

FUNCTIONAL CLASSIFICATION-

CONVENTIONAL SYMBOLS (USED IN PLANS)

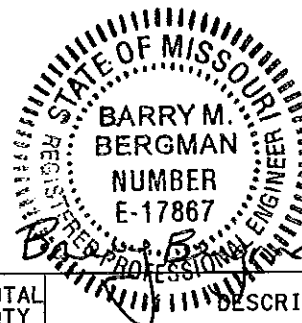
NOTE: DASHED OR OPEN SYMBOLS INDICATE
EXISTING FEATURES

NOT TO SCALE

LOCATION SKETCH

• **א.א.א.**

SIGN	SIZE (IN.)	AREA (SQ. FT.)	QTY	TOTAL AREA	QTY RELOC	TOTAL RELOC AREA	DESCRIPTION	SIGN	SIZE (IN.)	AREA (SQ. FT.)	QTY	TOTAL AREA	QTY RELOC	TOTAL RELOC AREA	DESCRIPTION
WARNING SIGNS								GUIDE SIGNS							
W01-1L	48X48	16.00					TURN (SYMBOL LEFT ARROW)	W020-5a	48X48	16.00					2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD
W01-1R	48X48	16.00					TURN (SYMBOL RIGHT ARROW)	W020-6a	48X48	16.00	1	16.00			RIGHT/CENTER/LEFT LANE CLOSED
W01-2L	48X48	16.00					CURVE (SYMBOL LEFT ARROW)	W020-7a	48X48	16.00					FLAGGER (SYMBOL) WITH FLAGS
W01-2R	48X48	16.00					CURVE (SYMBOL RIGHT ARROW)	W021-2	36X36	9.00					FRESH OIL
W01-3L	48X48	16.00					REVERSE TURN (SYMBOL LEFT ARROW)	W021-5b	48X48	16.00	1	16.00			SHOULDER WORK AHEAD
W01-3R	48X48	16.00					REVERSE TURN (SYMBOL RIGHT ARROW)	W022-1	48X48	16.00					BLASTING ZONE AHEAD
W01-4L	48X48	16.00					REVERSE CURVE (SYMBOL LEFT ARROW)	W022-2	42X36	10.50					TURN OFF 2-WAY RADIO AND PHONE
W01-4R	48X48	16.00					REVERSE CURVE (SYMBOL RIGHT ARROW)	W022-3	42X36	10.50					END BLASTING ZONE
W01-4bL	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT ARROWS)	W022-6a	21X15	2.19					WET PAINT (ARROW PIVOTS)
W01-4bR	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT ARROWS)	REGULATORY SIGNS							
W01-4cL	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT ARROWS)	SPECIAL	36X36	9.00					FRESH OIL/LOOSE GRAVEL
W01-4cR	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT ARROWS)	E05-1	36X48	12.00					GORE EXIT
W01-6	60X30	12.50					HORIZONTAL ARROW (SYMBOL)	E05-2a	48X36	12.00					EXIT OPEN
W01-6a	72X36	18.00					HORIZONTAL ARROW (SYMBOL ON PERMANENT BARRICADE)	G020-1	60X24	10.00					EXIT CLOSED
W01-7	60X30	12.50					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	G020-2	48X24	8.00					ROAD WORK NEXT XX MILES
W01-7a	72X36	18.00					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL ON PERMANENT BARRICADE)	G020-4	36X18	4.50					END ROAD WORK
W01-8	18X24	3.00					CHEVRON (SYMBOL)	SPECIAL	42X30	8.75					PILOT CAR FOLLOW ME
W01-8a	30X36	7.50					CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	G020-5aP	36X24	6.00					PLEASE WAIT FOR PILOT CAR
W03-1	48X48	16.00					STOP AHEAD (SYMBOL)	W04-8a	24X18	3.00					WORK ZONE (PLAQUE)
W03-2	48X48	16.00					YIELD AHEAD (SYMBOL)	W04-9L	48X36	12.00					END DETOUR
W03-3	48X48	16.00					SIGNAL AHEAD (SYMBOL)	W04-9R	48X36	12.00					DETOUR (LEFT ARROW)
W03-4	48X48	16.00					BE PREPARED TO STOP	W04-9R	48X36	12.00					DETOUR (RIGHT ARROW)
W03-5	48X48	16.00					SPEED LIMIT AHEAD	W04-10L	48X18	6.00					DETOUR (ARROW LEFT)
W04-1L	48X48	16.00					MERGE (SYMBOL FROM LEFT)	W04-10R	48X18	6.00					DETOUR (ARROW RIGHT)
W04-1R	48X48	16.00					MERGE (SYMBOL FROM RIGHT)	MISCELLANEOUS SIGNS							
W05-1	48X48	16.00					ROAD/BIDGE/RAMP NARROWS	R1-1	48X48	13.25					STOP
W05-3	48X48	16.00					ONE LANE BRIDGE	R1-2	48 TRI.	6.93					YIELD
