONING SETBACK REQUIREMENTS, OVERHANGS SHOWN ON THIS SURVEY MAY BE IN VIOLATIONS THAT THE SURVEYOR IS NOT AWARE OF AND MAKES NO WARRANTIES TO THIS AFFECT.

AS AGENT OF ALTEA, LLC
DATE 4-10-26



ALTEA, LLC
PROFESSIONAL LAND SURVEYING
CERTIFICATE OF AUTHORITY: 2013023731



MB Engineering, Inc.
606 Ryan Dr.
Energy, IL 62933
(314) 368-3040



Michael A. Buescher, P.E., Civil Engineering
Missouri P.E. E-2001018714
MB Engineering, Inc. Missouri Authority No.
E-2015041404

The Professional Engineer's seal affixed to this sheet indicates that the named Engineer has prepared or directed the preparation of the material shown only on this sheet. Other drawings and documents not exhibiting this seal shall not be considered prepared by or the responsibility of the undersigned.

PROJECT REVISION:

NO.	DATE	DESCRIPTION
1.	05-20-26	FOR REVIEW
2.	06-08-26	CITY COMMENTS

944 Chelsea Ave.
Glendale, MO 63122

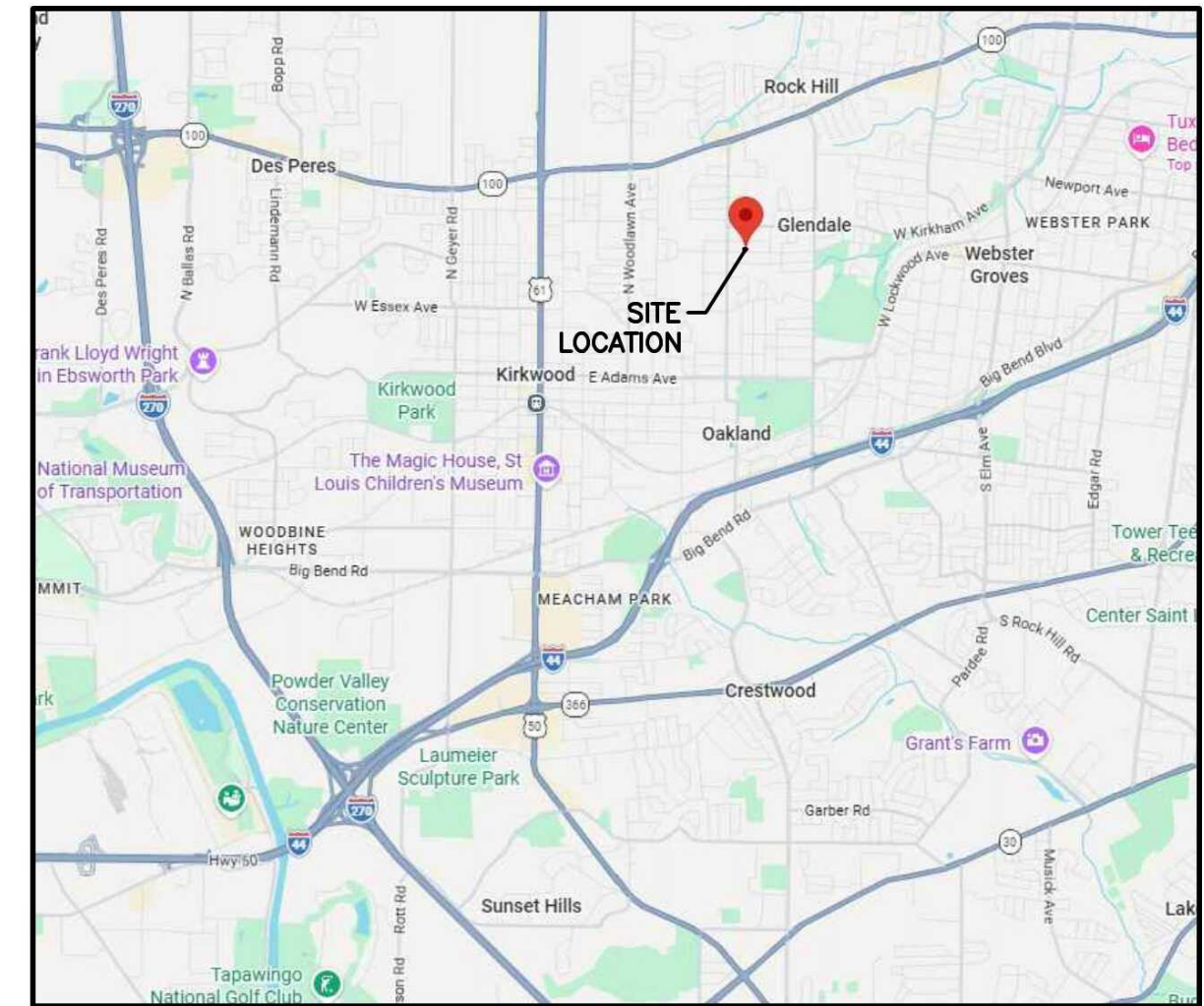
Plans are prepared for:
Altea
3906 S. Hwy 94
Suite 600
St. Charles, MO 63304

DATE: 05-18-26
DRAFTED BY: KB
APPRVD. BY: MB

SHEET TITLE:
SITE PLAN

SHEET NUMBER:

C1



LOCATION MAP

NOTES:

