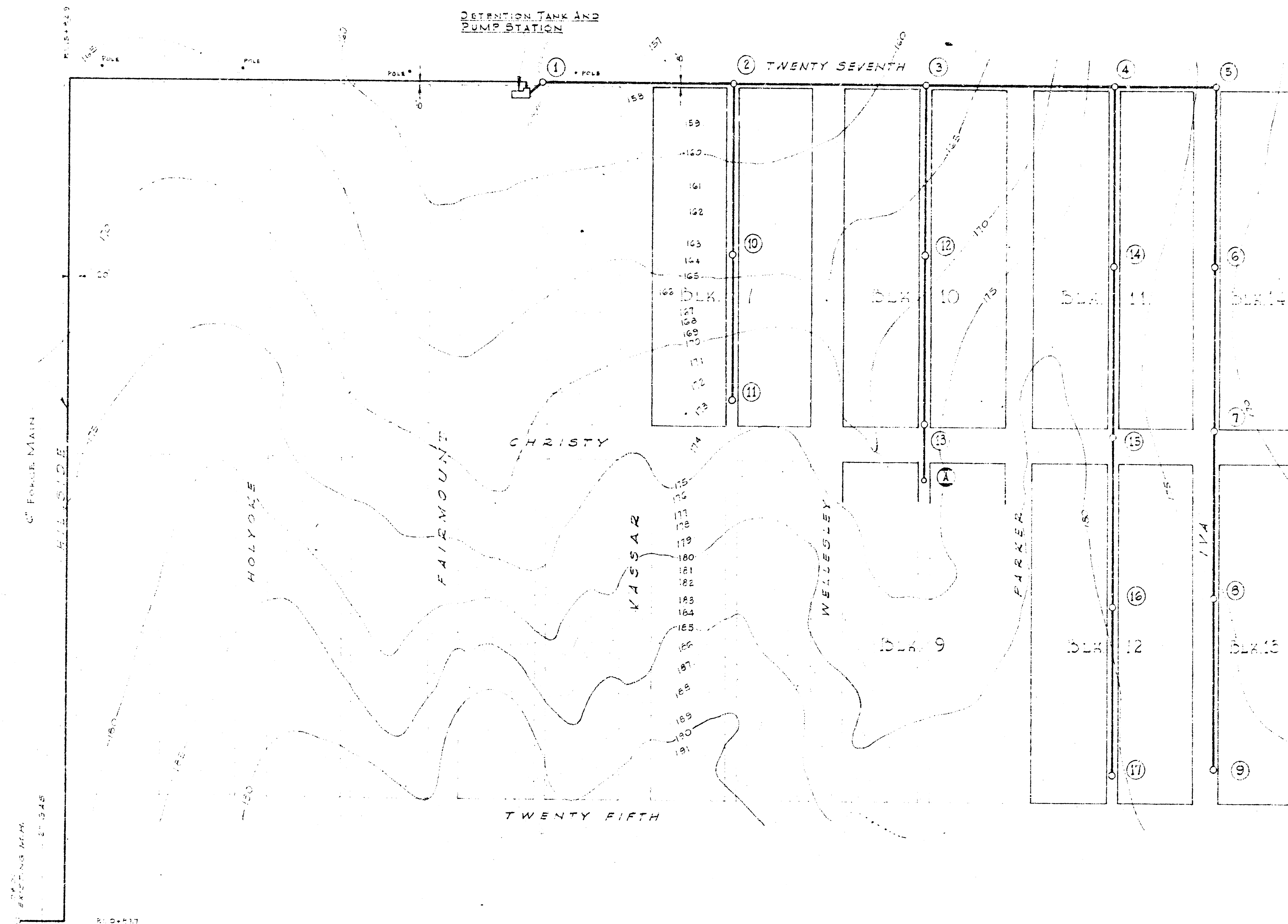
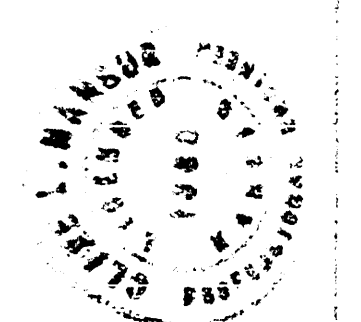
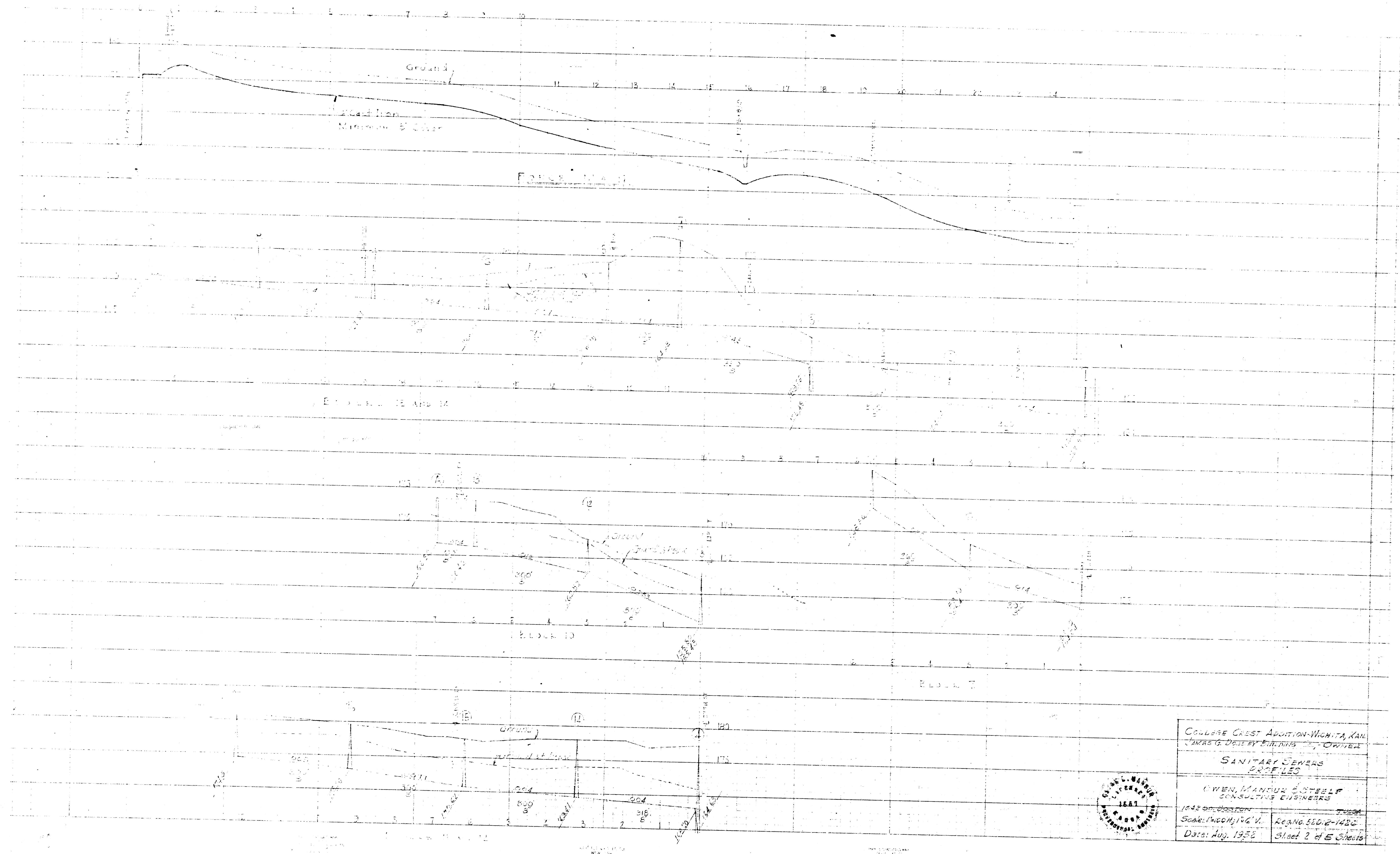


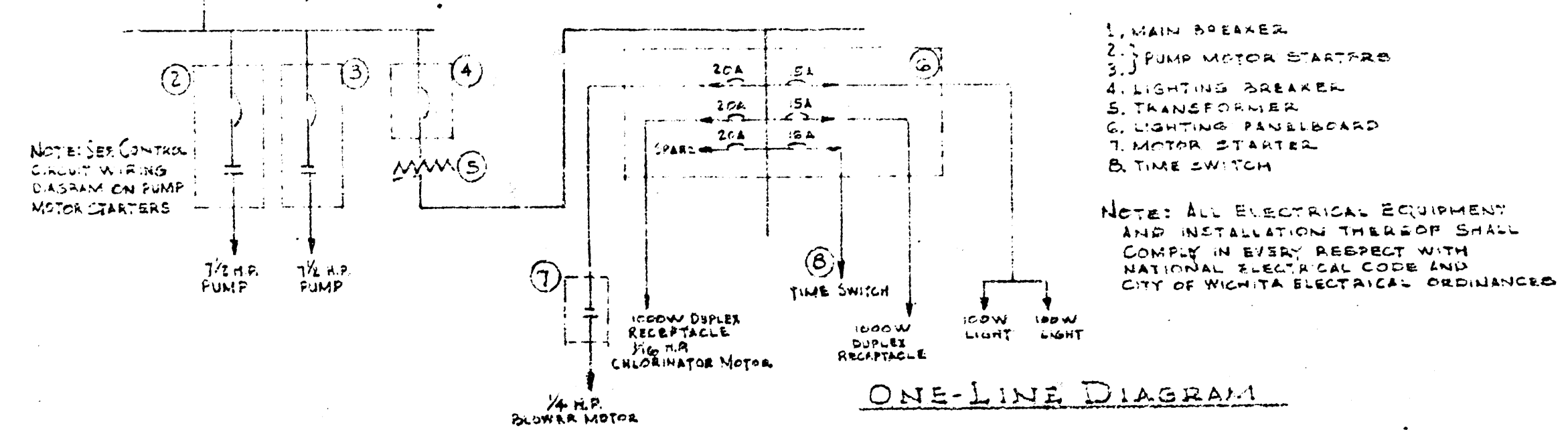
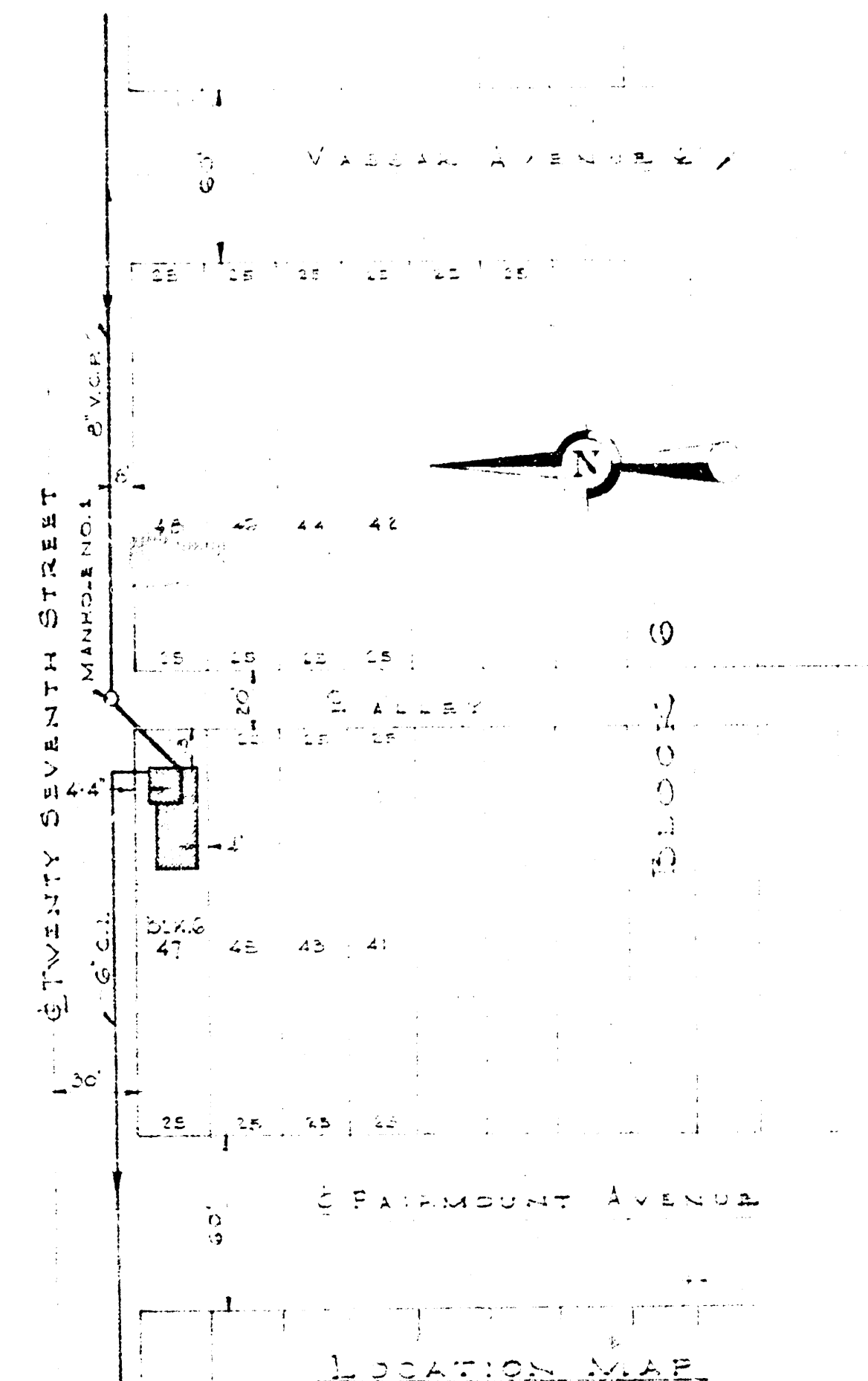
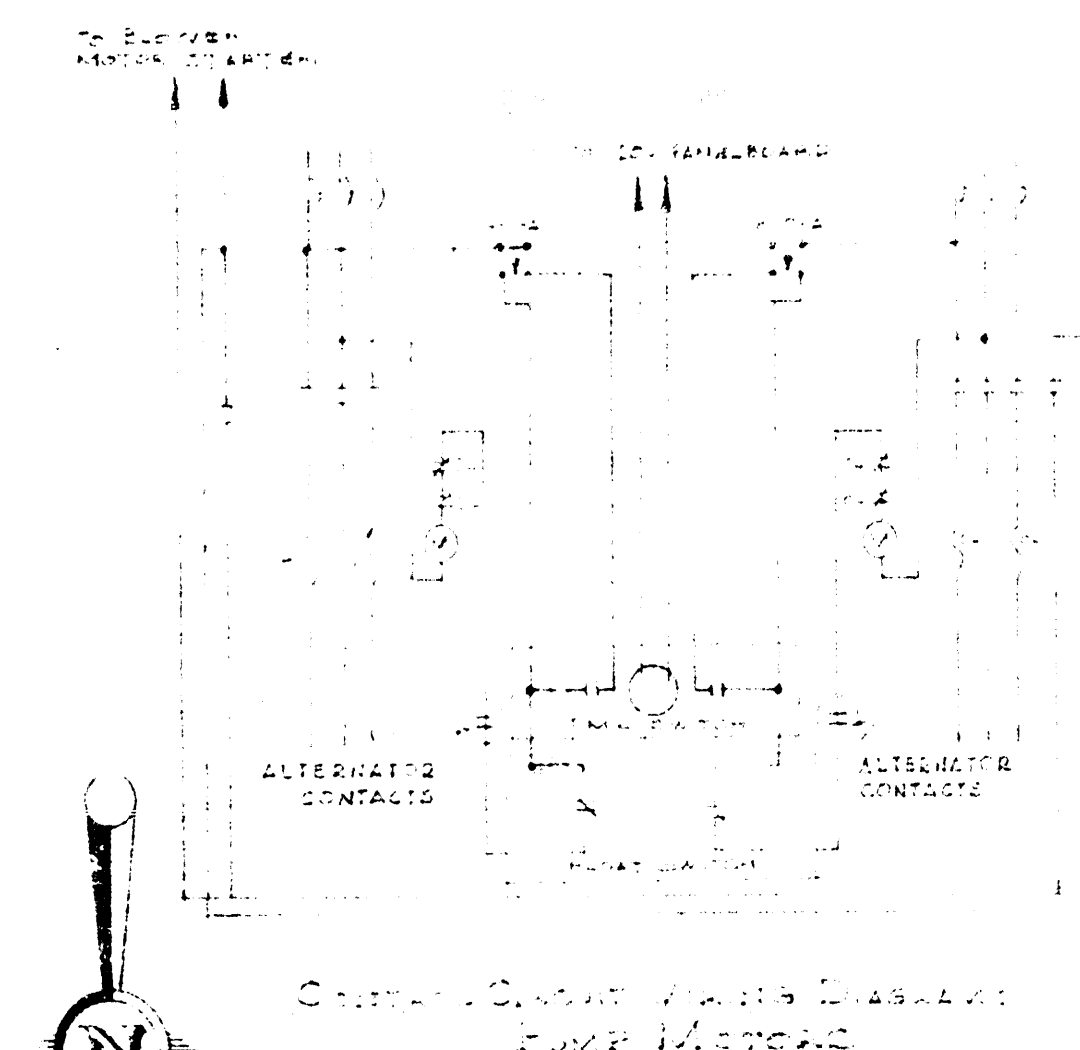


