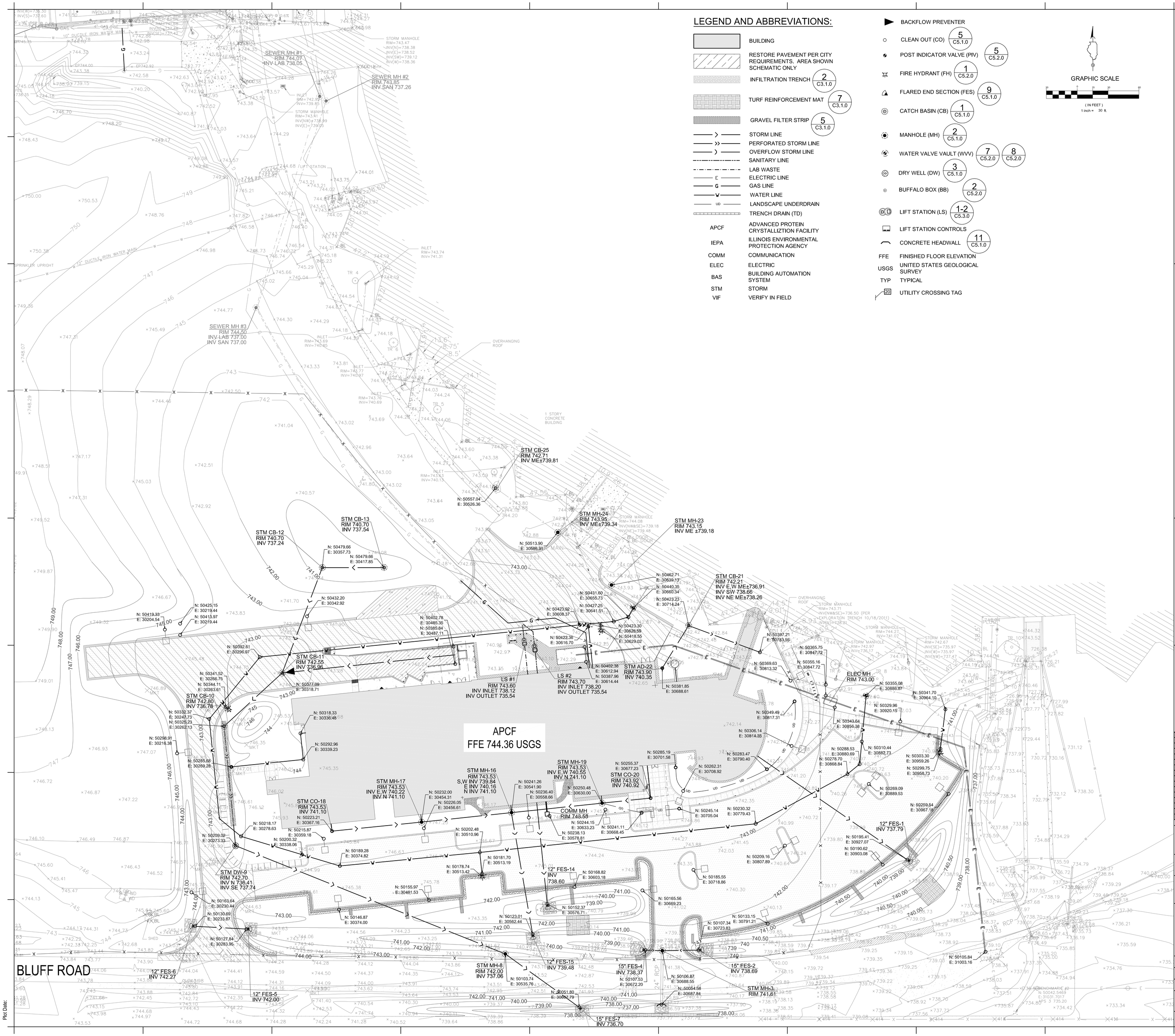

LEGEND AND ABBREVIATIONS:

	BUILDING
	RESTORE PAVEMENT PER CITY REQUIREMENTS. AREA SHOWN SCHEMATIC ONLY
	INFILTRATION TRENCH (2 / C3.1.0)
	TURF REINFORCEMENT MAT (7 / C3.1.0)
	GRAVEL FILTER STRIP (5 / C3.1.0)
	STORM LINE
	PERFORATED STORM LINE
	OVERFLOW STORM LINE
	SANITARY LINE
	LAB WASTE
E	ELECTRIC LINE
G	GAS LINE
W	WATER LINE
UD	LANDSCAPE UNDERDRAIN
	TRENCH DRAIN (TD)
APCF	ADVANCED PROTEIN CRYSTALLIZTION FACILITY
IEPA	ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
COMM	COMMUNICATION
ELEC	ELECTRIC
BAS	BUILDING AUTOMATION SYSTEM
STM	STORM
VIF	VERIFY IN FIELD

	BACKFLOW PREVENTER
	CLEAN OUT (CO) (5 / C5.1.0)
	POST INDICATOR VALVE (PIV) (5 / C5.2.0)
	FIRE HYDRANT (FH) (1 / C5.2.0)
	FLARED END SECTION (FES) (9 / C5.1.0)
	CATCH BASIN (CB) (1 / C5.1.0)
	MANHOLE (MH) (2 / C5.1.0)
	WATER VALVE VAULT (WVV) (7 / C5.2.0) (8 / C5.2.0)
	DRY WELL (DW) (3 / C5.1.0)
	BUFFALO BOX (BB) (2 / C5.2.0)
	LIFT STATION (LS) (1-2 / C5.3.0)
	LIFT STATION CONTROLS
	CONCRETE HEADWALL (11 / C5.1.0)
FFE	FINISHED FLOOR ELEVATION
USGS	UNITED STATES GEOLOGICAL SURVEY
TYP	TYPICAL
20	UTILITY CROSSING TAG

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

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SEALS AND SIGNATURES

JAMIL BOU-SAAB
062-047537
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

KEYPLAN

PROJECT NORTH

REV. NO.	DESCRIPTION	BY	APVD	DATE
0	ISSUED FOR CONSTRUCTION			07/03/12

Argonne NATIONAL LABORATORY

FMS
Facilities Management Services

PROJECT TITLE: ADVANCED PROTEIN CRYSTALLIZATION FACILITY, ARGONNE NATIONAL LABORATORY

PROJECT NO: 22378.000

DRAWING TITLE

UTILITY LOCATION PLAN

DESIGNED KM	A/E CADD FILE	FACILITY NO(S)
DRAWN AC/CM	A/E DWG. NO.	
CHECKED KS	CAD NO:	
PROJECT MANAGER ANL - JESSE ADAMS	DWG STATE	
DATE - 07.03.2012	BIND ORDER	
FACILITY DOCUMENT NUMBER		REV. NO.

J446-101-W-C4.1.0

Plot Date: