PRELIMINARY DEVELOPMENT PLANS

LOT 1, 2 & 3
ARBOR WALK WEST

LEE'S SUMMIT, MO

UTILITIES
Electric Service
Evergy
Nathan Michael
913-347-4310

913-347-4310 Nathan.michael@evergy.com

Gas Service Spire Katie Darnell 816-969-2247

Water/Sanitary Sewer
Water Utilities Department
1200 SE Hamblen Road
Lee's Summit, Mo 64081
Jeff Thorn
816-969-1900
jeff.thorn@cityofls.net

Katie.darnell@spireenergy.com

Communication Service AT&T Carrie Cilke 816-703-4386 cc3527@att.com

Time Warner Cable Steve Baxter 913-643-1928 steve.baxter@charter.com

Comcast Ryan Alkire 816-795-2218 ryan.alkire@cable.comcast.com

Google Fiber
Becky Davis
913-725-8745
rebeccadavis@google.com



UTILITY STATEMENT:

THE UNDERGROUND UTILITIES SHOWN HEREON ARE FROM FIELD SURVEY INFORMATION OF ONE-CALL LOCATED UTILITIES, FIELD SURVEY INFORMATION OF ABOVE GROUND OBSERVABLE EVIDENCE, AND/OR THE SCALING AND PLOTTING OF EXISTING UTILITY MAPS AND DRAWINGS AVAILABLE TO THE SURVEYOR AT THE TIME OF SURVEY. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. FURTHERMORE, THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES BY EXCAVATION UNLESS OTHERWISE NOTED ON THIS SURVEY.

SAFETY NOTICE TO CONTRACTOR

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICE, THE CONTRACTOR WILL 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.

WARRANTY/DISCLAIMER

THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENEDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER SM ENGINEERING NOR ITS PERSONNEL CAN OR DO WARRANTY THESE DESIGNS OR PLANS AS CONSTRUCTED, EXCEPT IN THE SPECIFIC CASES WHERE SM ENGINEERING PERSONNEL INSPECT AND CONTROL THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.

CAUTION- NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. THE CONTRACTOR SHALL EXPOSE EXISTING UTILITIES AT LOCATIONS OF POSSIBLE CONFLICTS PRIOR TO ANY CONSTRUCTION.

LEGAL DESCRIPTION:

TRACT 4: ALL THAT PART OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 47, RANGE 32, IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, LYING NORTH OF THE NORTH LINE OF MISSOURI HIGHWAY 150, AS PRESENTLY

CHURCH - LOT 1, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

ESTABLISHED. LYING WEST OF THE WEST LINE OF SW ARBORIDGE DRIVE AS SHOWN ON THE PLAT OF ARBORWALK 4TH PLAT, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, AND LYING SOUTH AND EAST OF LOT 1, HOLT SPIRIT CATHOLIC

FLOODPLAIN NOTE:

SUBJECT PROPERTY IS SHOWN TO BE LOCATED IN "OTHER AREAS ZONE X" ON THE FLOOD INSURANCE RATE MAP FOR JACKSON COUNTY, MISSOURI AND INCORPORATED AREAS. COMMUNITY PANEL NO. 29095C0531G, REVISED JANUARY 20, 2017. "OTHER AREAS ZONE X" IS DEFINED AS "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUL CHANCE FLOODPLAIN". LOCATION DETERMINED BY A SCALED GRAPHICAL PLOT OF THE FLOOD INSURANCE RATE MAP.

INDEX OF SHEETS

- C-1 COVER SHEET
- C-2 EXISTING CONDITIONS
 C-3 EXISTING CONDITIONS
- C-4 OVERALL SITE PLAN
- C-5 UTILITY PLAN
- C-6 GRADING PLAN
- C-7 LANDSCAPE PLAN
- C-8 DETAILS C-9 DETAILS
- C-9 DETAILS
- C-11 FIRE TRUCK MOVEMENTS

DEVELOPER

CHRISTIE DEVELOPMENT ASSOCIATES LLC 7217 W
110TH STREET
OVERLAND PARK, KS 66210
CONTACT: GARRETT FUGATE
PHONE: 913.649.4500
EMAIL: GARRET@CHRISTIEDEV.COM

ENGINEER

SM ENGINEERING
SAM MALINOWSKY
5507 HIGH MEADOW CIRCLE
MANHATTAN KANSAS, 66503
SMCIVILENGR@GMAIL.COM
785.341.9747

SURVEYOR

SCHMIDT, BECK & BOYD ENGINEERING, LLC 1415 SW TOPEKA BOULEVARD TOPEKA, KANSAS 66612 PH: (785) 215-8630 / WWW.SBBENG.COM



SAMUEL D. MALINOWSKY PROFESSIONAL ENGINEEER

5507 High Meadow Circle Manhattan Kansas, 66503

SM Engineering

Manhattan Kansas, 66503 smcivilengr@gmail.com 785.341.9747

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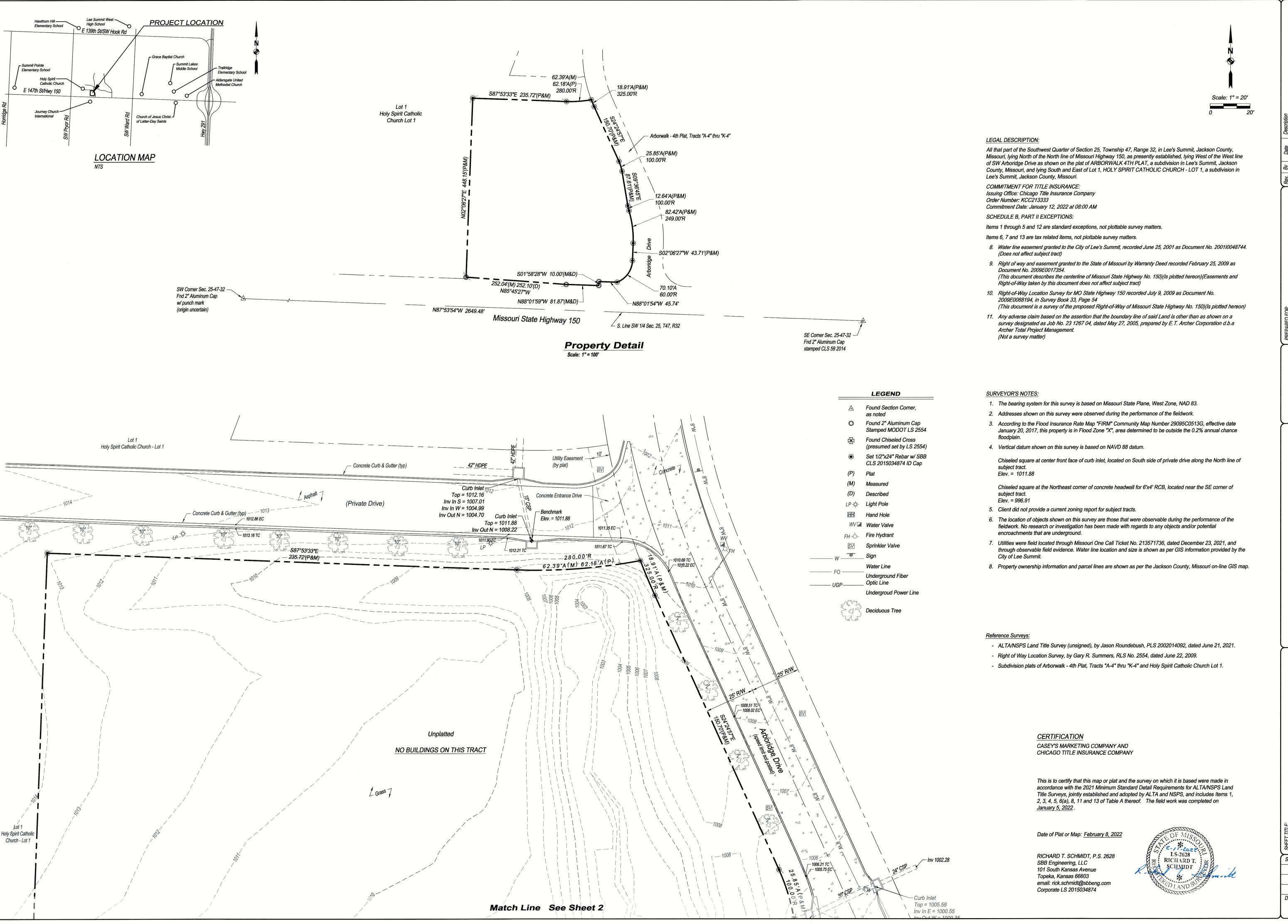
Revisions 3-10-23 CITY COMMENTS 4-14-23 CITY COMMENTS

