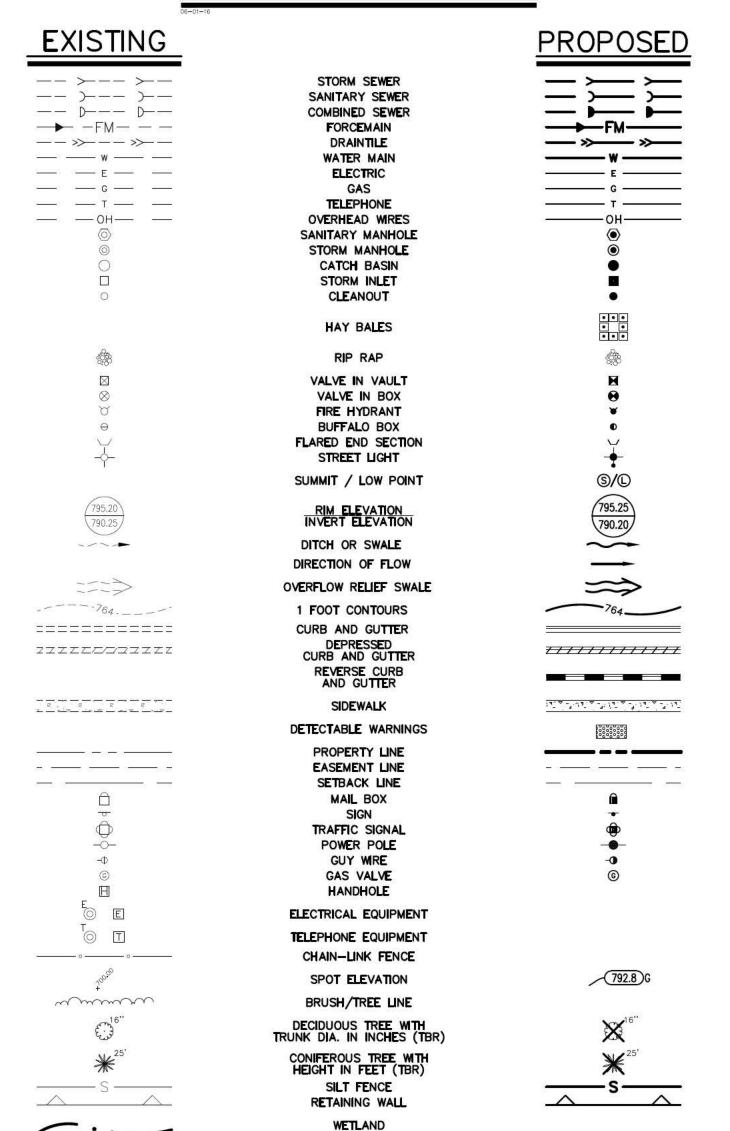
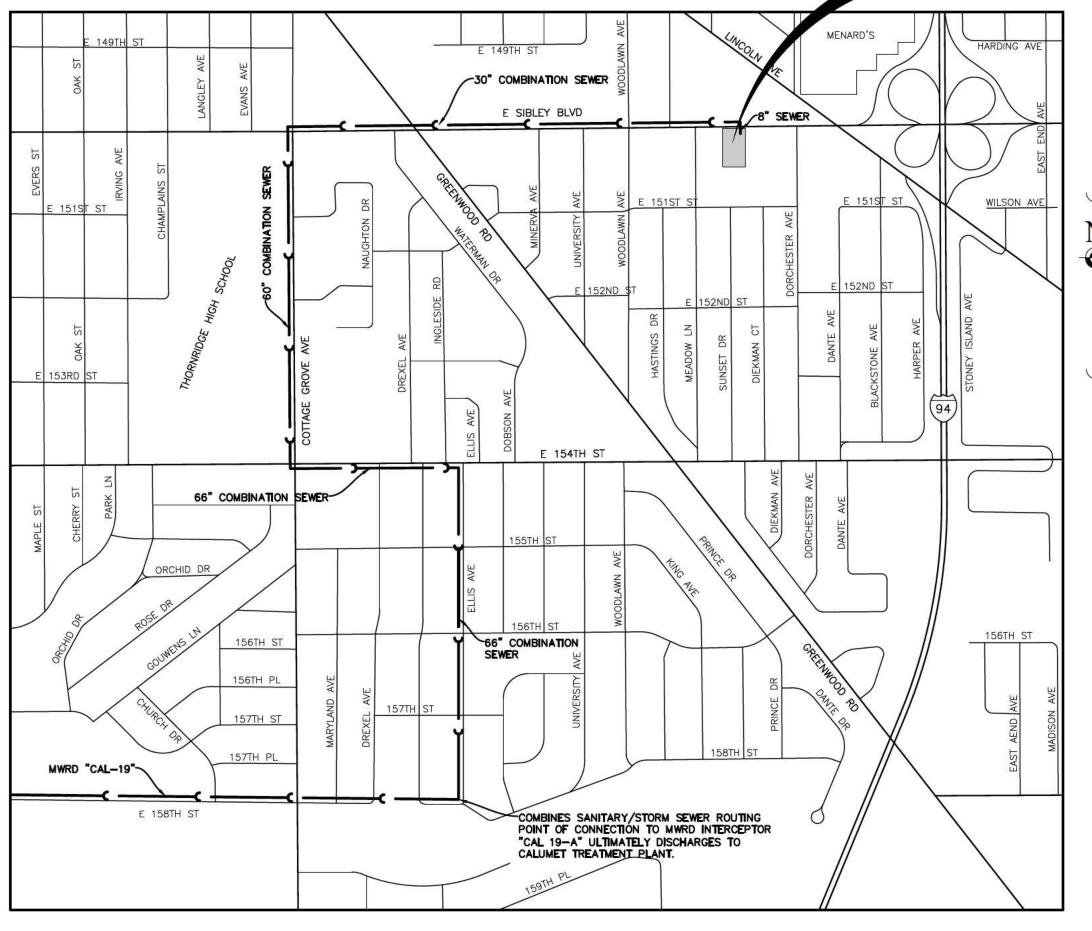
# PROPOSED RETAIL DEVELOPMENT