W05-5	48X48	16.00					NARROW LANES	R1-2a	36X36	9.00					TO ONCOMING TRAFFIC (PLAQUE)
W06-1	48X48	16.00					DIVIDED HIGHWAY (SYMBOL)	R1-3	20X9	1.25					X-WAY (PLAQUE)
W06-2	48X48	16.00					DIVIDED HIGHWAY END (SYMBOL)	R2-1	36X48	12.00	2	24.00			SPEED LIMIT XX (1-25) (1-35)
W06-3	48X48	16.00					TWO WAY TRAFFIC (SYMBOL)	R3-1	48X48	16.00					NO RIGHT TURN (SYMBOL)
W07-3a	30X24	5.00					NEXT XX MILES (PLAQUE)	R3-2	48X48	16.00					NO LEFT TURN (SYMBOL)
W08-1	48X48	16.00					BUMP	R3-3	36X36	9.00					NO TURNS
W08-2	48X48	16.00					DIP	R3-4	48X48	16.00					NO U-TURN (SYMBOL)
W08-3	48X48	16.00					PAVEMENT ENDS	R3-7L	30X30	6.25					LEFT LANE MUST TURN LEFT
W08-4	48X48	16.00					SOFT SHOULDER	R3-7R	30X30	6.25					RIGHT LANE MUST TURN RIGHT
W08-5	48X48	16.00					SLIPPERY WHEN WET (SYMBOL)	R4-1	36X48	12.00					DO NOT PASS
W08-6	48X48	16.00					TRUCK CROSSING WITH FLAGS	R4-2	36X48	12.00					PASS WITH CARE
W08-6c	48X48	16.00					TRUCK ENTRANCE	R4-7aL	36X48	12.00					KEEP LEFT (HORIZONTAL ARROW)
W08-7	36X36	9.00					LOOSE GRAVEL	R4-7a	36X48	12.00					KEEP RIGHT (HORIZONTAL ARROW)
W08-9	48X48	16.00					LOW SHOULDER	R5-1	30X30	6.25					DO NOT ENTER
W08-11	48X48	16.00					UNEVEN LANES	R5-1a	36X24	6.00					WRONG WAY
W08-12	48X48	16.00					NO CENTER LINE	R6-1L	48X18	6.00					ONE WAY ARROW (LEFT)
W10-1	42 RND.	9.62					RAILROAD CROSSING	R6-1R	48X18	6.00					ONE WAY ARROW (RIGHT)
W012-1	24X24	4.00					DOUBLE DOWN ARROW (SYMBOL)	R6-2L	24X30	5.00					ONE WAY (LEFT)
W012-2	48X48	16.00					LOW CLEARANCE (SYMBOL)	R6-2R	24X30	5.00					ONE WAY (RIGHT)
W012-2x	24X18	3.00					LOW CLEARANCE (PLAQUE)	R10-6	24X36	6.00					STOP HERE ON RED (45° ARROW)
W012-2a	84X24	14.00					OVERHEAD LOW CLEARANCE (FEET AND INCHES)	R11-2	48X30	10.00					ROAD CLOSED
W08-15	48X48	16.00					GROOVED PAVEMENT	R11-3a	60X30	12.50					ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY
W08-15p	30X24	5.00					MOTORCYCLE (PLAQUE)	R11-4	60X30	12.50					ROAD CLOSED TO THRU TRAFFIC
W08-17	48X48	16.00					SHOULDER DROP-OFF (SYMBOL)	S4-4	36X15	3.75					WHEN FLASHING
W08-17p	30X24	5.00					SHOULDER DROP-OFF (PLAQUE)	CONST-3A	60X48	20.00					FINE SIGN
SPECIAL	120X60	50.00					LOW CLEARANCE XX FT XX IN XX MILES AHEAD	CONST-3X	56X12	4.67					SPEEDING/PASSING (PLATE)
SPECIAL	120X60	50.00					WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD	R9-9	24X12	2.00	2	4.00			SIDEWALK CLOSED
W013-1	30X30	6.25					ADVISORY SPEED (PLAQUE)	TRAFFIC CONTROL QUANTITIES							
W016-2	30X24	5.00					XXX FEET (PLAQUE)	SPECIAL	36X48	12.00					POINT OF PRESENCE
W016-3	30X24	5.00					X MILE (PLAQUE)	SPECIAL	96X48	32.00					POINT OF PRESENCE
W020-1	48X48	16.00	4	64.00			ROAD/BIDGE/RAMP WORK AHEAD	CONST-7-48	48X24	8.00	1	8.00			RATE OUR WORK ZONE
W020-2	48X48	16.00					DETOUR AHEAD	CONST-7-72	72X36	18.00					RATE OUR WORK ZONE
W020-3	48X48	16.00					ROAD CLOSED AHEAD	RELOCATED SIGNS TOTAL							
W020-4	48X48	16.00					ONE LANE ROAD AHEAD	616-10.05	* NO DIRECT PAY WILL BE MADE FOR RELOCATION OF CONSTRUCTION SIGNING						
W020-5	48X48	16.00	1	16.00			RIGHT/CENTER/LEFT LANE CLOSED AHEAD	616-10.10							