NOTE:
THIS PROJECT SERVES 80 HOUSES
TO BE LOCATED IN BLOCKS 7, 9, 10, 11, 12, 14
CONTOUR INTERVAL 1 FT. TOPOGRAPHY
FURNISHED BY G.V. NEW.



COLLEGE STREET ADDITION-WICHITA, KAN. JAMES G. DUSSEY BUILDING CO. - OWNER	
SANITARY SEWERS PLAN AND TOPOGRAPHY	
OWEN, MANSUR & STEELE CONSULTING ENGINEERS	
1642 S. C. BOSTON	7112 E. A.
Scale: 1"=100'	Reg. No. 52,112-1485
Date: Aug. 1955	Sheet 1 of 5 Sheets





NOTE: ALL EXTERIOR EXPOSED WOOD
AND STEEL WINDOWS, 3 COATS
APPROVED WHITE PAINT.

COLLEGE CREST ADDITION-WICHITA, KAN.
JAMES S. DISNEY BUILDING CO., OWNER

SANITARY SEWERS
PUMP STATION & DETENTION TANK
PLAIN ELEVATIONS

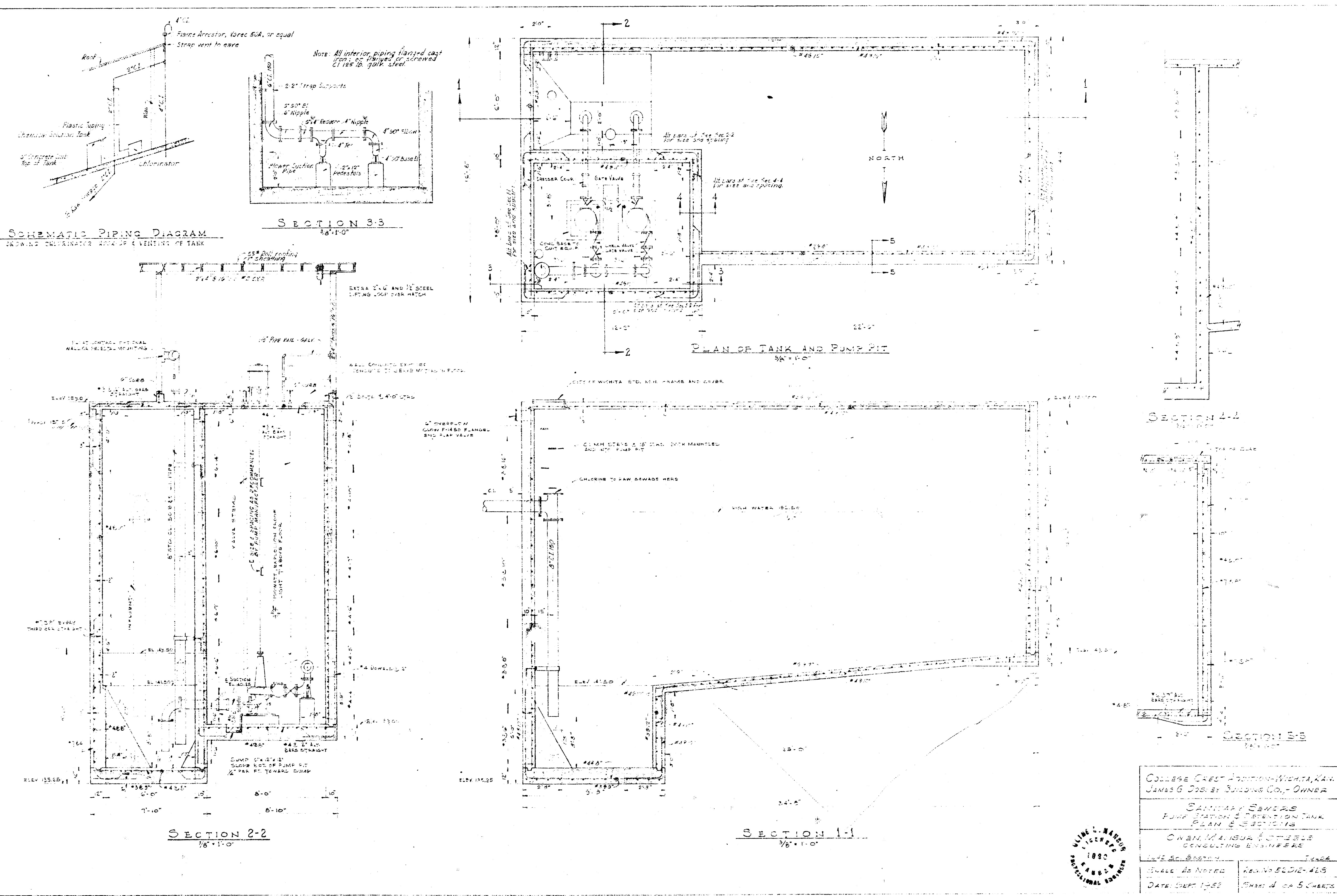
OWEN, MANSOUR & STEELE
CONSULTING ENGINEERS

1626 So. BOSTON TULSA

SCALE: AS NOTED RES. NO. 52 D. 2-4-27

DATE: SEPT. 1952 SHEET 3 OF 55 SHEETS





SCHEMATIC PIPING DIAGRAM
SHOWING CONNECTIONS AND VENTING OF TANK

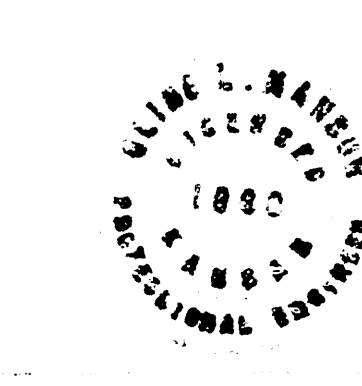
SECTION 3-3
3/8" = 1'-0"

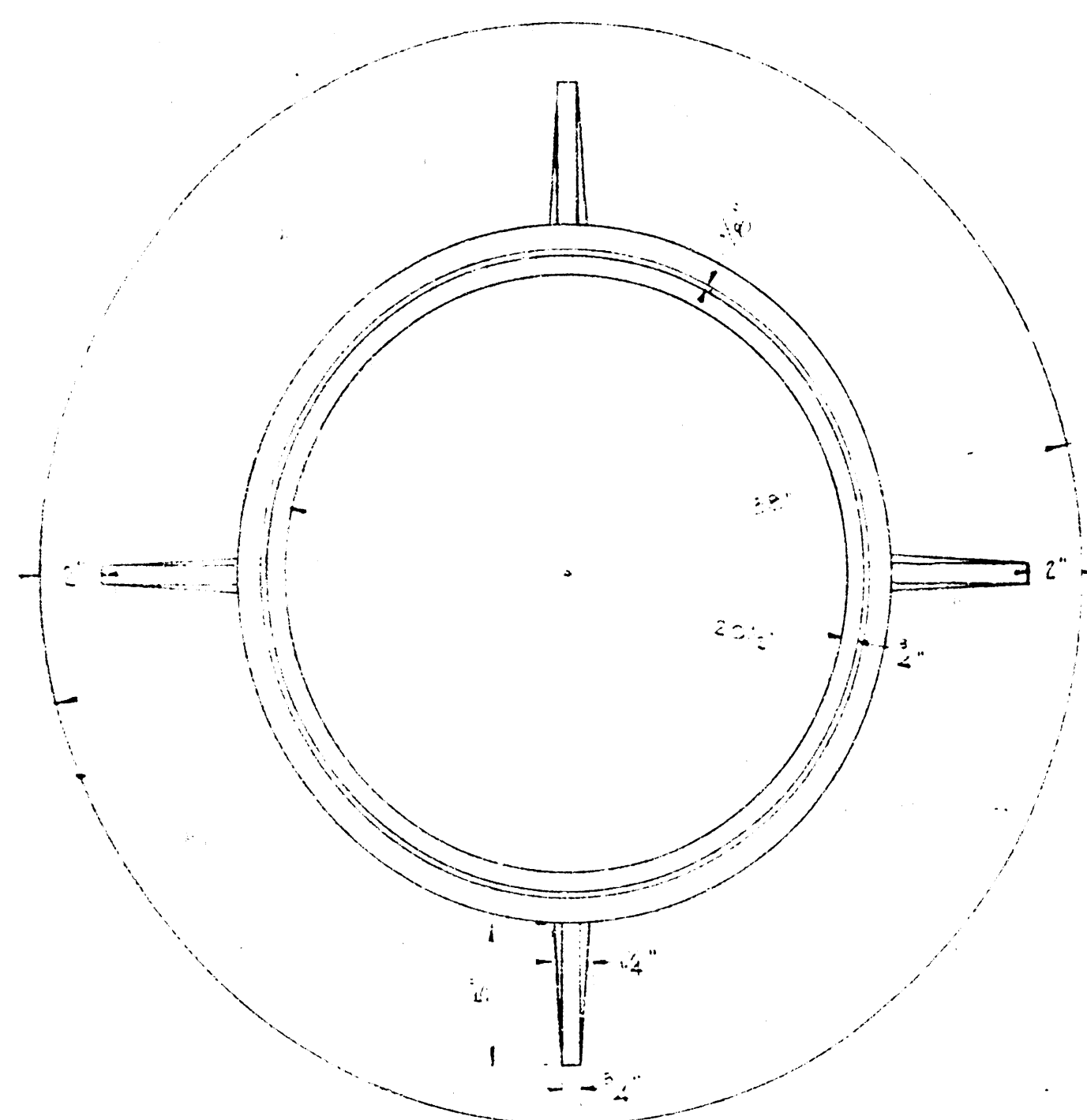
PLAN OF TANK AND PUMP PIT
3/8" = 1'-0"

SECTION 2-2
3/8" = 1'-0"