#### STANDARD SYMBOLS



1317 EAST SIBLEY BOULEVARD VILLAGE OF DOLTON, ILLINOIS \_\_\_ PROJECT



## LOCATION MAP

DEPARTMENT PROPERTY GROUP, LLC 200 W. MADISON ST, SUITE 4200 CHICAGO, ILLINOIS 60606 (312) 332-4172

### **ABBREVIATIONS**

ADJ	ADJUST	F/L	FLOW LINE	R.O.W.	RIGHT-OF-WAY
AGG.	AGGREGATE	FM	FORCE MAIN	RCP	REINFORCED CONCRETE PIPE
ARCH	ARCHITECT	G	GROUND	REM	REMOVAL
B.A.M.	BITUMINOUS AGGREGATE MIXTURE	G/F	GRADE AT FOUNDATION	REV	REVERSE
B-B	BACK TO BACK	GW	GUY WIRE	RR	RAILROAD
B/C	BACK OF CURB	HDWL	HEADWALL	RT	RIGHT
B/P	BOTTOM OF PIPE	HH	HANDHOLE	SAN	SANITARY
B/W	BACK OF WALK	HWL	HIGH WATER LEVEL	SF	SQUARE FOOT
B-BOX	BUFFALO BOX	HYD.	HYDRANT	SHLD.	SHOULDER
BIT.	BITUMINOUS	INL	INLET	SL	STREET LIGHT
ВМ	BENCHMARK	INV.	INVERT	SMH	SANITARY MANHOLE
B.O.	BY OTHERS	IP	IRON PIPE	ST	STORM
C.E.	COMMERCIAL ENTRANCE	ĹT	LEFT	STA.	STATION
CB	CATCH BASIN	MAX.	MAXIMUM	STD	STANDARD
<u>e</u>	CENTERLINE	мв	MAILBOX	SW	SIDEWALK
CMP	CORRUGATED METAL PIPE	M/E	MEET EXISTING	SY	SQUARE YARDS
CNTRL	CONTROL	м́Н	MANHOLE	TBR	TO BE REMOVED
C.O.	CLEANOUT	MIN.	MINIMUM	T	TELEPHONE
CONC.	CONCRETE	NWL	NORMAL WATER LEVEL	T-A	TYPE A
CY CY	CUBIC YARD	P.E.	PRIVATE ENTRANCE	T/C	TOP OF CURB
Ď.	DITCH	PC	POINT OF CURVATURE	T/F	TOP OF FOUNDATION
DIA.	DIAMETER	PCC	POINT OF COMPOUND CURVE	T/P	TOP OF PIPE
DIP	DUCTILE IRON PIPE	PGL	PROFILE GRADE LINE	T/W	TOP OF WALK
DIWM	DUCTILE IRON WATER MAIN	PI	POINT OF INTERSECTION	T/WALL	TOP OF WALL
DS	DOWNSPOUT	PI 면	PROPERTY LINE	TEMP	TEMPORARY
DT	DRAIN TILE	PP	POWER POLE	TRANS	TRANSFORMER
DT E E–E	ELECTRIC	PROP.	PROPOSED	V.B.	VALVE BOX
_ F_F	EDGE TO EDGE	PT	POINT OF TANGENCY	VCP	VITRIFIED CLAY PIPE
ELEV.	ELEVATION	PVC	POLYVINYL CHLORIDE PIPE	v.v.	VALVE VAULT
F/P	EDGE OF PAVEMENT	PVC	POINT OF VERTICAL CURVATURE	WL.	WATER LEVEL
E/P EX.	EXISTING	PVI	POINT OF VERTICAL INTERSECTION	WM	WATER MAIN
FF	FIELD ENTRANCE	PVT	POINT OF VERTICAL TANGENCY	0.000	WAJER WAIR
F.E. F–F	FACE TO FACE	P	PAVEMENT		
F.F.	FINISHED FLOOR	P.U.D.E.	PUBLIC UTILITY & DRAINAGE EASEMENT		
FES	FLARED END SECTION	R	RADIUS		
		-1/2/5			

