GENERAL NOTES:

- 1. THE FOLLOWING GENERAL NOTES ARE APPLICABLE TO THE ENTIRE SET OF PLANS, AND ARE NOT SHOWN ON EACH INDIVIDUAL SHEET. HOWEVER, THIS DOES TO RELIEVE THE CONTRACTOR OF ANY RESPONSIBILITY TO PROVIDE THESE ITEMS FOR ALL AREAS.
- 2. PROPERTY LINES AND RIGHTS-OF-WAY SHOWN ARE BASED ON DEED RESEARCH AND THE RECORD DRAWINGS FOR THE SANITARY SEWER AND SHALL BE CONSIDERED APPROXIMATE.
- 3. THE DISTRICT ASSUMES NO RESPONSIBILITY FOR THE LACK OF LOCATION OR MISSED LOCATION OF EXISTING UTILITIES.
- 4. THE CONTRACTOR SHOULD VERIFY THE EXISTING CONDITIONS TO HIS SATISFACTION PRIOR TO BEGINNING ANY EXCAVATION. INDIANA UNDERGROUND UTILITIES PROTECTION SERVICE SHALL BE NOTIFIED AT LEAST 72 HOURS PRIOR TO BEGINNING ANY WORK. INDIANA UNDERGROUND UTILITIES PROTECTION SERVICE TELEPHONE IS 811.
- 5. ALL DISTURBED AREAS, INCLUDING BUT NOT LIMITED TO STREETS, DRIVES, WALKS, FENCES, LAWNS, ETC. SHALL BE RESTORED TO CONDITIONS EQUAL TO OR BETTER THAN THOSE PRIOR TO CONSTRUCTION.
- 6. BASELINE STATIONING IS ALONG THE CENTERLINE OF PROPOSED SEWER.
- 7. ALL EXISTING SIZES AND LOCATIONS OF EXISTING UTILITIES ARE BASED ON BEST INFORMATION AVAILABLE. HOWEVER, THE ENGINEER DOES NOT GUARANTEE OR ASSURE THAT SUCH INFORMATION IS TRUE OR APPROXIMATE. THE CONTRACTOR SHALL DETERMINE WHICH UTILITIES MAY CONFLICT WITH HIS WORK AND VERIFY THEIR LOCATIONS, SIZES, AND INVERTS, ETC. ADJUST HIS WORK ACCORDINGLY, AND NOTIFY THE ENGINEER OF ANY SUCH CONFLICT. THE CONTRACTOR SHALL REFER TO SPECIFICATIONS RELATIVE TO THE ABOVE.
- 8. ALL INFORMATION REGARDING HORIZONTAL AND VERTICAL LOCATIONS OF THE EXISTING SEWERS ARE BASED ON THE BEST INFORMATION AVAILABLE UTILIZING RECORD DRAWINGS. THE ENGINEER DOES NOT GUARANTEE OR ASSURE THAT SUCH INFORMATION IS TRUE OR ACCURATE. THE CONTRACTOR SHALL FIELD VERIFY THOSE ELEVATIONS, ETC. AND ADJUST HIS WORK ACCORDINGLY TO MAINTAIN POSITIVE DOWN HILL SLOPE ON THE NEW SEWERS TO AT LEAST MATCH THE EXISTING SLOPE RELATIVE TO THE VERIFIED ELEVATIONS, AND NOTIFY THE ENGINEER OF ANY SUCH CHANGE FOR APPROVAL.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR RELOCATING, ADJUSTING, AND/OR HOLDING ANY UTILITY LINE AND/OR ASSOCIATED SERVICE POLE, OR DOWN GUY AT HIS OWN EXPENSE. HE SHALL ALSO BE RESPONSIBLE TO CONTACT ANY UTILITY OWNER AS NECESSARY TO RESOLVE ALL UTILITY CONFLICTS INCURRED DURING THE COMPLETION OF HIS CONSTRUCTION OPERATIONS.
