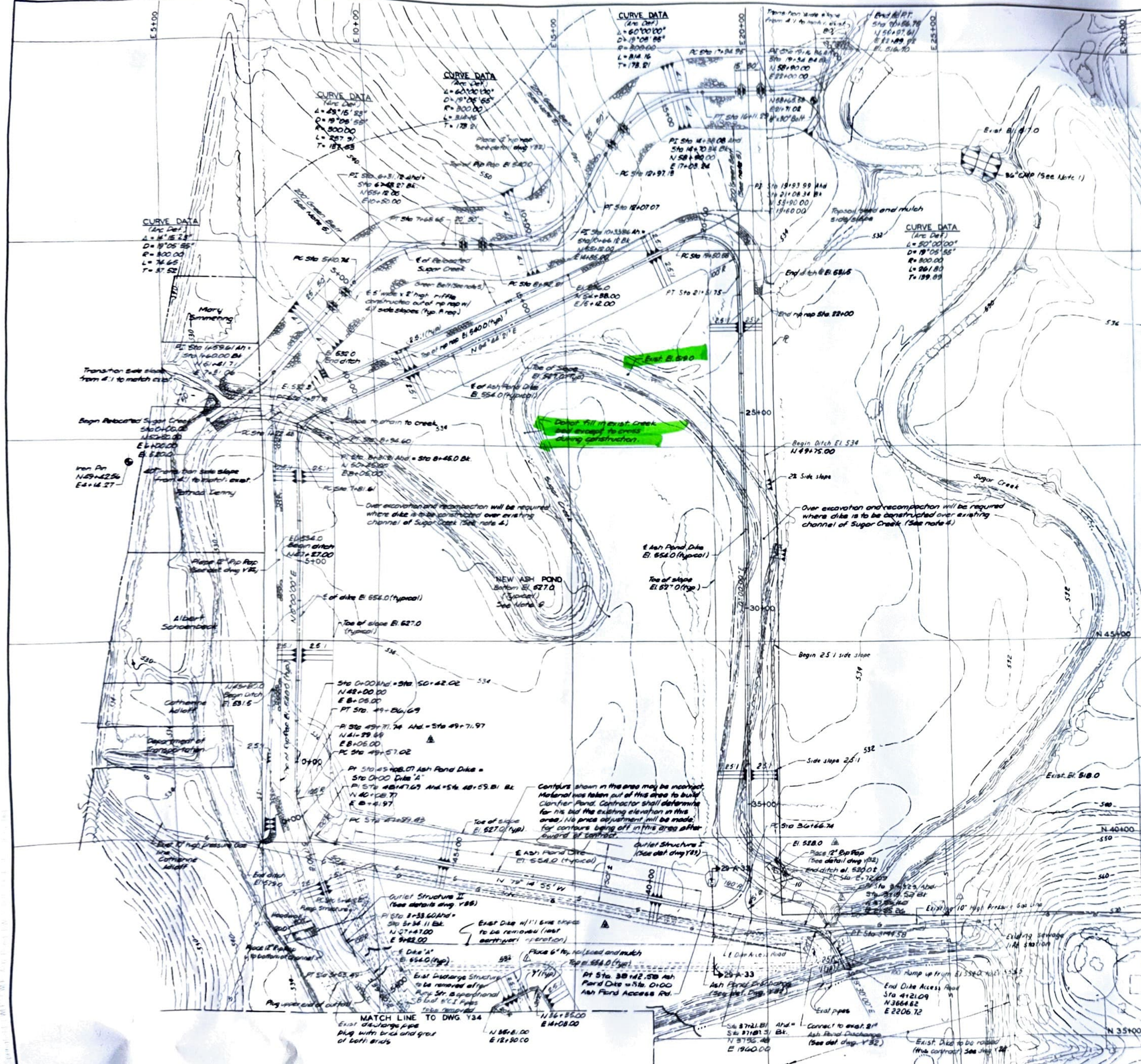
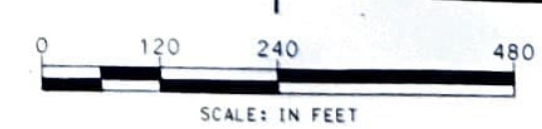