Manhard One Overlook Point, Suite 290, Lincolnshire, IL 60069 ph:847.634.5550 fx:847.634.0095 menhard.com Civil Engineers · Surveyors · Water Resources Engineers · Water & Wastewater Engineers

Construction Managers • Environmental Scientists • Landscape Architects • Planners

# Simply Call 811

**LOCATION** 

#### **UTILITY CONTACTS** ELECTRIC COMED 4401 W 135TH STREET WATER VILLAGE OF DOLTON 401 E 144TH STREET DOLTON, IL. 60419 CRESTWOOD, IL. 60445 (800) 334-7661 (708) 201-3280 CONTACT: MATHEW STACEY

WRITING OF ANY DIFFERING CONDITIONS.

SITE BENCHMARK IS RIM OF MANHOLE IN SIBLEY BOULEVARD AT APPROXIMATE MIDPOINT OF LOT 2

19199 GLENWOOD ROAD GLENWOOD, IL. 60507 (888) 642-6748

STORM SEWER
VILLAGE OF DOLTON 401 E 144TH STREET DOLTON, IL. 60419 (708) 201-3280 CONTACT: MATHEW STACEY

SANITARY SEWER MWRDGC - CALUMET WRP 100 E ERIR STREET CHICAGO, IL. 60611 (773) 266 - 3538

236 E 159TH STREET

HARVEY, IL. 60426

(708) 222-2222

INDEX OF SHEETS

ALTA-NSPS LAND TITLE SURVEY

SOIL EROSION AND SEDIMENT CONTROL PLAN

CONSTRUCTION DETAILS

HEREBY CERTIFY THAT ADEQUATE STORMWATER

EXISTING CONDITIONS AND DEMOLITION PLAN

SITE DIMENSIONAL AND PAVING PLAN

DESCRIPTION

GRADING PLAN

DRAINAGE NARRATIVE:

NOTES:

**BENCHMARKS:** 

ELEVATION = 606.24

CONSTRUCTION DETAILS

CONSTRUCTION DETAILS

CONSTRUCTION DETAILS

CONSTRUCTION SPECIFICATIONS

STORAGE AND DRAINAGE CAPACITY HAS BEEN PROVIDED BY THIS

1. THE BOUNDARY LINES AND TOPOGRAPHY FOR THIS PROJECT ARE

THE EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND SHALL

IMMEDIATELY NOTIFY MANHARD CONSULTING AND THE CLIENT IN

BASED ON A FIELD SURVEY COMPLETED BY ZARKO SEKEREZ AND

ASSOCIATES, INC. ON APRIL 9, 2019. THE CONTRACTOR SHALL VERIFY

DEVELOPMENT, SUCH THAT SURFACE WATER FROM THE DEVELOPMENT WILL

THAT THE DESIGN PLANS ARE IN COMPLIANCE WITH ALL FEDERAL, STATE,

NOT BE DIVERTED ONTO AND CAUSE DAMAGE TO ADJACENT PROPERTY FOR

STORMS UP TO AND INCLUDING THE ONE HUNDRED (100) YEAR EVENT, AND

TITLE SHEET



DEVELOPMEN ILLINOIS DOLTON, RETAIL PROPOSED

VIL.

PROJ. MGR.: TTR DRAWN BY: REH 08-05-19 SCALE: N.T.S.

SHEET OF IJ AETDOIL01