WALK WEST T1,283

sheet

COVER SHEET

permit
7 FEBRUARY 2023



Engine

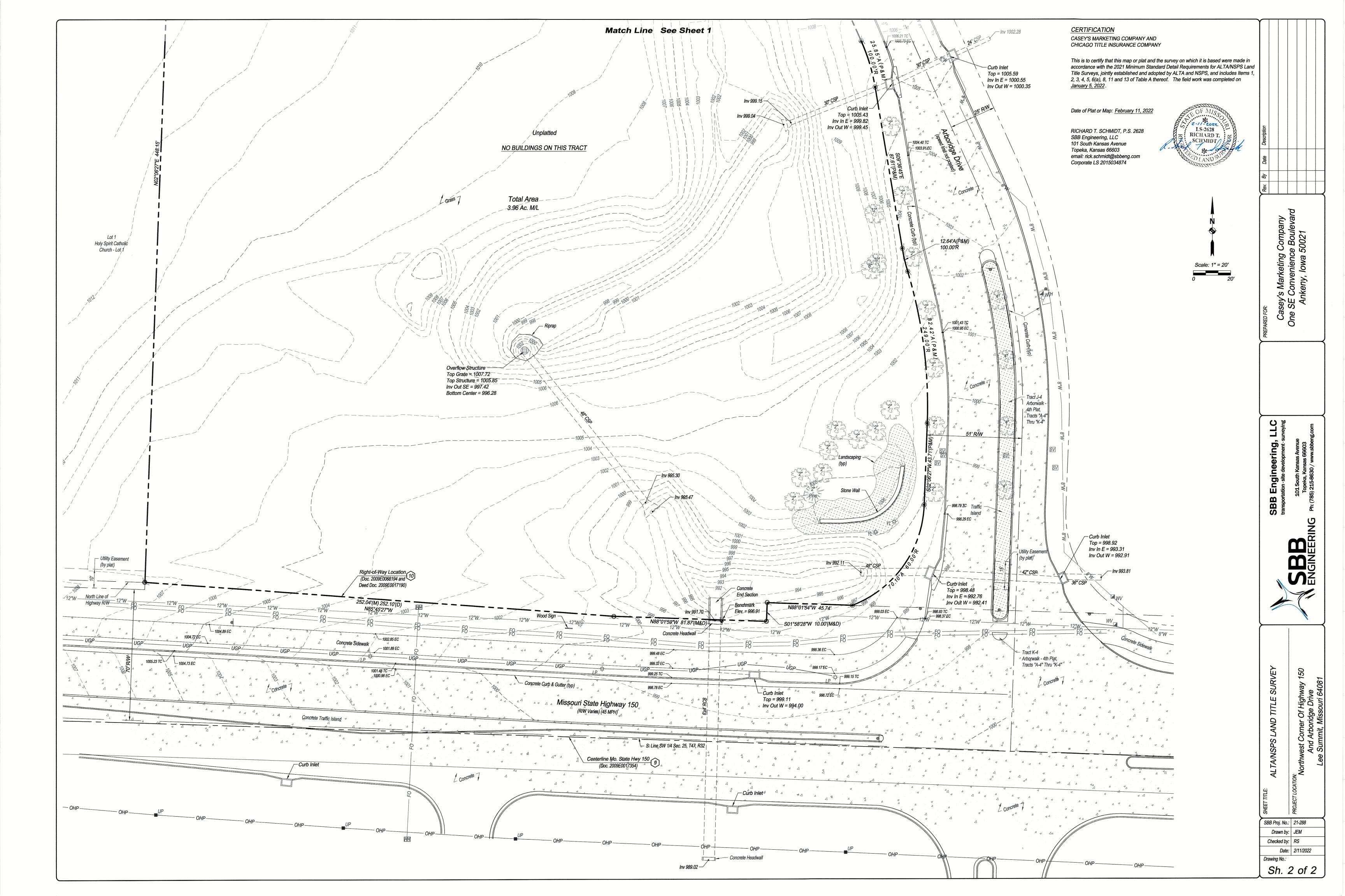
SBB

LAND

SBB Proj. No.: 21-288 Drawn by: | JEM Checked by: RS

Date: 2/11/2022 Drawing No.:

Sh. 1 of 2

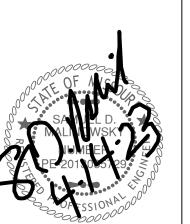


												CAAF
	EXISTING/PROPOSED	LOT AREA LOT A	REA BLDG AREA S	SITE I F # OF PARI		ADA SPACES	ADA SPACES	PRK LOT	TOTAL IMPERVIOUS	ODEN SDACE		SM Eng
	LOT ZONING	(SF) (ACR		FLOORS REQU			PROV (VAN)	COVERAGE	COVERAGE	OF LIN SPACE		5/
	LOT 1 PMIX	65,775 1.5	1 4,569	1 2	2 23	1	1	37,561	42,130	23,645	CONSTRUCTION NOTES:	5507 High M Manhattan R
	LOT 2 PMIX LOT 3 PMIX	40,510 0.9 66,646 1.5		1 5	5 12 5 40	1 2	1	17,894 21,108	19,694 31,108	20,816	1. COORDINATE START-UP AND ALL CONSTRUCTION	smcivilengr 785.34
	TOTAL	66,646 1.5 172,933 3.9	·	1 2	5 40	2	2	76,563	92,932	35,356 79,817	ACTIVITIES WITH OWNER.	
						'					2. CONSTRUCTION METHODS AND MATERIALS NOT SPECIFIED IN THESE PLANS ARE TO MEET OR EXCEED THE STANDARD SPECIFICATIONS.	Drawings and/or Spe proprietary work Engineer and intend project. Use of itel
	LD # EAST STATES	PRIVATE DR	Curb Inlet Top = 1012.16 Inv In S = 1007.01 Inv In W = 1004.99 Inv Out N = 1004.70	280\0\0\R	N N N N N N N N N N N N N N N N N N N	/ MONUMENT S	SIGN				3. ALL CONSTRUCTION WORK AND UTILITY WORK OUTSIDE OF PROPERTY BOUNDARIES SHALL BE PERFORMED IN COOPERATION WITH AND IN ACCORDANCE WITH REGULATIONS OF THE AUTHORITIES CONCERNED.	project. Use of iter without consent prohibited. Draw information available verification of actual and dimensio
	8.	CK LINE Pro-	ano.	12 PV1	5.0						4. PUBLIC CONVENIENCE AND SAFETY: THE CONTRACTOR SHALL CONDUCT THE WORK IN A MANNER THAT WILL INSURE, AS FAR AS PRACTICABLE, THE LEAST OBSTRUCTION TO TRAFFIC, AND SHALL PROVIDE FOR TI-1E CONVENIENCE AND SAFETY OF THE GENERAL PUBLIC AND RESIDENTS ALONG AND ADJACENT TO STREETS IN THE CONSTRUCTION AREA.	00000000000000000000000000000000000000
36.3	PROPOSED DAYCARE 80'X125'	24.0	75.0 (12N)								5. ALL DIMENSIONS SHOWN ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.	SAVI MALIU MA MALIU MALIU MALIU MALIU MALIU MALIU MALIU MALIU MALIU MALIU MALI
46.5'	10,000sf 44 STALLS 1.53 ac.	B 24.0	40.0' 24.0' PV2	20.0'		ATR					6. ACCESSIBLE STALLS SHOWN WITH A "VAN" SHALL BE 16'-0" MIN. AND SHALL HAVE A SIGN DESIGNATING "VAN-ACCESSIBLE". SEE DETAIL102.	-503
	D 5.0' CW1	PV1 P5.0 9.0 9.0	6 0 23.3 9 2 30.0 PV3	CG1 CG1	73.00 A	PV3	24° CSP	Inv 1002.28			NOTE: 1. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF ENTRANCE. SLOPED PAVING, EXIT PORCHES AND RAMPS, PRECISE BUILDING DIMENSIONS AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.	Revi 3-10-23 CITY (4-14-23 CITY)
448.15'	PV3	PV2	28.0'	5.0. R30.0. - 0.98	P30.0	R30.0	11.d 14.0	11.0	OPOSED LEFT TURN I — ADDITIONAL RIGH		2. THESE PLANS HAVE NOT BEEN VERIFIED WITH FINAL ARCHITECTURAL CONTRACT DRAWINGS. CONTRACTOR SHALL VERIFY AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES. CONTRACTOR IS FULLY RESPONSIBLE FOR REVIEW AND COORDINATION OF ALL DRAWINGS AND CONTRACTOR DOCUMENTS.	
NO2°06'27"E	30.00	T Rai	PV3			9-3-0-4-1-1 1-3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	ARBORRI	4			3. ALL DIMENSIONS ARE PERPENDICULAR TO PROPERTY LINE.	
CG1 P\			12N)	LOT 1	DUMP	20' STER 57.7'	IDGE DR				4. ACTUAL SIGN LOCATIONS TO BE COORDINATED WITH CONSTRUCTION MANAGER.	
57.1'	PROPOSED OIL CHANGE 30'X60' 1,800sf 12 STALLS	0 0 0 53.7		PROPOSED "U4" CASEY'S BUILDING 42'-10" x 100'-10" 4,569sf 23 STALLS 1.51 ac. PK2	(12K)————————————————————————————————————	5.0'	12.64'A(P&M) 100.00'R	WATER WHITE			SEE DETAIL SHEET FOR THE FOLLOWING DETAILS:	
Z4.1' 28.0	10 y 43.7' (12K)		2	9:00	Rozi	SETBACK LINE	A 9-00 R	WATE			PK-1 96" ACCESSIBLE & VAN ACCESSIBLE SPACE STRIPING PK-2 ACCESSIBLE SIGN SG-1 BOLLARD DETAIL	
	PK1 LOT 2 PV2	Pa	PV3	PK1 / (12K)	C. C.	2	5.0' 4.				CG-1 TYPE B CURB AND GUTTER CW1 CURB WALK AT BUILDING	
9.0'	PV1 S	200			CC	51		14.0			PV1 REGULAR DUTY PAVEMENT PV2 HEAVY DUTY ASPHALT PAVEMENT	
				PROPOSED 24' X 128'	72.0	0 4	7(P&M) MS (MS M)				PV3 HEAVY DUTY CONCRETE PAVEMENT CW2 SIDEWALK	
	PK2	T Pess		GAS CANOPY	33,0	20.0'	7.5. SV SV SV SV SV SV SV S	<u>SV</u>	7		PB PARKING BLOCK	
SAN —	NAS O NAS	CG1.	SAN SAN	MONUMENT	SIGN	6 / _{VL} *			WATER		NOTES: 8A DOOR (SEE ARCH. PLANS) 12K YELLOW PARKING LOT STRIPING (SHERWIN-WILLIAMS	
	No.	20' SETBACK LINE		DAN DAN	SAN	1nv 992.11 48" CSP			Curb Inlet Top = 998.92 Inv In E = 993.31 Inv Out W = 992.91		TM 2160 LEAD FREE OR APPROVED EQUAL) 12N 4" YELLOW STRIPES 3'-0" O.C.	
TER WATER WATER WATER WATER	N85 4527 W 252.04 (M) 252.10 (D) 4		CW2				Curb Inlet Top = 998.48 Inv In E = 992.76	42°CSP	36° CSP			
700	WATER WATER	WATER WATER	WATER WATER	Inv 991.70	N88°01′54″W 45.	74 WATER	Inv Out W = 992.47	ATER WATE	- W			
— UGP		2 100.0	O FYG	WALEK WA	TER 10.00'(M&D)			TIG WATE	R WAJ	ATER WATER	R WATER WATER	
	PV PV	35P. JUGP OF	P. TUGP	85.0'	UGP UGP							
			HWY 150	50	Curb Inlet Top = 999.11	<u> </u>				Curb Inlet		
			\	6 <u>%4' RC</u>	Inv Out W = 994.00			İ				s h
				IGHT TURN LANE							1"=30'	
ATER — WATER —	WATERWATER		I NOI OJED N	I OINI LAIIL						===	0 15' 3	
												per 7 FEBRU