8/7/14

DATE PREPARED
8/6/2014ROUTE
100DISTRICT
SLCOUNTY
ST. LOUISJOB NO.
WRSL100H

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6366)

SHEET 1 OF 1

T45N, R5E, SECTION 35

MANHATTAN (40 W) AVENUE

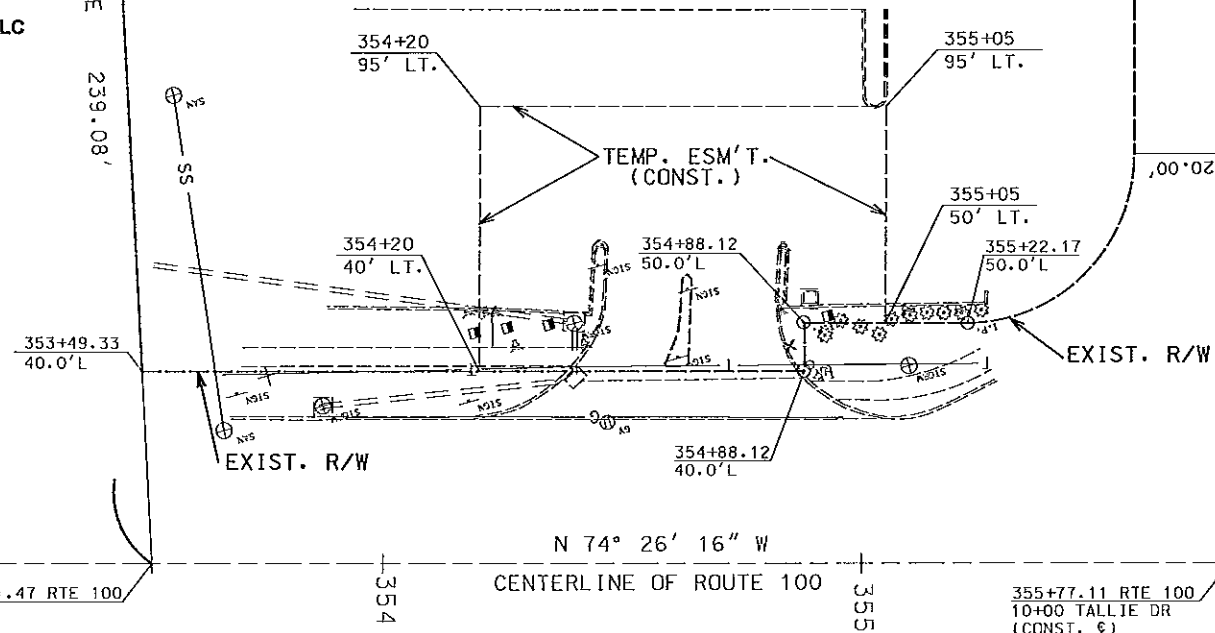
LAND CORNER TIE
SOUTHEASTERLY CORNER OF NEW PARCEL
OF BOUNDARY ADJUSTMENT PLAT
RECORDED IN PLAT BOOK 249 PAGE 1 OF THE
ST. LOUIS COUNTY RECORDS, ST. LOUIS COUNTY, MO.

NEW PARCEL
BOUNDARY ADJUSTMENT PLAT
PB. 249 PG. 1

N/F
DES PERES PLAZA ASSOC, LLC
LOC NO. 22N142482
DB 17661 PG 647

TEMP. ESM'T. (CONST.)
4505.93 S.F.
0.103 ACRES

N/F
GBA HEARTLAND, LLC
LOC NO. 22N142143
DB 16315 PG 1131



(VARIABLE WIDTH)
MANCHESTER ROAD - RTE 100

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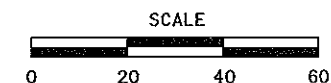


PB. 359 PGS. 259-260

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY
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THE RIGHT OF WAY LIMITS FOR THIS PROJECT ARE FROM
STA. 354+20 TO STA. 355+05 ON ROUTE 100, A DISTANCE OF
0.016 MILES.

