INDEX

- 1. Not all GAS, POWER or TELEPHONE LINES, whether above or below Not all GAS, POWER or TELEPHONE LINES, whether above or below ground, have been shown on the drawings. The location of existing underground utilities, such as Sewer, Field Tile, etc. as shown on the drawings have been determined from the best available information and are given for the convenience of the Contractor. The Contractor must assume responsibility for all utilities, whether shown or not, and must realize that the actual location of the utilities shown on the drawings may be different from the location indicated.
- 2. All existing utilities encountered in the work shall be the Contractor's responsibility to maintain in service. Any utilities which can be removed during construction with undue interruption to service may be removed and replaced by the Contractor with the permission of the owner of the utility.
- 3. Before working with or around utilities, the applicable utility companies shall be contacted by the Contractor.
- 4. All excess excavated material shall be disposed of by the Contractor unless specifically noted otherwise on the drawings or in the specifications.
- 5. Contractor shall be responsible for dust control due to installation of any of the proposed work in residential or built-up areas, all at no additional cost to the owner.
- 6. Where property markers, section corners, survey marks, and city bench marks, such as stones, pipes, or other monuments are encountered, the Engineer shall be notified before they are moved. The markers shall be protected and preserved until the owner, an authorized surveyor or agent, has witnessed or referenced their location.
- 7. Where pipe lines are repaired or replaced, the repair material shall be similar to the existing pipe.
- 8. Contractor is required to install manholes as shown. Permission from the Engineer or his representative is required for any addition or modification. At the completion of work, the Contractor must verify manhole elevations for any additions or modifications.
- 9. Inverts shown at manholes are to be center of manhole unless otherwise noted.
- 10. Approximate soil boring locations are shown on the appropriate plan sheets for both the sewer system and the plant. The soil boring logs can be purchase or viewed through the Engineers office.
- 11. The Contractor shall make all measurements and check all dimensions necessary for the proper installation of the work called for by the drawings and specifications, and during the prosecution of the work, he shall make all necessary measurements to prevent misfitting in said work; and he shall be responsible therefore, for the accurate construction of the entire work.
- 12. Work done without lines and grades being given, work done beyond the lines and grades shown on the plans or as otherwise given, extra work done without authority or any other work which fails to comply with the Contract Documents will be considered unauthorized and at the expense of the Contractor, and will not be paid for by the Owner.

II	TIL	IT	IFS	

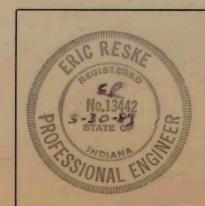
	UITLITES	
UTILITY	ADDRESS	CONTACT PERSON
Gas (Ingalls)	Indiana Gas Company 112 W. South Street Greenfield, Indiana 46140	Mr. Ray Crickmore (317)462-6631
Gas (Fall Creek, Pendleton)	Indiana Gas Company P.O. Box 2010 Anderson, Indiana 46018	Mr. Brooks Barrick (317)642-8051
Gas (Supply)	Panhandle Eastern Pipeline Co. 9371 Zionsville Road P.O. Box 15 Zionsville, Indiana 46077	Mr. Russ Oden (317)873-2410
Telephone (Ingalls)	United Telephone Co. of Indiana 714 E. Broadway Fortville, Indiana 46040	Mr. Larry Talbot (317)485-6441
Telephone (Pendleton, Areas South of Fall Creek)	General Telephone Company North Pendleton Avenue Pendleton, Indiana 46064	Mr. Bruce LaMar (317)778-7575
Telephone (South Anderson)	Indiana Bell Telephone Co. 333 S. Madison Street P.O. Box 2447 Muncie, Indiana 47302	Mr. Dave Flack (317)644-8801 Cable Locating: (800)382-5544
	Public Service Indiana 100 S. Mill Creek Road Noblesville, Indiana 46060	Mr. Tim Umbaugh (317)773-1980
Electric Power (S. Anderson, Fiddler's Green, Mara Meadows)	Anderson Municipal Power & Light 550 Baxter Road Anderson, Indiana 46011	Mr. Mike Smith (317)646-5681
Electric Power (Pendleton)	Pendleton Municipal Utilities 119 W. State Street P.O. Box 230 Pendleton, Indiana 46064	Mr. Jack Guard (317)778-2173
Water & Sewer (Pendleton)	Pendleton Municipal Utilities P.O. Box 230 Pendleton, Indiana 46064	Mr. Jack Guard (317)778-2173
Water & Sewer (Ingalls)	Ingalls Water Utility Town Hall	Mr. Bob Wiley (317)485-4321