SM Engineering

07 High Meadow Circle anhattan Kansas, 66503 mcivilengr@gmail.com 785.341.9747

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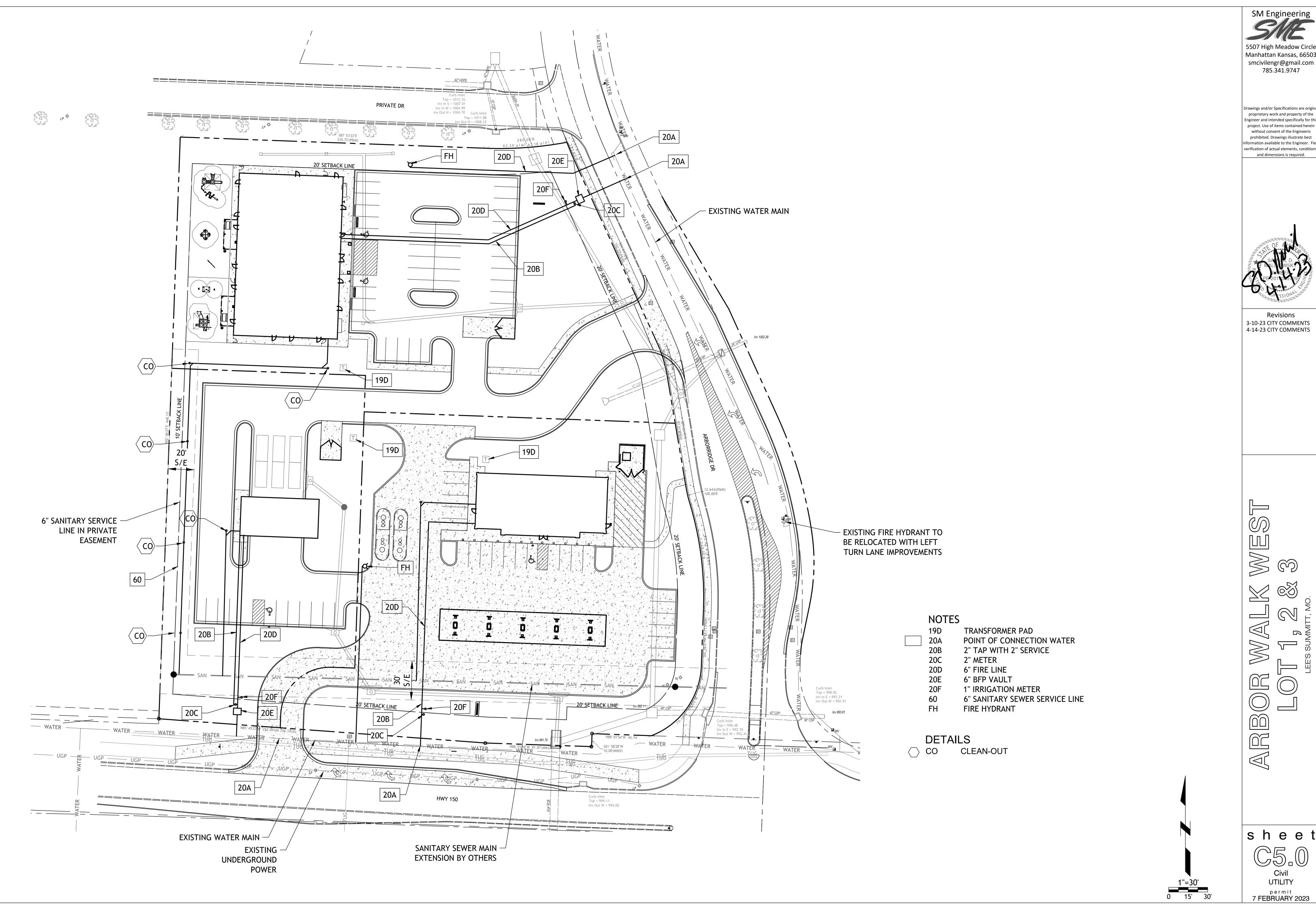


Revisions 10-23 CITY COMMENTS 14-23 CITY COMMENTS

30R WALK WEST LOT 1,2 & 3 LEE'S SUMMIT, MO.

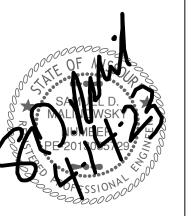
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Civil OVERALL LAYOUT permit 7 FEBRUARY 2023