- AREAS SURROUNDING THIS SITE MAY CONTAIN BOTH PEDESTRIAN AND VEHICLE TRAFFIC. ALL NECESSARY CARE SHALL BE TAKEN BY THE CONTRACTOR TO ENSURE THE SAFETY OF THE GENERAL PUBLIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING AND MAINTAINING SAFE AND EFFICIENT PROJECT LIMITS. THE CONTRACTOR SHALL FOLLOW ALL FEDERAL, STATE AND LOCAL GUIDELINES WITH REGARDS TO CONSTRUCTION SAFETY THROUGHOUT THE ENTIRE DURATION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY BREACHES OF SAFETY OR DESTRUCTION OF PROPERTY RELATED TO THE CONSTRUCTION OF THIS PROJECT.
- ALL DEMOLITION DEBRIS SHALL BE REMOVED FROM THE SITE AND PROPERLY DISPOSED OF ACCORDING TO ALL FEDERAL, STATE, AND LOCAL REGULATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL NECESSARY INSPECTIONS WITH MSD, AND/OR ALL OTHER UTILITY COMPANIES INVOLVED WITH THIS PROJECT. THE CONTRACTOR SHALL ALSO PAY ANY FEES ASSOCIATED WITH PERMITS, INSPECTIONS AND ANY OTHER CONSTRUCTION RELATED ACTIVITIES
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE ANY EXISTING SITE FEATURES TO REMAIN. IF ANY DAMAGE OCCURS, THE CONTRACTOR SHALL CONTACT THE OWNERS REPRESENTATIVE IMMEDIATELY. THE CONTRACTOR SHALL REPAIR ALL DAMAGED ITEMS TO THE SATISFACTION OF THE OWNER AT NO ADDITIONAL COST.
- UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS AND THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THAT THERE ARE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN OR SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR(S) TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION PRIOR TO ANY EXCAVATION OR TRENCHING WORK TO AVOID DAMAGING THEM.
- ALL SEWER CONSTRUCTION AND MATERIALS SHALL BE CONSTRUCTED IN ACCORDANCE WITH MSD STANDARD CONSTRUCTION SPECIFICATION, 2009.
- MAINTENANCE OF ALL SEWERS DESIGNED AS "PUBLIC" SHALL BECOME THE RESPONSIBILITY OF MSD UPON DEDICATION OF THE SEWERS TO THE DISTRICT.
- NO ALTERATIONS TO THE EXISTING DRAINAGE PATTERN ARE PROPOSED.
- SANITARY SEWER SERVICE: NEW SANITARY SEWER LATERAL SHALL BE 6" PVC SLOPED AT 2% MINIMUM. FOLLOW ALL MSD STANDARDS FOR MACHINE TAP, TRENCHING AND BACKFILL. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 3 FEET OF COVER OVER THE PROPOSED SEWER LATERAL.
- WATER SERVICE:
 - THE CONTRACTOR'S PLUMBER WILL INSTALL THE SERVICE LINE FROM THE FOUNDATION OF THE BUILDING TO (4) FT FROM THE PROPOSED METER BOX LOCATION.
 - THE COPPER SERVICE WILL BE INSTALLED UP TO GROUND LEVEL AND TERMINATED. METER BOX TO BE INSTALLED BY MOAW WITHIN (5) FT OF THE PROPERTY LINE ON THE MAIN OR BUILDING SIDE OF THE PROPERTY LINE.
 - THE CUSTOMER'S REPRESENTATIVE WILL PURCHASE THE TAP FROM MOAW AT LEAST TWO (2) WEEKS IN ADVANCE OF NEEDING THE CONNECTION TO ALLOW FOR SCHEDULING.
 - THE CUSTOMER'S PORTION OF THE SERVICE LINE MUST BE INSTALLED PRIOR TO PURCHASING THE TAP FROM MOAW.
 - AT THE TIME OF PURCHASE, PROVIDE THE FOLLOWING:
 - TAP FEE; INCLUDES THE TAP TO THE WATER MAIN, SERVICE LINE INSTALLATION FROM THE WATER MAIN TO (4) FT BEYOND THE METER BOX LOCATION, METER BOX, AND THE METER SETTER.
 - COPY OF THE PLUMBING PERMIT.
 - DNR FORM 1
 - ONCE MOAW RECEIVES THE ABOVE DOCUMENTS AND FEES THE CUSTOMER'S ACCOUNT WILL BE SET UP AND THE TAP CONNECTION AND INSTALLATION WILL BE SCHEDULED.
 - MOAW WILL BE RESPONSIBLE TO EXCAVATE THE OSHA SAFE EXCAVATION FOR THE SERVICE CONNECTION, THE SERVICE CONNECTION, THE INSTALLATION OF THE SERVICE LINE FROM THE WATER MAIN TO (4) FT BEYOND THE METER BOX LOCATION, THE METER BOX, METER SETTER AND METER.
 - THE CONTRACTOR WILL ENSURE THE PROPERTY LINE IS CLEARLY IDENTIFIED, AND MUST REMAIN SO, DURING INSTALLATION OF THE SERVICE AND METER BOX.
 - THE METER WILL BE SET AT THE TIME OF THE MAIN BEING TAPPED FOR THE CONNECTION FOR 1" METERS.
 - THE INSTALLATION WILL INCLUDE CONNECTING TO THE CUSTOMER'S PREVIOUSLY INSTALLED COPPER SERVICE LINE THAT WAS TERMINATED AT GROUND LEVEL.
- GAS SERVICE: NEW GAS SERVICE PER GOVERNING GAS COMPANY SPECIFICATIONS.
- ALL DOWNSPOUTS TIED TO A FLO-WELL SHALL HAVE GUTTER GUARDS.

