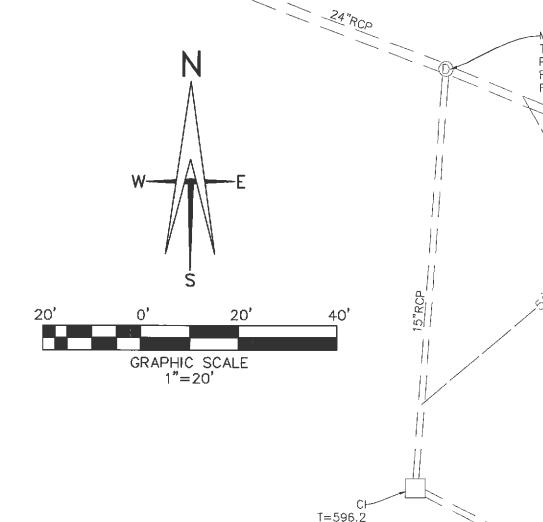
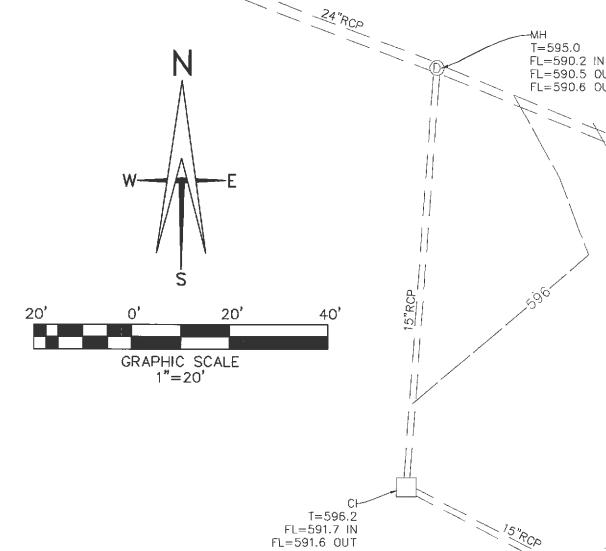
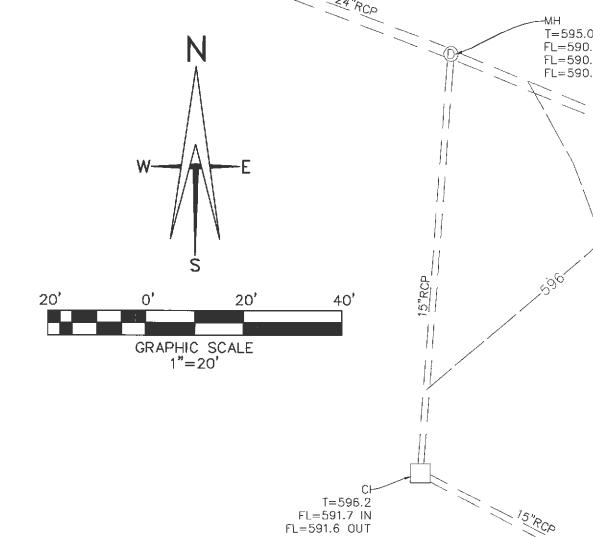
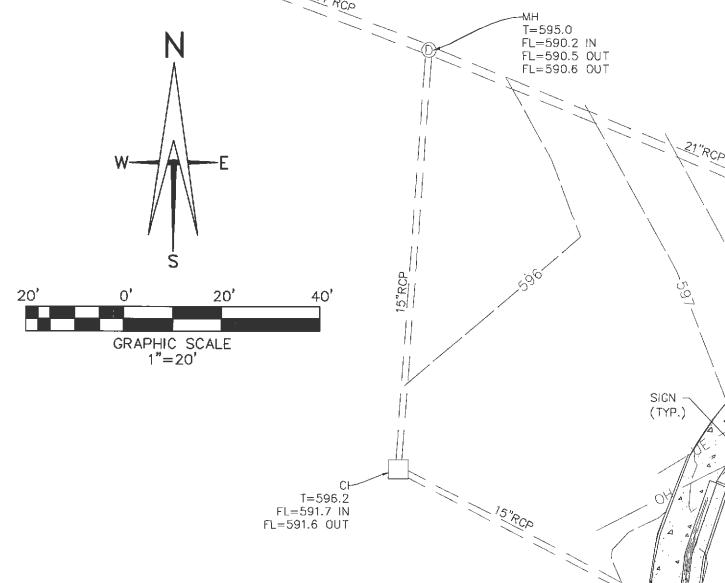