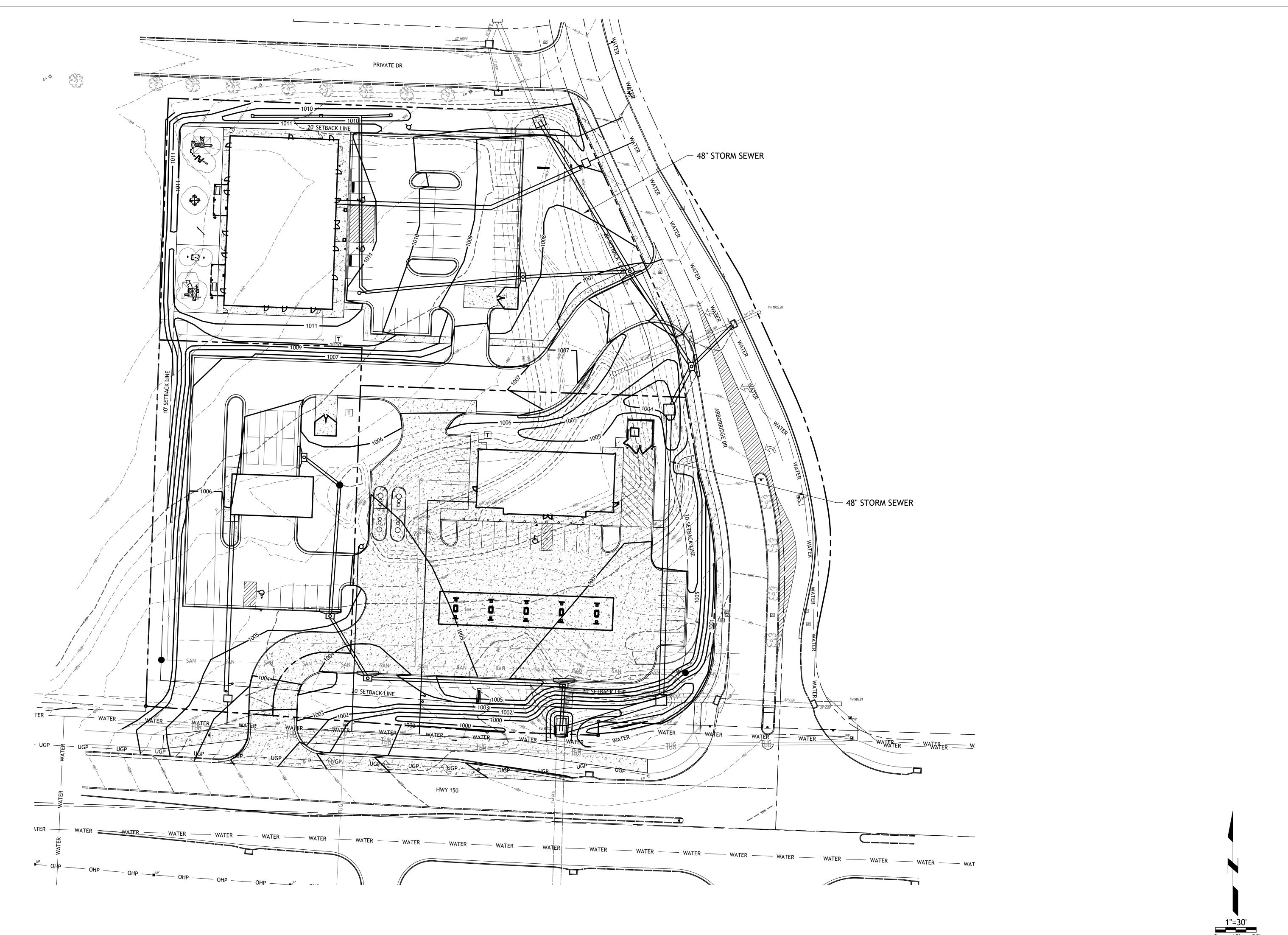


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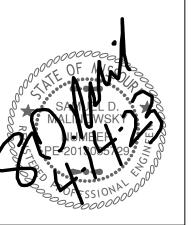
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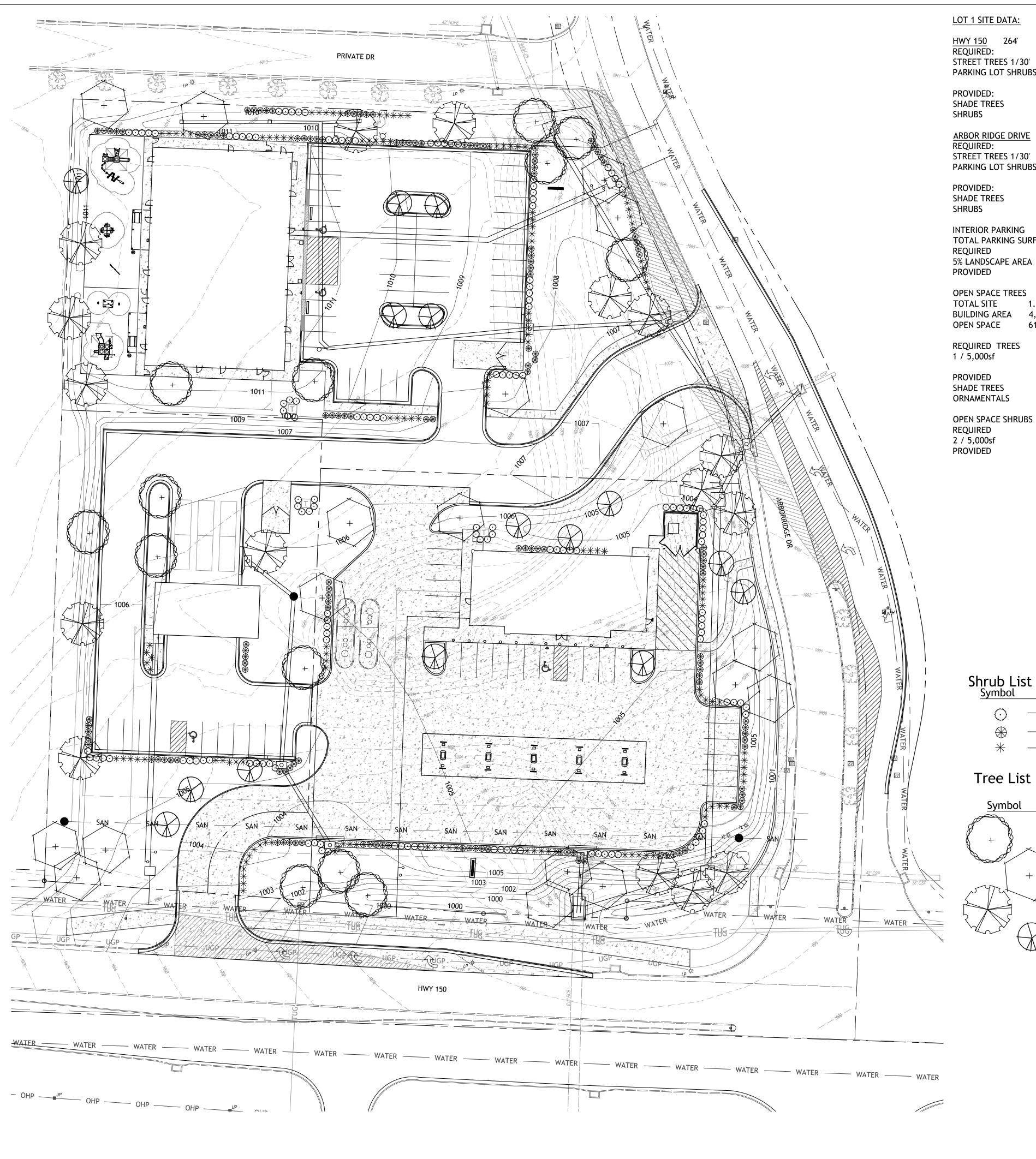
Revisions 3-10-23 CITY COMMENTS 4-14-23 CITY COMMENTS

ARBOR WALK WEST LOT1,2 & 3

s h e e t

Civil
GRADING

permit 7 FEBRUARY 2023



LOT 2 SITE DATA: LOT 3 SITE DATA: HWY 150 117' PRIVATE DR 298' REQUIRED: REQUIRED: STREET TREES 1/30' STREET TREES 1/30' STREET TREES 1/30' PARKING LOT SHRUBS 12/40' = 79 PARKING LOT SHRUBS 12/40' PARKING LOT SHRUBS 12/40' = 89 PROVIDED: PROVIDED: = 9 SHADE TREES EXISTING TREES SHRUBS SHADE TREES SHRUBS ARBOR RIDGE DRIVE INTERIOR PARKING ARBOR RIDGE DRIVE TOTAL PARKING SURFACE = 8,764sf STREET TREES 1/30' REQUIRED REQUIRED: PARKING LOT SHRUBS 12/40' = 56 5% LANDSCAPE AREA = 438sf STREET TREES 1/30' = 1,253sf PARKING LOT SHRUBS 12/40' PROVIDED OPEN SPACE TREES PROVIDED: = 56 TOTAL SITE SHADE TREES 0.93ac (40,510sf) BUILDING AREA 1,800sf SHRUBS INTERIOR PARKING OPEN SPACE 38,710sf TOTAL PARKING SURFACE = INTERIOR PARKING REQUIRED TREES TOTAL PARKING SURFACE = 16,788sf 5% LANDSCAPE AREA = 693sf 1 / 5,000sf REQUIRED = 992sf 5% LANDSCAPE AREA = 893sf PROVIDED PROVIDED = 1,111sf OPEN SPACE TREES SHADE TREES 1.51ac (65,775sf) ORNAMENTALS OPEN SPACE TREES BUILDING AREA 4,569sf TOTAL SITE 1.52ac (66,646sf) BUILDING AREA 10,000sf OPEN SPACE SHRUBS 61,206sf REQUIRED OPEN SPACE 56,646sf 2 / 5,000sf = 12 REQUIRED TREES PROVIDED = 21 1 / 5,000sf = 11 PROVIDED = 7 SHADE TREES ORNAMENTALS OPEN SPACE SHRUBS OPEN SPACE SHRUBS REQUIRED = 36 2 / 5,000sf = 22

SIGHT TRIANGLE

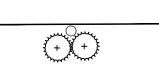
Symbol Symbol	st	Quantity	Common Name	Botanical Name	Size	Condition	Spacing
	-	- 138	Seagreen Juniper	Juniperus Chinensis 'Seagreen'	18"-24"sp.	Cont.	4'o.c.
		147	Dwarf Winged Euonymus	Euonymus Alatus 'Compactus'	18"-24"sp.	Cont.	4'o.c.
*		128	Morning Light Maiden Gras	s Miscanthos Sinensis 'Morning Light'	18"-24"sp.	Cont.	4'o.c.

Tree List

Symbol	mbol Quantity Common Name		Botanical Name	Size	Condition	Spacing	
+	13	October Glory Maple	Acer Rubrum 'October Glory'	3" cal	ВВ	As Shown	
+	18	Skyline Honeylocust	Gleditsia Triacanthos 'Skyline'	3" cal	ВВ	As Shown	
	15	Swamp White Oak	Quercus Bicolor	3"cal	ВВ	As Shown	
) 15	Golden Raintree	Koelreuteria Paniculata	3"cal	ВВ	As Shown	

Typical Utility Box Screening Details

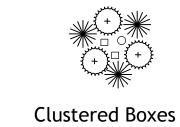
No Scale



Free Standing

Transformer



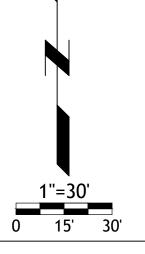


PROVIDED

Free Standing Against Wall

Small Box

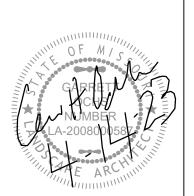
UTILITY BOXES SHALL BE CLUSTERED AS MUCH AS POSSIBLE



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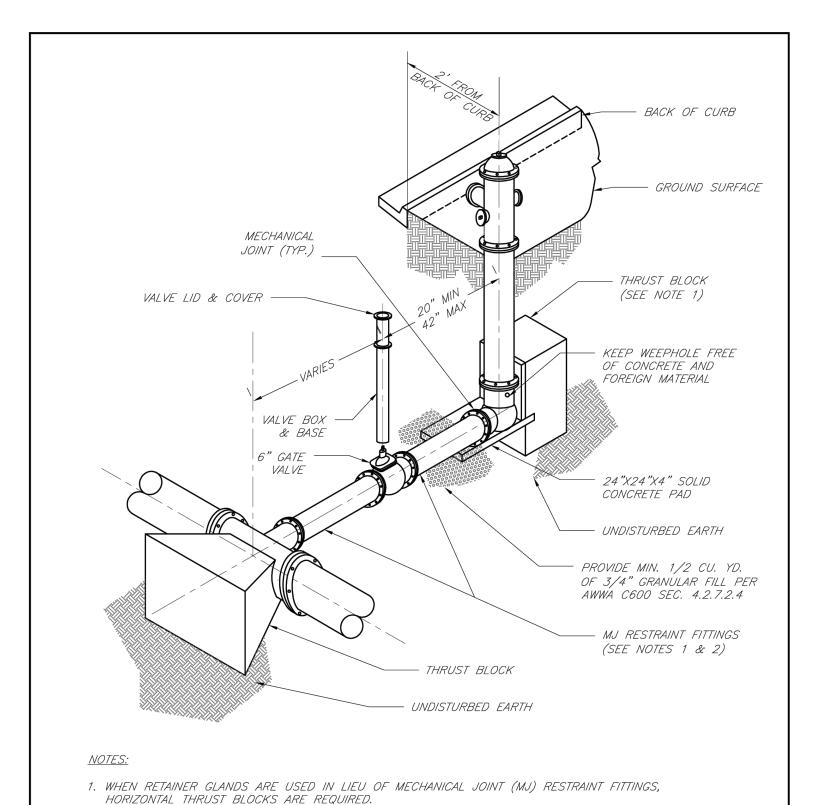