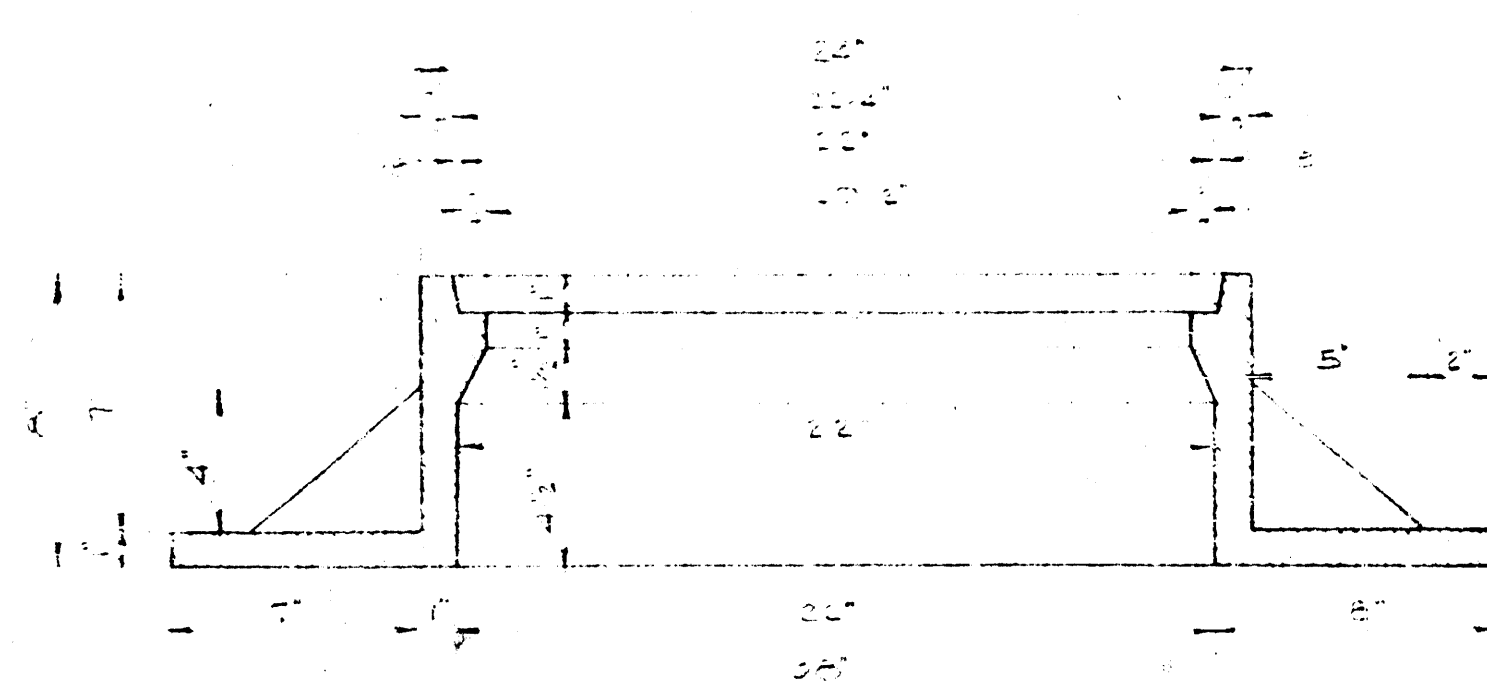
SECTION 1-1
3/8" = 1'-0"

COLLEGE CREST ADDITION, NORTON, KAN.	
JAMES G. JOSEPH BUILDING CO., - OWNER	
SEWAGE PUMP STATION AND RETENTION TANK	
PLAN & SECTIONS	
CHAS. H. BURRILL, ENGINEER	
LOVE ST. BOSTON	1908
SCALE AS NOTED	REVISIONS 425
DATE SEPT 1908	CHAS. H. BURRILL

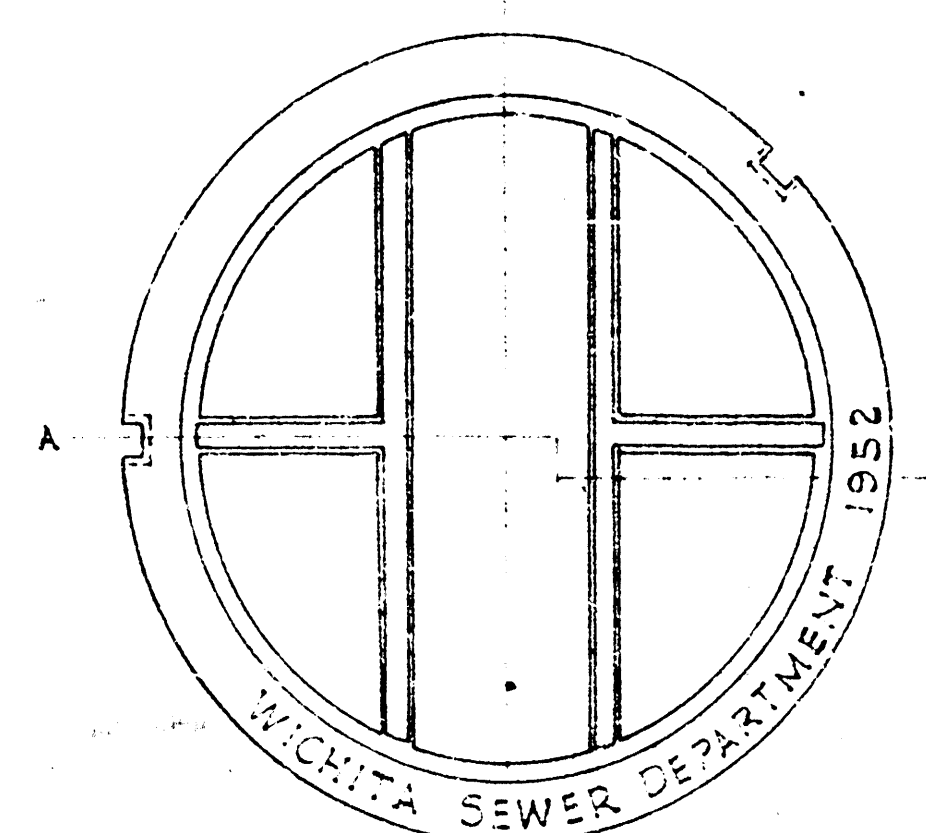




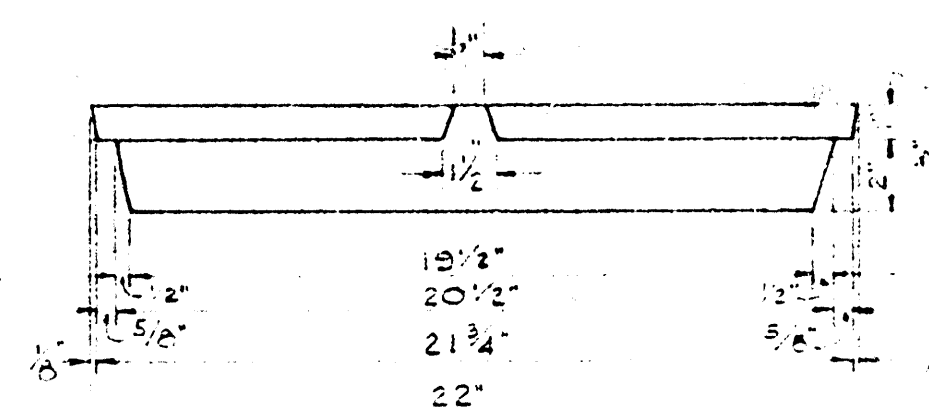
TOP VIEW OR PLAN OF
MANHOLE RING
1/2" = 1'-0"



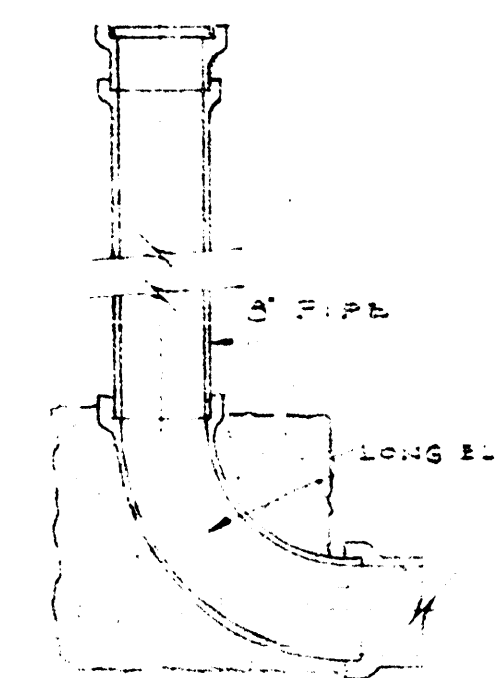
VERTICAL CROSS SECTION OF MANHOLE RING
1/2" = 1'-0"



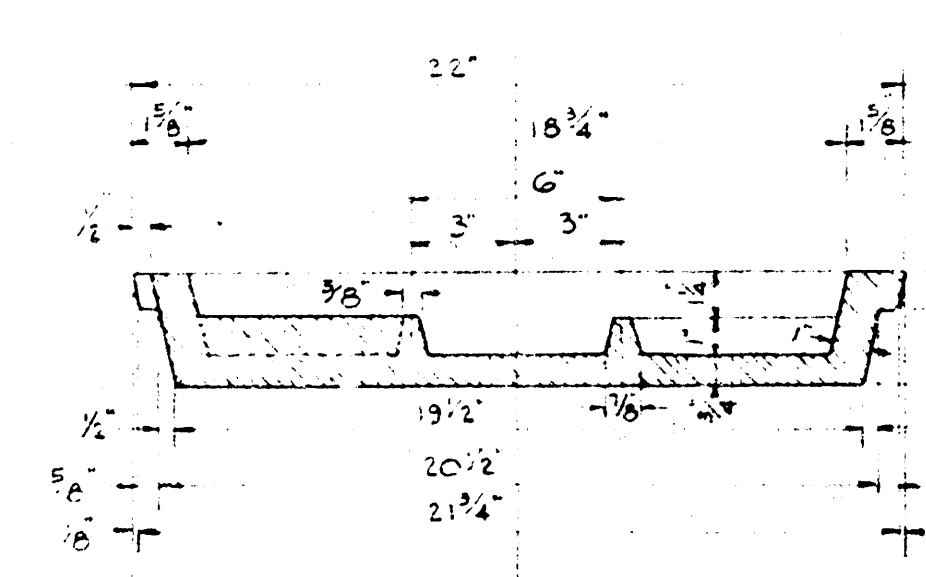
TOP VIEW OR PLAN OF
MANHOLE COVER
DATE TO BE CHANGED TO CORRESPOND
WITH CURRENT YEAR
1/2" = 1'-0"



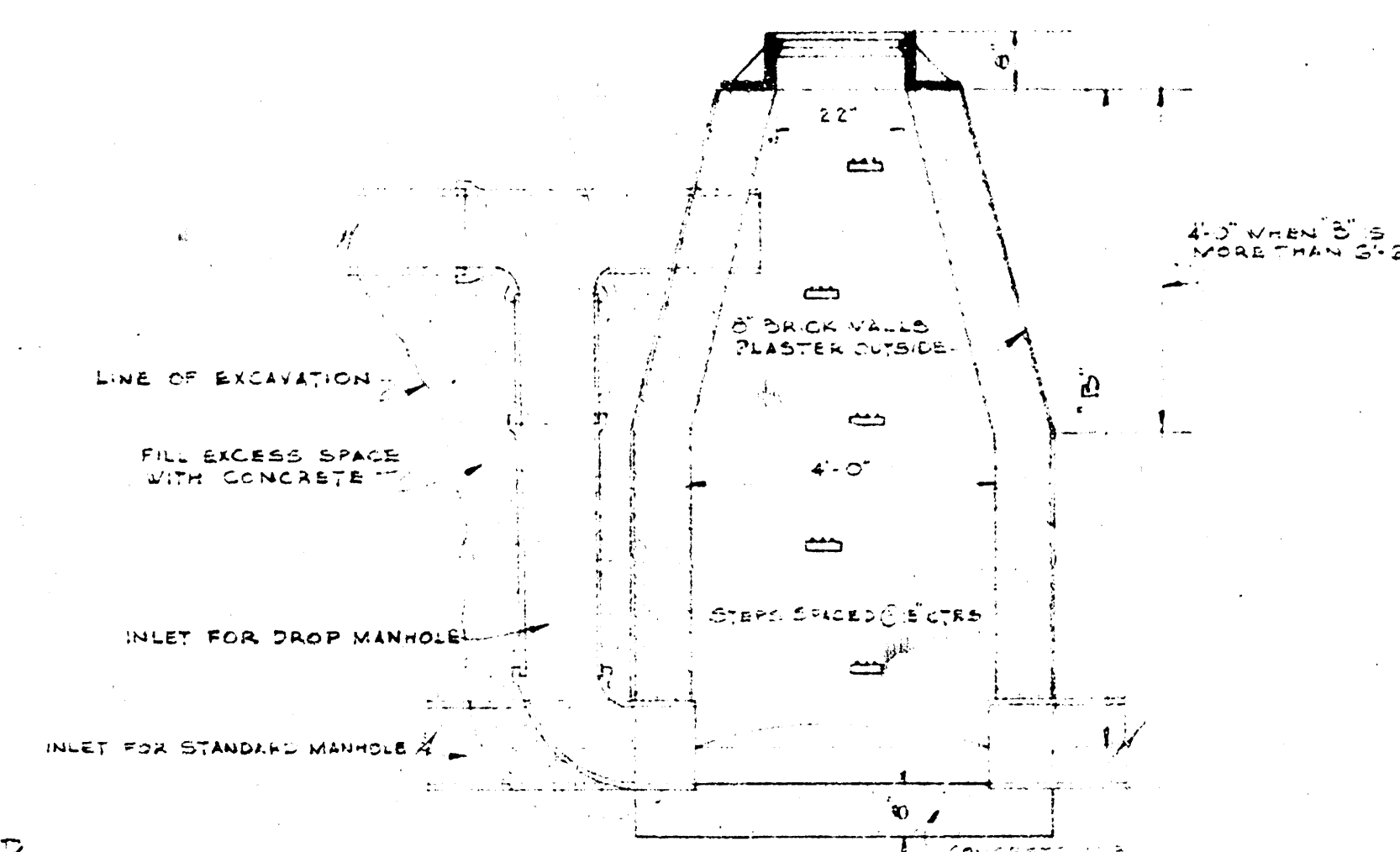
SIDE VIEW OR ELEVATION
OF MANHOLE COVER
SHOWING DIMENSIONS OF
LIFTING NOTCH
1/2" = 1'-0"



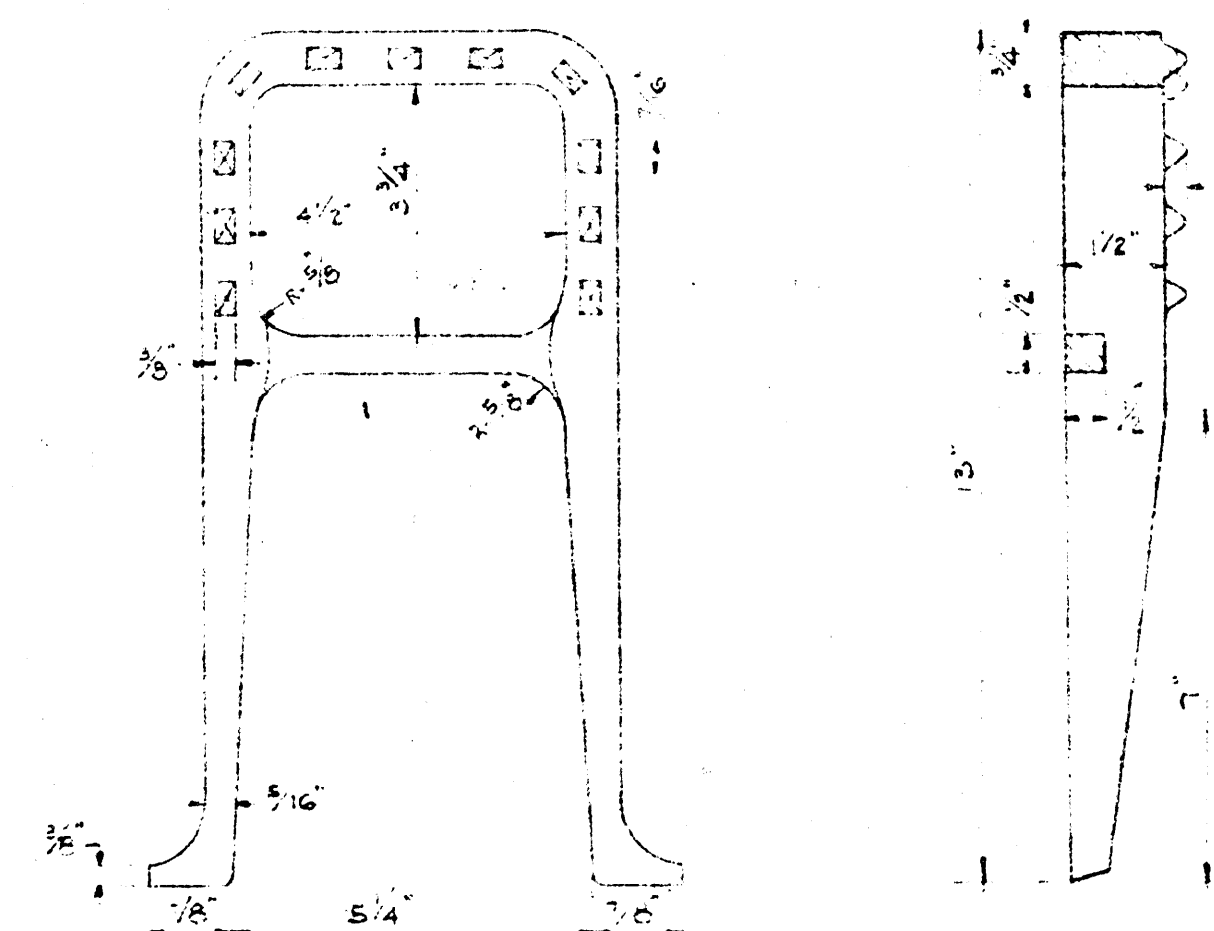
LAMP HOLE DETAIL



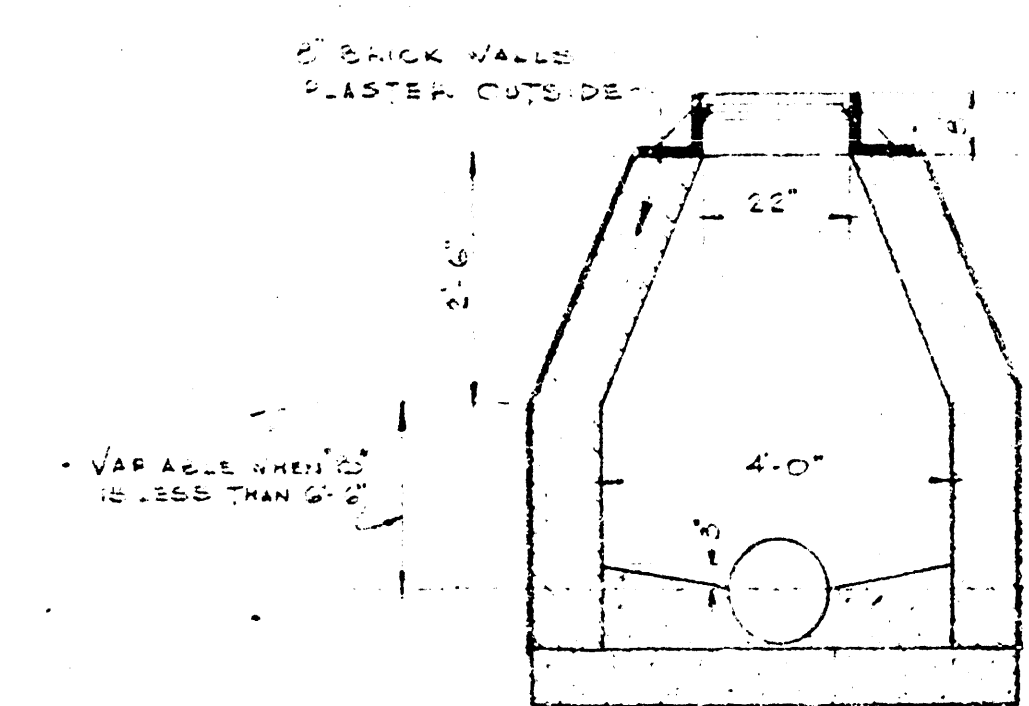
VERTICAL CROSS SECTION 'A-A' OF COVER
SHOWING DEPTH OF LIFTING NOTCH
COVER TO BE FILLED FLUSH WITH ASPHALT
1/2" = 1'-0"



