## PRELIMINARY ENGINEERING PLAN **CHARLESTON ROW II** NAPERVILLE, ILLINOIS

PART OF THE NORTHEAST QUARTER OF SECTION 24, TOWNSHIP 38 NORTH, RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUPAGE COUNTY, ILLINOIS.



LEGEND

LOCATION MAP ADDRESSES: 24 AND 30 W. AURORA AVENUE 514 S. MAIN STREET

### SITE DATA

R-2 SINGLE FAMILY AND LOW DENSITY MULTIPLE-FAMILY RESIDENCE DISTRICT CURRENT ZONING PROPOSED ZONING R-2 SINGLE FAMILY AND LOW DENSITY MULTIPLE-FAMILY RESIDENCE DISTRICT

FRONT YARD 25 FEET 16 FEET TOTAL FOR TWO SIDE YARDS WITH EACH SIDE YARD A MINUMUM OF 6 FEET 15 FEET 25 FEET INTERIOR SIDE YARD CORNER SIDE YARD REAR YARD

MINIMUM AREA SINGLE FAMILY ATTACHED DWELLINGS: 3,234 FEET PER DWELLING UNIT

GROSS AREA NET AREA 26,456 SQUARE FEET (0.607 ACRES) 26,456 SQUARE FEET (0.607 ACRES)

NUMBER OF LOTS NUMBER OF UNITS DENSITY 8 UNITS/0.607 ACRES= 13.18 UNITS/ACRE

#### NOTES:

- REFER TO THE PRELIMINARY PLAT OF SUBDIVISION, PREPARED BY ROAKE AND ASSOCIATES, INC., FOR BEARING AND DISTANCES FOR THE BOUNDARY, PROPOSED LOTS AND PROPOSED EASEMENTS.
- . ROADWAY GEOMETRICS AND DRAINAGE, IF REQUIRED, WILL BE FURTHER DEFINED DURING FINAL ENGINEERING PLAN PREPARATION.
- ALL DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
- THE PROPOSED CONCRETE DRIVEWAY SHALL CONFORM TO THE CITY OF NAPERVILLE STANDARD DETAIL FOR TYPICAL COMMERCIAL DRIVEWAY PAVEMENT 590.05.
- A DEMOLITION PLAN WILL BE PREPARED DURING FINAL ENGINEERING THAT WILL CLEARLY DEFINE REMOVAL ITEMS.

#### BENCHMARKS:

#### REFERENCE BENCHMARKS

SITE BENCHMARKS:

NAPERVILLE MONUMENT #1505: BERNSTEN 3D MONUMENT AT THE NORTHEAST CORNER OF THE INTERSECTION OF WASHINGTON STREET AND AURORA AVENUE. SAID MONUMENT IS ALONG THE WEST RIGHT OF WAY OF WASHINGTON STREET, 344 FEET EAST OF THE CENTERLINE OF WASHINGTON STREET, 344 FEET ASTO OF THE CENTERLINE DEVISION STREET, 344 DEVISION STREET NORTH OF AN EXISTING BOULDING.

# CUT CROSS "+" IN CENTER OF PUBLIC WALK AT THE SOUTHWEST CORNER OF THE INTERSECTION OF AURORA AVENUE AND MAIN STREET. SAID CROSS IS 9± FEET SOUTHWEST OF STORM CURB STRUCTURE. ELIVATION= 681.50

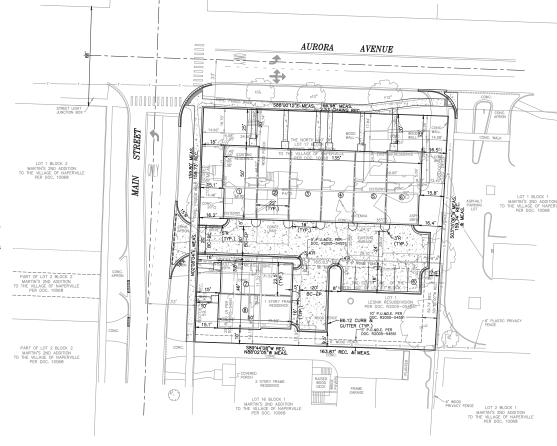
 CUT CROSS "+" IN TOP OF CURB ON THE WEST CURBLINE OF MAIN STREET AT THE SOUTH RETURN OF THE ENTRANCE TO 507 S. MAIN STREET: SAID CROSS IS 23.2 FEET NORTH AND 45.3 FEET WEST OF THE SOUTHWEST PRPERTY CORNER OF THE SUBJECT SITE. IE. ELEVATION= 681.80

#### LEGAL DESCRIPTION

THE NORTHERLY 100 FEET (MEASURED ON THE EAST AND WEST LINES) OF LOT 17 IN BLOCK 1 OF MARTIN'S SECOND ADDITION TO THE VILLAGE OF NAPERVILLE, IN THE NORTHEAST QUARTER OF SECTION 24, TOWNSHIP 38 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERGINA, ACCORDING TO THE PLAT THEEGOF ECORDED NOVEMBER 27, 1868, AS DOCUMENT 10068, IN DUPAGE COUNTY, LILINGS.

#### AND ALSO.

LOT 1 IN LESNIK RESUBDIVISION OF PART OF THE EAST HALF OF THE NORTHEAST QUARTER OF SECTION 24 TOWNSHIP 38 NORTH RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN ACCORDING TO THE PLAT OF SAID RESUBDIVISION RECORDED MARCH 17, 2005 AS DOCUMENT NO. R2005—04545 IN DUPAGE COUNTY, ILLINOIS.



PROPOSED EXISTING DESCRIPTION 0 CATCH BASIN INLET STORM SEWER SANITARY SEWER WATERMAIN HEADWALL END SECTION WALVE & VAULT VALVE & BOX FIRE HYDRANT STREET LIGHT POWER POLE ELEV (ELEV) ELEVATIONS CURB GUTTER FLAG W/REVERSE PITCH CENTERLINE ERM ... OVEREION BOUTE CONCRETE PAVEMENT OR SIDEWALL BITUMINOUS PAVEMENT

PROPOSED	EXISTING	DESCRIPTION			
		SUBDIVISION BOUNDARY LOT LINE			
		CENTER LINE			
		RIGHT OF WAY			
		EASEMENT LINE			

LINE TYPE LEGEND

ABBREVIATIONS 000 00' M MEASURED DATA 000.00' R RECORD DATA P.U. & D.E. PUBLIC UTILITY &
DRAINAGE EASEMENT R= A= RADIUS ARC LENGTH PERMANENT INDEX NUMBER TOP OF FOUNDATION

CITY PROJECT NO. 18-10000062

UNDERLYING LOT LINE

BUILDING LINE SECTION LINE

POAKE AND ASSOCIATES, INC. CONSULTING ENGINEERS • LAND SURVEYORS • PLANNERS
1884 QUINCY AVENUE, SUITE 100A • NAPERVILLE, ILLINOIS 608
TEL (890) 366-3232 • FAX (890) 366-3267



PREPARED FOR: CHARLESTON ROW II, LLC 933 EAST OGDEN AVENUE NAPERVILLE, ILLINOIS 60563 TEL. (630) 420-8084 FAX. (630) 420-8087

REVISIONS					OLIABLESTON, BOW II					
NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION	CHARLESTON ROW II				
1	07-26-18	REVISE PER CITY REVIEW (07-18-18)								
						PRELIMINARY ENGINEERING — DIMENSION PLAN				
						TREEMINANT ENGINEERING - DIMENSION FEAT				
						DRN./CKD. BY: SRH/JGC	FILE:	5337P	FLD. BK./PG.: 271/27	SHEET NO.
						,				4 0
						SCALE: 1"=20"	DATE:	06/22/18	JOB NO.: 533.007	1 or 2