Notes:

1. Two 36" Corrugated Metal Pipe, 16 gauge, Bituminous coated, 2⅔" x ½" corrugations, with 2 end sections required.
2. Excavate for Relocated Sugar Creek from Sta. 2+00 to Sta 19+00 leaving excavation isolated from Sugar Creek waters untill excavation and Rip Rap is completed between the above mentioned stations.
3. Area is suseptable to flooding
4. Over excavate at least 4.0 feet under dike below exist. channel banks and bottom. (See cross sections) Fill with cohesive material and compact to at least 90%
5. Form a greenbelt on both sides of Relocated Sugar Creek. Areas within Greenbelt which are cleared or disturbed during construction shall be topsoiled & seeded. Plant trees on 25' ctr. On ground above el. 540.0 10 trees shall be Hard Maple the rest shall be Sycamore. On ground that is below El. 540.0 10 trees shall be Pin Oak the rest shall be Sycamore. Do not plant trees on ash pond dike
6. Clearing Limits as shown outside of Purchacers property lines. Within Purchacers proprerty clear as necessary for const. Keep clearing limits as close to work as possible
7. Waste area is north of Green Belt. Grade waste area to drain and to present a neat appearance. Seed and mulch Waste Area.

△

9. Borrow material for the Ash Pond Dikes shall come from center of pond and Relocated Sugar Creek. If in the opinion of the engineer material taken from the pond area is too wet to dry in a reasonable length of time the contractor will be permitted to borrow from the area directly north of Relocated Sugar Creek as long as the borrow area is topsoiled, seeded, and mulched, and graded to drain as directed by engineer.

NO.	DATE	BY	REVISION
△	12-7-76	TKP	(M,7) Added 6" topsoil to dike. (L,13) Removed Bench Mark and note 8.
	12-10-76	LNB	ISSUED
△	4-27-77	MGH	Changed Dike Access Rd. and exist. dike alignments. Removed 300' pipe. Moved exist. pipe
	4-27-77	LNB	ISSUED
△	5-26-77	DEV	Revised dike alignment along So. side of Ash Pond.
	5-31-77	LNB	ISSUED
△	2-1-79	DLM	CONFORMING TO CONSTRUCTION RECORDS

REVISION DESCRIPTION | DATE | NO | BY

CONTRACT NO. 3333
ASH POND

V.Y. DALLMAN POWER STATION - UNIT 33
SPRINGFIELD, ILLINOIS

GRADING PLAN

Burns & McDonnell
Engineers–Architects–Consultants
KANSAS CITY, MISSOURI

DATE	AUG. 13, 1976	DRAWING NO.	REV.
DESIGNED	LNB	Y29	4
DETAILED	TRP	PROJECT	[73-___]
CHECKED		SHEET OF SHEETS	

ANDREWS ENGINEERING
3300 GINGER CREEK DRIVE
SPRINGFIELD, ILLINOIS 62711-7233
PH (217) 787-2334 WWW.ANDREWS-ENG.COM
PONTIAC, IL • LOMBARD, IL • INDIANAPOLIS, IN • WARRENTON, MO

APPROVED BY: BJH | DESIGNED BY: MTH | DRAWN BY: MPN

1976 SITE SURVEY

PLANS PREPARED FOR
CITY, WATER, LIGHT, AND POWER
SPRINGFIELD, SANGAMON COUNTY, ILLINOIS

EXHIBIT
D12

DATE: AUGUST 2021
PROJECT ID: 200325/0003
SHEET NUMBER:

FIG. 3

Ex. 6, PDF page 1733 ~~Comp_011180~~