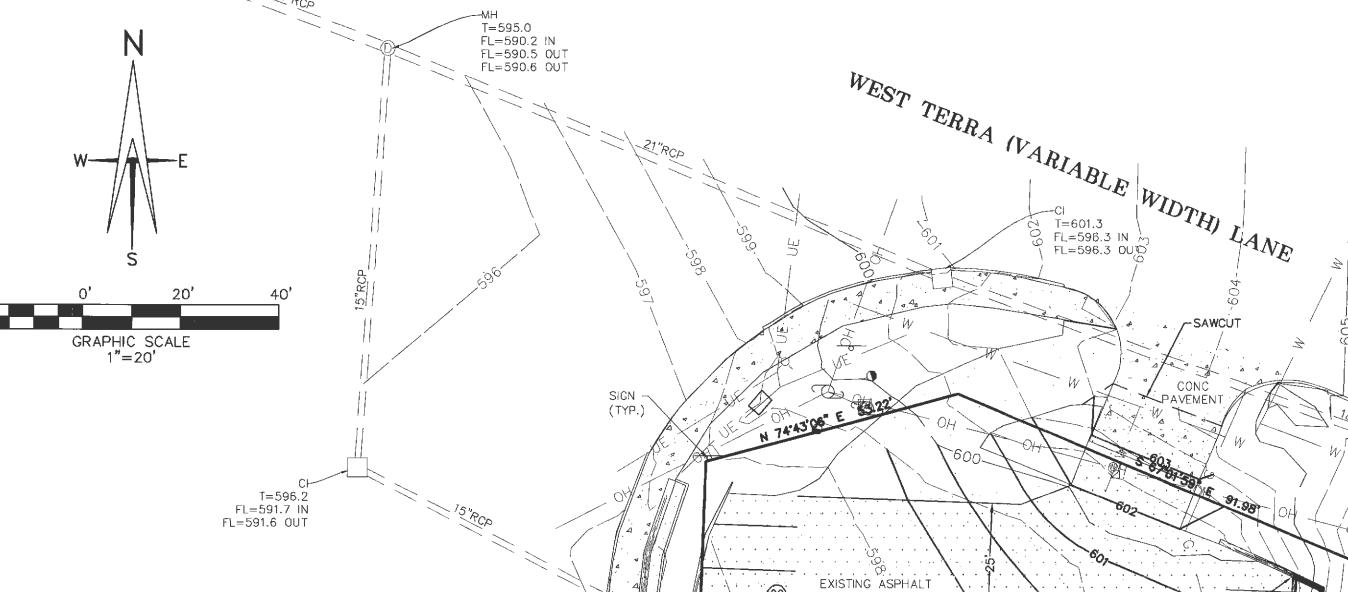
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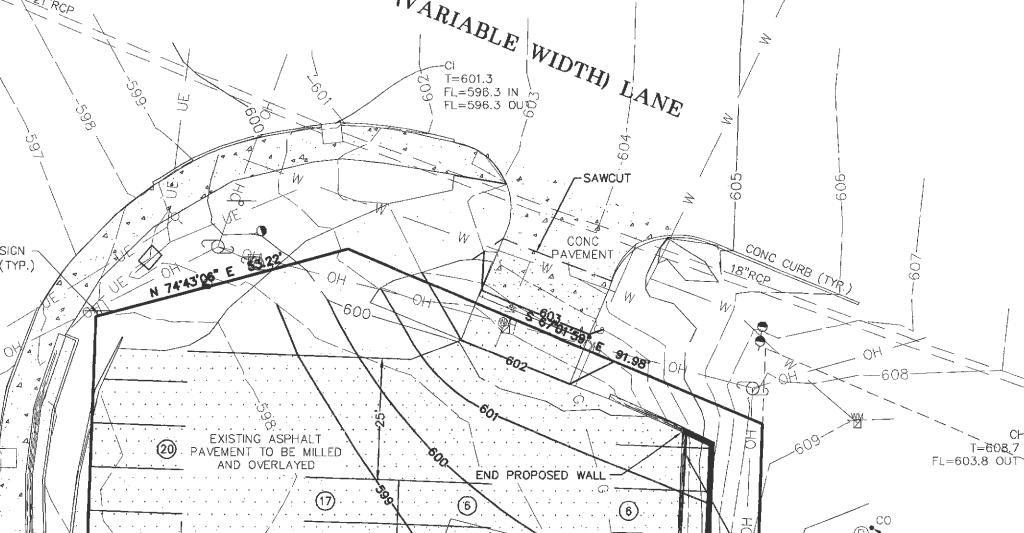