IMPERVIOUS AREA CALCULATIONS

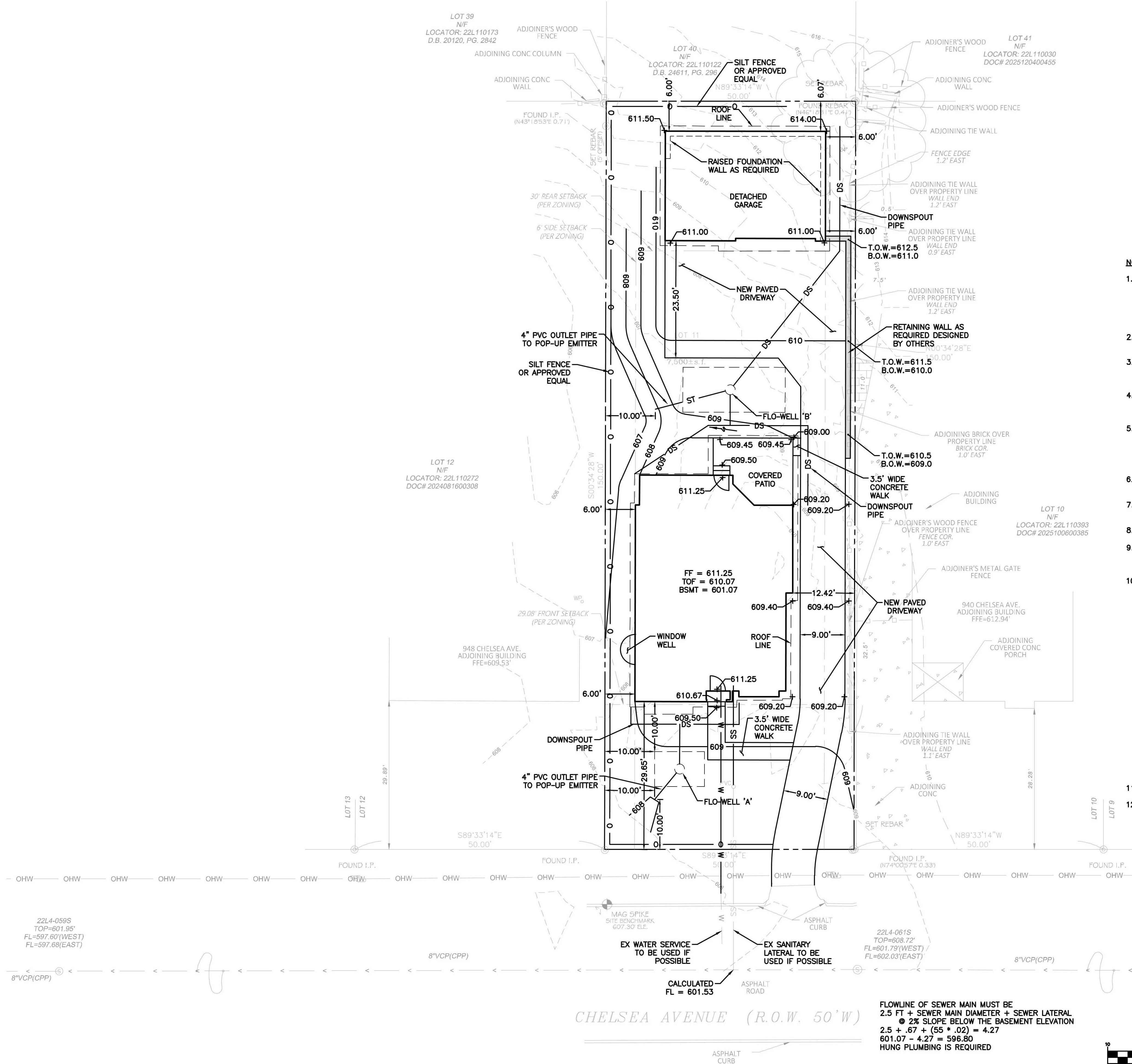
7,499.98 SQ FT PROPERTY

2,010.91 SQ FT BLDG

2,098.03 SQ FT PAVEMENT

4,108.94 SQ FT IMPERVIOUS

4,108.94 / 7,499.98 = 54.8%

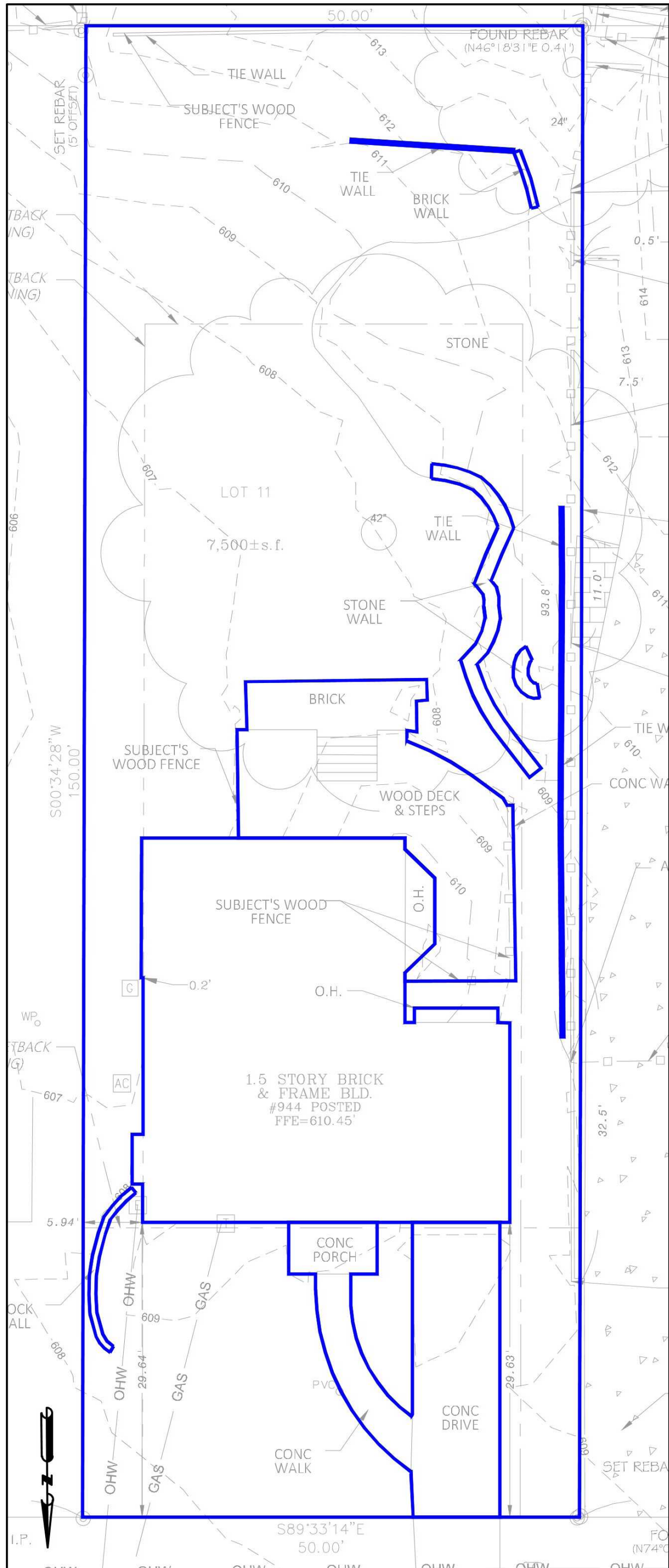


GRAPHIC SCALE



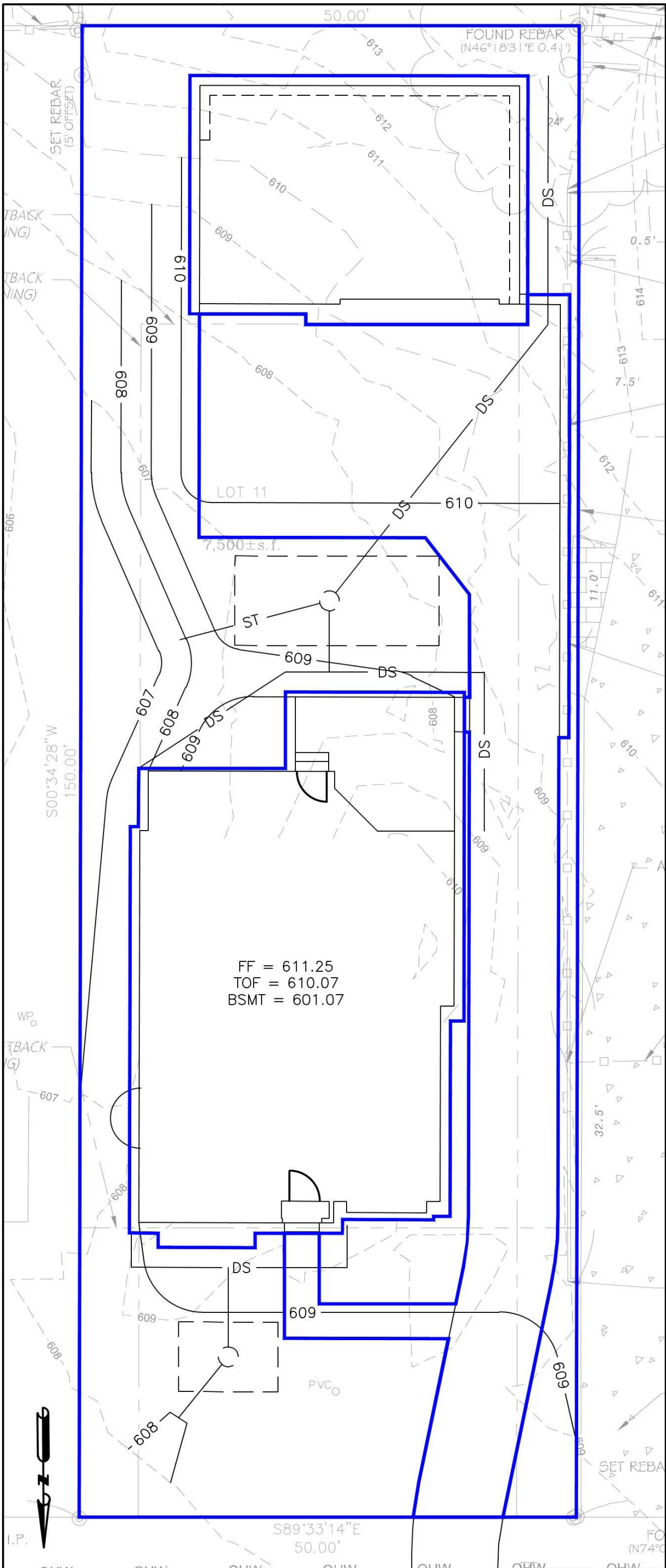
(IN FEET)

1 INCH = 10 FT.



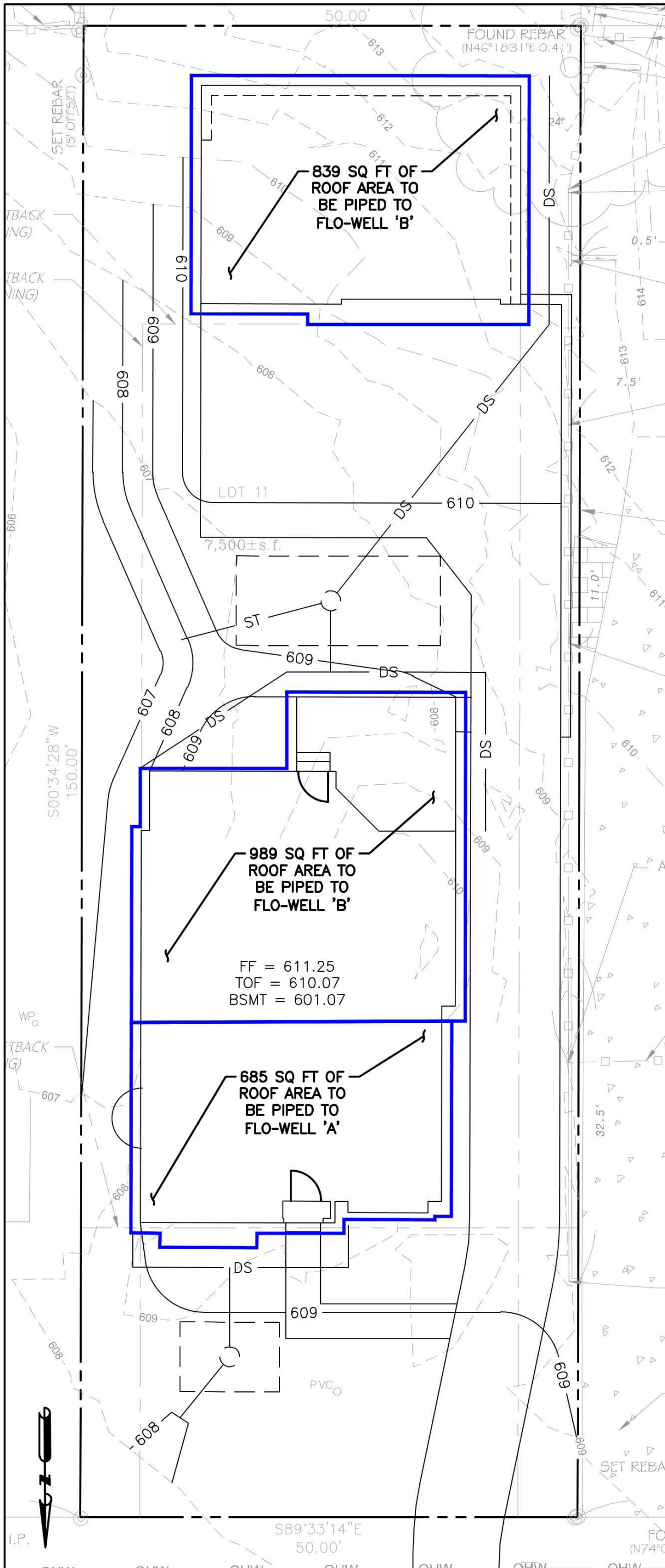
SCALE: 1"=15'

EXISTING AREA				
	AREA (SF)	ACRES	PI	CFS
ROOF	1,279.62	0.029	4.20	0.123
PAVEMENT	958.79	0.022	3.54	0.078
POOL	0.00	0.000	3.54	0.000
LAWN	5261.57	0.121	1.70	0.205
TOTALS	7,499.98	0.172		0.407



SCALE: 1"=15'

PROPOSED AREA				
	AREA (SF)	ACRES	PI	CFS
ROOF	2,512.51	0.058	4.20	0.242
PAVEMENT	1,833.51	0.042	3.54	0.149
POOL	0.00	0.000	3.54	0.000
LAWN	3,153.96	0.072	1.70	0.123
TOTALS	7,499.98	0.172		0.514



SCALE: 1"=15'

NEW HOMES WILL BE REQUIRED TO CAPTURE AND DELAY THE RELEASE OF ALL STORM WATER COMING OFF OF ANY AREA UNDER ROOF ON A SITE, INCLUDING DETACHED GARAGES

2,513 SQ FT OF IMPERVIOUS AREA WILL BE COLLECTED

FLO-WELL 'A'
CONTRIBUTING DRAINAGE AREA = 685 S.F.
IMPERVIOUS COVER (I) = 100%
 $R_v = 0.05 + 0.009 \times 100\% = 0.950$