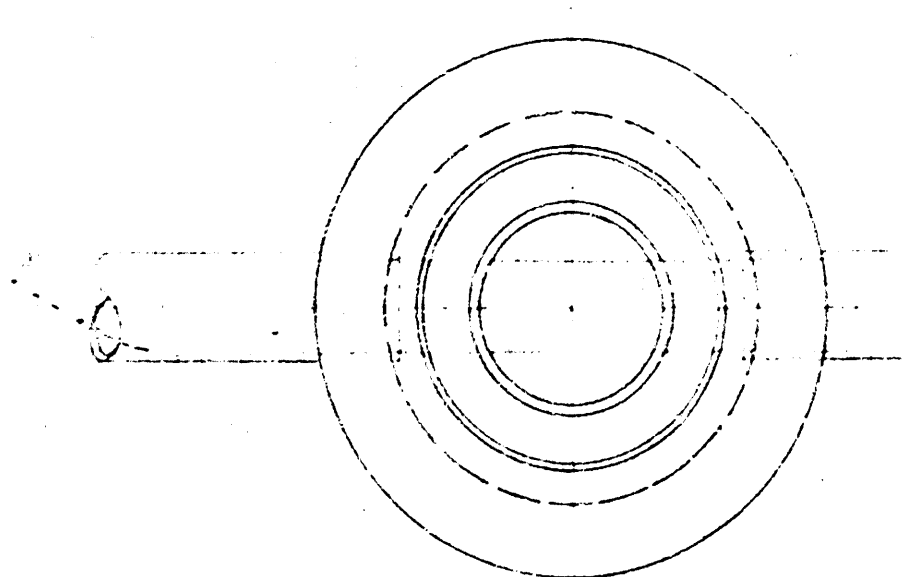
SECTION



MANHOLE STEP



SECTION

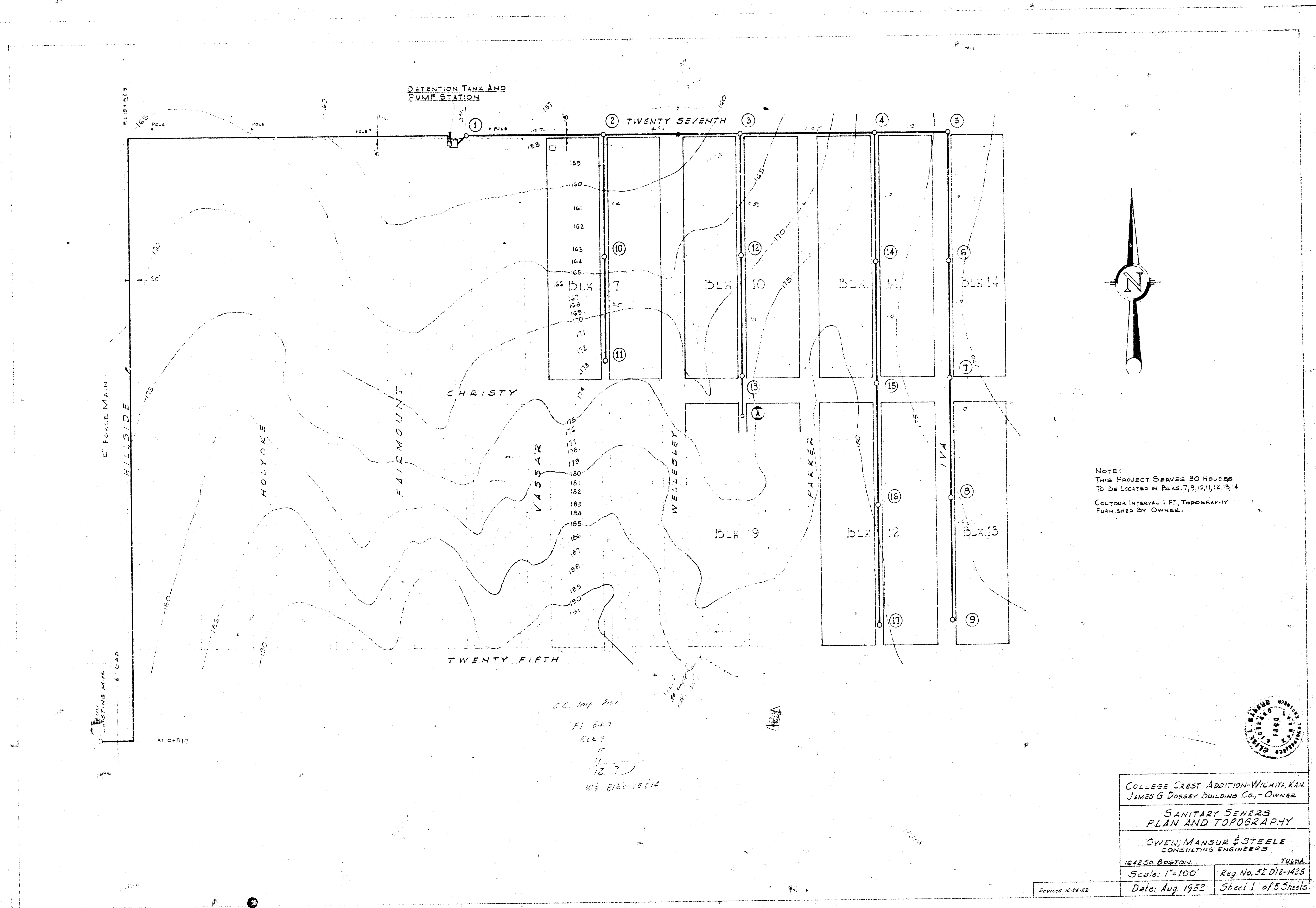


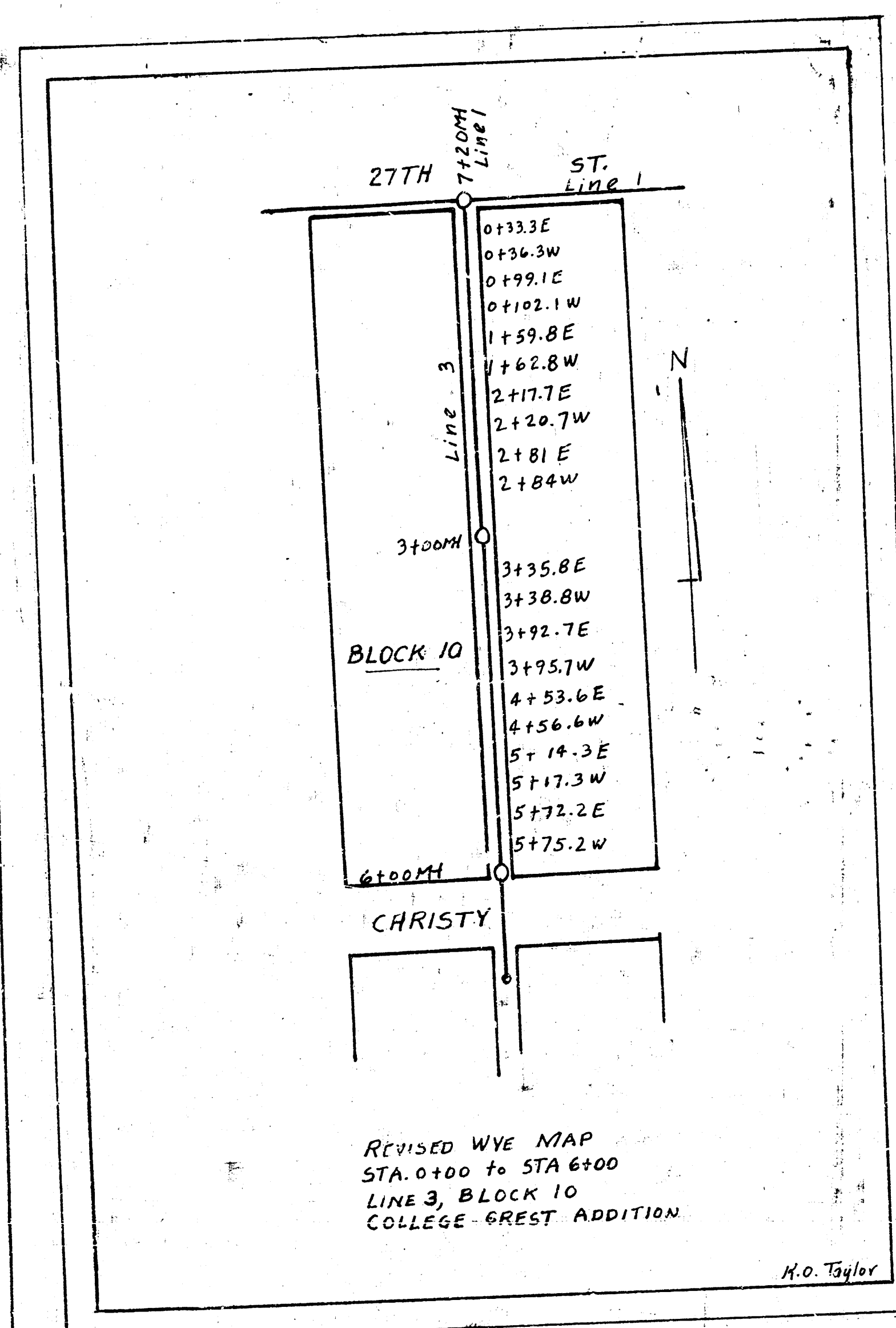
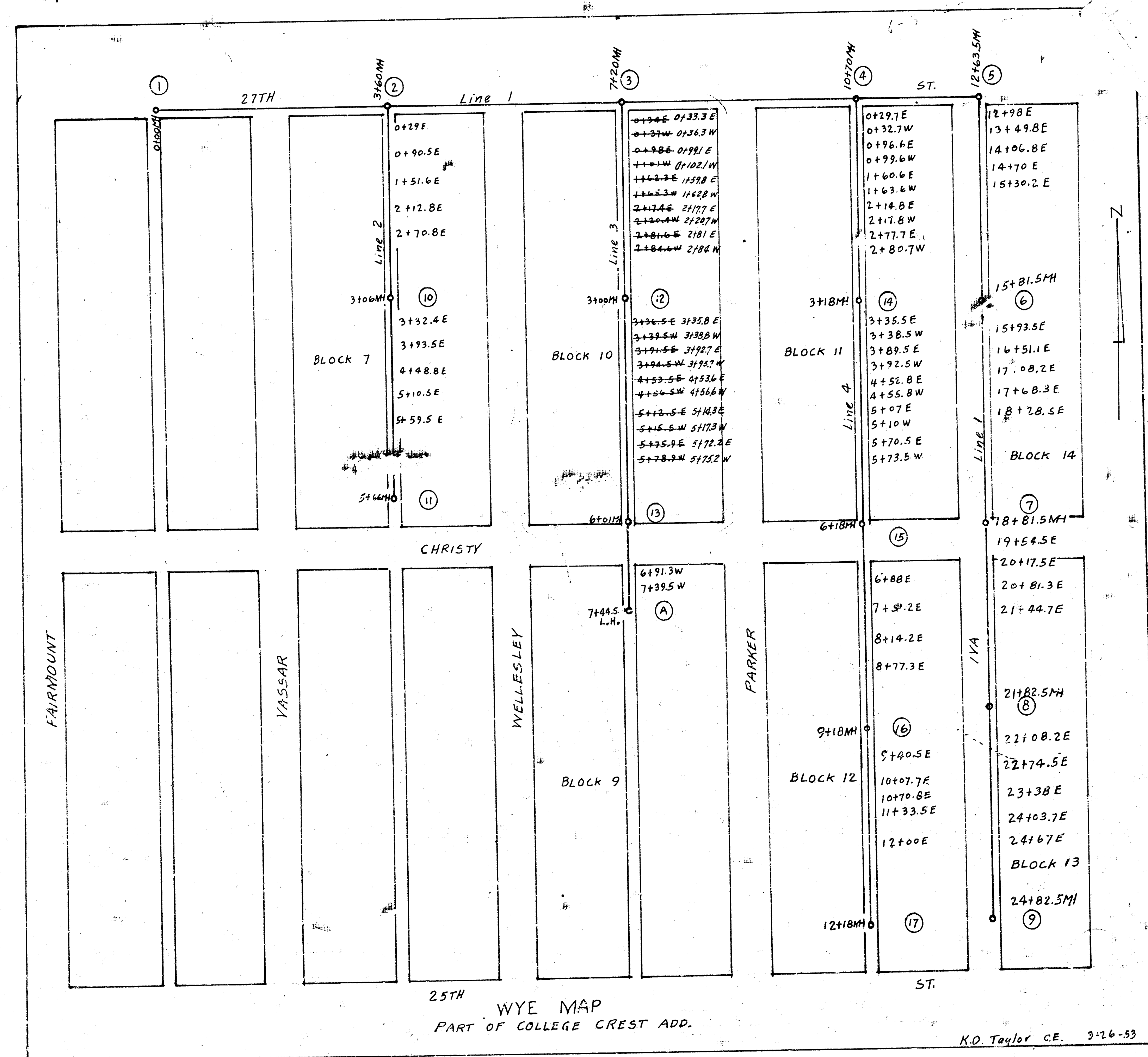
PLAN

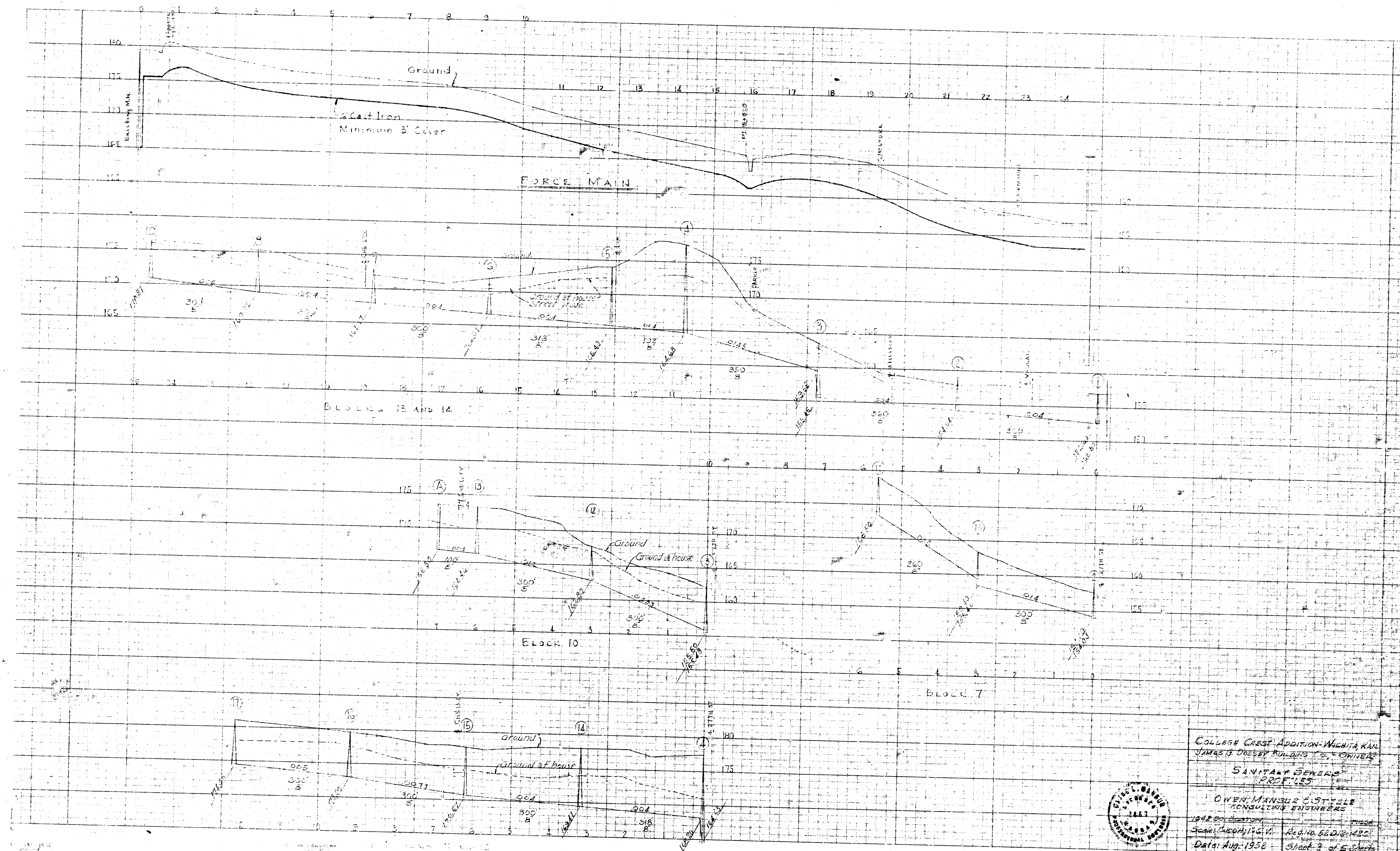
STANDARD AND DROP MANHOLES

COLLEGE CREST ADDITION-WICHITA, KAN. JAMES G. JOSSEY BUILDING CO., - OWNER	
SANITARY SEWERS DETAILS	
OWEN, MANOUR & STEELE CONSULTING ENGINEERS	
1432 SO. BOSTON	REG. NO. 52012-1429
SCALE: AS NOTED	DATE: SEPT. 1952
SHEET 5 OF 5 SHEETS	









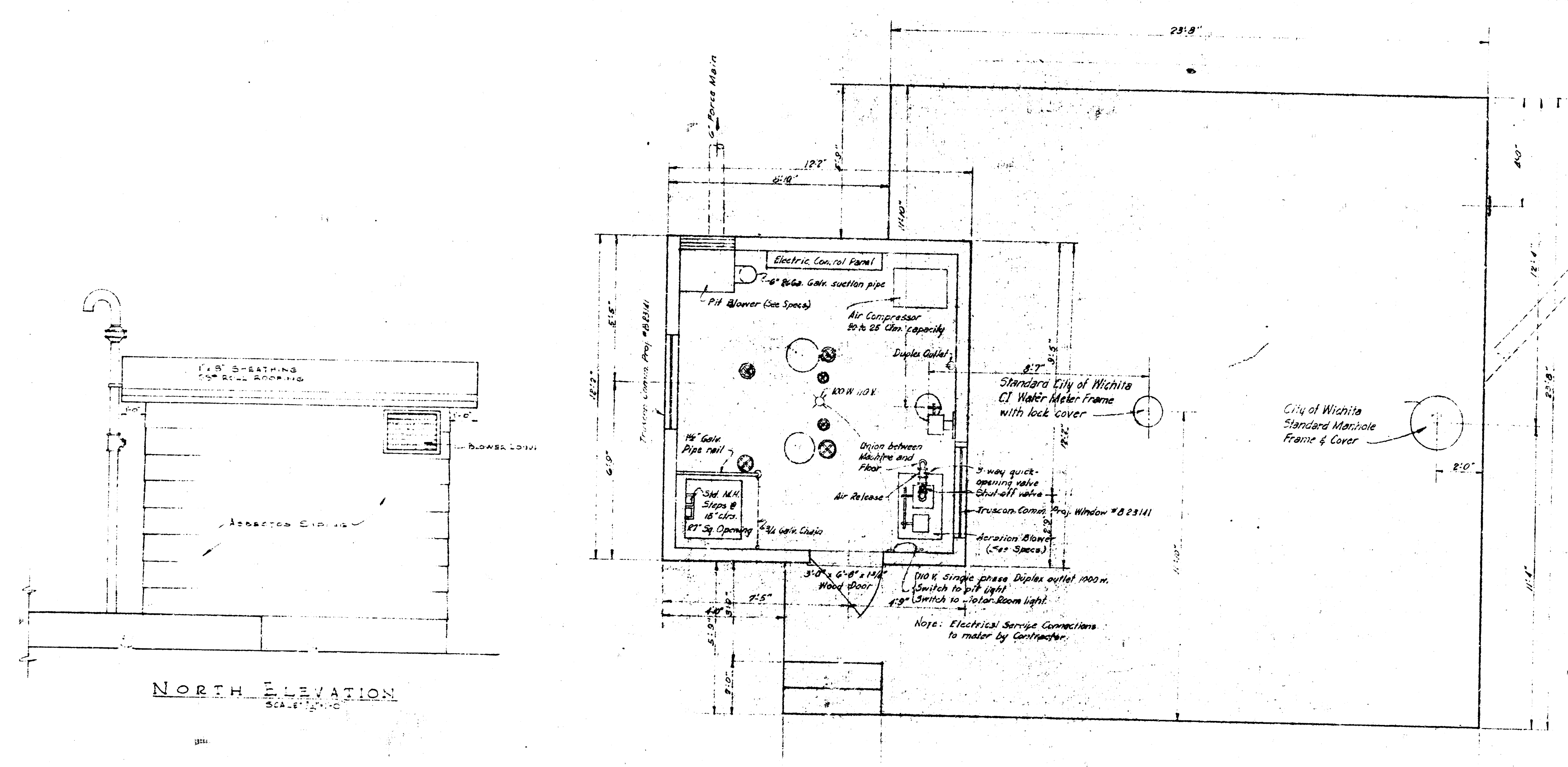
COLLEGE CREST ADDITION - WICHITA, KA
JAMES G. DOZSEY BUILDING CO., OWNER
SANITARY SEWERS
PROFILES