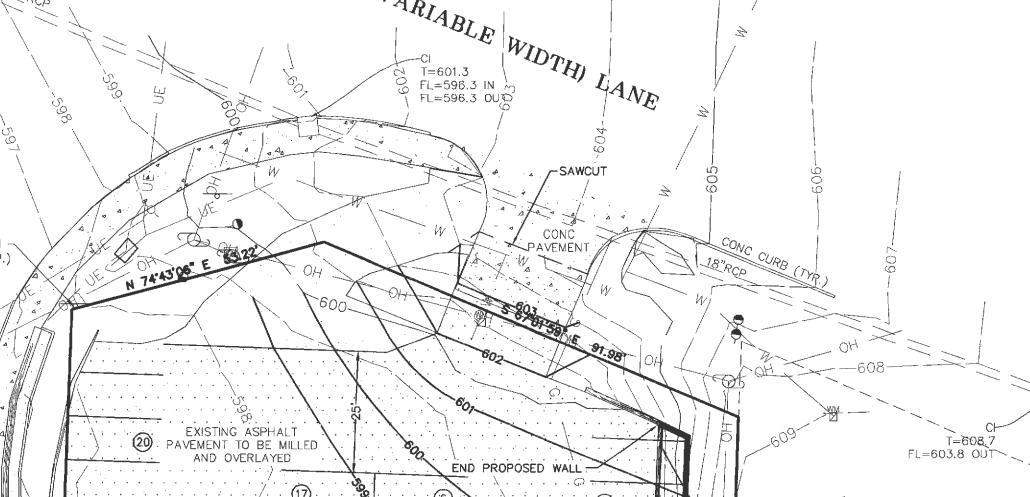


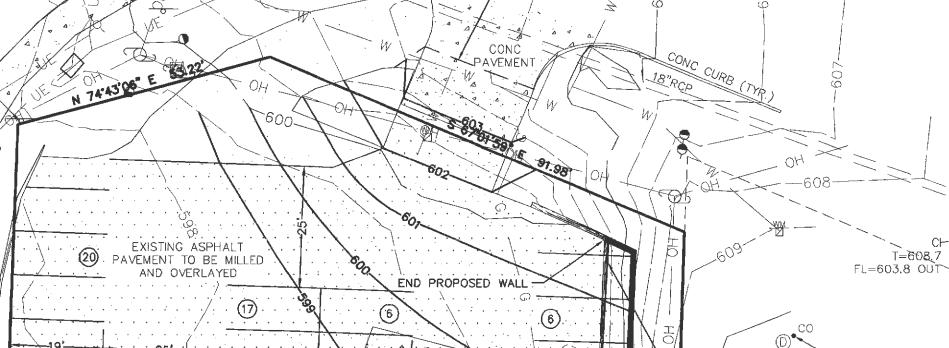


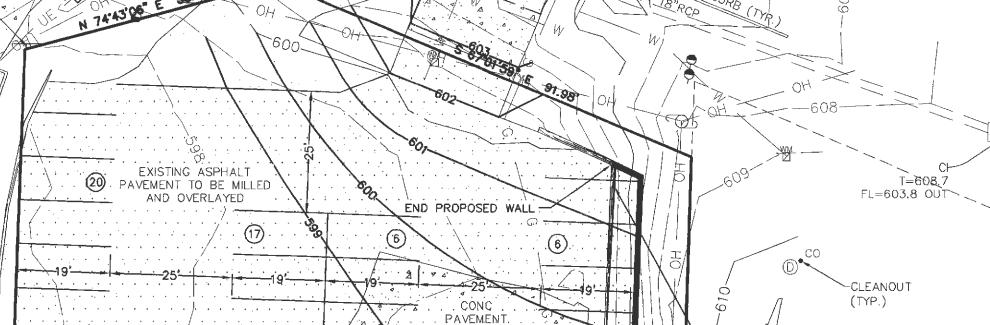




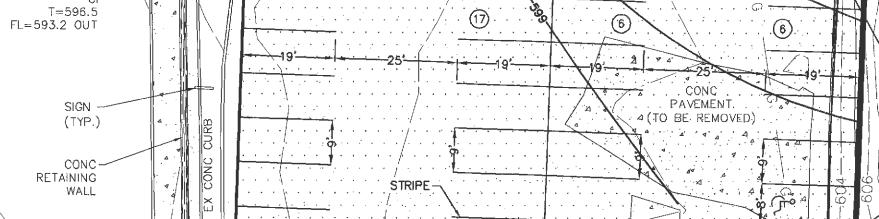


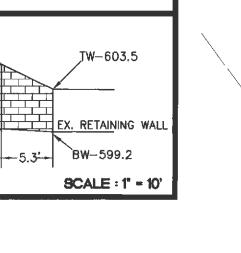






EX. RETAINING WALL



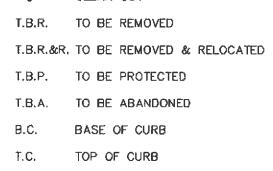


LEGEND

TW-606.0

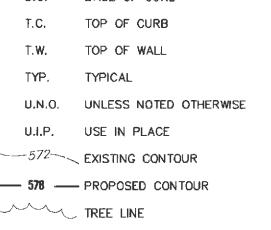
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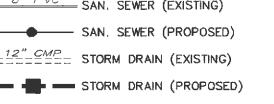
	MH 102	SANITARY STRUCTURE		•co	CLEAN OUT
	MH 102 CI 5	STORM STRUCTURE		T.B.R.	TO BE REMOVED
	Φ	TEST HOLE		T.B.R.&R,	TO BE REMOVED & RELOCAT
	ᡚᢆ	POWER POLE		T.B.P.	TO BE PROTECTED
		LIGHT STANDARD		T.B.A.	TO BE ABANDONED
	CI	CURB INLET		B.C.	BASE OF CURB
	DCI	DOUBLE CURB INLET		T.C.	TOP OF CURB
	GI	GRATE INLET (EXISTING)		T.W.	TOP OF WALL
	Al	AREA INLET (EXISTING)		TYP,	TYPICAL
	DAI	DOUBLE AREA INLET		U.N.O.	UNLESS NOTED OTHERWISE
	FE	FLARED END SECTION		U.I.P.	USE IN PLACE
	EP	END OF PIPE		-572-	EXISTING CONTOUR
	E.D.	ENERGY DISSIPATOR		578 —	PROPOSED CONTOUR
	МН	MANHOLE	~~	M	TREE LINE
	RCP	REINFORCED CONCRETE PIPE	8	" PVC	SAN. SEWER (EXISTING)
	CMP	CORRUGATED METAL PIPE		•	SAN. SEWER (PROPOSED)
	CIP	CAST IRON PIPE	== 12	" CMP	STORM DRAIN (EXISTING)