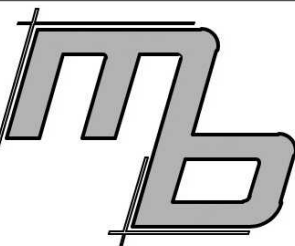
$WQ_v = (P_c R_v \times A)/12 = (2.5" \times 0.95 \times 685)/12 = 135.57 \text{ C.F.}$

VOLUME OF STORM WATER STORAGE
ASSUMING 40% POROSITY = 338.93 CF OF ROCK IS REQUIRED
USING A 5 FOOT ROCK DEPTH = 67.78 SQ. FT.
 $10 \times 7 = 70 \text{ SQ. FT.}$

FLO-WELL 'B'
CONTRIBUTING DRAINAGE AREA = 1828 S.F.
IMPERVIOUS COVER (I) = 100%
 $R_v = 0.05 + 0.009 \times 100\% = 0.950$

$WQ_v = (P_c R_v \times A)/12 = (2.5" \times 0.95 \times 1828)/12 = 361.79 \text{ C.F.}$

VOLUME OF STORM WATER STORAGE
ASSUMING 40% POROSITY = 904.48 CF OF ROCK IS REQUIRED
USING A 5 FOOT ROCK DEPTH = 180.90 SQ. FT.
 $20.5 \times 9 = 184.50 \text{ SQ. FT.}$



MB Engineering, Inc.
606 Ryan Dr.
Energy, IL 62933
(314) 368-3040



Michael A. Buescher, P.E., Civil Engineering
Missouri P.E. E-2001018714
MB Engineering, Inc. Missouri Authority No. E-2015041404

The Professional Engineer's seal affixed to this sheet indicates that the named Engineer has prepared or directed the preparation of the material shown only on this sheet. Other drawings and documents not exhibiting this seal shall not be considered prepared by or the responsibility of the undersigned.

PROJECT REVISION:

NO.	DATE:	DESCRIPTION:
1.	05-20-26	FOR REVIEW
2.	06-08-26	CITY COMMENTS

944 Chelsea Ave.
Glendale, MO 63122

Plans are prepared for:
Altea
3906 S. Hwy 94
Suite 600
St. Charles, MO 63304

DATE: 05-18-26
DRAFTED BY: KB
APPRVD. BY: MB

SHEET TITLE:
DRAINAGE AREA MAP

SHEET NUMBER:

C2

SILT FENCE

PHYSICAL DESCRIPTION - Silt fences are used as temporary perimeter controls, appropriate to the BMP, at sites where construction activities will disturb the soil. They can also be used on the interior of the site. A silt fence consists of a length of filter fabric stretched between anchoring posts spaced at regular intervals along the site at low and down slope areas. The filter fabric should be entrenched in the ground. When installed correctly and inspected frequently, silt fence can be an effective barrier to silt leaving the site in storm water runoff.

WHERE BMP IS TO BE INSTALLED - Silt fences apply to construction sites with relatively small drainage areas. They are appropriate in areas where runoff will occur as low-level flow, not exceeding 0.5 c.f.s. The drainage area for silt fences should not exceed 0.25 acre per 100-foot fence length (100 square feet per foot of fence). The slope length above the fence should not exceed 100 feet (NAHB, 1995). The fence should be designed to withstand the runoff from a 10-year peak storm event.

CONDITIONS FOR EFFECTIVE USE OF BMP - Spacing of parallel lengths of silt fence along slopes is relative to slope steepness as follows:

Type of Flow:	Sheet flow only.
Contributing Slope Length:	30 foot maximum for 3:1 slopes. 50 foot maximum for slopes between 3:1 and 10:1. 100 foot maximum for slopes under 10%.

For additional information see Section 806.70 of St. Louis County's Standard Specification for Highway Construction.

WHEN BMP IS TO BE INSTALLED - Prior to disturbance of natural vegetation and at intervals during construction of fill slopes. Install on the perimeter of the site (where storm water exits the site) prior to disturbance of natural vegetation, around material stock piles and interior to the site along slopes, at the base of slopes and at intervals during construction of slopes.

INSTALLATION / CONSTRUCTION PROCEDURES

- ✓ Drive post for fence line.
- ✓ Dig trench to required dimensions in front of posts for fabric burial.
- ✓ Attach wire mesh to posts.
- ✓ Attach fabric to posts, allowing required length below ground level to run fabric along bottom of trench
- ✓ Backfill and compact soil in trench to protect and anchor fabric.

If a standard-strength fabric is used, it can be reinforced with wire mesh behind the filter fabric. This increases the effective life of the fence. The maximum life expectancy for synthetic fabric silt fences is about 6 months, depending on the amount of rainfall and runoff.

The stakes used to anchor the filter fabric should be wood or metal. Wooden stakes should have minimum dimensions of 2 by 2 inches if a hardwood like oak is used. Stakes from soft woods like No. 2 Southern Pine, should have minimum dimensions of 4 by 4 inches. When using steel (standard U, T, L or C shape sections) posts in place of wooden stakes, they should weigh no less than 1.0 lb/linear foot. If metal posts are used, attachment points are needed for fastening the filter fabric with wire ties. Posts should be least 5 feet long and driven or placed at a slight upstream angle into the ground to a

11/1/2014

Page 96

Sediment and Erosion Control Manual

minimum depth of 18 inches. Depth shall be increased to a minimum of 22 inches if fence is placed on a slope of 3:1 or greater. When the post embedment depth is impossible to obtain, the posts shall be adequately secured to prevent overturning of the fence due to sediment loading.

Erect silt fence in a continuous fashion from a single roll of fabric to eliminate gaps in the fence. If a continuous roll of fabric is not available, overlap the fabric from both directions only at stakes or posts. Overlap at least 6 inches.

The Geosynthetic filter fabric and wire mesh (when applicable) shall be no less than 30 inches above ground and are stapled or wired to the upslope side of the post. Staples should be a 17-gauge wire and ½ inch long. Excavate a trench to bury the bottom of the fabric fence in a "J" configuration at least 6 inches below the ground surface. The trench shall be backfilled with native soil and the soil compacted over the geotextile. This helps to prevent gaps from forming near the ground surface. Gaps would make the fencing useless as a sediment barrier.

The height of the fence posts should be 38 (22-inch embedment) to 42 (18-inch embedment) inches above the original ground surface. If standard-strength fabric is used with 14-gauge steel wire with a mesh spacing of 6 inches by 6 inches (or a prefabricated polymeric mesh of equivalent strength), space the posts no more than 4 feet apart. If extra-strength fabric is used without wire mesh reinforcement, space the posts no more than 4 feet apart with woven or 6 feet apart with non-woven geosynthetic.