Revisions 3-10-23 CITY COMMENTS 4-14-23 CITY COMMENTS

ARBOR

shee

LANDSCAPE permit 7 FEBRUARY 2023





3. SEE APPROVED PRODUCTS LIST FOR WATER UTILITIES FOR FIRE HYDRANT, VALVES, VALVE BOX LID,

5. FOR STREETS WITHOUT CURBS FIRE HYDRANTS SHALL BE PLACED WITHIN 1 FOOT OF THE R/W LINE,

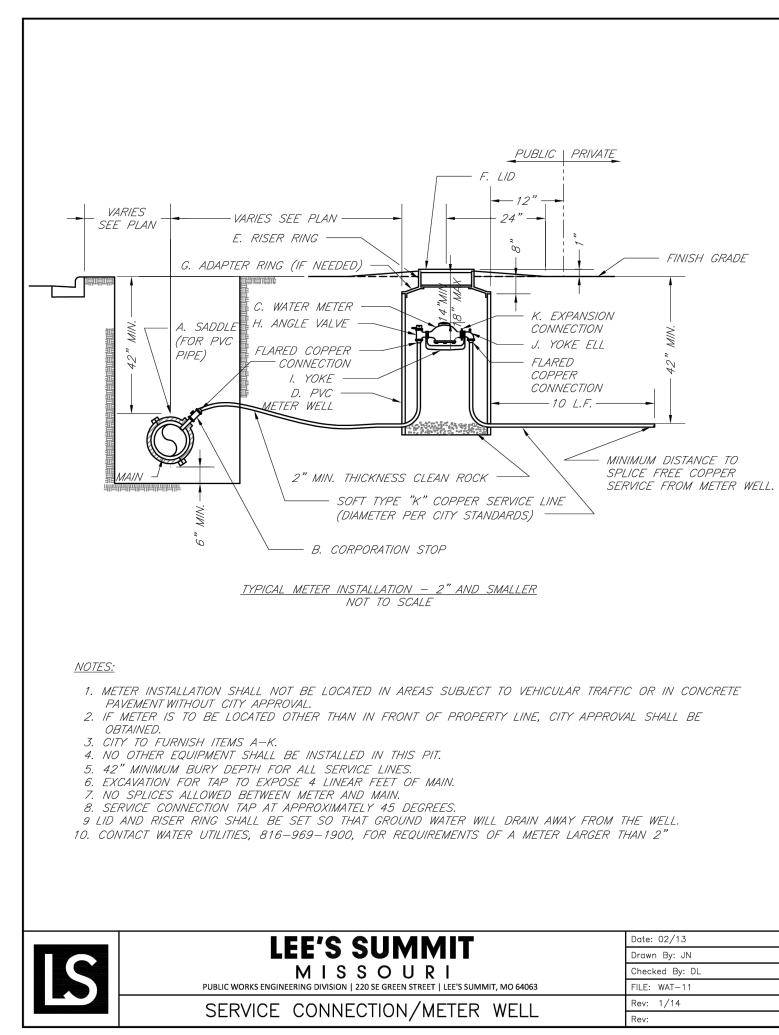
BUT NOT MORE THAN 10' FROM EDGE OF PAVEMENT. FIRE HYDRANT SHALL NOT BE PLACED IN

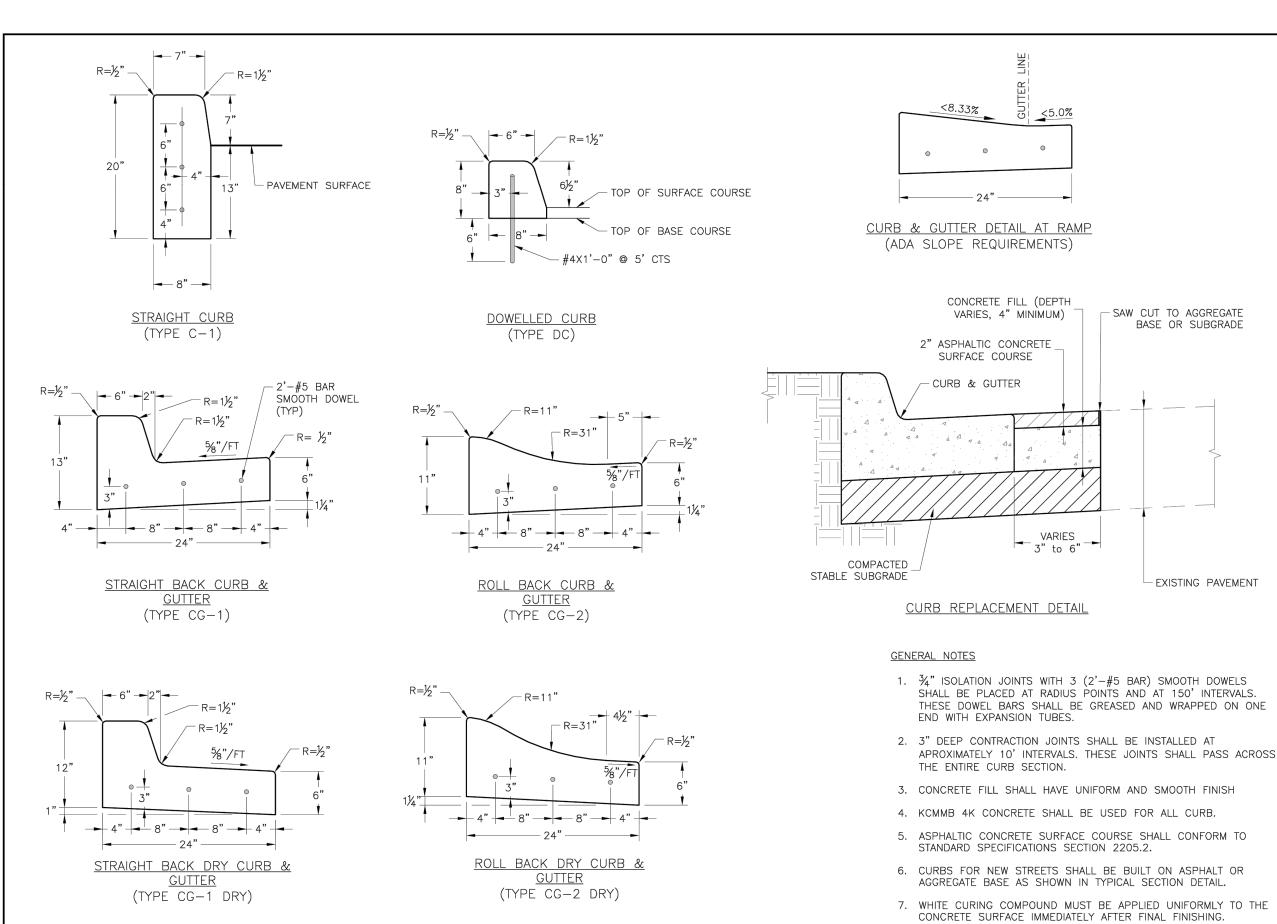
2. GATE VALVE MAY BE BOLTED DIRECTLY TO MJ RESTRAINT TEE.

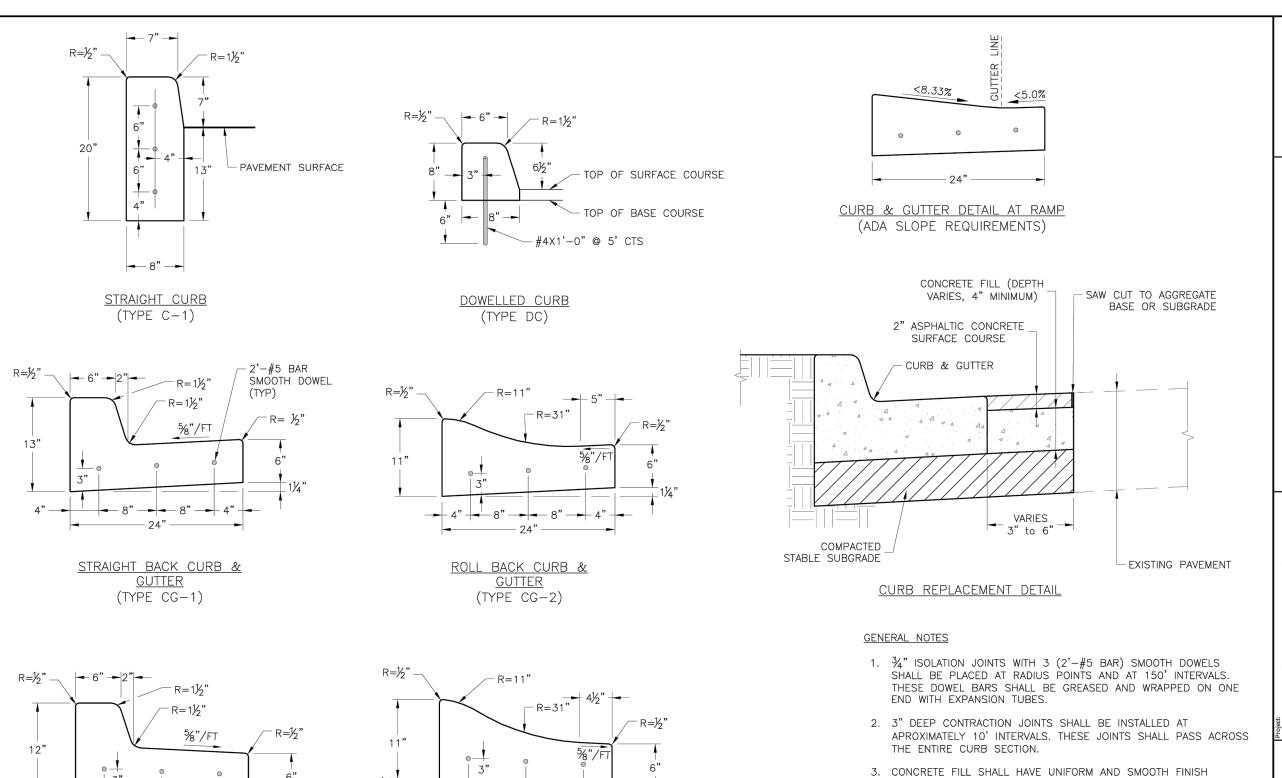
6. HYDRANT SHALL BE ROTATED AS DIRECTED BY INSPECTOR.