	PVC	POLYVINYL CHLORIDE PIPE	_	4 –	STORM DRAIN (PROPOSED)
	VCP	VITRIFIED CLAY PIPE			PHONE BOX
	←	GUY WIRE		,IP	IRON PIPE
		SIGN	 I	WTR	WATER LINE
	0	POST		¥	HYDRANT
	Ö	WATER METER			CONCRETE PAVEMENT
	14/12		1	· * * 4, 4.	



RETAINING WALL PROFILE

RETAINING WALL





CONCRETE PAVEMENT
PLACED RIP-RAP W/UND

	PLACED RIP-RAP W/UNDERLAIN FABRIC		
-~-	GENERAL SURFACE DRAINAGE		
N.T.S.	NOT TO SCALE		
ROW	RIGHT-OF-WAY		
T.B.C.	TOP BACK CURB		

).C.	EDGE OF CONCRETE	D.I.P.	DUCTILE IRON
T.G.	ADJUST TO GRADE	D.N.D.	DO NOT DIS
G.	FINISHED GRADE	T.P.	TOP OF PAV
_	DIVERGIANT CHAIR		

DIVERSION SWALE DITCH CHECK

WATER VALVE

OVERHEAD ELECTRIC LINE

ON PIPE

ISTURB AVEMENT

MISSOURI ONE-CALL SYSTEM, INC

CONC PVMT REPLACE FAILING WALL
WITH VERSA LOK WALL TO MATCH WALL ON ADJACENT PROPERTY TO THE EAST MISSION HILLS DEVELOPMENT CO (TO REMAIN) BUILDING #1172 F.F.=599.25 3,305.45 SQ FT MISSION HILLS DEVELOPMENT CO 2-0057-S030-00-0015.7000000 -UTILITY POLE/ W OH LINE AT GRADE CONCRETE STRIP >UTILITY PÖLE GUY (TYP.) T = 599.2FL=589.6 IN RETAINING T = 594.5T=599.5 FL=585.0 IN FL=590.3 OUT . EXISTING . ASPHALT . FL=580.7 OUT - PAVEMENT TO BE MILLED AND OVERLAYED N 88'29'03" W 107.15' -UTILITY POLE/

