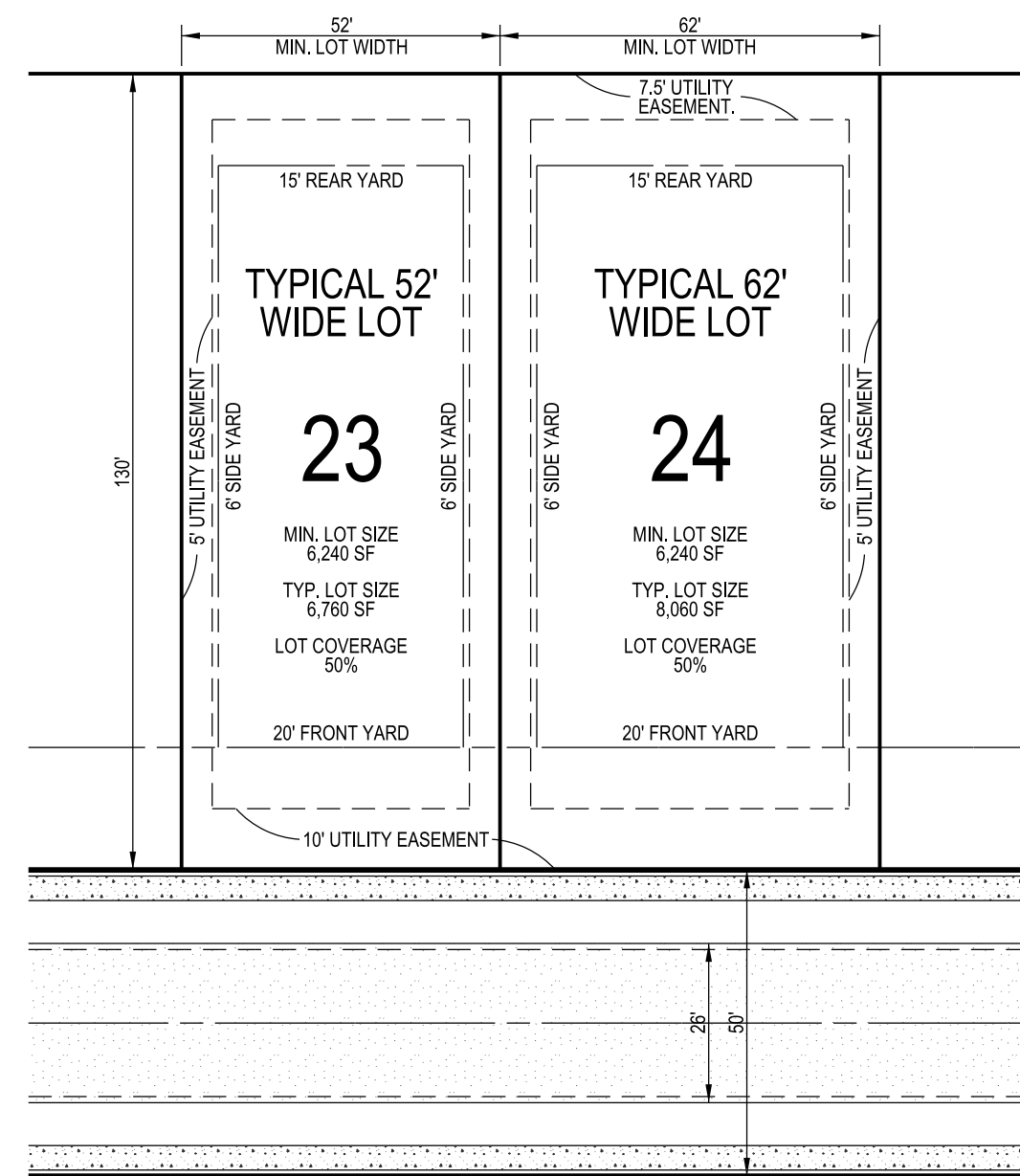


REVISION TABLE

DESCRIPTION	SUBMITTALS											COMMENTS			
	REV. 0 12-09-20	REV. 1 01-15-21	REV. 1 01-29-21	REV. 2 02-18-21	REV. 1 02-18-21	REV. 1 03-12-21	REV. 1 03-26-21	REV. 4 04-12-21	REV. 5 04-27-21	REV. 6 05-16-21	REV. 7 05-16-21		REV. 8 06-04-21	REV. 9 06-29-21	
G01	COVER SHEET	X													
G02	GENERAL INFORMATION & NOTES	X													
G03	EXISTING CONDITIONS & NATURAL RESOURCES PLAN		X												
G04	DEMOLITION PLAN		X												
G05	GRADING PLAN	X													
G06	SEDIMENT BASIN PLAN & DETAILS		X												
G07	SEDIMENT BASIN PLAN & DETAILS		X												
G08	SWPP PLAN	X													
G09	SWPP DETAILS SHEET 1	X													
G10	SWPP DETAILS SHEET 2	X													
G11	EXISTING DRAINAGE AREA MAP		X												
G12	PROPOSED DRAINAGE AREA MAP		X												
C01	COVER SHEET		X												
C02	GENERAL INFORMATION		X												
C03	GENERAL NOTES		X												
C04	EXISTING CONDITIONS & DEMOLITION PLAN		X												
C05	SITE PLAN		X												
C06	GRADING PLAN		X												
C07	STORM & SANITARY SEWER PLAN		X												
C08	WATER PLAN		X												
C09	STREET GEOMETRIC PLAN		X												
C10	TRAFFIC CONTROL & SIGNAGE PLAN		X												
C11	STREET PROFILES		X												
C12	STREET WARPINGS: SHEET 1		X												
C13	STREET WARPINGS: SHEET 2		X												
C14	STREET WARPINGS: SHEET 3		X												
C15	STORM SEWER PROFILES: SHEET 1		X												
C16	STORM SEWER PROFILES: SHEET 2		X												
C17	STORM SEWER PROFILES: SHEET 3		X												
C18	STORM SEWER HYDRAULIC CALCULATIONS		X												
C19	SANITARY SEWER PROFILES: SHEET 1		X												
C20	SANITARY SEWER PROFILES: SHEET 2		X												
C21	SANITARY SEWER PROFILES: SHEET 3		X												
C22.0	WET RETENTION POND PLAN & CROSS-SECTIONS		X												
C22.1	WET RETENTION POND OUTFALL STRUCTURE DETAILS (OS 63)		X												