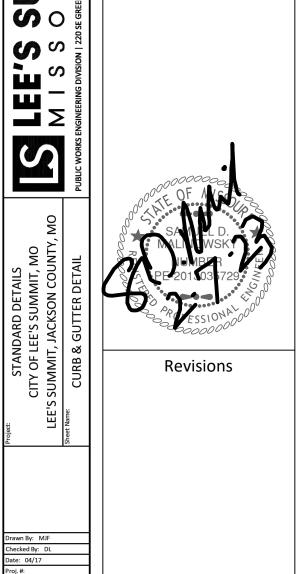
BOTTOM OF DITCH.

4. BOTTOM HYDRANT FLANGE SHALL BE 2" TO 6" ABOVE FINISHED GRADE.









GEN-4

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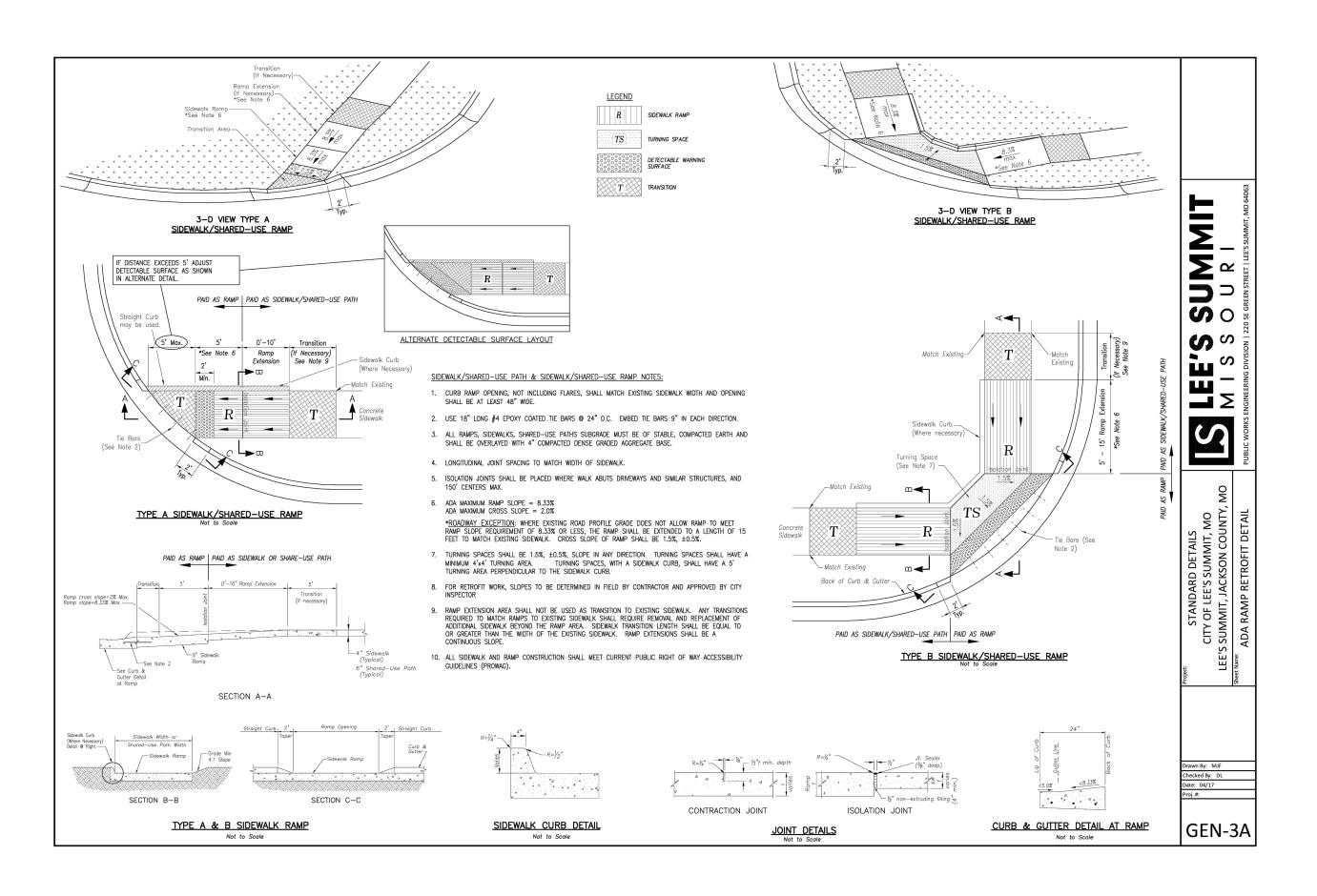
without consent of the Engineeris

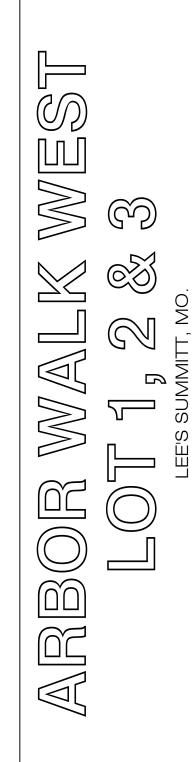
prohibited. Drawings illustrate best

formation available to the Engineer. Field

verification of actual elements, conditions,

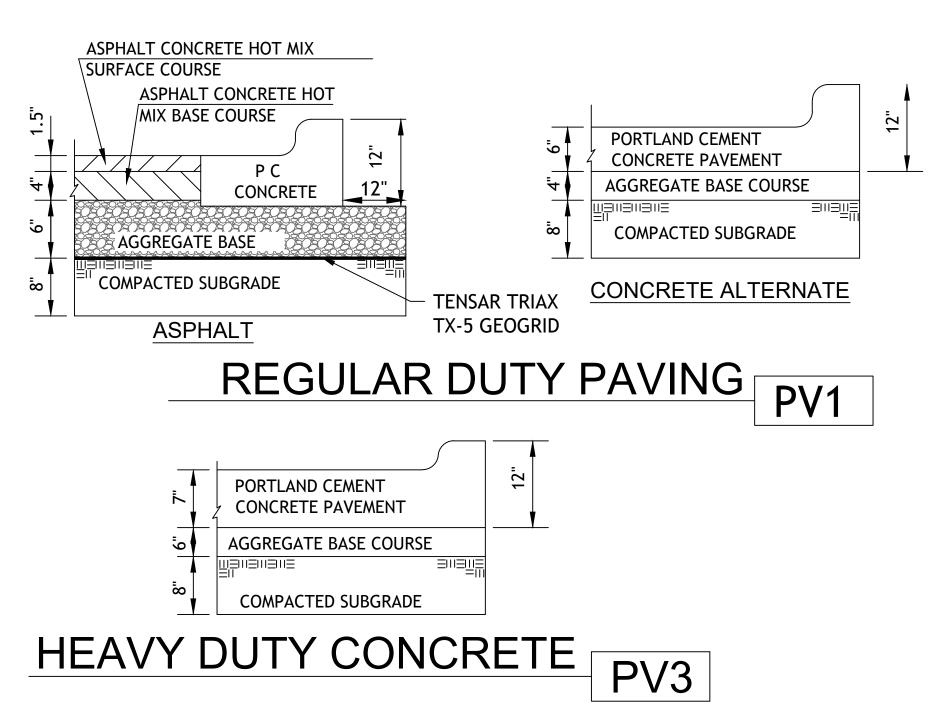
and dimensions is required.





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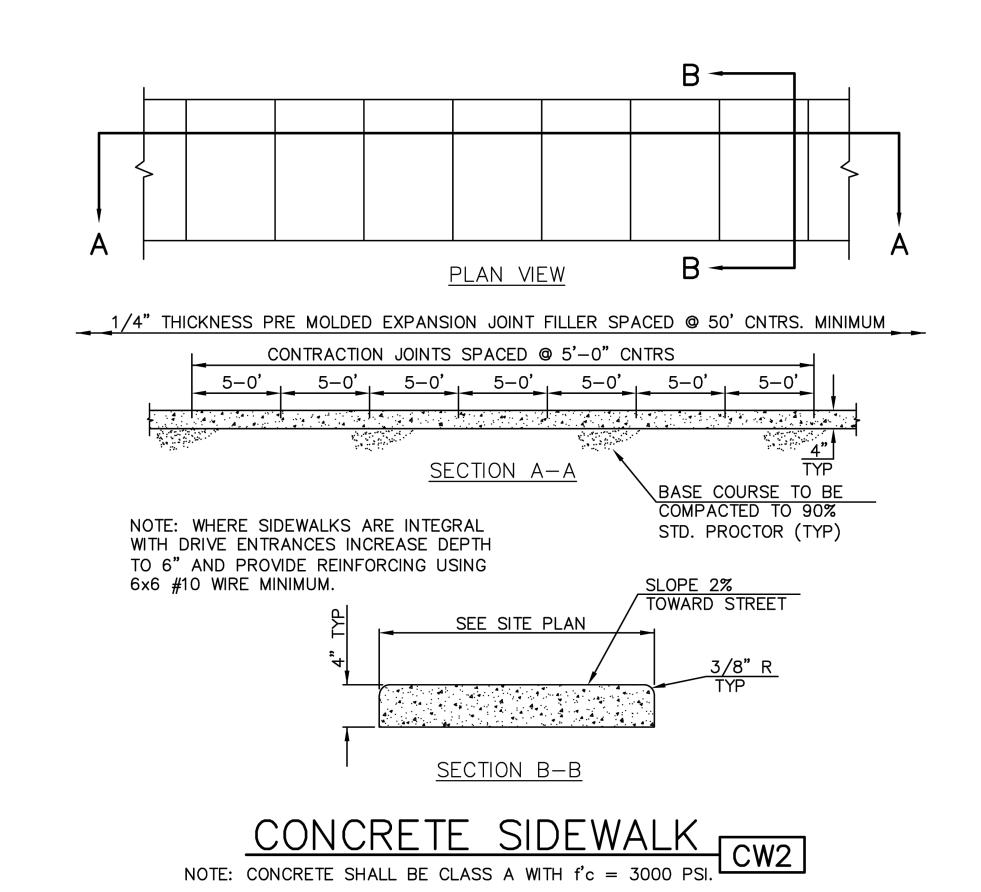
Civil **DETAILS** permit 7 FEBRUARY 2023