ALL BEARINGS ARE BASED ON STATE PLANE BEARINGS
EASTERN ZONE.



DATE PREPARED 8/6/2014	
ROUTE 100	STATE MO
DISTRICT SL	SHEET NO. 3
COUNTY ST. LOUIS	
JOB NO. WRSL100H	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
RIGHT OF WAY PLAN SHEET	
SHEET 1 OF 1	



N 12° 29' 58" E 239.08'

SS

353+49.33
40.0' L

(R & RPLC)
ASPH. PATCH & CRACK IN CONC.
REPLACE WITH PAVED APPROACH

FULL DEPTH SAW CUT

(R & RPLC)

18" PIPE, CONCRETE & ASPHALT PAVEMENT
(REPLACE WITH PAVED APPROACH)

CENTERLINE OF ROUTE 100

354

355

355+77.11 RTE 100
10+00 TALLIE DR
(CONST. E)

356

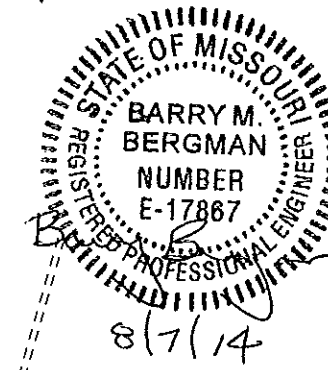
(VARIABLE WIDTH)

MANCHESTER ROAD - RTE 100

LEGEND

- (U.I.P.) - USE IN PLACE
(D.N.D.) - DO NOT DISTURB
(R & RPLC) - REMOVE & REPLACE

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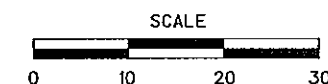


20.00'

TALLIE DRIVE
(VARIABLE WIDTH)

ORIGINAL CENTERLINE OF TALLIE

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DATE PREPARED
8/7/2014
ROUTE 100 STATE MO
DISTRICT SL SHEET NO. 4
COUNTY ST. LOUIS
JOB NO. WRSL100H
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

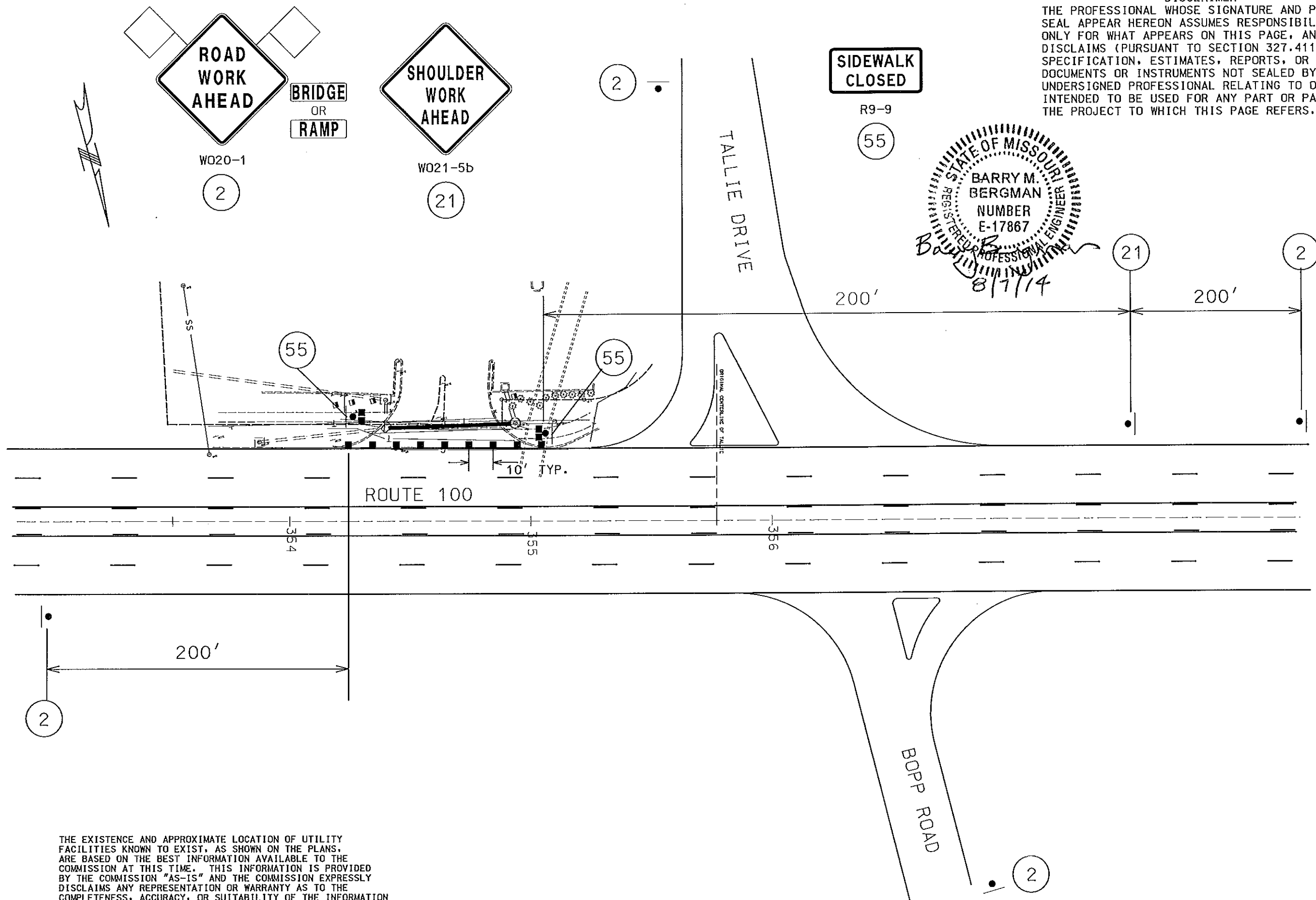
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CONSTRUCTION
PLAN SHEET

