

DERBY REFINING COMPANY

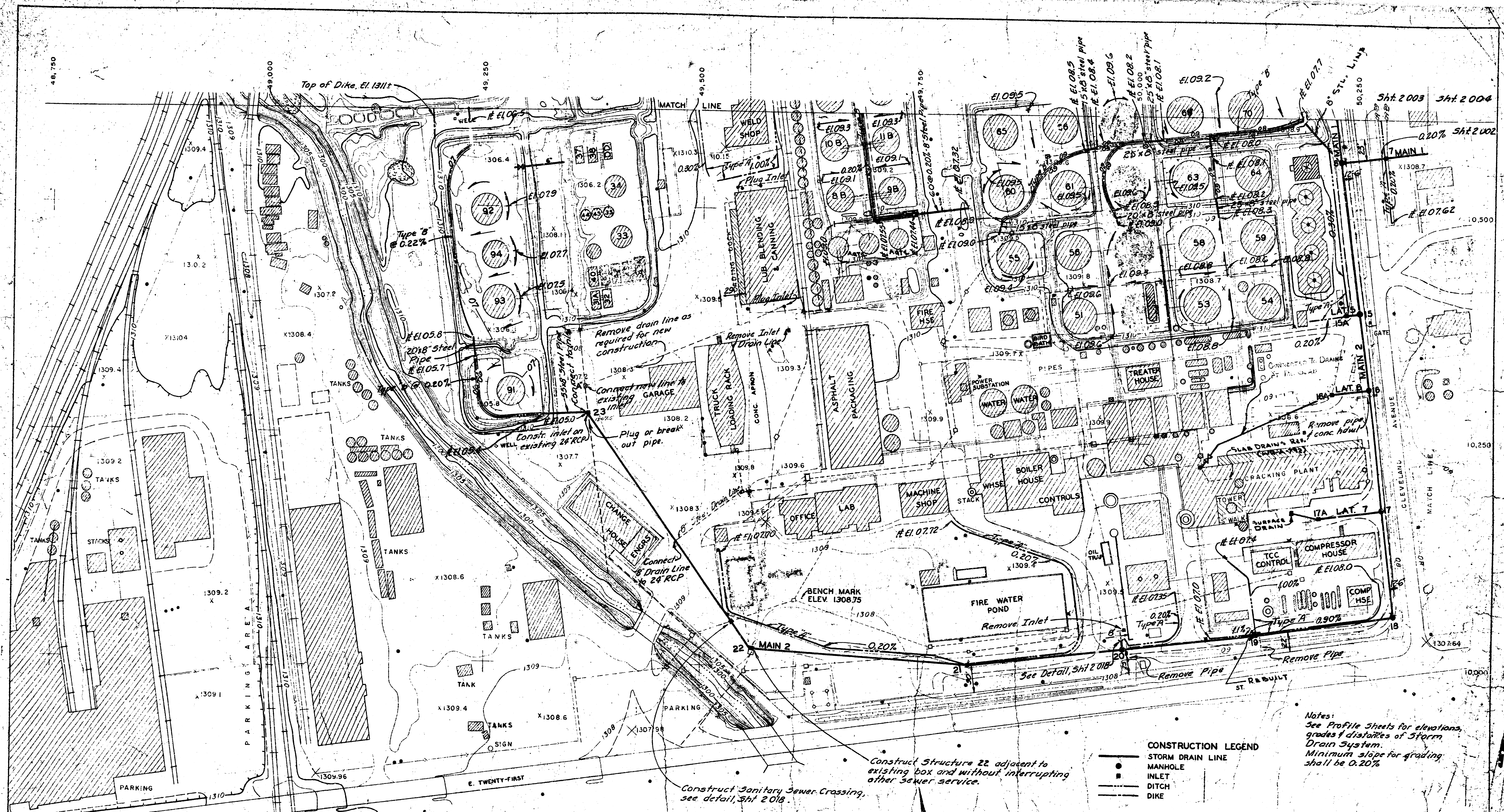
WICHITA, KANSAS

STORM WATER COLLECTION SYSTEM

INDEX

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DERBY REFINING COMPANY	
WICHITA, KANSAS	
REFINERY WATER POLLUTION ABATEMENT FACILITIES	
INDEX	
STORM WATER COLLECTION SYSTEM	
1/10	WILSON & COMPANY ENGINEERS ARCHITECTS SALINA - KANSAS
DATE: OCT. 1958 FILE NO. 157-63E SHEET NO. 2 000	



- ROAD PRIMARY
- ROAD SECONDARY
- DRIVEWAY
- FENCE
- RAILROAD
- BRIDGE
- CULVERT

- FIRE HYDRANTS
- GATE VALVES
- DRAIN INLETS
- MANHOLES
- POWER POLES
- TELEPHONE POLES
- PIPE LINE
- UNDERGROUND FOR TANKS
- TANKS
- BUILDINGS
- HORIZONTAL CONTROL

