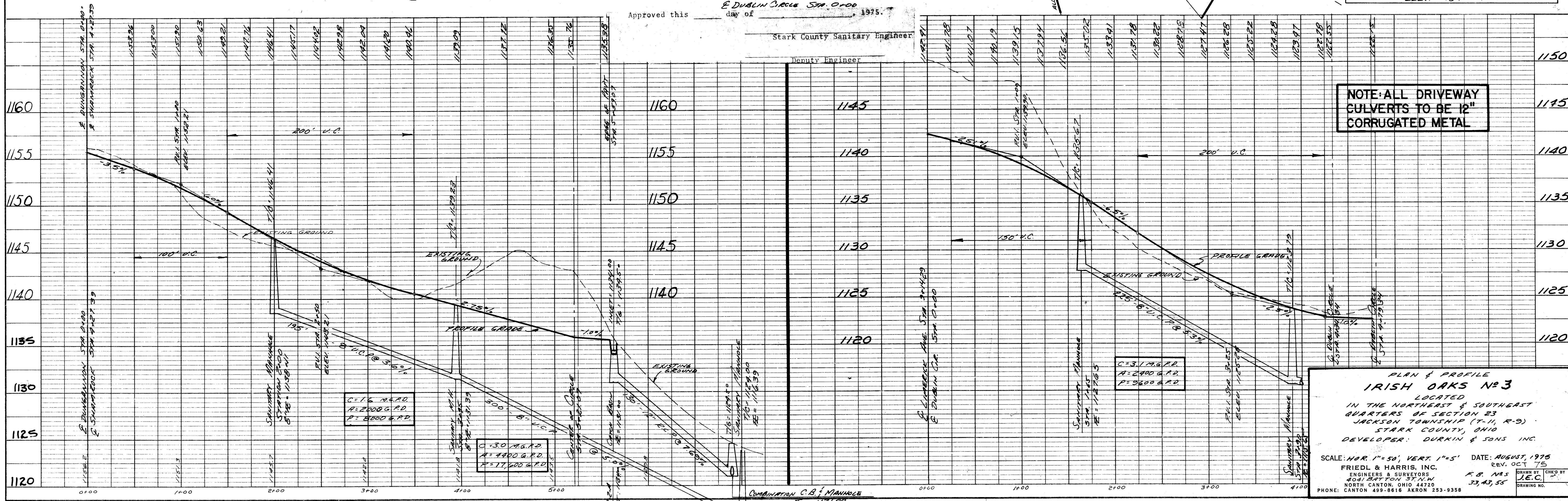
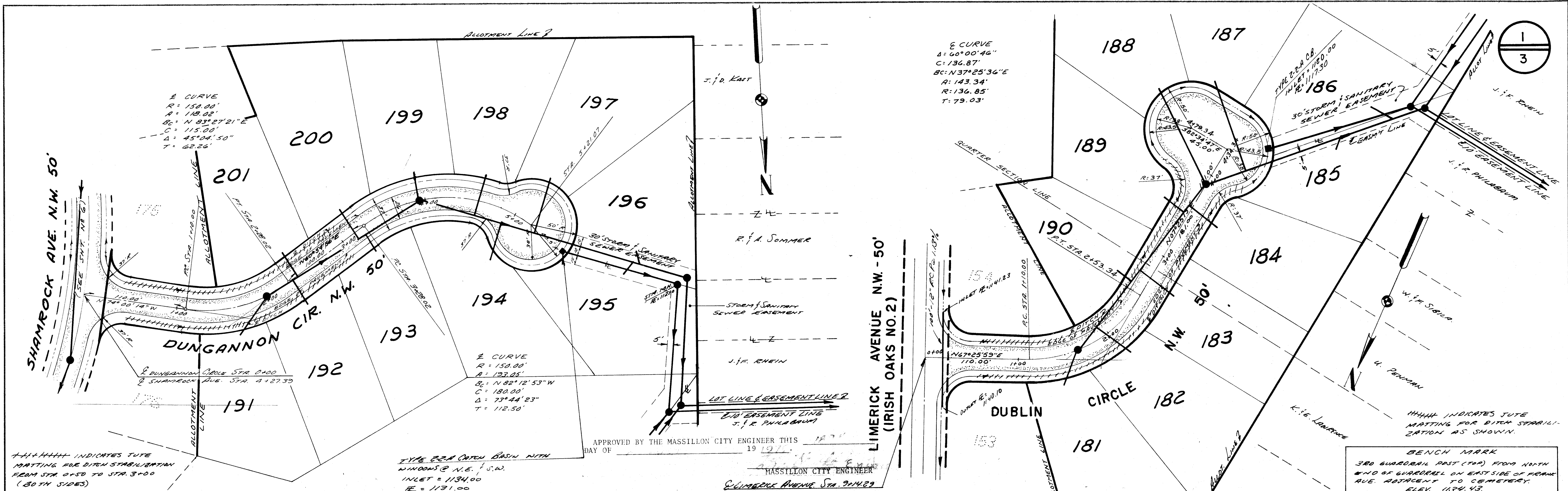


PLAN	DATE	
	BY	
	REVISIONS	
	NOTES	

PROFILE	DATE	
	BY	
	REVISIONS	
	NOTES	



COMBINATION C.B. & MANNING

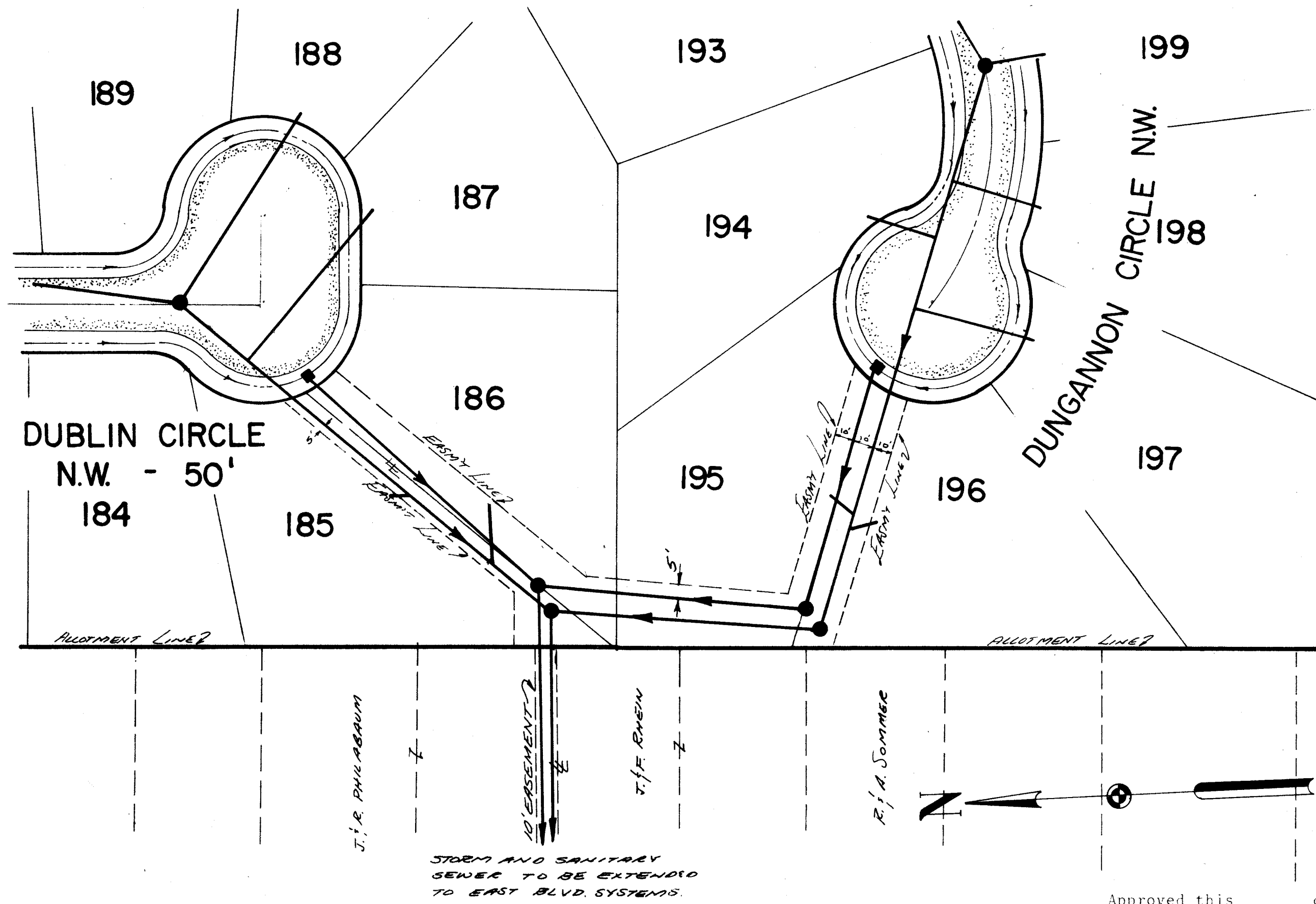
PLATE 1, PLAN-PROFILE

KEUFFEL & ESSER CO.

48 7020 MADE IN U.S.A.