C23.0	DRY DETENTION BASIN PLAN & CROSS-SECTIONS		X												
C23.1	DRY DETENTION BASIN OUTFALL STRUCTURE DETAILS (OS 64)		X												
C24	STORM & SANITARY SEWER PIPE INFLUENCE PLAN		X												
C25	STORM & SANITARY SEWER PIPE INFLUENCE PROFILES		X												
C26	EXISTING DRAINAGE AREA MAP		X												
C27	PROPOSED DRAINAGE AREA MAP		X												
C28	EMERGENCY RELIEF PATH DRAINAGE AREA MAP		X												
C29.0	EMERGENCY RELIEF PATH DETAILS		X												
C29.1	EMERGENCY RELIEF PATH CROSS-SECTIONS		X												
C30	CONSTRUCTION DETAILS: SHEET 1		X												
C31	CONSTRUCTION DETAILS: SHEET 2		X												
C32	CONSTRUCTION DETAILS: SHEET 3		X												
C33	CONSTRUCTION DETAILS: SHEET 4		X												
C34	CONSTRUCTION DETAILS: SHEET 5		X												
C35	CONSTRUCTION DETAILS: SHEET 6		X												
C36	CONSTRUCTION DETAILS: SHEET 7		X												
C37	CONSTRUCTION DETAILS: SHEET 8		X												
C38	CONSTRUCTION DETAILS: SHEET 9		X												
C39	CONSTRUCTION DETAILS: SHEET 10		X												
C40	WATER DETAILS: SHEET 1		X												
C41	WATER DETAILS: SHEET 2		X												
C42	SWPP PLAN		X												
C43	SWPP DETAILS: SHEET 1		X												
C44	SWPP DETAILS: SHEET 2		X												
C45	PUMP STATION NOTES: SHEET 1		X												
C46	PUMP STATION NOTES: SHEET 2		X												
C47	PUMP STATION PLAN, DETAILS, & NOTES		X												
C48.0	PUMP STATION DETAILS: SHEET 1		X												
C48.1	PUMP STATION DETAILS: SHEET 2		X												
C48.2	PUMP STATION DETAILS: SHEET 3		X												
C48.3	PUMP STATION DETAILS: SHEET 4		X												
C48.4	PUMP STATION DETAILS: SHEET 5		X												
C48.5	PUMP STATION DETAILS: SHEET 6		X												
C49	SOMMERS ROAD PLAN & TRAFFIC CONTROL PLAN		X												
C50	ENTRANCE PLAN & DETAILS		X												
C51	PARKING AREA WARPINGS & CONSTRUCTION SIGNAGE DETAILS		X												
C52	SOMMERS ROAD LINE OF SIGHT PLAN & PROFILE		X												