SCALE 1" = 50'
CONTOUR INTERVAL 1 FT

V.T. 1402.01
SPOT ELEVATION
CONTOUR INDEX
CONTOUR INTERMEDIATE
DRAINAGE
BODY OF WATER
VEGETATION

- CONSTRUCTION LEGEND
- STORM DRAIN LINE
 - MANHOLE
 - INLET
 - DITCH
 - DIKE

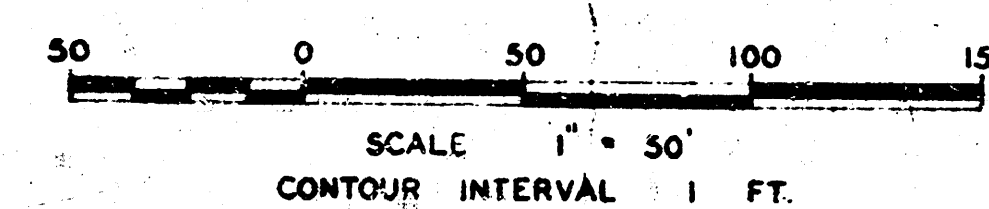
Notes:
See Profile Sheets for elevations, grades & distances of Storm Drain System.
Minimum slope for grading shall be 0.20%

REVISIONS		
12-5-50	REVISED TO DATE (DERBY)	D.S.
1-15-75	REVISED TO DATE (DERBY)	D.S.
DATE	DESCRIPTION	BY
DERBY JOB NUMBER 500	FILE 2700	
DATE	DESCRIPTION	BY
DATE	DESCRIPTION	BY

DERBY REFINING COMPANY
WICHITA, KANSAS

REFINERY WATER POLLUTION ABATEMENT FACILITIES
AREA A
STORM WATER COLLECTION SYSTEM

WILSON
ENGINEERS
WICHITA, KANSAS



- ROAD PRIMARY
- ROAD SECONDARY
- DRIVEWAY
- FENCE
- RAILROAD
- BRIDGE
- CULVERT

- POWER POLES
- TELEPHONE POLES
- PIPE LINE
- PIPE LINE UNDERGROUND
- TANKS
- BUILDINGS
- HORIZONTAL CONTROL

- V. P.T. 1402.91
- SPOT ELEVATION
- CONTOUR INDEX
- CONTOUR INTERMEDIATE
- DRAINAGE
- BODY OF WATER
- VEGETATION

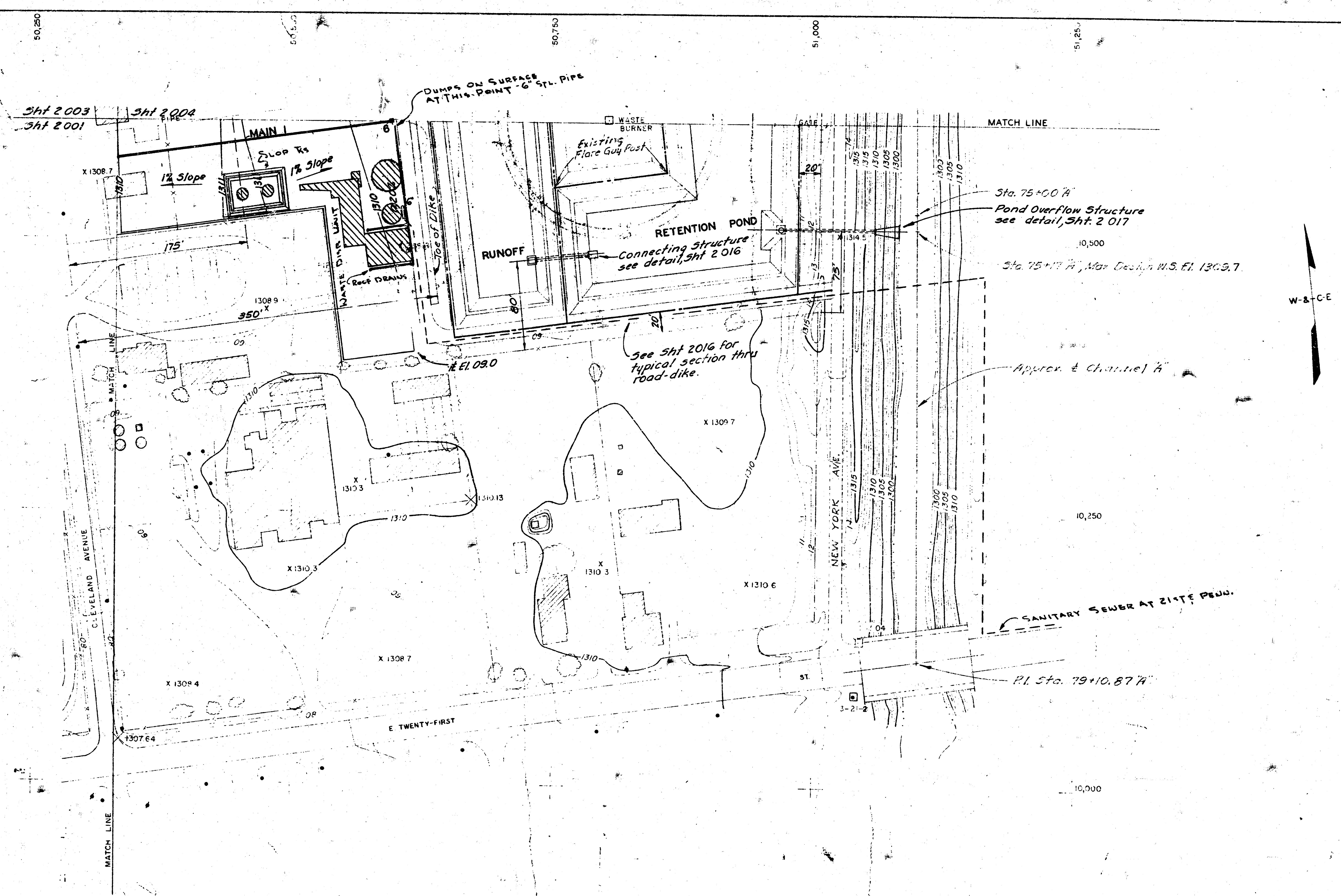
REVISIONS			
12-6-50	Revised To Date (Derby) R.G.		
1-8-59	Lowered Pond Bottom 1' 6"	L.D.S.	
DATE	DESCRIPTION	BY	APPRO.
DERBY JOB NUMBER: 508	FILE 2706		
APPROVED:			
DATE	BY	DERBY REFINING CO.	