- 10. CONTRACTOR SHALL USE CAUTION DURING THEIR WORK SO AS TO NOT DAMAGE EXISTING UTILITIES, ETC. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ANY UTILITIES DAMAGED AS A RESULT OF CONTRACTOR'S CONSTRUCTION OPERATIONS AND PRACTICES.
- 11. CONNECTIONS OF ROOF DRAINS, FOUNDATION DRAINS AND ANY OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER SYSTEMS ARE PROHIBITED.
- 12. LIMITS OF CONSTRUCTION SHALL BE MAINTAINED WITHIN PERMANENT, TEMPORARY EASEMENTS, AND RIGHT OF WAY AS SHOWN ON PLANS.
- 13. ALL INFORMATION REGARDING INVERTS, TOP OF CASTING, AND SLOPES OF THE SANITARY SEWER MAIN AND ALL INFORMATION REGARDING LOCATION, DEPTHS AND LENGTH OF SANITARY SEWER LATERALS ARE BASED ON THE BEST INFORMATION AVAILABLE UTILIZING RECORD DRAWINGS OF THE SANITARY SEWER SYSTEM. THE ENGINEER DOES NOT ASSURE THIS INFORMATION IS TRUE OR APPROXIMATE AND SHOULD BE VERIFIED BY THE CONTRACTOR. NOTIFY THE ENGINEER OF ANY CHANGE FOR APPROVAL.
- 14. THE CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL. TRAFFIC CONTROL SHALL CONFORM TO APPLICABLE LOCAL/STATE STANDARDS.
- 15. CONTRACTOR SHALL NOTIFY RESIDENTS 48 HOURS PRIOR TO TEMPORARILY CLOSING PRIVATE DRIVEWAYS. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AFFECTED UTILITIES, TRASH PICK-UP SERVICES, SCHOOL DISTRICT, AND EMERGENCY & LAW ENFORCEMENT AUTHORITIES REGARDING SAID CLOSURES. AFFECTED PRIVATE DRIVEWAYS SHALL NOT BE SHUT DOWN LONGER THAN 8 HOURS. TRAFFIC SHALL BE BARRICADED FROM DRIVEWAY OR DRIVEWAY SHALL BE STEEL PLATE SPANNED TO MINIMIZE CLOSURES.
- 16. CONTRACTOR SHALL REMOVE AND REPLACE ALL DRIVEWAY CULVERTS AFFECTED BY CONSTRUCTION WITH NEW DRIVEWAY CULVERT PIPING OF IN-KIND MATERIALS PER TOWN OF PENDLETON STANDARDS. CONTRACTOR SHALL ALSO PROVIDE TOWN APPROVED END SECTIONS ON EACH REPLACED CULVERT. THE CONTRACTOR SHALL OBTAIN THE ACTUAL INVERT ELEVATIONS OF EACH CULVERT TO BE REMOVED AND SUPPLY ELEVATIONS TO THE R.P.R. THE CONTRACTOR SHALL THEN PLACE THE NEW DRIVEWAY CULVERT AS CLOSE AS POSSIBLE TO THE FORMER INVERT ELEVATIONS AND PROVIDE POSITIVE DRAINAGE OF THE RECONSTRUCTED DITCH LINE.
