

Project Name COLONNADE SEC. 3A OFFSITE
 Project Number J-22-069
 Dist. Map No. 846
 Map Grid No. IN30_0403
 Lots 12
 Tax Code 30016
 Pressure Dist CUMBERLAND
 Drafter JJB
 Date 03-18-22

THIS SHEET DESIGNED FOR CEG PURPOSES ONLY. ALL OTHER INFORMATION SHOWN IS FOR REFERENCE ONLY AND NOT TO BE UTILIZED FOR ANY CONSTRUCTION OTHER THAN THAT OF THE WATER MAIN.

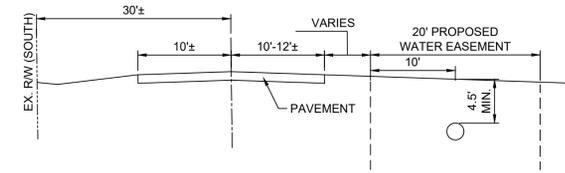
NOTE: NO STREET ADDRESSES PROVIDED BY THE TOWN AT TIME OF CONSTRUCTION PLANS.

EXISTING LEGEND	
---	EXISTING CONTOUR: MAJOR
---	EXISTING CONTOUR: MINOR
---	OVERHEAD UTILITY LINES
---	POWER POLE
---	LIGHT POLE
---	GUY WIRE
---	ELECTRIC METER
---	ELECTRIC TRANSFORMER
---	UNDERGROUND CABLE TV
---	UNDERGROUND FIBER OPTIC
---	UNDERGROUND TELEPHONE
---	TELEPHONE SPLICE BOX
---	WATER LINE
---	FIRE HYDRANT
---	WATER VALVE
---	GAS LINE
---	GAS VALVE
---	SANITARY SEWER LINE
---	SANITARY SEWER MANHOLE
---	CLEAN-OUT
---	STORM PIPE
---	STORM MANHOLE
---	STORM INLETS
---	FLOWLINE
---	FENCELINE
---	SIGN
---	MAILBOX
---	TREELINE / EDGE OF WOODS
---	BOULDER
---	BUSH
---	TREE
---	ASPHALT
---	GRAVEL
---	CONCRETE

PROPOSED LEGEND	
---	CURB W/ UNDERDRAIN
---	STORM SEWER PIPE
---	STORM SEWER MANHOLE
---	STORM SEWER INLETS
---	STORM SEWER CURB INLET
---	STORM SEWER END-SECTION
---	SUBSURFACE DRAIN
---	SSD LATERAL
---	SANITARY FORCEMAIN
---	SANITARY SEWER PIPE
---	SANITARY SEWER MANHOLE
---	WATER LINE - PROPOSED
---	BEND
---	BLOWOFF ASSEMBLY
---	CROSS, TEE
---	FIRE HYDRANT W/ VALVE
---	KICKER BLOCK
---	REDUCER
---	AIR RELEASE VALVE
---	WATER METER
---	WATER STOP
---	WATER VALVE
---	LOT NUMBER
---	PAD ELEVATION
---	GRADE BOX
---	GRADE BOX - MATCH EXISTING
---	GRADE BOX - MATCH EXISTING PAVEMENT
---	GRADE BOX - MATCH NEW PAVEMENT/SHOULDER
---	EMERGENCY FLOOD ROUTING
---	PONDING AREAS
---	EMERGENCY FLOOD ROUTE

Legend	
---	Existing Water Main
---	Proposed Water Main
---	Utility Pole
---	Gas Pole
---	Inlet
---	Tree
---	Parcel Id
---	Adapter
---	Bend
---	Kicker Block
---	Cross
---	UPL
---	T
---	OHU
---	Hydrant
---	Hydrant with Hydrant Valve
---	FLH
---	Flush Hydrant
---	Butterfly Valve
---	Valve
---	Blowoff Assembly
---	Water Service & Meter
---	Plug
---	T.J. Tee
---	M.J. Sleeve
---	Vertical Bend
---	Casing Pipe
---	Gas Lines
---	Telephone Lines
---	Electric Lines
---	GRANULAR BACKFILL PER TOWN STANDARDS