Alternate Construction: Install fence by slicing it into ground with specialized equipment. Install posts at reduced spacing indicated on detail.

LIMITATIONS - Do not install silt fences along areas where rocks or other hard surfaces will prevent you from uniformly anchoring the fence posts and entrenching the filter fabric. Installing fences in such an area greatly reduces their effectiveness and can create runoff channels leading offsite. Silt fences are not suitable for areas where large amounts of concentrated runoff are likely. Fence shall not be used when slope is 1:1 or greater and water flow rates exceed 2 cubic feet per minute. Open, windy areas present a maintenance challenge, too, because high winds can make the filter fabric deteriorate faster. Do not install silt fences across streams, ditches, or waterways (Smolen et al., 1988).

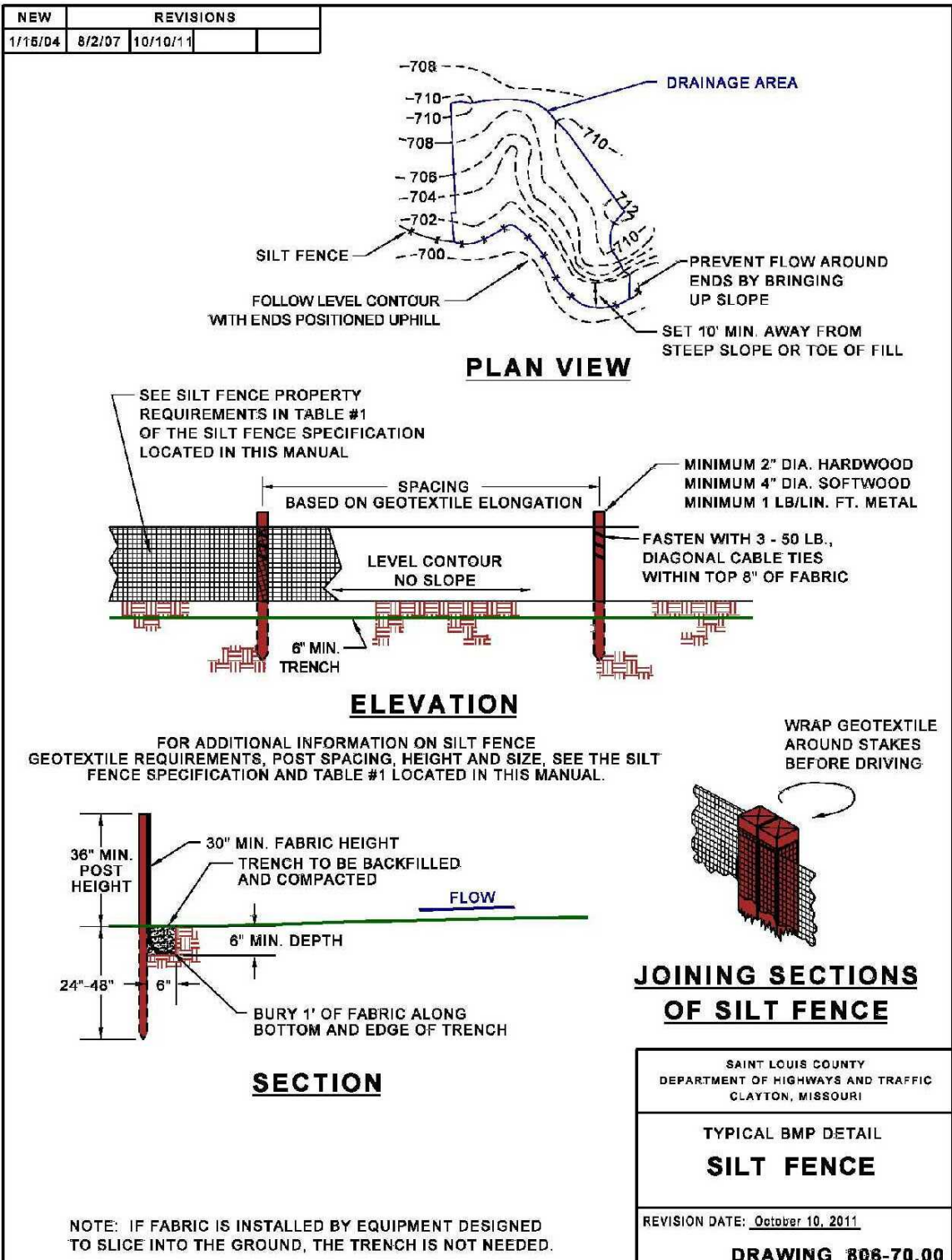
When the pores of the fence fabric become clogged with sediment, pools of water are likely to form on the uphill side of the fence. Setting and design of the silt fence should account for this. Take care to avoid unnecessarily diverting stormwater from these pools, causing further erosion damage.

MAINTENANCE CONSIDERATIONS - Inspect silt fences regularly and frequently, as well as after each rainfall event, to make sure that they are intact and that there are no gaps where the fence meets the ground or tears along the length of the fence. If you find gaps or tears, repair or replace the fabric immediately. Remove accumulated sediments from the fence base when the sediment reaches one-third to one-half the fence height. Remove sediment more frequently if accumulated sediment is creating noticeable strain on the fabric and the fence might fail from a sudden storm event. When you remove the silt fence, remove the accumulated sediment, dress the area disturbed to give it a pleasing appearance and vegetate all bare areas as well.

11/1/2014

Page 97

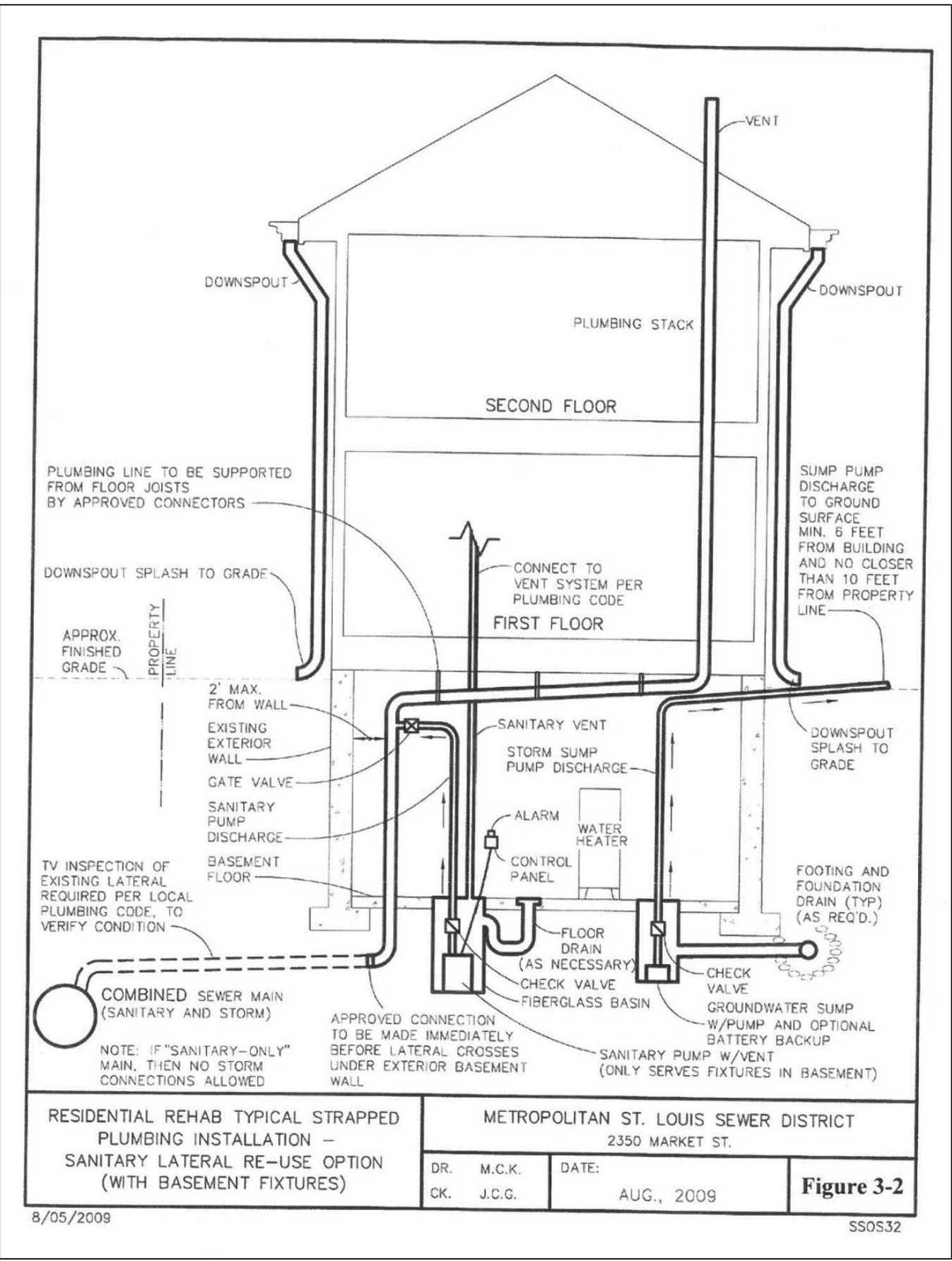
Sediment and Erosion Control Manual



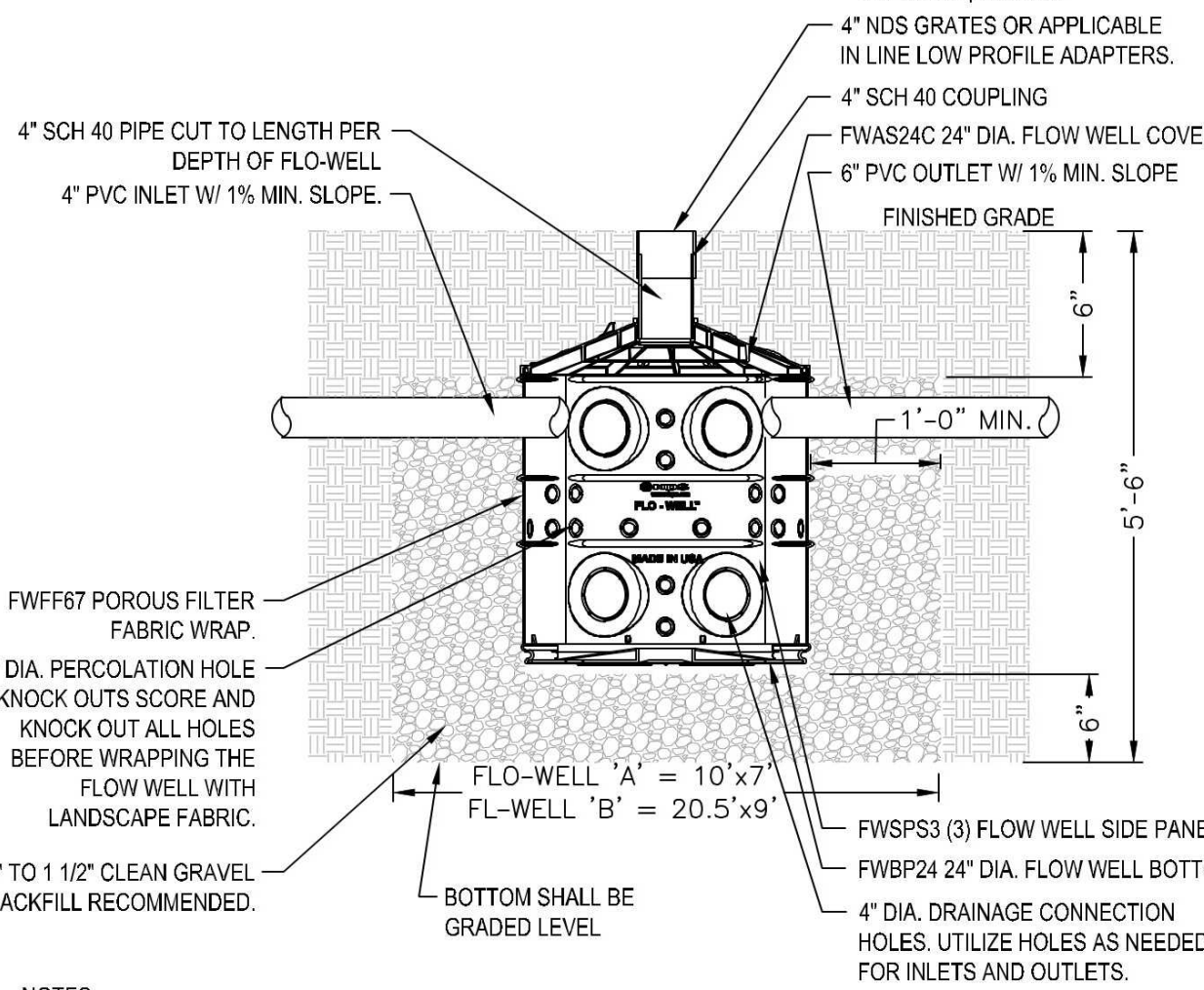
11/1/2014

Page 143

Sediment and Erosion Control Manual Standard Drawings



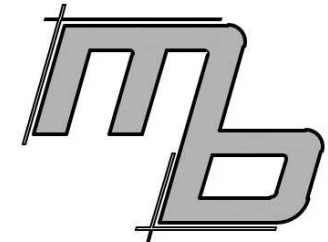
NDS, INC.
851 NORTH HARVARD AVE.
LINDSAY, CA 93247
TOLL FREE: 1-800-726-1994
PHONE: (559) 562-9888
FAX: (559) 562-4488
www.ndspro.com