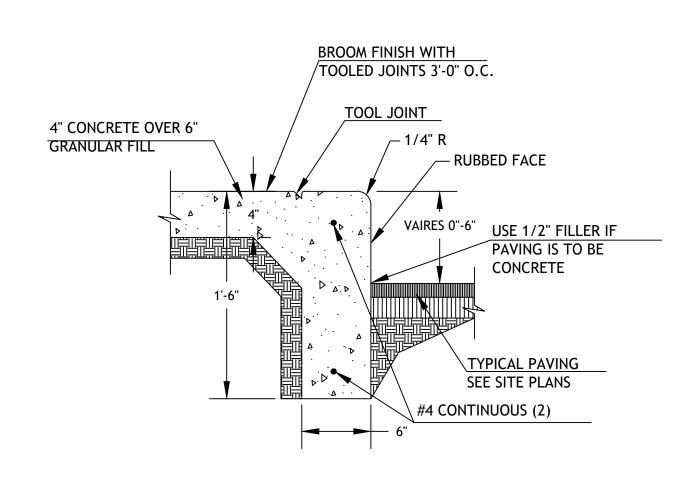


1. FLEXIBLE PAVEMENT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MISSOURI DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.

ASPHALT SURFACE COURSE - APWA TYPE 3-01 ASPHALT BASE COURSE - APWA TYPE 2-01 AGGREGATE BASE MoDOT TYPE 5 OR EQUIVALENT

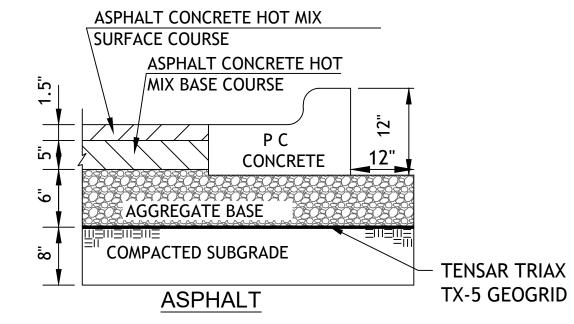
2. PORTLAND CEMENT CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS WITH 6% ENTRAINED AIR $\pm 2\%$ AND SHALL MEET OR EXCEED THE SPECIFICATIONS SET FORTH IN THE LATEST EDITION OF THE MISSOURI DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.





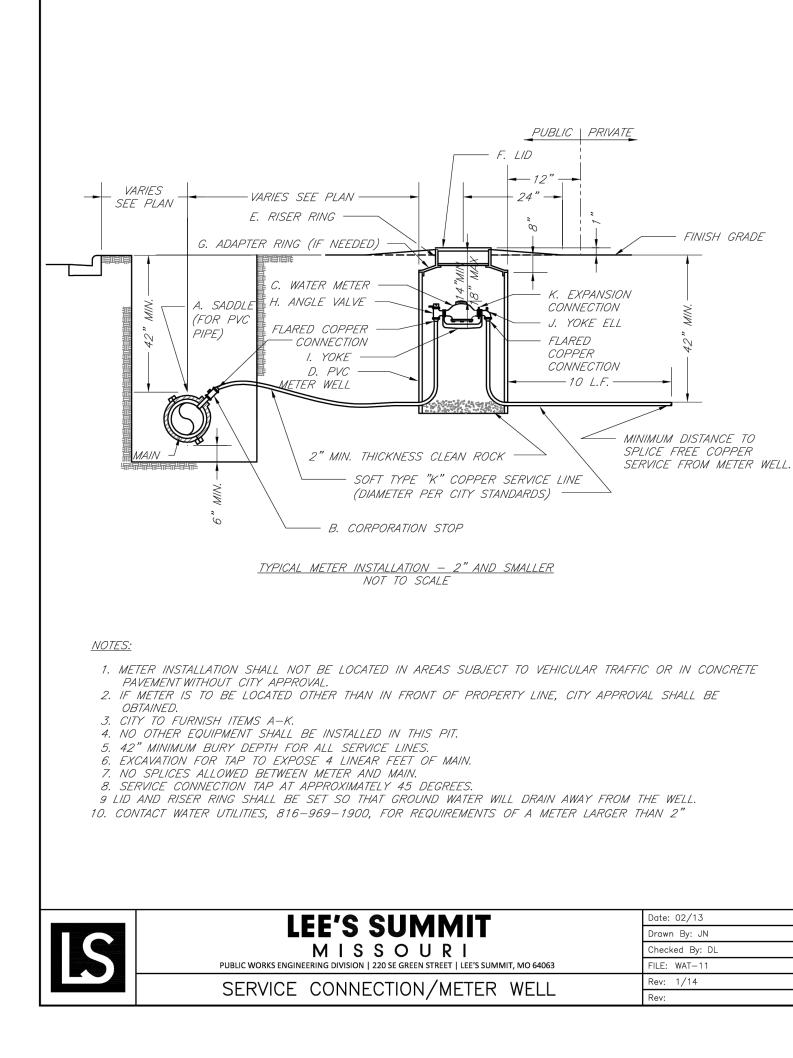
CURB WALK/CURB (AT BUILDING)