Ingalls, Indiana 46048

	LEC	ICIAN		
	Billboard		xx-	Fence
+	Light Pole		*	Evergreen
	Power Pole			Curb
•	Telephone Pole			Sidewalk
■	Guy Pole		~	Contour-Index
%	R.R. Flasher		~	Contour-Intermediate
	Railroad		976x3	Spot Elevation
Δ	Survey Control Point		~976~	Contour Elevation
W	Fire Hydrant		⊕ ⁸⁻¹	Soil Borings
0	Drop Inlet		===0)===	Existing Sewer Manhole
۵	Curb Inlet or Catch Basin			Existing Sewer
0	Water or Sewer Manhole		-z"G	Existing Gas Line
8	Mailbox			Existing Telephone, Buried
•	Sign		_ 6"W	Existing Water Line
•	Yard Light or Lamp Post		ε	Existing Buried Electric Power
	Structure			Telephone Manhole, Buried
0	Tree			Proposed Sewer Manhole w/Number
~	Stream, Ditch, Water Edge		-ARV	Force Main, Air Release Valve
Y YY	Swamp			Force Main, Clean Out
	Road Paved			Force Main
===	Road Unpaved		-	Proposed Gravity Sewer
= ===	Culvert or Bridge		-	Proposed Sliplining
-	Guard Rail		-	Proposed Test-Seal-Test
D	Proposed Grinder Pumping Stati	on	0	Proposed Pumping Station
	Permanent Easement (as labeled	1)		Temporary Easement (as labeled
			App R	Apparent Property Line

TITLE SHEET 1	
11, 1	
INDEX AND GENERAL INFORMATION 2	
DIVISION A - SEWER LAYOUT 3	
DIVISION A - PLAN AND PROFILE SHEETS 4 - 2	25
LIFT STATION DETAILS - DIVISION A 26	
INGALLS LIFT STATION/DETAILS 27	
DIVISION B - SEWER LAYOUT 28 - 3	33
DIVISION B - PLAN AND PROFILE 34 - 6	55
LIFT STATION LAYOUTS 66 - 6	57
LIFT STATION DETAILS - DIVISION B 68	
REFORMATORY SITE PLAN 69	
REFORMATORY LIFT STATION BUILDING 70	
REFORMATORY LIFT STATION STRUCTURAL AND DETAILS 71 - 7	4
REFORMATORY SURGE HOLDING TANK 75	
REFORMATORY WORKS - ELECTRICAL 76 - 7	7
PENDLETON EQUALIZATION BASIN SITE PLAN 78	
BASIN DETAILS 79 - 8	2
SEWER DETAILS 83	
MISCELLANEOUS DETAILS 84	
PAVEMENT AND TRAFFIC MAINTENANCE DETAILS 85 SIGNING DETAILS 86 - 9	
OLIDI IND. DETAIL O	8
SLIPLING DETAILS 99	

RECORD DRAWING



INDEX AND GENERAL INFORMATION Sheet

FALL CREEK REGIONAL WASTEWATER DISTRICT Drawn By: J.B. BEAM, LONGEST & NEFF Designed By: N/A Consulting Engineers 8136 Castleton Road

Indianapolis In. 46250