A SITE PLAN FOR O'FALLON INTERSTATE MOTORS

A TRACT OF LAND BEING PART OF THE N.W. QUARTER OF FRACTIONAL SECTION 30, TOWNSHIP 47 NORTH, RANGE 3 EAST, CITY OF O'FALLON, ST. CHARLES COUNTY, MISSOURI

DEVELOPMENT NOTES:

0.77 Acres - 33,431 sq. ft.

I-1 Light Industrial

3. Proposed Zoning: I-1 Light Industrial w/C U P 4. 1−1 Zoning Dimensional Requirements:

Maximum Lot Coverage: Minimum Front Yard: Minimum Side Yord: Minimum Rear Yard: 35 Feet

5. Proposed development to be served by

City of O'Fallon LaClede Gas O'Fallon Fire Protection District

Fort Zumwalt School District 6. Site Coverage Summary:

Predevelopment Conditions: 3,305 sq. ft. (10%)

24,892 sq. ft. (74%) Povement: 5,234 sq. ft. (16%)

Postdevelopment Conditions: 3,305 sq. ft. (10%)

25,234 sq. ft. (75%) 4,892 sq. ft. (15%)

7. Off-street Parking Requirements: One (1.0) space required per 3000 sq. ft. of display area One (1.0) space required per employee One (1.0) space required per 400 sq. ft. of service floor area

Customer Parking Required: Outside display area 20,000 sq. ft. / 3000 sq.ft. = 7 spaces required Inside service floor area 1,500 sq. ft. / 400 sq. ft. = 4 spaces required + 6 employees / 1 space per employee = 6 spaces required

Customer Parking Provided: 66 spaces including 1 disabled space

8. According to the FIRM Flood Insurance Rate Map 29183C0230 F Dated August 2, 1996, this development is not located within the 100 year flood plain.

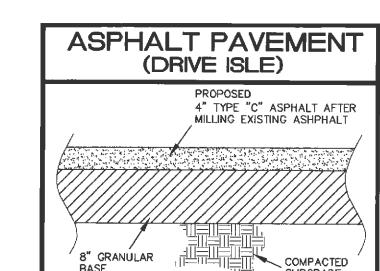
9. This plan complies with the City of O'Falion Comprehensive Plan.

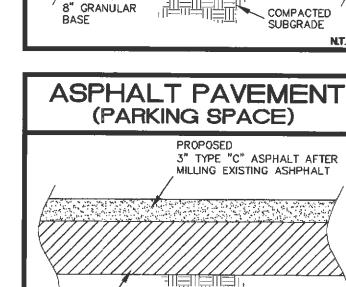
10. This site shall be compliant with Article XIII of the City of O'Fallon Municipal Code.

11. No trash enclosure will be used on this site. A trash receptacle will be rolled out on collection day.

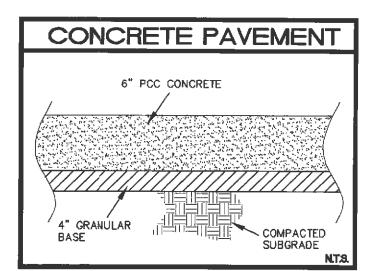
= 17 total spaces required

12. Earthwork - 49 cubic yards of fill. 13. Mill existing pavement and overlay with 4" t/pe "C" Asphalt over 8" Aggregate in Drive Isles, 3" type "C" Asphalt over 6" Aggregate in Parking Spaces or (optional) 6" PCC Concrete over 4" Aggregate for parking spaces and drive



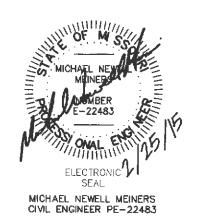


6" GRANULAR



COMPACTED





PROPERTY OWNER:

MISSION HILLS DEVELOPMENT 225 N. HWY 67 FLORISSANT, MO 63031 CONTACT: GLENN TRAVERS (314) 830-2730

REVISED 2/25/15 COMMENTS

GMT AUTO SHEET 1 OF

SIC ST. CHARLES ENGINEERING & SURVEYING, INC. 801 S. FIFTH STREET, SUITE 202 ST. CHARLES, MO 63301 TEL:(636) 947-0607 FAX:(636) 947-2448

14-0327 DATE 2/25/15

ORDER

JNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE THEIR LOCATIONS SHALL BE CONSIDERED APPROXIMATE ONLY. THE VERIFICATION OF THE LOCATION OF ALL UNDERGROUND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE LOCATED PRIOR TO ANY GRADING AND/OR CONSTRUCTION OF IMPROVEMENTS.