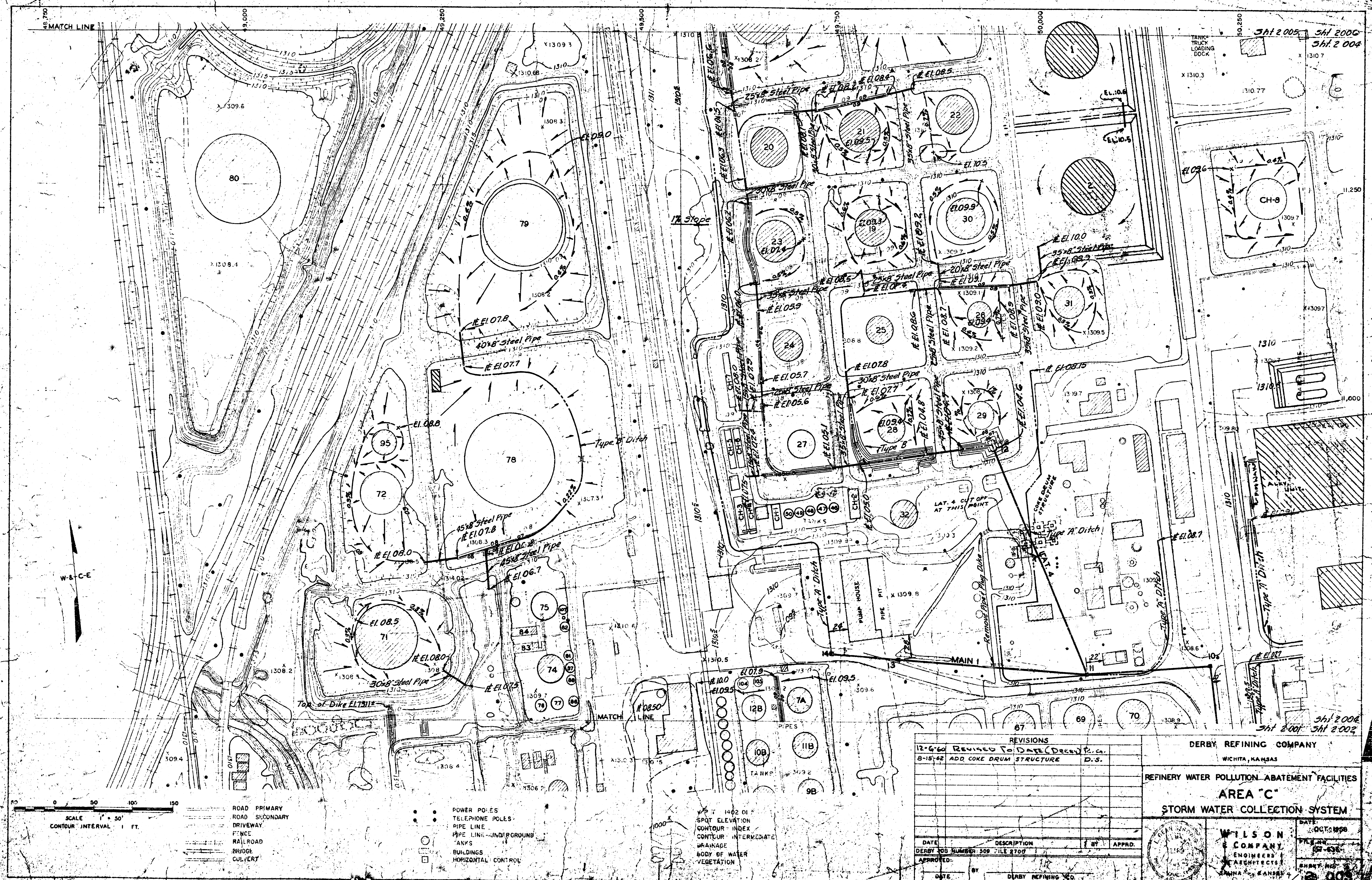
DERBY REFINING COMPANY
WICHITA, KANSAS

REFINERY WATER POLLUTION ABATEMENT FACILITIES
AREA "B"
STORM WATER COLLECTION SYSTEM

WILSON & COMPANY
ENGINEERS & ARCHITECTS
WICHITA - KANSAS

DATE: OCT 1958
FILE NO: 157-83E
SHEET NO: 10-2-002





Storm Sewer Service to Alky Unit shall be a standard 12" dia. vitrified clay tile installation. Service line to be installed on the north side and clear of new process sewer manhole.

