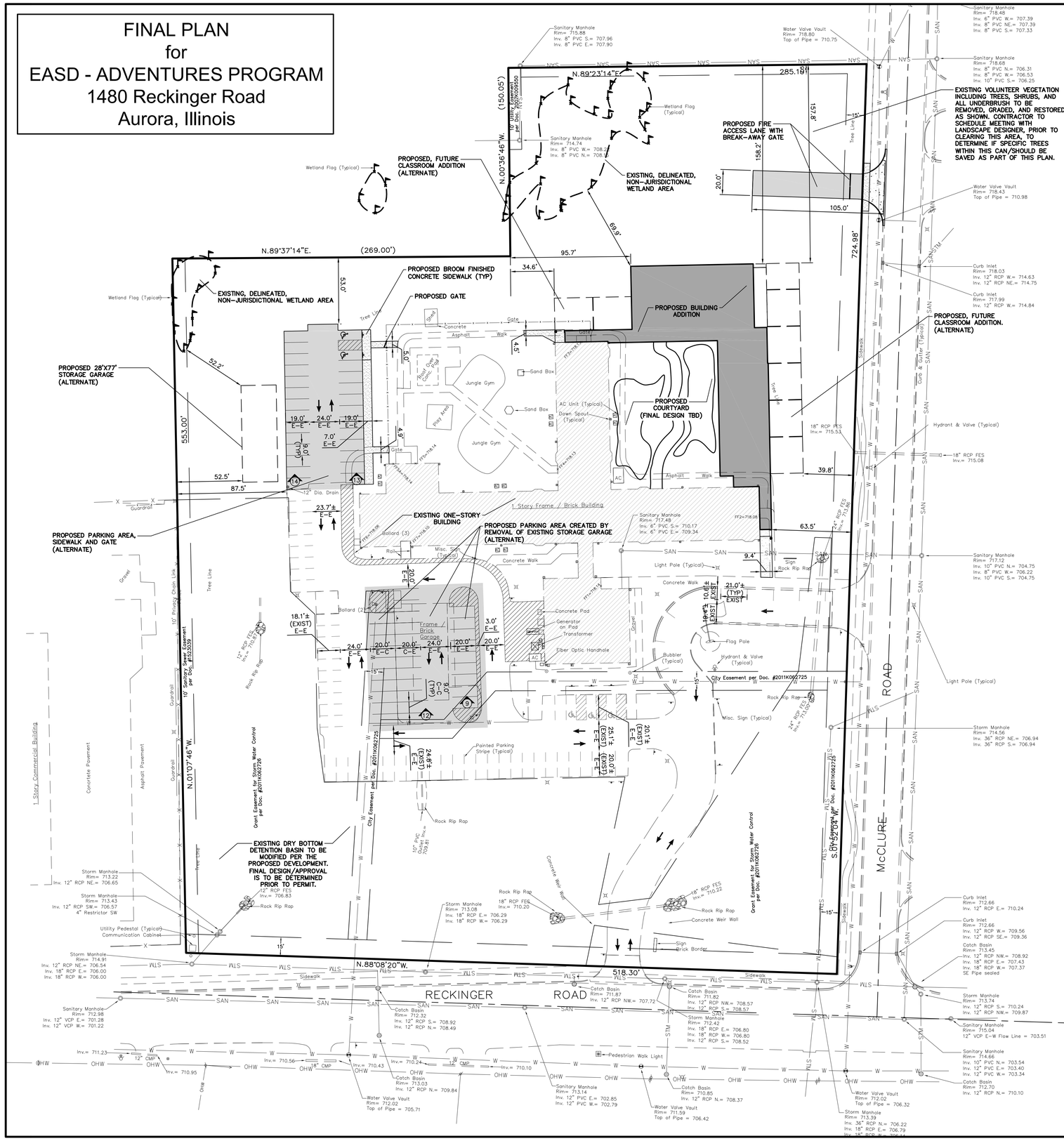
FINAL PLAN
for
EASD - ADVENTURES PROGRAM
1480 Reckinger Road
Aurora, Illinois