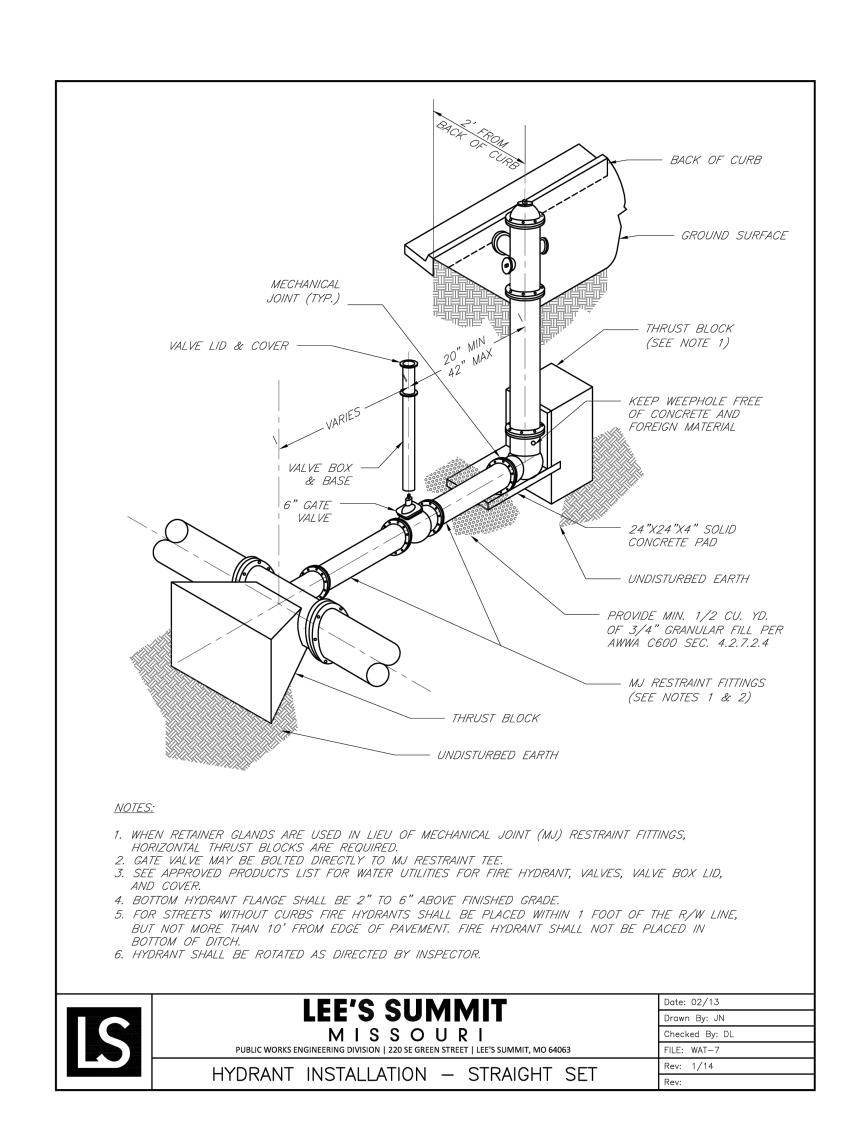
CW1

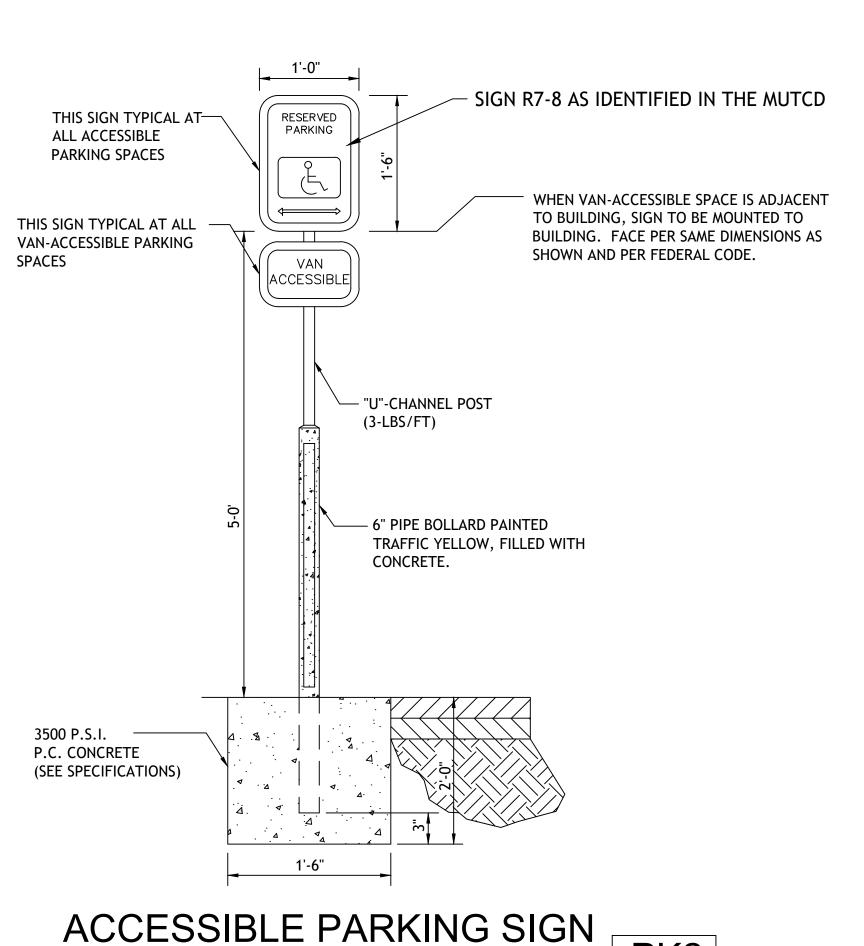


HEAVY DUTY ASPHALT PAVING

PV2



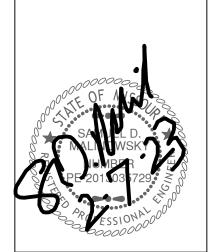






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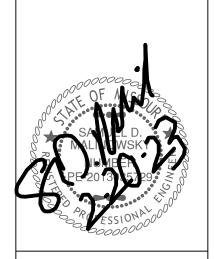
Revisions

ARBOR WALK WEST LOT 1, 2 & 3

sheet

Civil DETAILS permit 7 FEBRUARY 2023

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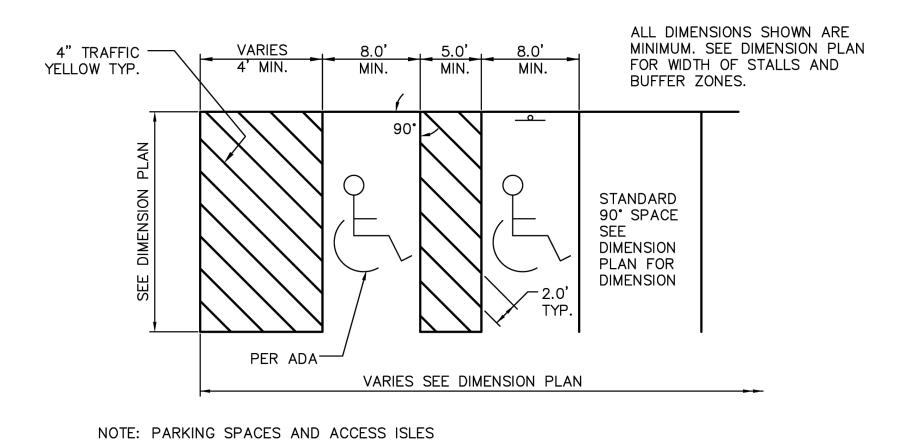
Revisions

ARBOR WALK WEST LOT 1, 2 & 3 LEE'S SUMMIT, MO.

sheet

Civil
DETAILS

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7 FEBRUARY 2023



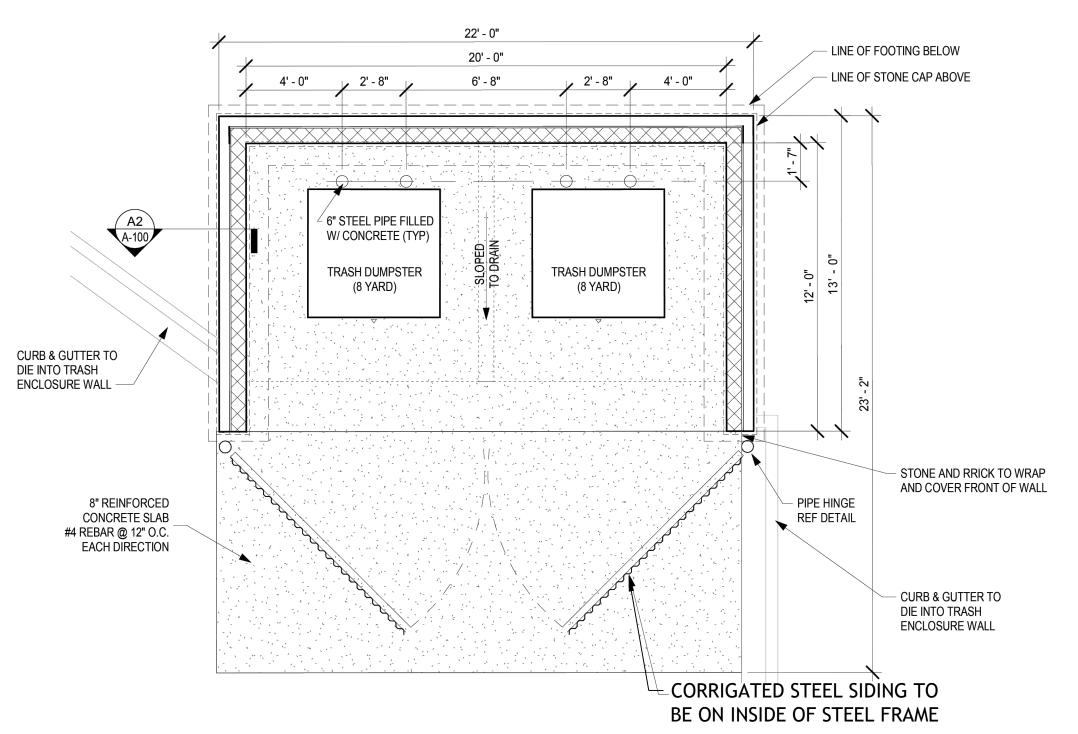
SHALL BE LEVEL WITH SURFACE SLOPES NOT EXCEEDING 1:50 IN ALL DIRECTIONS ALWAYS PUT BUFFER ZONE ON THE RIGHT HAND SIDE 4" TRAFFIC— 8.0' 8.0' MIN.

MIN. BUFFER ZONE OF VAN SPACE. YELLOW TYP. 4'MIN. STANDARD 90° SPACE SEE DIMENSION PLAN FOR DIMENSION VARIES SEE DIMENSION PLAN

90° ACCESSIBLE & PK1

VAN ACCESSIBLE SPACE STRIPING

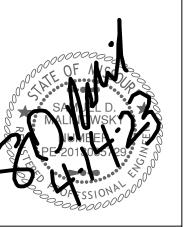
8" CMU — **ENCLOSURE** 8" CMU WALL -─ HSS 4X4X¼ POST, EMBEDED 6'-0" PRECAST CONCRETE CURB — 2 FT MIN. IN FOOTING STOP. ATTACH TO SLAB w/(2)½"Ø POST INSTALLED ANCHORS − 18" Ø MIN. x 3'-0" DEEP CONCRETE FOOTING DETAIL A - GATE POST FOOTING PRECAST 4 CU YD DUMPSTER CONCRETE WALL 8'-0" MIN. (SEE GENERAL CAP NOTESFOR **ALTERNATE SIZES** — #5 HORIZONTAL BAR AT SLOPE:
½":1'-0" TOP, MIDDLE AND BASE — #5 VERTICAL BAR @ 32" O.C. /— ½" JOINT w/SEALANT — 6" S.O.G. w/#4 BARS @ HSS4X4X¼ METAL 24" O.C. EACH WAY, OVER ASSURE THAT EXISTING — POST, GALVANIZED 4" FREE DRAINING SITE GRADING PROVIDES OR PAINTED **GRANULAR FILL** DRAINAGE SO PONDING EXIST. GRADE DOES NOT OCCUR. — NEW 6" THICK CONCRETE SLAB w/ FROST DEPTH #4 BARS @ 24" O.C. - #5 DOWEL @ 32" O.C. SOLID METAL GATE, (3' MINIMUM) **EACH WAY** ALTERNATE DIRECTION PROVIDE STOP & LATCH TO SECURE GATE IN **OPEN & CLOSED** POSITIONS. 10'-6" CLEAR MIN. OPENING **DETAIL B - TYPICAL WALL SECTION** CMU WALL ENCLOSURE



TRASH ENCLOSURE

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Revisions
3-10-23 CITY COMMENTS
4-14-23 CITY COMMENTS

ARBOR WALK WEST LOT1, 2 & 3

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