- 17. CONTRACTOR SHALL CLEAN STREETS OF CONSTRUCTION DEBRIS DAILY TO THE SATISFACTION OF THE OWNER AND ENGINEER. CONTRACTOR SHALL FURTHER ENSURE THAT AT LEAST ONE LANE OF TRAFFIC IS OPEN AT ALL TIMES DURING CONSTRUCTION ALONG ROADWAYS UNLESS THE CONTRACTOR HAS WRITTEN APPROVAL AND AN APPROVED TRAFFIC MAINTENANCE PLAN FROM THE TOWN.
- 18. CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING SANITARY FLOW AND PROVIDING BYPASS PUMPING AND/OR SUPPLEMENTAL STORAGE AS REQUIRED DURING CONSTRUCTION OPERATIONS. SUCH FLOW SHALL BE MONITORED SO AS NOT TO ALLOW SEWAGE BACK-UP WHICH MAY CAUSE PROPERTY DAMAGE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY DAMAGE INCURRED AND MUST MAKE RESTITUTION WITH ANY AFFECTED PROPERTY OWNER(S). CONTRACTOR SHALL PROVIDE CONTINUOUS ON-SITE SUPERVISION OF ANY BYPASS PUMPING OPERATIONS THAT OCCUR DURING CONSTRUCTION & NON-CONSTRUCTION HOURS. PROPOSED BYPASS SYSTEM SHALL INCLUDE EMERGENCY STANDBY/BACK-UP PROVISIONS AND SHALL BE APPROVED BY THE OWNER AT LEAST TWO (2) FULL WORKING DAYS IN ADVANCE OF INITIATING ANY BYPASS OPERATIONS. CONTRACTOR SHALL COORDINATE BYPASS PUMPING EFFORTS WITH FALL CREEK REGIONAL WASTE DISTRICT.
- 19. THE GRAVITY SEWER PIPE LENGTHS SHOWN ON THE DRAWING ARE MEASURED FROM CENTER OF MANHOLE TO CENTER OF CONSECUTIVE
- 20. BID SCHEDULE A INCLUDES DIG AND REPLACEMENT OF THE OLD VITRIFIED CLAY GRAVITY SEWER SEGMENTS WITH PVC SEWER AS SHOWN ON THESE DRAWINGS AND ALL ASSOCIATED WORK IDENTIFIED ON THESE PLANS AND IN THE SPECIFICATIONS.
- 21. BID SCHEDULE B INCLUDES CURED-IN-PLACE PIPE REHABILITATION OF THE SEWER SEGMENTS IDENTIFIED ON THESE DRAWINGS AND ALL ASSOCIATED WORK IDENTIFIED ON THESE PLANS AND IN THE SPECIFICATIONS.
- 22. ALL WORK SHALL CONFORM TO THE FALL CREEK WASTE DISTRICT STANDARDS FOR DESIGN AND CONSTRUCTION OF SANITARY SEWERS UNLESS OTHERWISE NOTED.