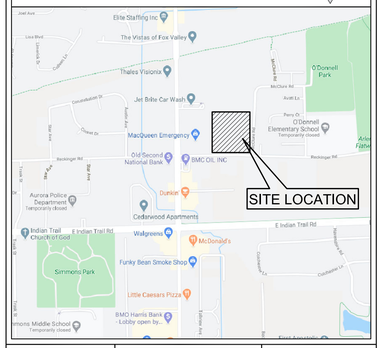


LEGEND

DESCRIPTION	EXISTING	DESCRIPTION	PROPOSED
Light Post		CATCH BASIN	
Yard Light		INLET	
Utility Pole		STORM MANHOLE	
Pole Anchor		SANITARY MANHOLE	
Telephone Pedestal		VALVE VAULT	
Manhole		FIRE HYDRANT	
Catch Basin		FLARED END SECTION	
Curb Inlet		ELECTRICAL POWER POLE	
Water Valve Vault		OVERHEAD TRAFFIC SIGNAL	
Sanitary Cleanout		TRAFFIC SIGNAL MANHOLE	
Water Valve		OVERHEAD ELECTRIC WIRES	OHW
Fire Hydrant		TRANSFORMER PAD	
Electrical Meter		TELEPHONE PEDESTAL	
Gas Meter		TELEPHONE MANHOLE	
Water Meter		CABLE TELEVISION PEDESTAL	
Downspout		COMMONWEALTH EDISON MANHOLE	
Miscellaneous Traffic Sign		B/BOX	
Electrical Outlet		LIGHT POLE	
Chain Link Fence	x	SIGN	
Wood Fence		BOLLARD POLE	
Overhead Wire(s)		GAS MARKER	
Underground Sanitary Line		ELECTRIC MARKER	
Underground Comm. Line		TELEPHONE MARKER	
Underground Gas Line	GAS	WATER MAIN	W
Underground Storm Line		GAS MAIN	G
Underground Water Line		ELECTRIC LINE	E
Underground Electric Line		TELEPHONE LINE	T
Top of Foundation	TF	CABLE TV LINE	C
Finished Floor	FF	SANITARY SEWER	SAN
Invert	Inv.	STORM SEWER	STM
Top of Pipe	TP	GUY POLE	
Deciduous Tree and size in inches	20"	CONIFEROUS TREE W/DIAMETER	
		DECIDUOUS TREE W/DIAMETER	
Non Deciduous Tree and size in inches	20"	WOOD FENCE	
		CHAIN LINK FENCE	
Bush		METAL GUARDRAIL	
Handicap Parking Space		CONCRETE SURFACE	
		CONTOUR LINE	
Manhole Info. Label		FINISHED FLOOR ELEVATION	FF
		PAVEMENT ELEVATION	P
		MATCH EXISTING ELEVATION	ME
		GROUND ELEVATION	G
		TOP OF WALK ELEVATION	TW
		TOP OF RETAINING WALL ELEV	TRW
		FLOW LINE ELEVATION	FL
		TOP OF CURB ELEVATION	TC
		RIM ELEVATION	R
		DOWNSPOUT LOCATION	D.S.
		PERVIOUS AREA SLOPE DIRECTION	
		PAVEMENT SLOPE DIRECTION	
		OVERLAND OVERFLOW DIRECTION	
		INLET PROTECTION	
		INLET BASKET FILTER	

GENERAL NOTES:
1. THESE PLANS ARE BASED ON THE TOPOGRAPHIC SURVEY (SURVEY PROJECT #677071 DATED 07/14/20) PREPARED BY: ASM CONSULTANTS, INC 16 E WILSON STREET, BATAVIA, IL 60510 (630) 879-0200
2. PRIOR TO CONSTRUCTION, CONTRACTOR TO CONTACT THE DESIGN ENGINEER AND ARCHITECT TO VERIFY THAT THEY ARE WORKING FROM THE MOST CURRENT SET OF PLANS AND SPECIFICATIONS.

LOCATION MAP



SECTION: 12	TOWNSHIP: 38N	RANGE: 8E

Development Data Table: Final Plan

Description	Value	Unit	Description	Value	Unit
a) Tax/Parcel Identification Number(s) (PINs): 15-12-326-018			j) Total Number of Residential Dwelling Units	0	units
			i. Gross Density	0.00	du/acre
			ii. Net Density	0.00	Net Density
			k) Number of Single Family Dwelling Units	0	units
b) Proposed land use(s): Education Services			i. Gross Density	0.00	du/acre
			ii. Net Density	0.00	Net Density
			iii. Unit Square Footage (average)	0	square feet
c) Total Property Size	7.86356749	Acres	iv. Bedroom Mix	0%	% 1 bdr
	342537	Square feet		0%	% 2 bdr
d) Total Lot Coverage	122414	Square feet		20%	% 3 bdr
(buildings and pavment)	36%	Percent		80%	% 4 bdr
e) Open space / landscaping	220123	Square feet	v. Number of Single Family Corner Lots	0	units
	64%	Percent	l) Number of Single Family Attached Dwelling Units	0	units
f) Land to be dedicated to the School District	0	Acres	i. Gross Density	0.00	du/acre
g) Land to be dedicated to the Park District	0	Acres	ii. Net Density	0.00	Net Density
h) Number of parking spaces provided (individually accessable)	114	spaces	iii. Unit Square Footage (average)	0	square feet
i. surface parking lot	114	spaces	iv. Bedroom Mix	0%	% 1 bdr
perpendicular	102	spaces		90%	% 2 bdr
parallel	7	spaces		10%	% 3 bdr
angled	0	spaces		0%	% 4 bdr
handicapped	5	spaces	m) Number of Multifamily Dwelling Units	0	units
ii. enclosed	0	spaces	i. Gross Density	0.00	du/acre
iii. bike	0	racks	ii. Net Density	0.00	Net Density
i) Number of buildings	1		iii. Unit Square Footage (average)	0	square feet
i. Number of stories	1	stories	iv. Bedroom Mix	0%	Efficency
ii. Building Square Footage (typical)	Total 44,098	square feet		40%	% 1 bdr
iii. Square Footage of retail floor area	0	square feet		50%	% 2 bdr
iv. First Floor Building Square Footage (typical)	44098	square feet		10%	% 3 bdr

40 0 20 40 80 160

FINAL PLAN

DATE	REVISIONS	NO.

Prepared For:

CORDOGAN, CLARK & ASSOCIATES
960 Ridgeway Ave
Aurora, IL 60506

E.A.S.D. - ADVENTURES PROGRAM
1480 Reckinger Road
Aurora, Illinois

Prepared By:

Watermark Engineering RESOURCES
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CHECKED BY: J.MILLER
DESIGN BY: H.WITTENKELLER
DRAWN BY: H.WITTENKELLER
DATE: OCTOBER 14, 2020
SCALE: 1" = 40'
PROJECT NO.: 20-065