- NOTES:
1. MUST BE INSTALLED 10' AWAY FROM STRUCTURE OR FOUNDATION.
 2. FWAS24 KIT DOES NOT COME WITH FWBP24 BTM.
 3. REFERENCE FLO-WELL CALCULATOR ON NDSPRO.COM
 4. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 5. DO NOT SCALE DRAWING.
 6. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY.
 7. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

FLO-WELL DRY WELL SYSTEM

FLO-WELL INSTALLATION DETAIL - LOAD CLASS "A" & "B" - GRAVEL INSTALLATION DETAIL



MB Engineering, Inc.
606 Ryan Dr.
Energy, IL 62933
(314) 368-3040



Michael A. Buescher, P.E., Civil Engineering
Missouri P.E. E-2001018714

MB Engineering, Inc. Missouri Authority No.
E-2015041404

The Professional Engineer's seal affixed to this sheet indicates that the named Engineer has prepared or directed the preparation of the material shown only on this sheet. Other drawings and documents not exhibiting this seal shall not be considered prepared by or the responsibility of the undersigned.

PROJECT REVISION:

NO: DATE: DESCRIPTION: FOR REVIEW CITY COMMENTS

1. 05-20-26

2. 06-08-26

944 Chelsea Ave.
Glendale, MO 63122

Plans are prepared for:
Altea
3906 S. Hwy 94
Suite 600
St. Charles, MO 63304

DATE: 05-18-26

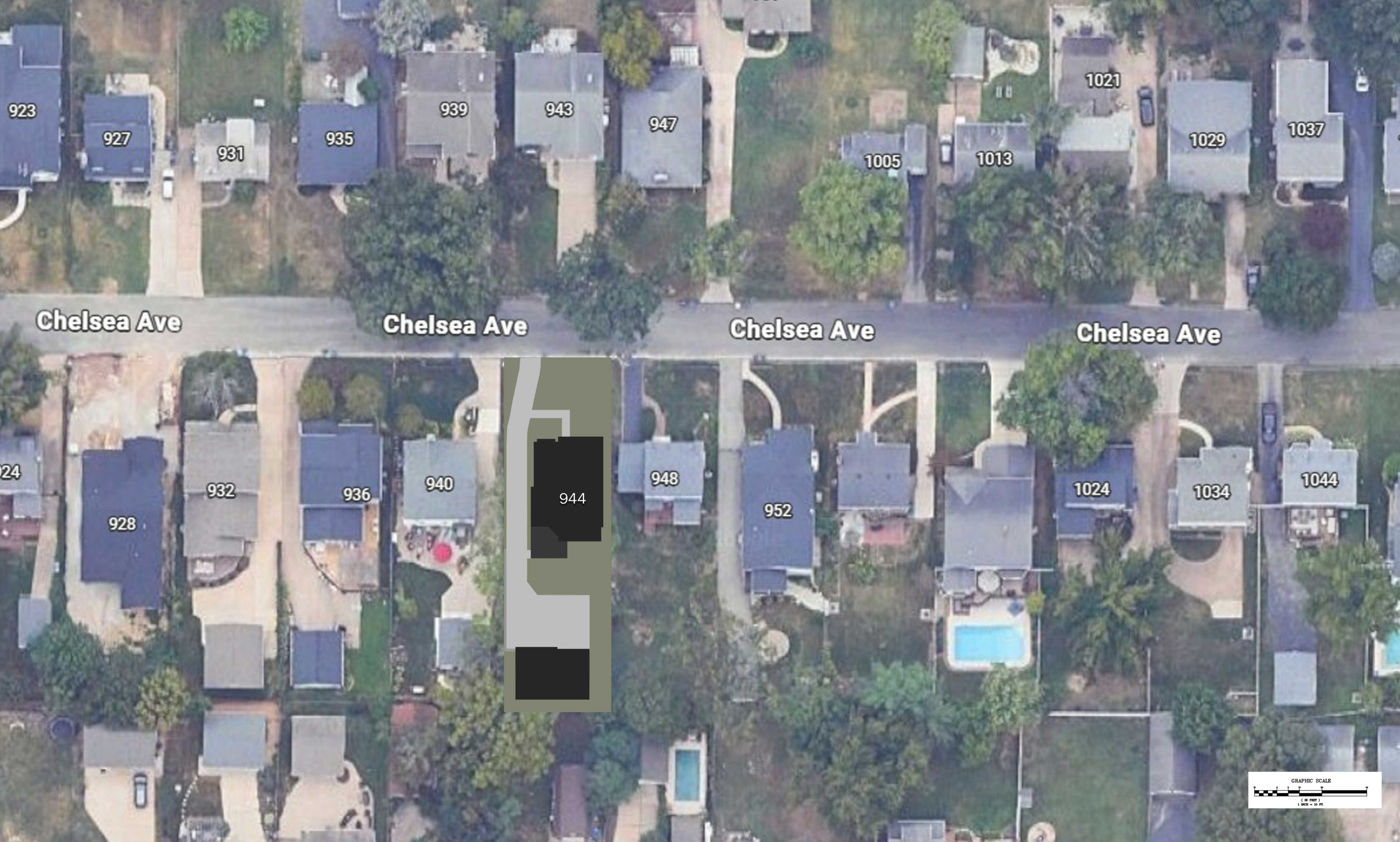
DRAFTED BY: KB

APPRVD. BY: MB

SHEET TITLE:
TYPICAL DETAILS

SHEET NUMBER:

C3

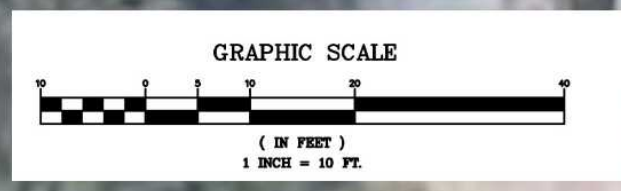


Chelsea Ave

Chelsea Ave

Chelsea Ave

Chelsea Ave



Aerial Plan