SCALE 1" = 50'
CONTOUR INTERVAL 1 FT

W & C-E

ROAD PRIMARY
ROAD SECONDARY
DRIVEWAY
FENCE
RAILROAD
BRIDGE
CULVERT

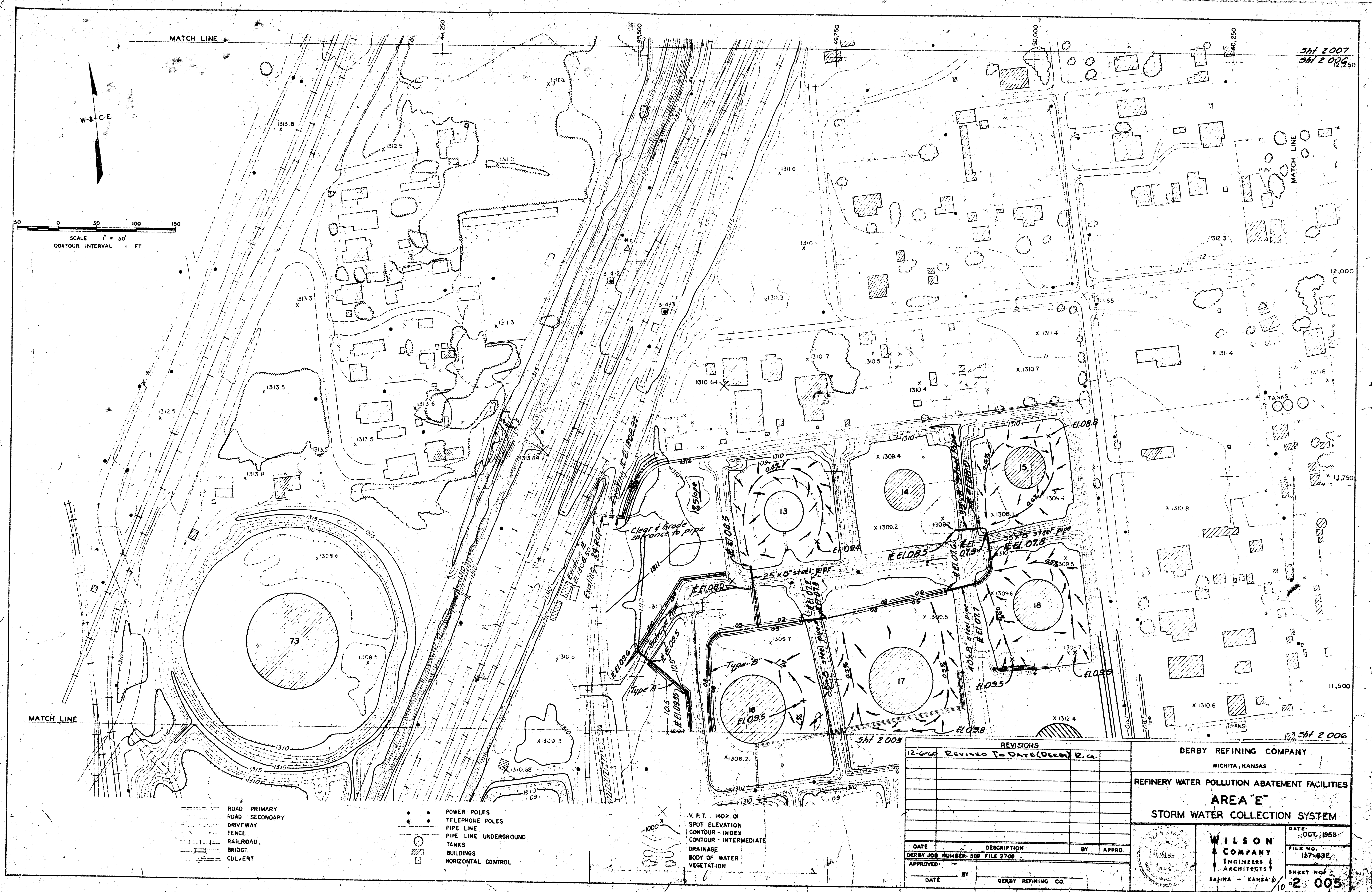
POWER POLES
TELEPHONE POLES
PIPE LINE
PIPE LINE UNDERGROUND
TANKS
BUILDINGS
HORIZONTAL CONTROL

V. P. T. 1402.01
SPOT ELEVATION
CONTOUR INDEX
CONTOUR - INTERMEDIATE
DRAINAGE
BODY OF WATER
VEGETATION

Note:
Construct Type B Ditches inside dikes
and Type A Ditches outside dikes.