TYPICAL LOT DETAIL

EXISTING SURVEY LEGEND

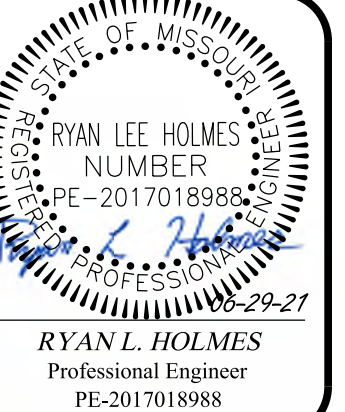
AC	EXISTING AIR CONDITIONER UNIT
AI	EXISTING AREA INLET
BF	EXISTING BOLLARD
CC	EXISTING CABLE PEDESTAL
CO	EXISTING CLEAN OUT
CMP	CORRUGATED METAL PIPE
CPP	CORRUGATED PLASTIC PIPE
CI	EXISTING CURB INLET
DCI	EXISTING DOUBLE CURB INLET
ERS	EXISTING ELECTRIC METER
ET	EXISTING ELECTRIC TRANSFORMER
EP	EXISTING ELECTRIC PEDESTAL
FF	FINISHED FLOOR
FP	EXISTING FIRE HYDRANT
FQ	EXISTING FLAG POLE
FL	EXISTING FLARED END
FLW	EXISTING FLOWLINE
GI	EXISTING GRATE INLET
GM	EXISTING GAS METER
GV	EXISTING GAS VALVE
GW	EXISTING GUY WIRE
HCP	EXISTING HANDICAP PARKING SPACE
LS	EXISTING LIGHT STANDARD
MBOX	EXISTING MAIL BOX
M.H.	EXISTING MANHOLE
OS	OUTFALL STRUCTURE
P.M.	EXISTING PARKING METER
PVC	POLY VINYL CHLORIDE
RCP	REINFORCED CONCRETE PIPE
SP	EXISTING SPIGOT
TB	EXISTING TELEPHONE BOX
T.H.	TEST HOLE
TP	EXISTING TELEPHONE PEDESTAL
T.S.	EXISTING TRAFFIC SIGNAL
TSCB	EXISTING TRAFFIC SIGNAL CONTROL BOX
U.M.H.	EXISTING UTILITY MANHOLE
UP	EXISTING UTILITY POLE
VCP	VITRIFIED CLAY PIPE
WM	EXISTING WATER METER
W.V.	EXISTING WATER VALVE
YL	EXISTING YARD LIGHT
NO.	EXISTING NO. OF PARKING SPACES
-FO-	EXISTING FIBER OPTIC
-FM-	EXISTING FORCE MAIN
-G-	EXISTING GAS LINE
-OU-	EXISTING OVERHEAD UTILITIES
-SS-	EXISTING SANITARY SEWER
-STM-	EXISTING STORM SEWER
-T-	EXISTING TELEPHONE LINE
-UE-	EXISTING UNDERGROUND ELECTRIC
-W-	EXISTING WATER LINE
-X-	EXISTING FENCE
PT	EXISTING PINE
TR	EXISTING TREE