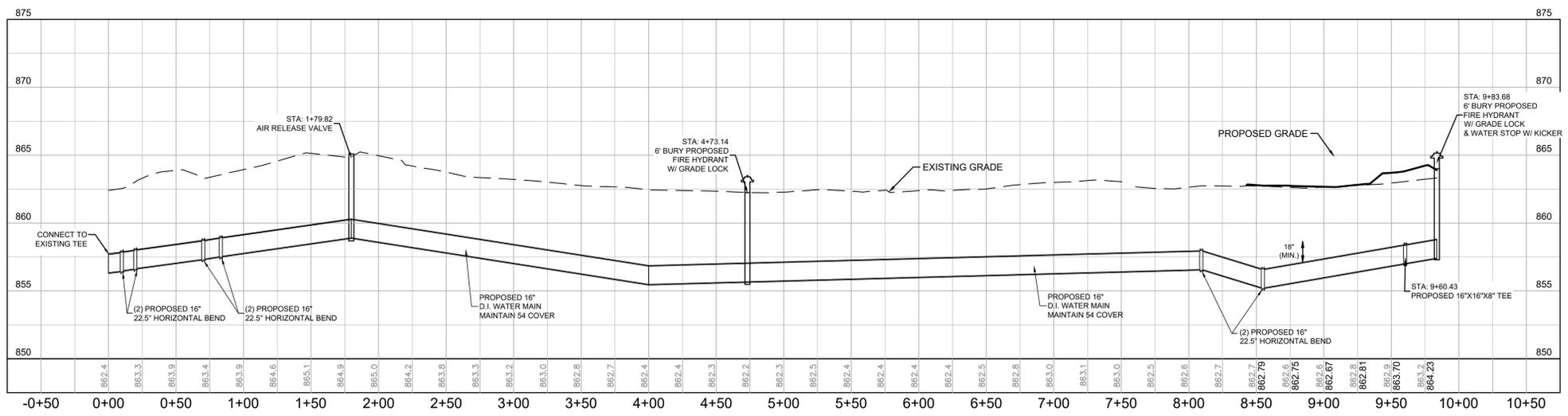
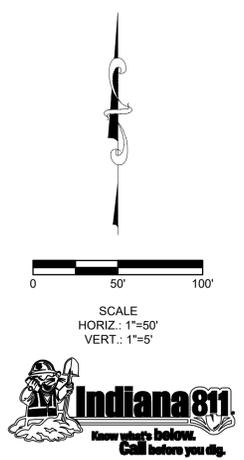
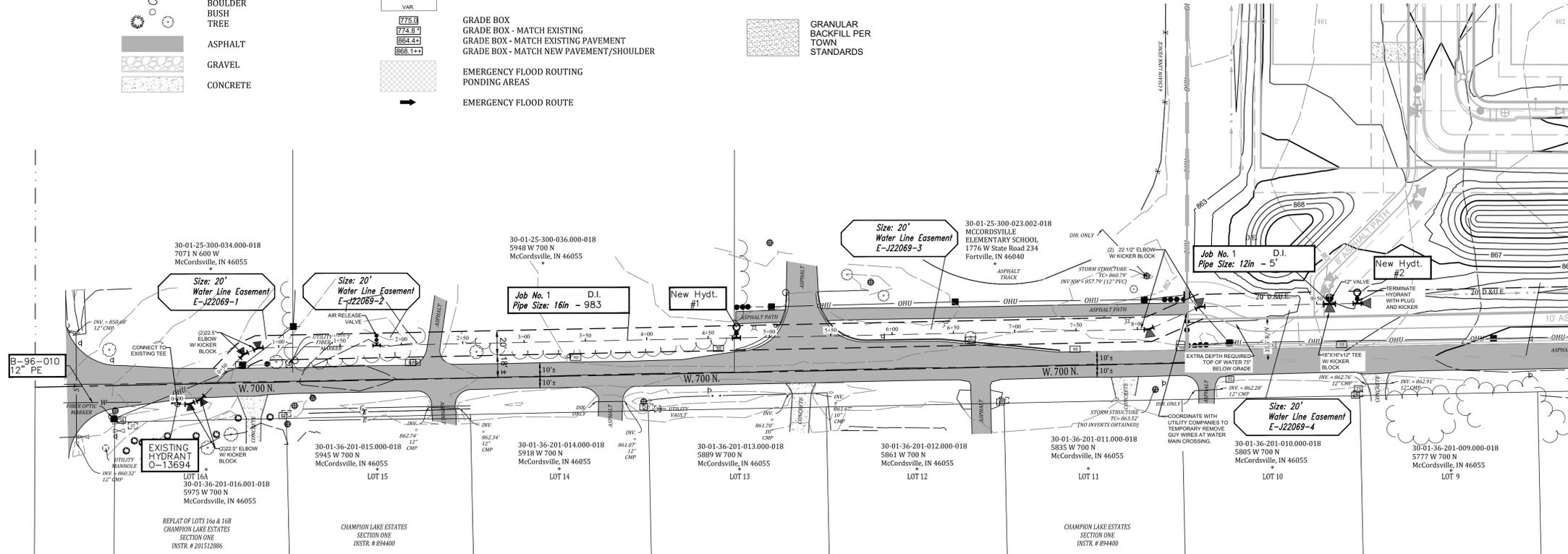
- GENERAL NOTES:**
- CONTRACTOR MUST HAVE & FOLLOW CITIZENS ENERGY GROUP WATER STANDARDS LATEST VERSION.
 - MINIMUM COVER OVER TOP OF ALL WATER MAINS TO BE 54" FROM FINISH GRADE.
 - THERE IS TO BE A MINIMUM OF 10 FEET HORIZONTAL SEPARATION AND 18 INCHES VERTICAL SEPARATION BETWEEN THE SEWER AND WATER LINE.
 - SYMBOLS ARE LARGER THAN ACTUAL SIZE.
 - CONTRACTOR TO VERIFY LOCATION OF EXISTING WATER MAIN PRIOR TO INSTALLATION.
 - STANDARD PRACTICE "O" INSTALLATION OF RESTRAINTS MUST BE FOLLOWED DURING CONSTRUCTION OF WATER MAIN. CONSULT WITH CEG INSPECTOR WITH ANY QUESTIONS.
 - ALL FIRE HYDRANTS ARE REQUIRED TO HAVE STORZ CONNECTIONS.
 - FULL DEPTH GRANULAR BACKFILL IS REQUIRED ON ALL ROAD CROSSINGS.
 - CITIZENS NOW ALLOWS THE RE-USE OF TEMPORARY HYDRANTS FROM PREVIOUS SECTIONS FOR PROPOSED HYDRANTS (PENDING INSPECTOR APPROVAL). TEMPORARY HYDRANTS CAN BE RE-USED AS NEW HYDRANTS IF APPROVED BY THE INSPECTOR DURING CONSTRUCTION. IF THE HYDRANT WILL NOT BE RE-USED, RETURN TO CITIZENS.
 - WATER VALVES ARE TO BE PLACED IN GRASS AREAS.
 - METER PIT LID MATERIAL SHALL MEET THE REQUIREMENTS IN SECTION 8.23 OF THE WATER STANDARDS MANUAL.
 - CONTRACTOR SHALL INSTALL TRACING WIRE ALONG ALL PIPE INSTALLATIONS.
 - CONTRACTOR SHALL INSTALL IDENTIFICATION RIBBON ALONG ALL PIPE INSTALLATIONS.



