



EXISTING		LEGEND		PROPOSED	
	SANITARY SEWER		SANITARY SEWER		SANITARY SEWER
	STORM SEWER		STORM SEWER		STORM SEWER
	WATER MAIN		WATER MAIN		WATER MAIN
	FENCE		FENCE		FENCE
	GAS		GAS		GAS
	TELEPHONE		TELEPHONE		TELEPHONE
	ELECTRIC		ELECTRIC		ELECTRIC
	FLARED END		FLARED END		FLARED END
	MANHOLE		MANHOLE		MANHOLE
	INLET		INLET		INLET
	CATCH BASIN		CATCH BASIN		CATCH BASIN
	CLEANOUT		CLEANOUT		CLEANOUT
	SANITARY SERVICE SUMP CONNECTION		SANITARY SERVICE SUMP CONNECTION		SANITARY SERVICE SUMP CONNECTION
	WATER VALVE		WATER VALVE		WATER VALVE
	VALVE VAULT		VALVE VAULT		VALVE VAULT
	HYDRANT		HYDRANT		HYDRANT
	WATER SERV. W/B-BOX		WATER SERV. W/B-BOX		WATER SERV. W/B-BOX
	PIPE CAP		PIPE CAP		PIPE CAP
	UTILITY POLE		UTILITY POLE		UTILITY POLE
	STREET LIGHT		STREET LIGHT		STREET LIGHT
	UTILITY POLE WITH LIGHT		UTILITY POLE WITH LIGHT		UTILITY POLE WITH LIGHT
	GAS VALVE		GAS VALVE		GAS VALVE
	SIGN		SIGN		SIGN
	WELL		WELL		WELL
	STORM STRUCTURE NUMBER		STORM STRUCTURE NUMBER		STORM STRUCTURE NUMBER
	SANITARY STRUCTURE NUMBER		SANITARY STRUCTURE NUMBER		SANITARY STRUCTURE NUMBER
	BUILDING SETBACK LINE		BUILDING SETBACK LINE		BUILDING SETBACK LINE
	BARRIER CURB		BARRIER CURB		BARRIER CURB
	B-6.12 CURB		B-6.12 CURB		B-6.12 CURB
	B-6.24 CURB		B-6.24 CURB		B-6.24 CURB
	HANDICAP RAMP		HANDICAP RAMP		HANDICAP RAMP
	CONCRETE DRIVEWAY / SIDEWALK		CONCRETE DRIVEWAY / SIDEWALK		CONCRETE DRIVEWAY / SIDEWALK
	BITUMINOUS PAVEMENT		BITUMINOUS PAVEMENT		BITUMINOUS PAVEMENT
	AGGREGATE PAVEMENT		AGGREGATE PAVEMENT		AGGREGATE PAVEMENT
	ASPHALT SURFACE / OVERLAY		ASPHALT SURFACE / OVERLAY		ASPHALT SURFACE / OVERLAY

- UNION STREET LIGHTING DETAILS  
STREET LIGHTS TO BE ADDED WITHIN UNION STREET R.O.W. PER VILLAGE LIGHTING STANDARDS AND AS DETERMINED DURING FINAL ENGINEERING.
- BURIAL OF OVERHEAD WIRES  
ACTUAL LIMITS OF BURIAL OF OVERHEAD WIRES TO BE DETERMINED IN FINAL ENGINEERING DESIGN PROCESS.

# EXISTING UTILITY BURIAL DIAGRAM

PETITIONER      VILLAGE      SPLIT COST 50/50

VOP SMM 2018-05-09

NO.	DATE	DESCRIPTION
3	5-3-18	PER VILLAGE
2	4-10-18	PER VILLAGE
1	2-12-18	PER VILLAGE

REVISIONS

THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF MCBRIDE ENGINEERING, INC. AND IS NOT TO BE USED IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF MCBRIDE ENGINEERING, INC.

DO NOT SCALE DRAWINGS. USE DIMENSIONS ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS.

INFORMATION HEREON AND HEREIN IS CONFIDENTIAL.

**MCBRIDE ENGINEERING, INC.**  
 CIVIL ENGINEERS & SURVEYORS  
 ILLINOIS PROFESSIONAL DESIGN FIRM #184-000803  
 1820 Ridge Road, Suite 202  
 Homewood, IL 60430  
 708-799-1330

PROJECT NO.	15146
UTILITY PLAN	SHEET
THE POINTE 143RD AND SOUTHWEST HIGHWAY ORLAND PARK, IL	2
REV.	OF 4