PROPOSED IMPROVEMENTS LEGEND

---	LIMITS OF DISTURBANCE / GRADING LIMITS
---	CURB INLET
---	AREA INLET
---	MANHOLE
---	FLARED END
---	STORM SEWER DESIGNATOR
---	SANITARY SEWER DESIGNATOR
---	FIRE HYDRANT
---	ADA COMPLIANT HANDICAP RAMP
---	WET POND NORMAL WATER LEVEL (PLAN VIEW)
---	AQUATIC BENCH
---	SAFETY BENCH
---	STORM SEWER
---	SANITARY SEWER
---	SANITARY SEWER LATERAL
---	EASEMENT LINE
---	BUILDING LINE
---	WATER MAIN
---	WATER SERVICE LINE
---	100-YR LOW FLOW BLOCKED HIGH WATER
---	3" ROLLED CURB AND GUTTER
---	6" VERTICAL CURB
---	TURN ARROW PAVEMENT MARKING
---	STREET CENTERLINE
---	MINOR CONTOUR AND ELEVATION INDEX
---	MAJOR CONTOUR AND ELEVATION INDEX
---	OVERLAND FLOW PATH DRAINAGE ARROW
---	INTERIM CONTOUR AND ELEVATION INDEX
---	SPOT ELEVATION GRADE
---	DRY DETENTION BASIN FILTER MEDIA
---	ROCK REVETMENT
---	STREET AND DRIVEWAY PAVEMENT STIPPLE
---	SIDEWALK AND TRAIL PAVEMENT STIPPLE
---	FENCE
---	STREET LIGHT
---	ADDRESS
---	TRAFFIC OR STREET SIGN LOCATION
---	STREET SIGN DESIGNATOR - STOP SIGN
---	STREET SIGN DESIGNATOR - STOP SIGN WITH STREET NAME
---	STREET SIGN DESIGNATOR - STREET NAME
---	STREET SIGN DESIGNATOR - TRAFFIC CALMING AHEAD

ABBREVIATIONS

ATG	ADJUST TO GRADE
AI	AREA INLET
BF	BASEMENT FLOOR
CC	CENTERLINE
CO	CONCRETE COLLAR
CI	CLEAN OUT
CI	CURB INLET
CMP	CORRUGATED METAL PIPE
DAI	DOUBLE AREA INLET
DCI	DOUBLE CURB INLET
DCSD	DUCKETT CREEK SANITARY DISTRICT
ERS	EMERGENCY RELIEF SWALE
ESMT	EASEMENT
EP	END OF PIPE
ED	ENERGY DISSIPATOR
EX	EXISTING
FF	FINISHED FLOOR
FP	FIRE HYDRANT
FE	FLARED END
FL	FLOWLINE
GI	GRATE INLET
2GSI	2 GRATE INLET WITH SIDE INTAKE
LIP	LEAVE IN PLACE
MH	MANHOLE
MAX	MAXIMUM
MIN	MINIMUM
NF	NOW OR FORMERLY
P.C.C.	PORTLAND CEMENT CONCRETE
PERF.	PERFORATED
PLCS	PLACES
PSI	POUND PER SQUARE INCH
PVC	POLYVINYLCHLORIDE (PLASTIC PIPE)
PVMT	PAVEMENT
P.S.D.E.	PERMANENT SITE DISTANCE EASEMENT
PSWD #2	PUBLIC WATER SUPPLY DISTRICT #2
RCP	REINFORCED CONCRETE PIPE
R/W	RIGHT OF WAY
SCC	ST. CHARLES COUNTY MISSOURI
STA	STATION
T	TOP
TBR	TO BE REMOVED
TBR&O	TO BE REMOVED BY OTHERS
TR	TO BE REMOVED AND REPLACED
TF	TOP OF FOUNDATION
TYP	TYPICAL
UIP	USE IN PLACE
UP	UTILITY POLE
W	WIDE



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GENERAL INFORMATION			
Design By:	R/H	Checked By:	R/H
Drawn By:	R/H		
Scale:			
Project #:	22074		

06-28-21
C02