COUNTY ROAD W 700 N WATER MAIN AT NORTH OF ROAD
 NO SCALE

CITIZENS WATER PROJECT LEGEND
 PROJECT NAME: COLONNADE, SECTION 3A OFFSITE
 PROJECT NUMBER J-22-069

JOB#	STREET NAME	PIPE TYPE	SIZE	LNFT
1	W 700 N	D.I.	16"	983
1	W 700 N	D.I.	12"	5
Total Main LNFT				988



OFFSITE WATER AT W 700 N

Revisions

Date	Revisions
05-03-2022	1. REVISIONS PER TRC COMMENTS
05-06-2022	2. REVISIONS PER CITIZEN COMMENTS
06-09-2022	3. REVISIONS PER PLAN COMMISSION COMMENTS
06-13-2022	4. REVISIONS PER CITIZENS AND CBEL COMMENTS
06-27-2022	5. REVISIONS PER CITIZENS OFF-SITE COMMENTS
08/02/2022	6. REVISED CONSTRUCTION ENTRANCE
08/24/2022	7. REVISED SANITARY SEWER TO CORRECT DROPS, STORM SEWER PER CLIENT REQUEST, AND ADDED OFFSITE WATER MAIN PLAN - FUTURE SECTION 3B, REVISED SWALES AND STORM OFF W 700 N

Designated: Sym. Job 1. Revisions per TRC Comments
 Drawn: Job AGL 2. Revisions per Plan Commission Comments
 Checked: RJC 3. Revisions per Citizens and CBEL Comments
 Scale: 1"=50' 4. Revisions per Citizens Off-Site Comments
 Date: 03-18-2022 5. Revised Construction Entrance
 6. Revised Sanitary Sewer to Correct Drops, Storm Sewer per Client Request, and Added Offsite Water Main Plan - Future Section 3B, Revised Swales and Storm Off W 700 N

W. 700 N OFF-SITE WATER PLAND & PROFILE
COLONNADE - SECTION 3A
VERNON TOWNSHIP
HANCOCK COUNTY, INDIANA

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 REGISTERED PROFESSIONAL ENGINEER
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Project No: 21177-S3A
 Sheet No: C322