OWEN, MANSOUR & STEELE
CONSULTING ENGINEERS

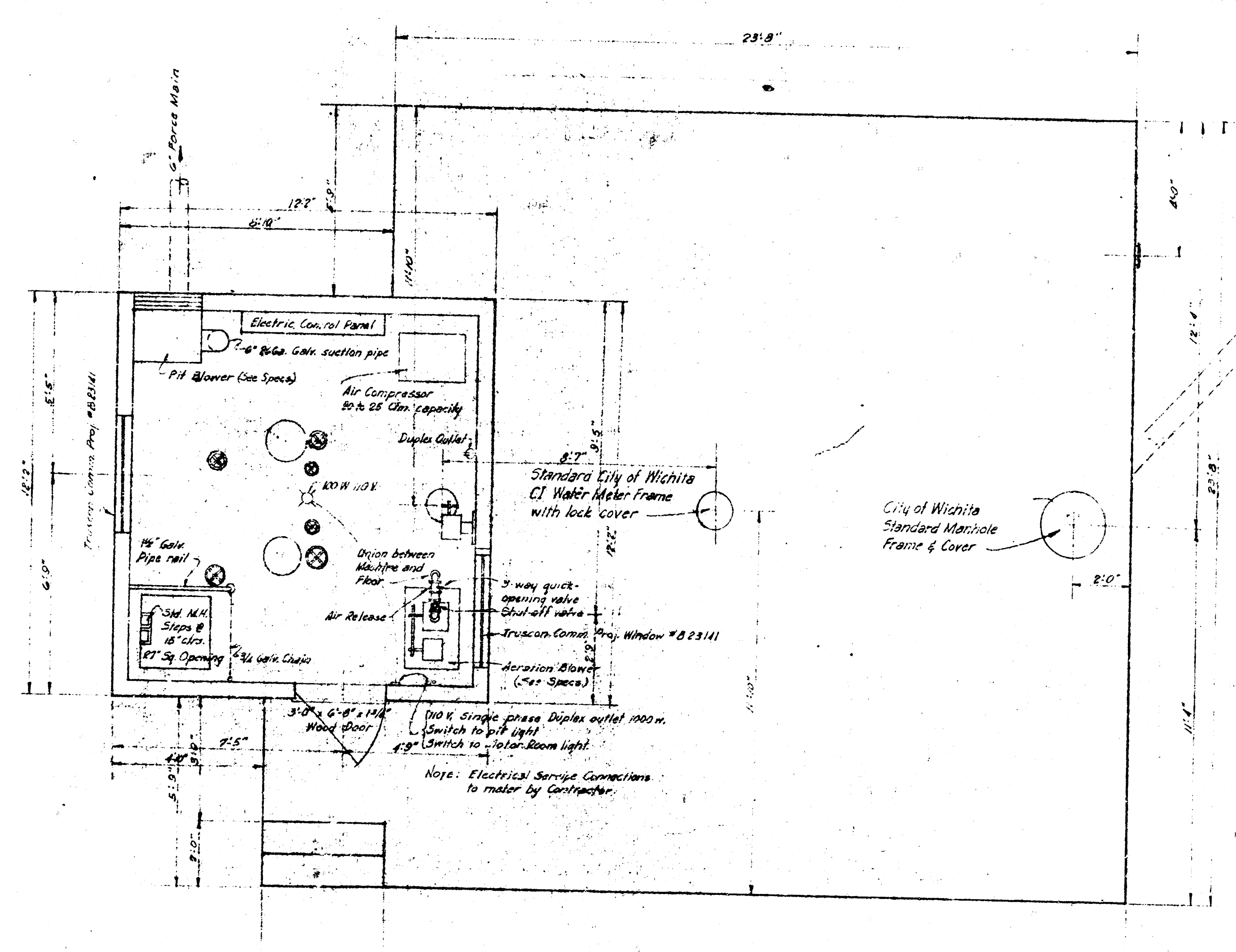
1642 So. Dearborn
Scale: 1"=1000', 1"=6 V. Reg. No. 56212-1026
Date: Aug. 1958 Sheet 2 of 5 Sheets



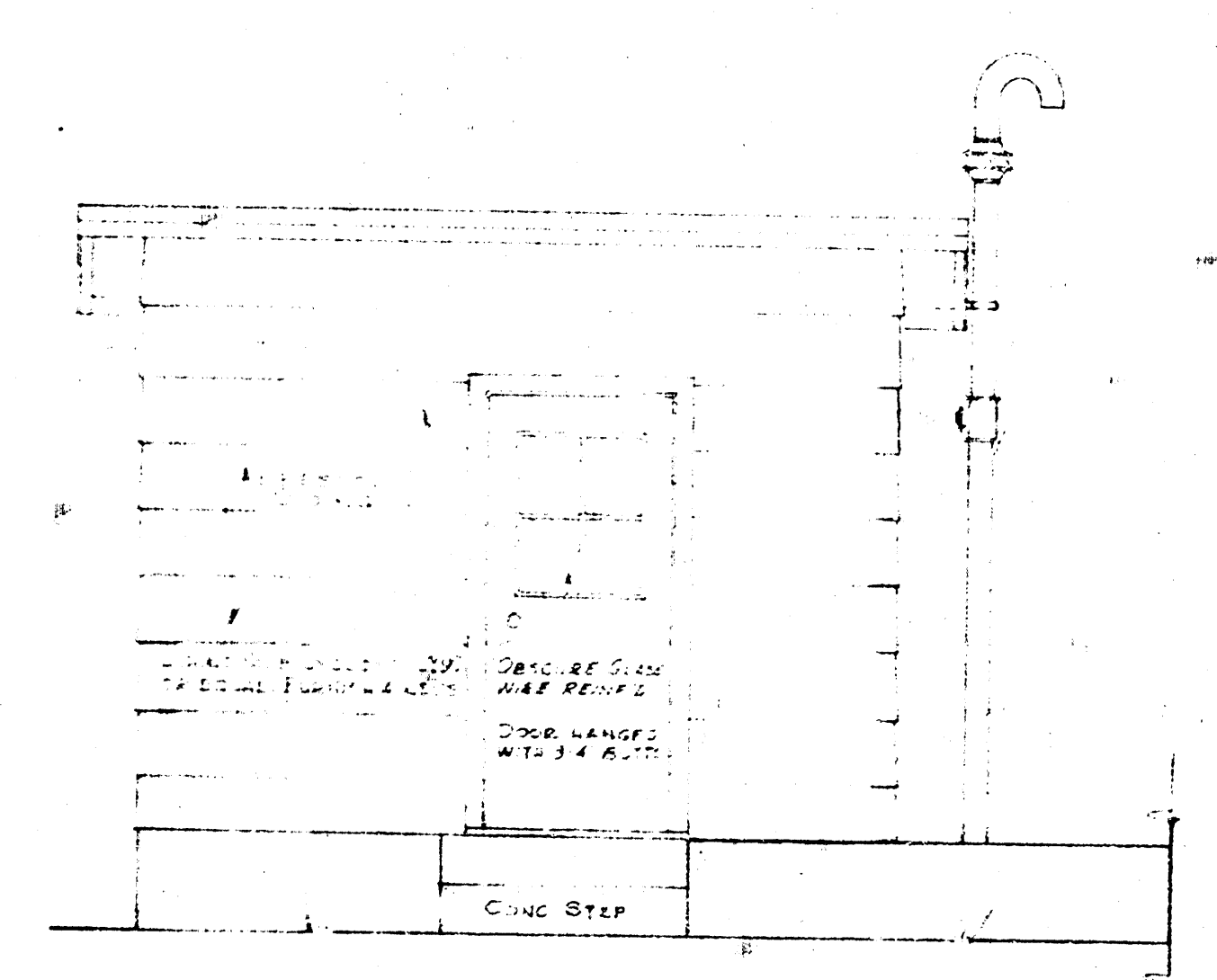
KEUFFEL & ESSER
BIRMINGHAM



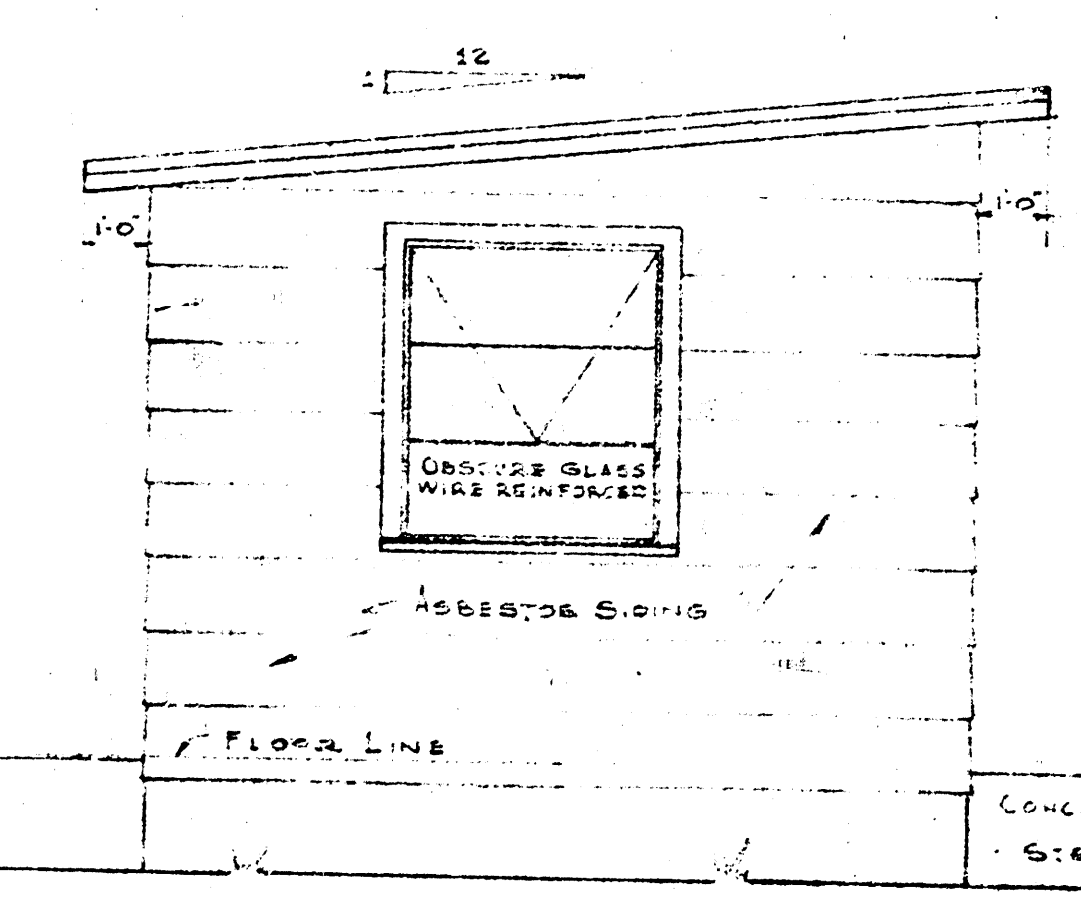
NORTH ELEVATION
SCALE: 1/8" = 1'-0"



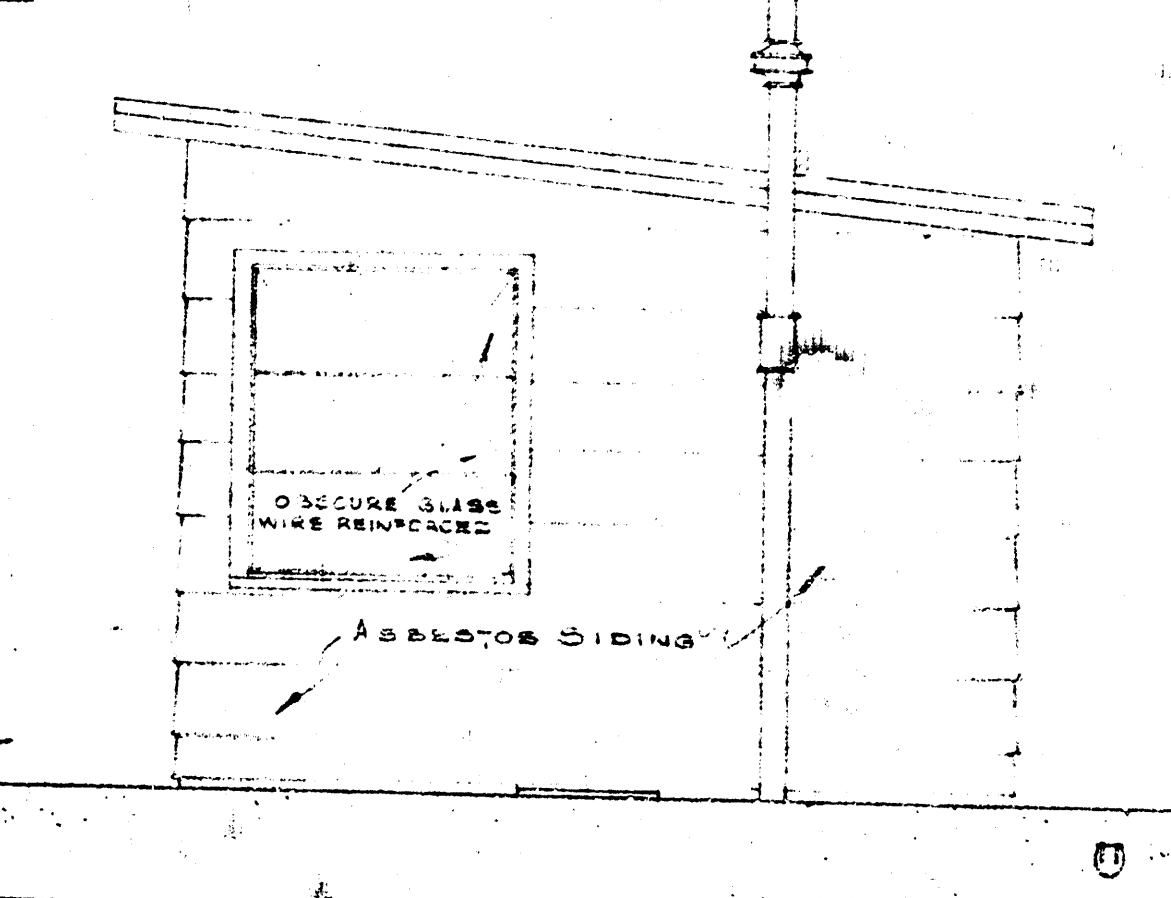
PLAN
3/8" = 1'-0"