PLAN	SURVEYED	DATE
	NOTED	BY
	NOTE BOOK	NO.
	REMARKS	

PROFILE	SURVEYED	DATE
	NOTED	BY
	NOTE BOOK	NO.
	REMARKS	

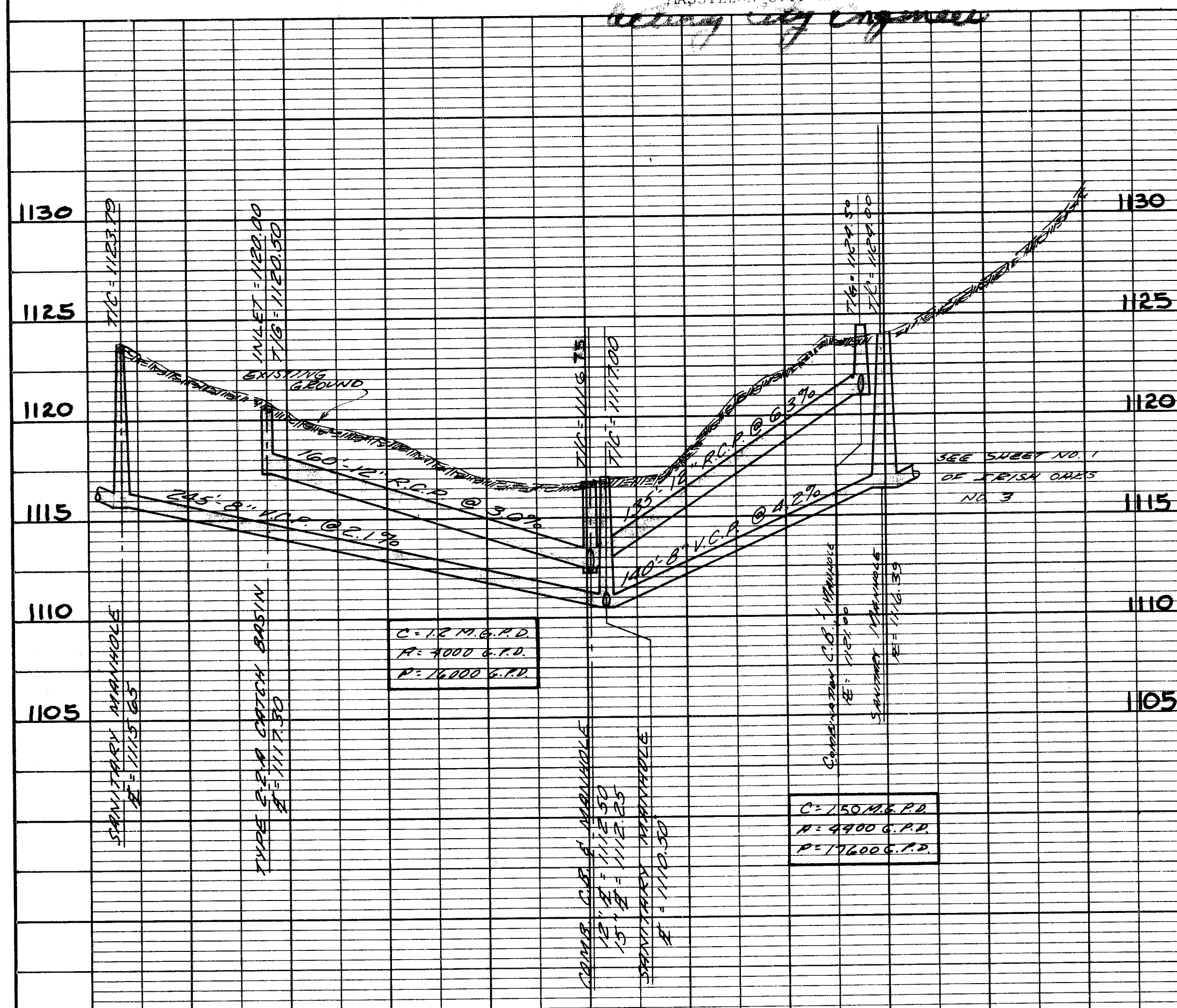