UTILITIES					
	DESCRIPTION				
WATER, PUBLIC WORKS AND STREETS PENDLETON UTILITIES 100 WEST STATE STREET PENDLETON, IN 46064 765-208-0094 DONNIE MOYER 765-208-0093 ROY BAKER	GAS VECTREN ENERGY 2001 REV. J.T. MENIFEE STREET ANDERSON, IN 46016 765-620-0747 BRIAN HARGER	PHONE VERIZON 19845 NORTH U.S. 31 WESTFIELD, IN 46074 317-896-6005 STEVE COSTLOW	SEWER FALL CREEK REGIONAL WASTE DISTRICT 9378 S. COUNTY ROAD 650 WEST PENDLETON, IN 46064 765-778-7544 JOE ROWLETT		
ELECTRIC PENDLETON UTILITIES 100 WEST STATE STREET PENDLETON, IN 46064 765-208-0104 CRAIG SWITZER	CABLE COMCAST CABLEVISION 9750 E. 105TH STREET, STE. 1600 NOBLESVILLE, IN, 46060 317-774-3384 MATT STRINGER	PHONE AT&T INDIANA 241 E. MARKET STREET HUNTINGTON, IN 46750 260-358-4507 CHRIS CARTWRIGHT			

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	EXISTING LE	GEI	<u>ND</u>
lacktriangle	EXISTING BENCHMARK	$\mathbb{G}\mathbb{S}$	EXISTING GAS STOP
 	EXISTING CATCH BASIN	\bowtie	EXISTING GAS VALVE
C	EXISTING CABLE BOX	—(EXISTING GUY WIRE
	EXISTING CONTROL POINT	\bigoplus	EXISTING GRAVE STONE
\bigcirc	EXISTING DECIDUOUS TREE	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	EXISTING LIGHT POLE
Ē	EXISTING ELECTRICAL BOX	M	EXISTING MAILBOX
EM	EXISTING ELECTRIC METER	T	EXISTING TELEPHONE MANHOLE
ET	EXISTING ELECTRIC TRANSFORMER		EXISTING PKNAIL FOUND
\bigcirc	EXISTING FIRE HYDRANT		EXISTING PINE TREE
•	EXISTING FLAG POLE	Ø	EXISTING POWER POLE
EO	EXISTING FIBER OPTIC BOX	•	EXISTING SIGN
GM	EXISTING GAS METER	\odot	EXISTING SHRUB
G	EXISTING GAS MARKER	lacksquare	EXISTING TEMP BENCHMARK
\Diamond	EXISTING GAS PRESSURE VALVE	T	EXISTING TELEPHONE BOX
	— – — ROAD €	\bigcirc	EXISTING TELEPHONE MARKER
	EXISTING DITCH	Ø	EXISTING TRAFFIC POLE
E	EXISTING POWER/ELECTRIC	\bigcirc	EXISTING VALVE VAULT
X-	EXISTING FENCE	M	EXISTING WATER METER
G	EXISTING NATURAL GAS	\bowtie	EXISTING WATER VALVE
TT	EXISTING GUARDRAIL	(MH)	EXISTING MANHOLE
	EXISTING GRADE (PROFILE)	E	EXISTING ELECTRIC MANHOLE
	EXISTING PROPERTY LINE	FD	EXISTING FIBER OPTIC MANHOLE
++++	EXISTING RAILROAD	(22)	EXISTING SANITARY MANHOLE
CTV	EXISTING CABLE TV	(SM)	EXISTING STEAM MANHOLE
T	EXISTING TELEPHONE LINE	(2)	EXISTING STORM MANHOLE
FD	EXISTING FIBER OPTIC LINE	DI	DUCTILE IRON
W	EXISTING WATER SERVICE	RJDI	RESTRAINED JOINT DUCTILE IRON
	EXISTING WATER'S EDGE		
R/V	EXISTING RIGHT-OF-WAY		
======	===== EXISTING SANITARY SEWER		
	EXISTING SANITARY SEWER LA	TERAL	
======	===== EXISTING STORM SEWER		



Indiana Underground Plant Protection Service

CALL TWO WORKING DAYS BEFORE YOU DIG IT'S THE LAW 811

PROPOSED LEGEND

lacktriangle	PROPOSED	SANITARY MANHOLE			PROPOSED DITCH	
	PROPOSED	CURB INLET		R/W	PROPOSED RIGHT-OF-WAY	
	PROPOSED	STORM MANHOLE	===		PROPOSED SANITARY SEWE	R
\vdash	PROPOSED	11° BEND			PROPOSED STORM SEWER	
$\overline{}$	PROPOSED	22° BEND			PROPOSED WATER SERVICE	
$\checkmark \dashv$	PROPOSED	45° BEND			PROPOSED FENCE	
ᅺ	PROPOSED	90° BEND			SURFACE RESTORATION AND) BACKFILL
)	PROPOSED	CAP			BORE AND JACK	
	PROPOSED	FIRE HYDRANT (2 ACCI	ESS)		DIRECTIONAL DRILL	
\vdash	PROPOSED	TEE				
$\vdash\vdash\vdash$	PROPOSED	VERTICAL TEE	SANITARY	LATERALS		
H	PROPOSED	WATER VALVE	A		STANCE FROM DOWN STREAM PROX. DEPTH AT R/W	MANHOLE
	PROPOSED	REDUCER	Ŷ		NGTH FROM MAIN TO R/W	

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APRIL 2016