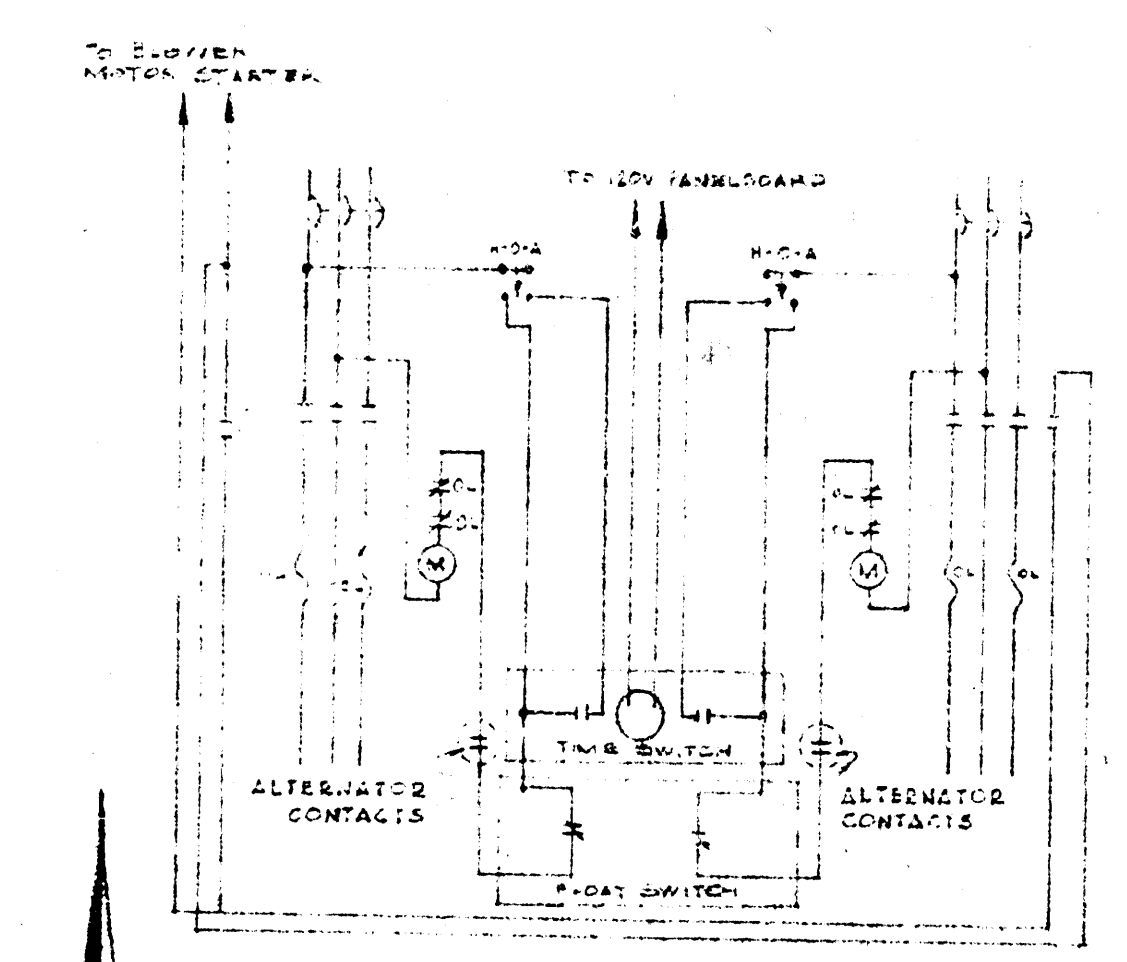
SOUTH ELEVATION
3/8" = 1'-0"



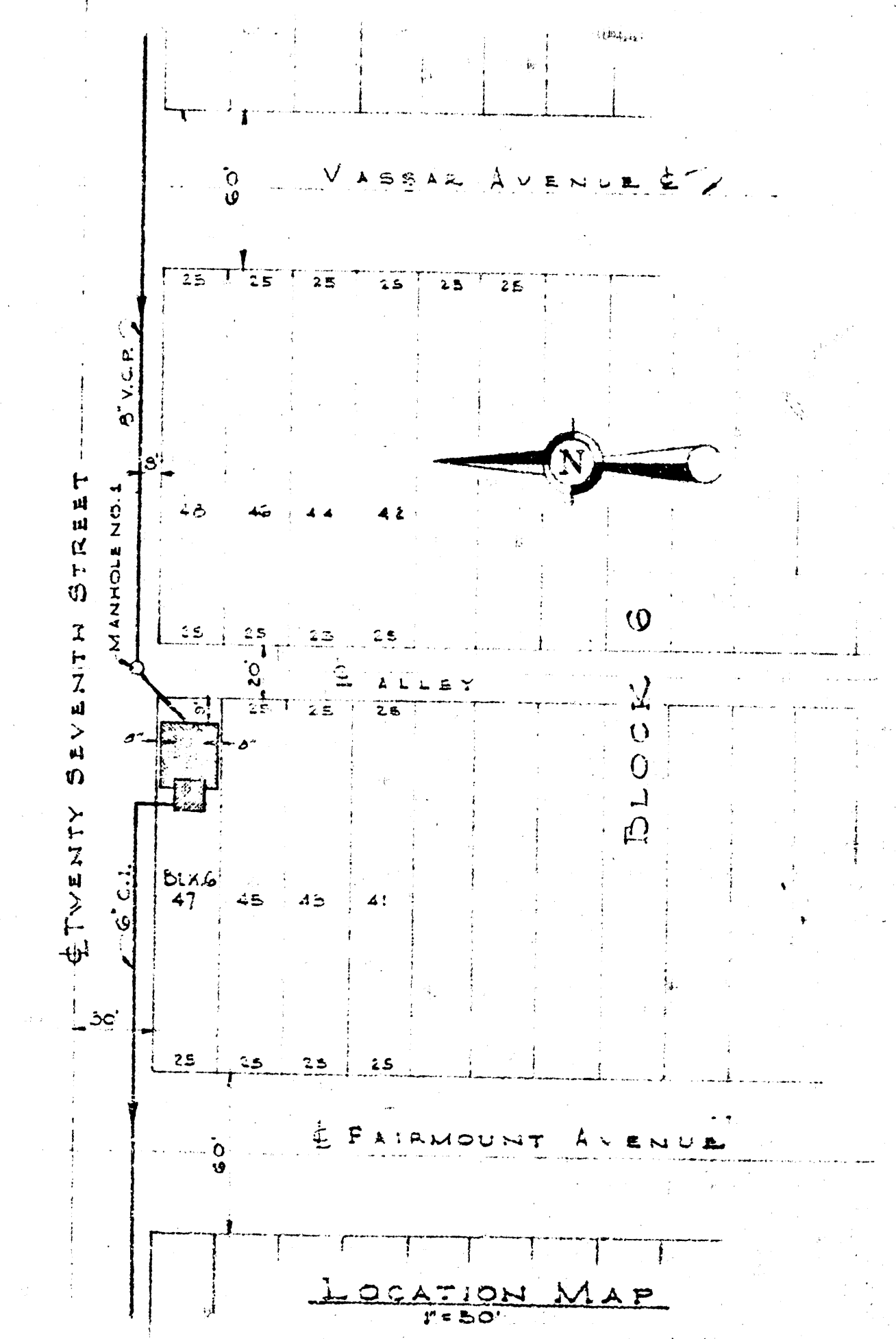
WEST ELEVATION
3/8" = 1'-0"



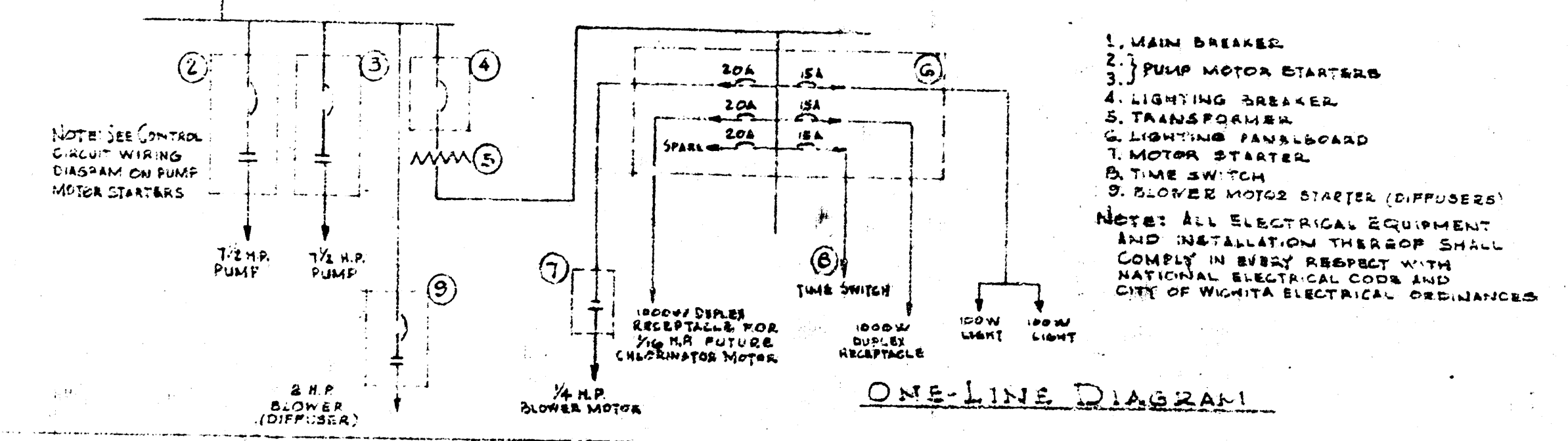
EAST ELEVATION
3/8" = 1'-0"



CONTROL CIRCUIT WIRING DIAGRAM
PUMP MOTORS



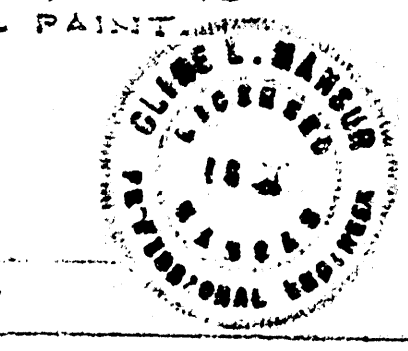
LOCATION MAP
1" = 50'