SHEET 1 OF 1



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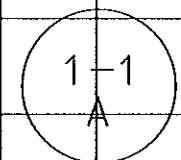
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MOODT (1-888-275-6636)

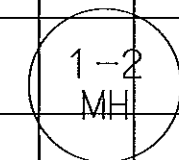
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[illegible]

1-1 A EXIST.
STA 354+40.2
38.8' LT OF C
2 X 4' PRECAST DI WITH
TYPE A COVER
(U.I.P.)



EXIST (UIP)

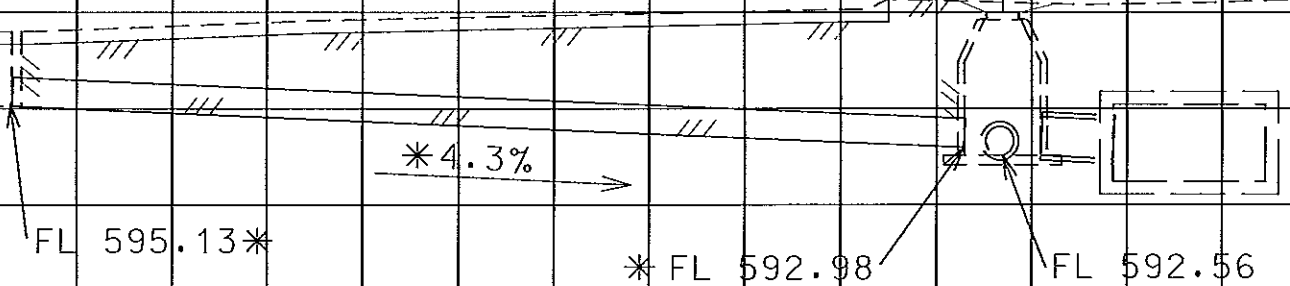


EXIST (UIP)

1-2 MH EXIST.
STA 354+93.4
40.4' LT OF C
MANHOLE FRAME & COVER
(U.I.P.)

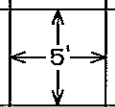
605

600

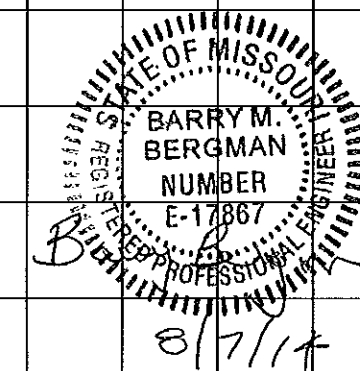


50'- 18" GROUP B PIPE
(REM & REPLACE)
CL. 3 EXC. = 46 CY

*MATCH EXIST. INLET AND MANHOLE FLOW LINES



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DATE PREPARED 8/6/2014	
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DISTRICT SL	SHEET NO. 7
COUNTY ST. LOUIS	
JOB NO. WRSL100H	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
CULVERT SECTIONS	
SHEET 1 OF 1	

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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