APPROVED BY THE MASSILLON CITY ENGINEER THIS
DAY OF 19

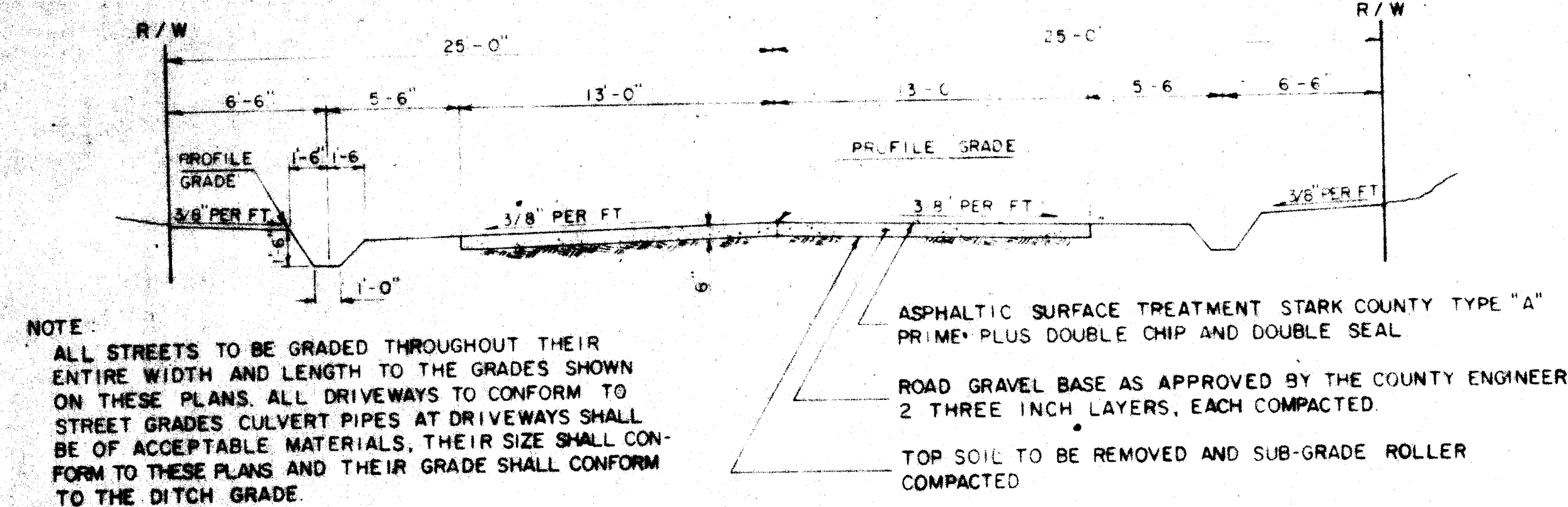
Approved this day of 1975.