REVISIONS			
12-6-60	Revised To Date (Drawn R.C.)		
1-8-59	Lowered Pond Bottom 1'-6"	L.D.S.	
DATE	DESCRIPTION	BY	APPROD.
DERBY JOB NUMBER: 509	FILE 2700		
APPROVED			
DATE	BY	DERBY REFINING CO.	

DERBY REFINING COMPANY WICHITA, KANSAS	
REFINERY WATER POLLUTION ABATEMENT FACILITIES	
AREA "D"	
STORM WATER COLLECTION SYSTEM	
DATE: OCT. 1958	FILE NO. 157-63E
SHEET NO. 2.004	
SALINA - KANSAS	



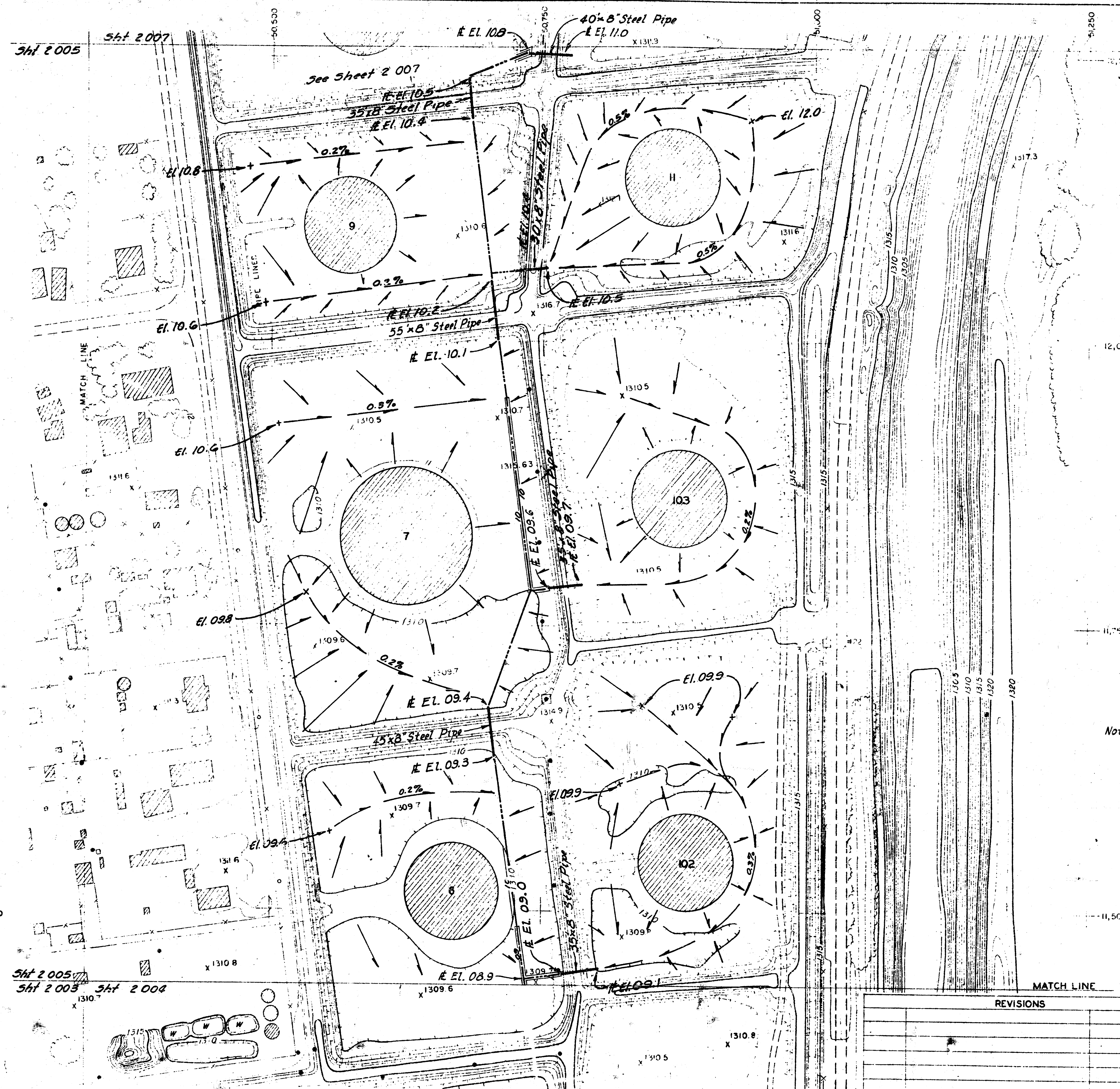
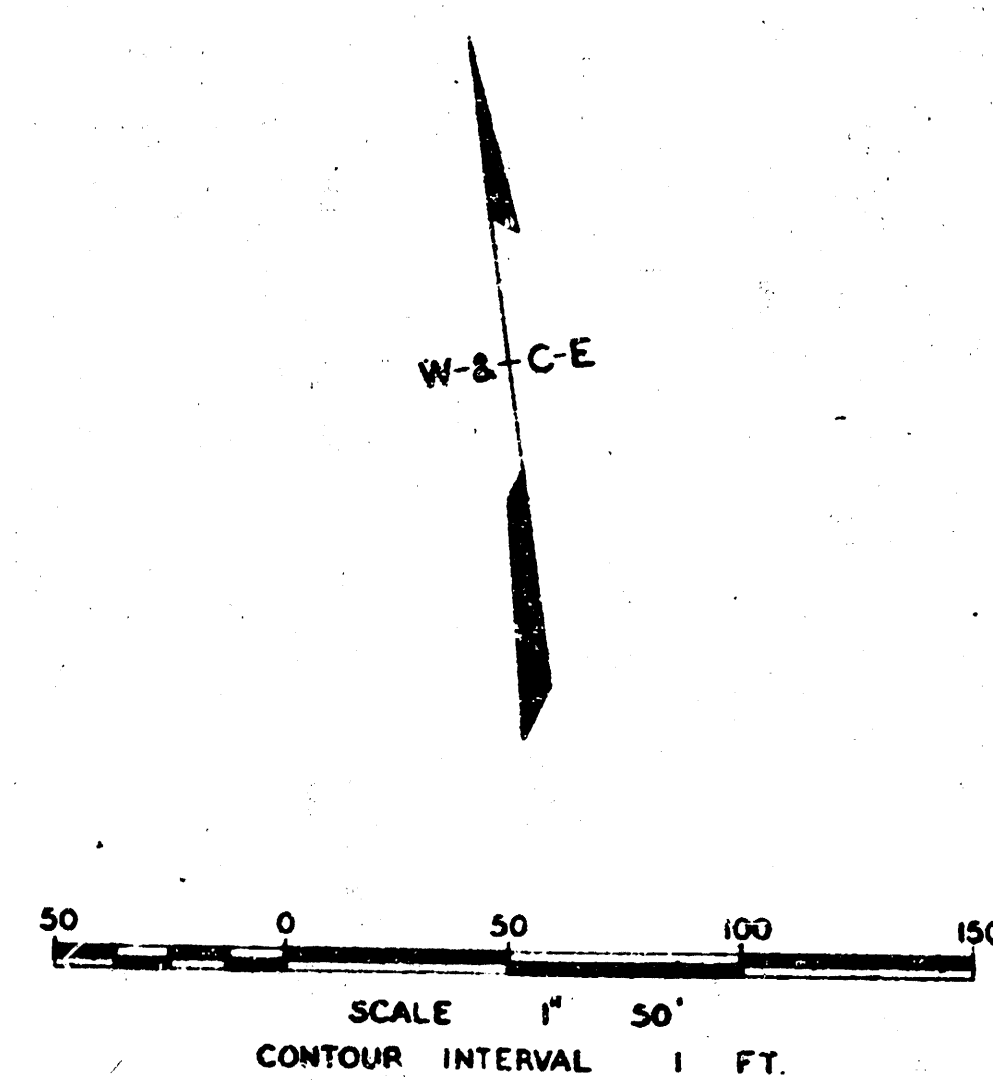
REVISIONS			
DATE	DESCRIPTION	BY	APPROD
12-6-66	Revised To Date (Derby) R.C.		
DERBY JOB NUMBER: 500	FILE 2700		
APPROVED	BY	DERBY REFINING CO.	