Stark County Sanitary Engineer

Deputy Engineer



50' R/W TYPICAL SECTION



NOTE:
ALL STREETS TO BE GRADED THROUGHOUT THEIR
ENTIRE WIDTH AND LENGTH TO THE GRADES SHOWN
ON THESE PLANS. ALL DRIVEWAYS TO CONFORM TO
STREET GRADES. CULVERT PIPES AT DRIVEWAYS SHALL
BE OF ACCEPTABLE MATERIALS, THEIR SIZE SHALL CON-
FORM TO THESE PLANS AND THEIR GRADE SHALL CONFORM
TO THE DITCH GRADE.

ESTIMATED QUANTITIES			
* ITEM	QUANTITY	UNIT	DESCRIPTION
EARTHWORK & ROAD PAVING			
203	1526	C.Y.	EXCAVATION
203	764	C.Y.	EMBANKMENT
203	4043	S.Y.	SUBGRADE PREPARATION
304	674	C.Y.	6" AGGREGATE BASE
408	4043	S.Y.	** BITUMINOUS SURFACE TREATMENT
DRAINAGE STRUCTURES			
603	525	L.F.	12" REINFORCED CONCRETE PIPE
603	500	L.F.	15" REINFORCED CONCRETE PIPE
604	6	V.E.	(1) TYPE 2-2-A CATCH BASIN (COMPLETE)
604	12	V.E.	(1) COMBINATION CATCH BASIN - MANHOLE
667	355	S.Y.	TIE MATTING & SEEDING
SANITARY STRUCTURES			
603	1440	L.F.	8" UNTRIFIED CLAY PIPE W/ PREMIUM JOINTS
603	850	L.F.	4" UNTRIFIED CLAY PIPE (LATERALS)
603	17	E.A.	5" 4" TEE-WYES W/ PLUGS
603	1	E.A.	8" PLUGGED BALLS
604	54	V.E.	(7) SANITARY MANHOLE (COMPLETE)

* "CONSTRUCTION AND MATERIAL SPECIFICATIONS", DEPARTMENT OF TRANSPORTATION, COLUMBUS OHIO - JANUARY, 1975.

** BITUMINOUS SURFACE TREATMENT TO BE TYPE "A" PRIME- DOUBLE CHIP AND DOUBLE SEAL.

NOTE: ROOF DRAINS, FOUNDATION DRAINS AND OTHER CLEWWATER CON-
NECTIONS INTO THE SANITARY SEWER SYSTEM ARE STRICTLY
PROHIBITED.

PLAN & PROFILE
IRISH OAKS No. 3
LOCATED
IN THE NORTHEAST AND SOUTHEAST
QUARTERS OF SECTION 23 - JACKSON TWP
STARK COUNTY, OHIO
DEVELOPED BY: DUKIN AND SONS INC.
SCALE: HOR. 1"=30', VERT. 1"=5' DATE: AUGUST, 1975
FRIEDL & HARRIS, INC.
ENGINEERS & SURVEYORS
4041 BATHING ST.
NORTH CANTON, OHIO 44720
PHONE: CANTON 499-8618 AKRON 253-0358
DRAWN BY: JCHD BY
CHECKED BY: E.H.A.
DRAWING NO.: 83.13.55

SANITARY & STORM OUTLETS FROM I.O.

PLAN	SURVEYED	DATE
	NOTED	BY
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	NOTED	BY
	NOTE BOOK	
	NO.	

APPROVED THIS _____ DAY OF _____ 1975
BY THE MASSILLON CITY ENGINEER

MASSILLON CITY ENGINEER

Approved this _____ day of _____ 1975

Stark County Surveyor Engineer

Deputy Engineer

BENCH MARK
RAILROAD SPIKE 1'-UP N.W. SIDE OF RAILROAD
POLE 72582 O.P.C. IN THE CENTER
22
MEDIAN OF EAST BOULEVARD
ELEVATION: 1109.72