DERBY REFINING COMPANY
WICHITA, KANSAS

REFINERY WATER POLLUTION ABATEMENT FACILITIES
AREA "E"
STORM WATER COLLECTION SYSTEM

WILSON
COMPANY
ENGINEERS &
ARCHITECTS
SAJINA - KANSAS

DATE: OCT. 1958
FILE NO. 157-93E
SHEET NO. 2 005



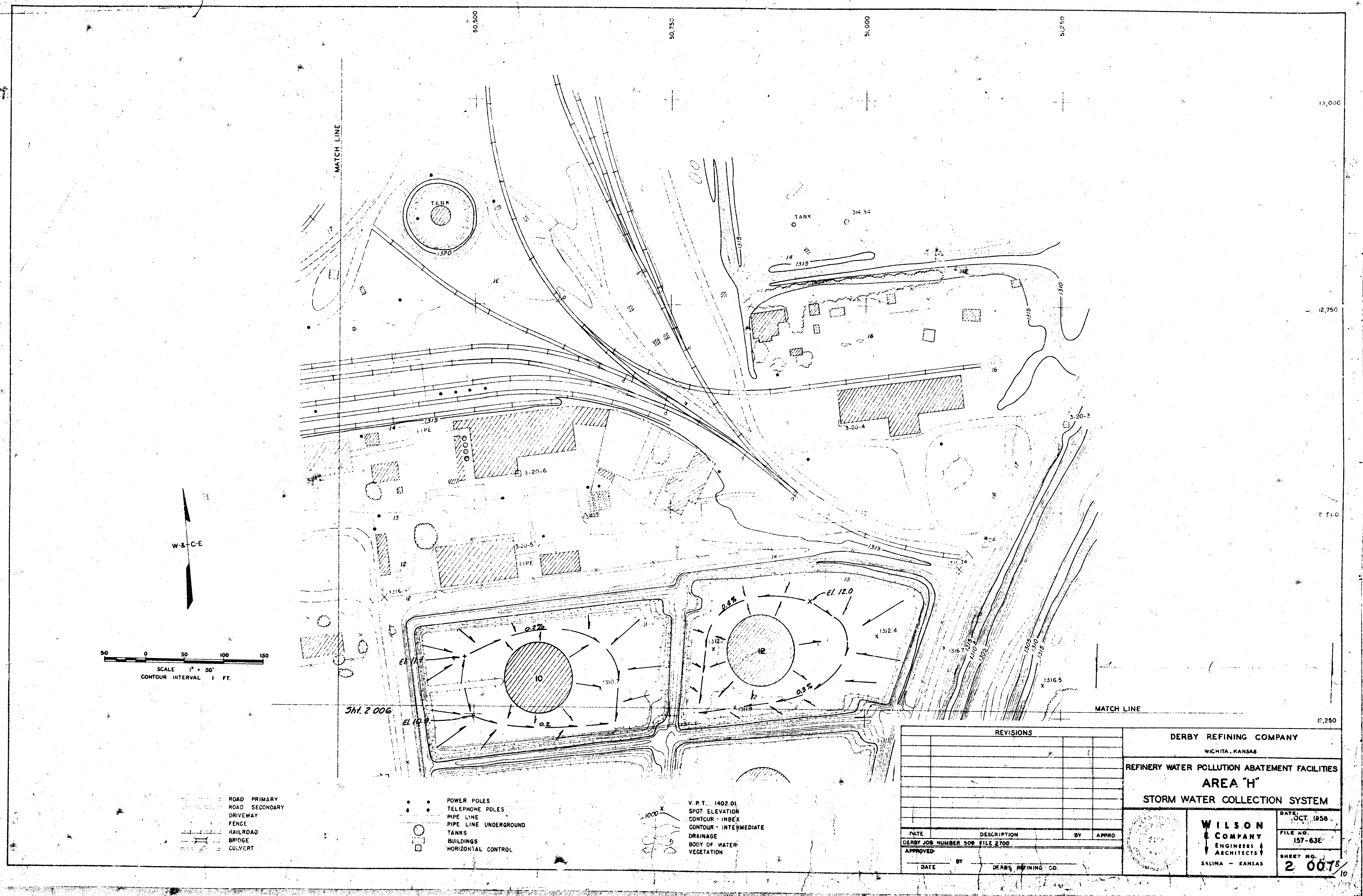
Note:
All ditches shown on this
sheet to be Type "B".

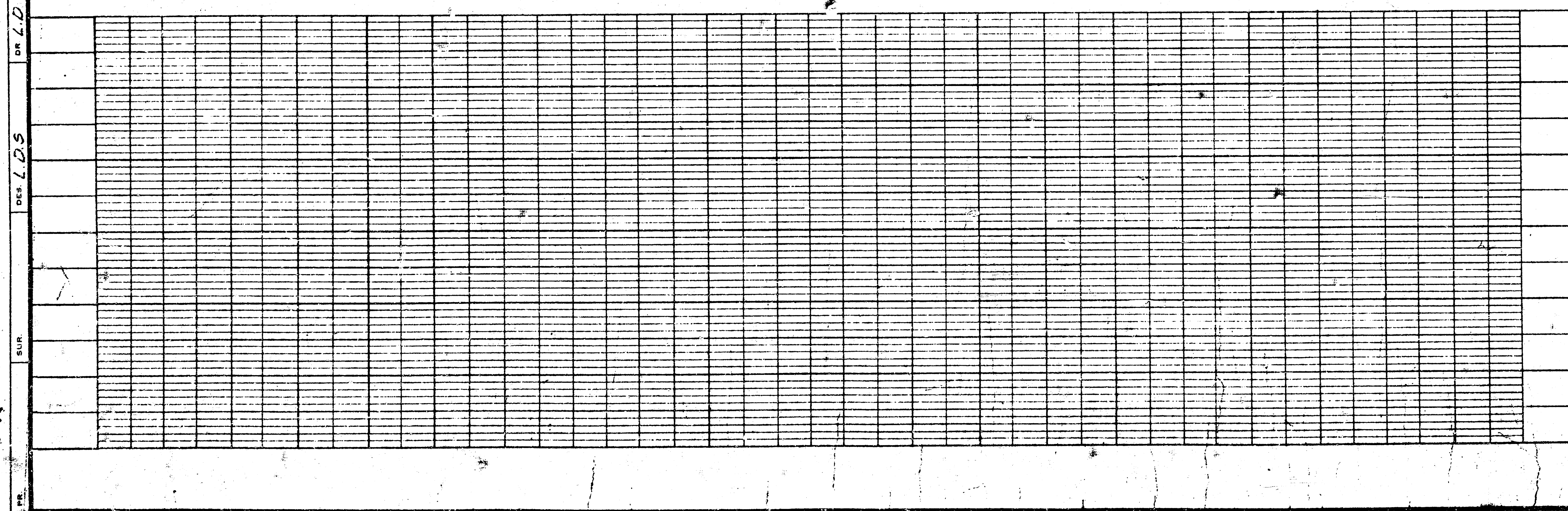
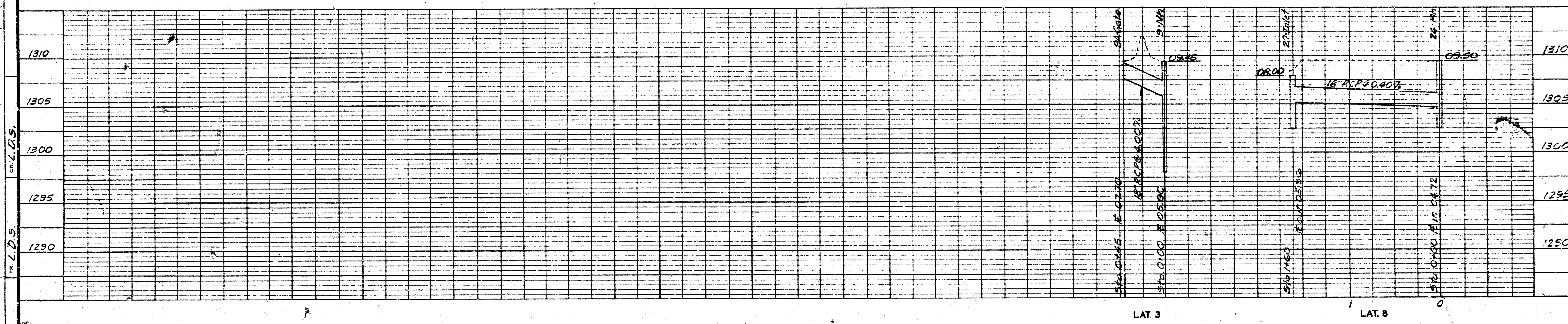
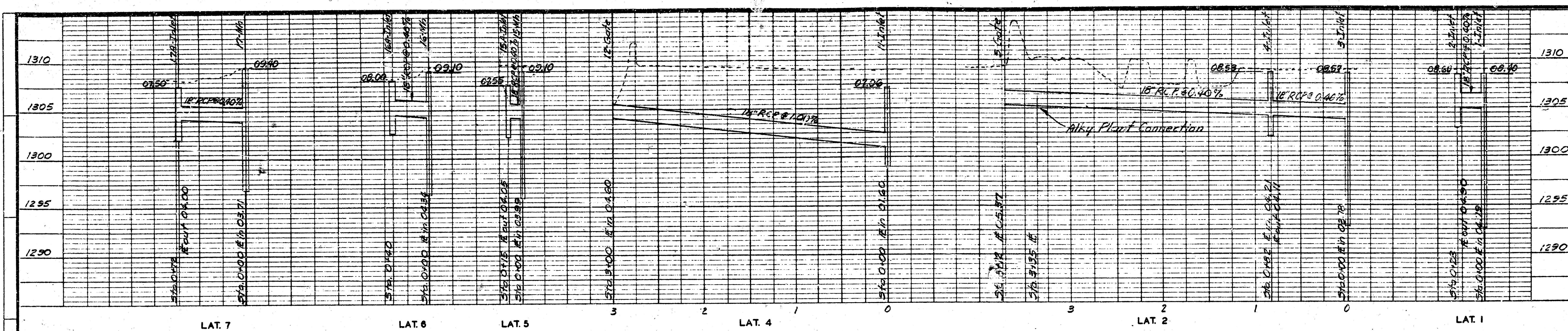
- | | |
|----------------|-----------------------|
| ROAD PRIMARY | POWER POLES |
| ROAD SECONDARY | TELEPHONE POLES |
| DRIVEWAY | PIPE LINE |
| FENCE | PIPE LINE UNDERGROUND |
| RAILROAD | TANKS |
| BRIDGE | BUILDINGS |
| CULVERT | HORIZONTAL CONTROL |
- V. P. T. 1402.01
SPOT ELEVATION
CONTOUR - INDEX
CONTOUR - INTERMEDIATE
DRAINAGE
BODY OF WATER
VEGETATION

REVISIONS			
NO.	DATE	DESCRIPTION	BY

DATE		DESCRIPTION		BY	APPRD.
DERBY JOB NUMBER: 508, FILE 2700					
APPROVED					
DATE	BY	DERBY REFINING CO.			

DERBY REFINING COMPANY WICHITA, KANSAS	
REFINERY WATER POLLUTION ABATEMENT FACILITIES	
AREA "F"	
STORM WATER COLLECTION SYSTEM	
	DATE: OCT. 1958
WILSON & COMPANY ENGINEERS & ARCHITECTS SALINA - KANSAS	FILE NO. 157-83E
	SHEET NO. 2 006





Scale:
 Vert.: 1"=5'
 Horiz.: 1"=50'

REVISIONS				DERBY REFINING COMPANY WICHITA, KANSAS	
				REFINERY WATER POLLUTION ABATEMENT FACILITIES	
				PROFILE-LAT. 1,2,3,4,5,6,7 & 8	
				STORM WATER COLLECTION SYSTEM	
DATE	DESCRIPTION	BY	APPRD		DATE: OCT. 1958 FILE NO.: 157-63E SHEET NO.: 10 009
DERBY JOB NUMBER: 309 FILE 2700					
APPROVED: _____					
DATE _____ BY _____ DERBY REFINING CO.					