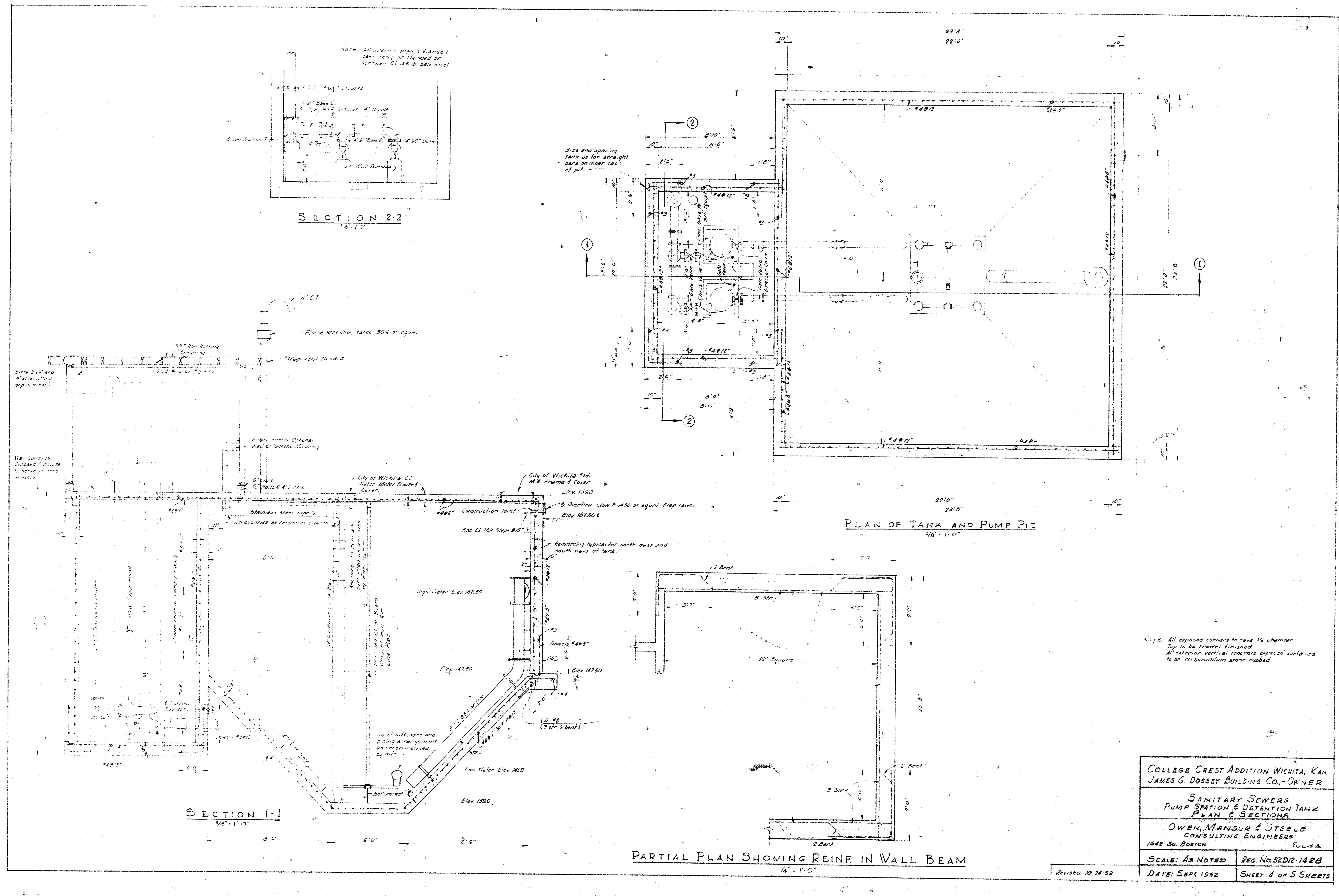


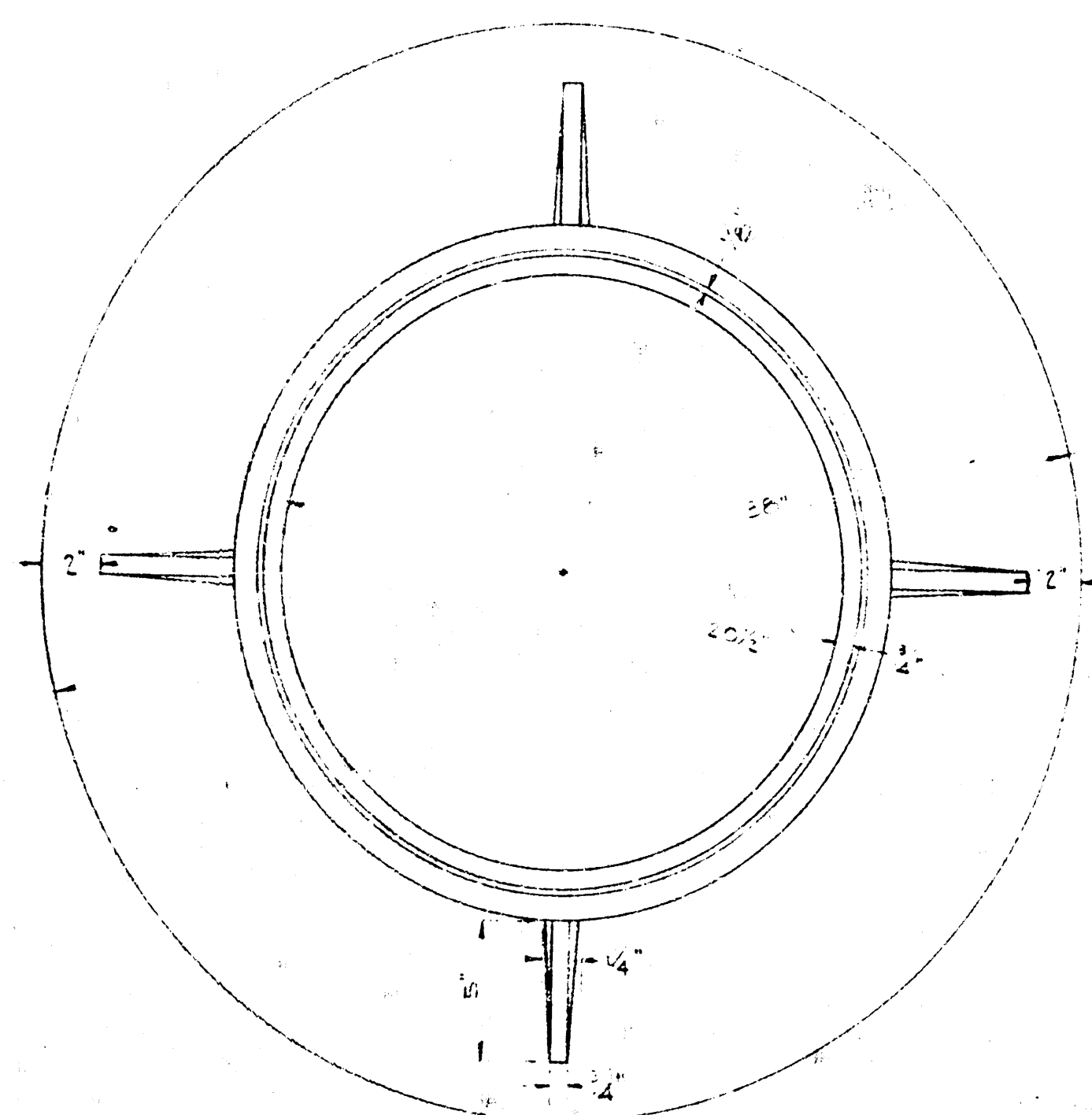
- 1. MAIN BREAKER
 - 2. PUMP MOTOR STARTERS
 - 3. LIGHTING CIRCUIT
 - 4. TRANSFORMER
 - 5. LIGHTING PANELBOARD
 - 6. MOTOR STARTER
 - 7. TIME SWITCH
 - 8. BLOWER MOTOR STARTER (DIFFUSER)
 - 9. BLOWER MOTOR STARTER (DIFFUSER)
- NOTE: ALL ELECTRICAL EQUIPMENT AND INSTALLATION THEREOF SHALL COMPLY IN EVERY RESPECT WITH NATIONAL ELECTRICAL CODE AND CITY OF WICHITA ELECTRICAL ORDINANCES

NOTE: ALL EXTERIOR EXPOSED WOOD AND STEEL WINDOWS, 3 COATS APPROVED WHITE PAINT

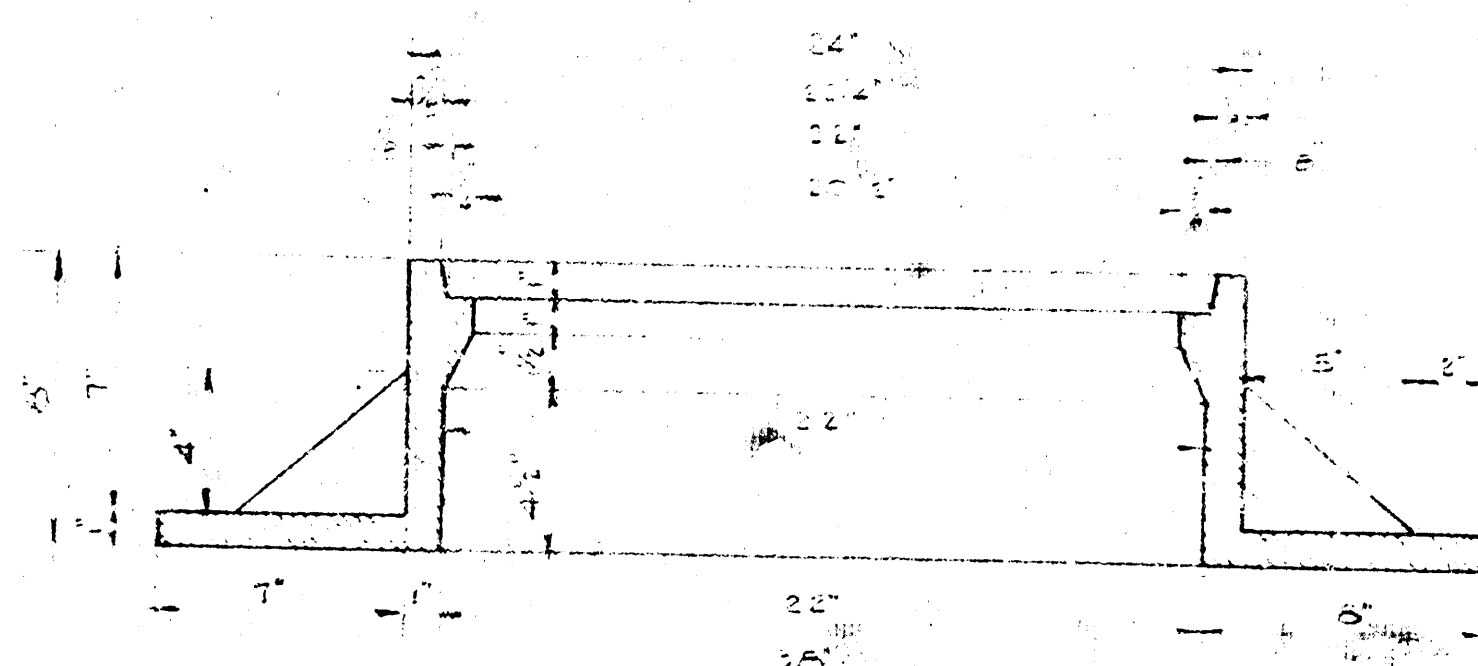
COLLEGE CREST ADDITION-WICHITA, KAN.
JAMES G. DOSSEY BUILDING CO., OWNER
SANITARY SEWERS
PUMP STATION & DETENTION TANK
PLAN & ELEVATIONS
OWEN, MANSUR & STEELE
CONSULTING ENGINEERS
1641 SO. BOSTON TULSA
SCALE: AS NOTED REG. NO. 51212-1427
DATE: SEPT. 1962 SHEET 3 OF 5 SHEETS



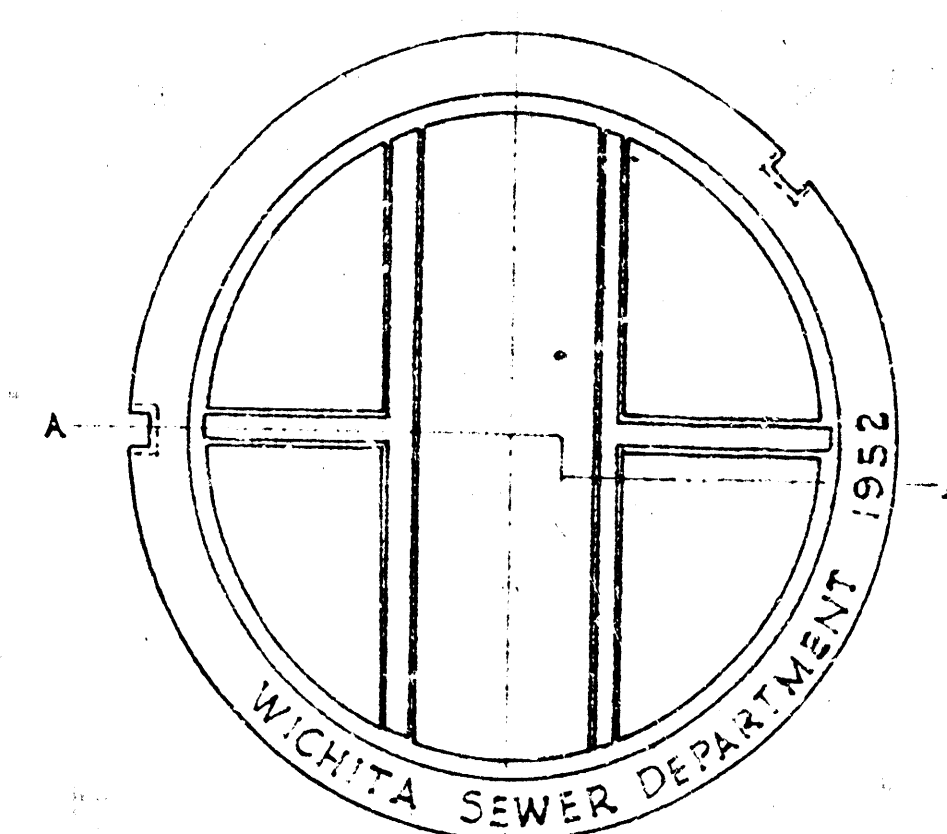




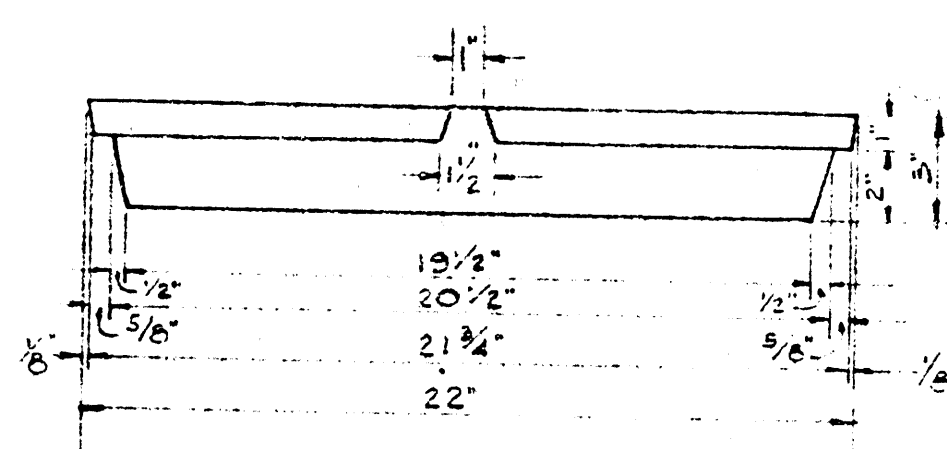
TOP VIEW OR PLAN OF
MANHOLE RING
1/2" = 1'-0"



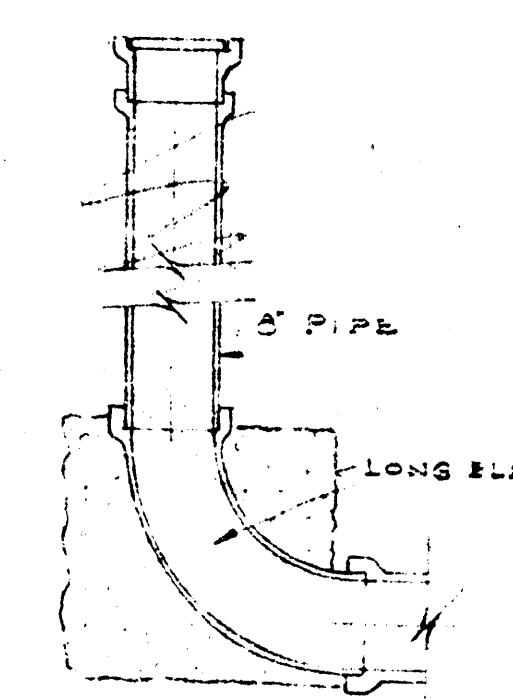
VERTICAL CROSS SECTION OF MANHOLE RING
1/2" = 1'-0"



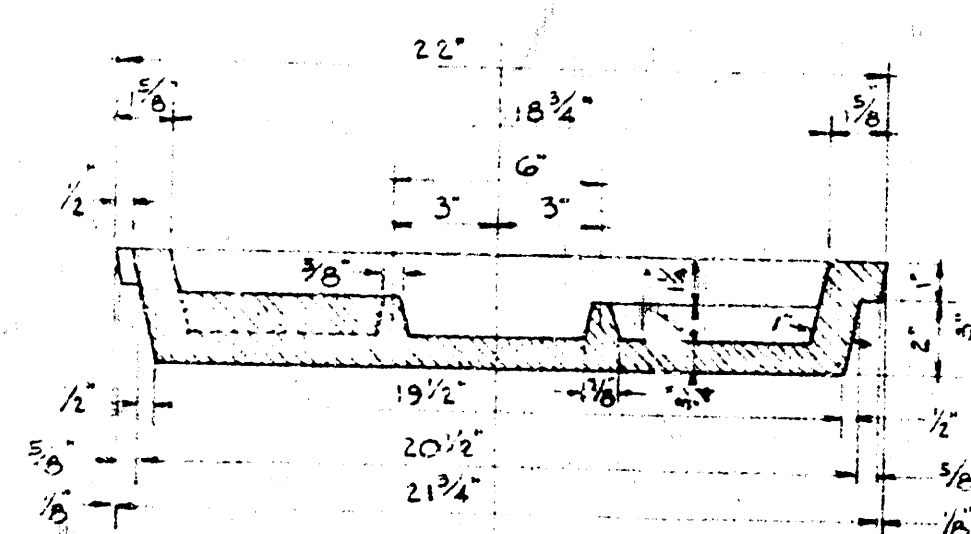
TOP VIEW OR PLAN OF
MANHOLE COVER
DATE TO BE CHANGED TO CORRESPOND
WITH CURRENT YEAR.
1/2" = 1'-0"



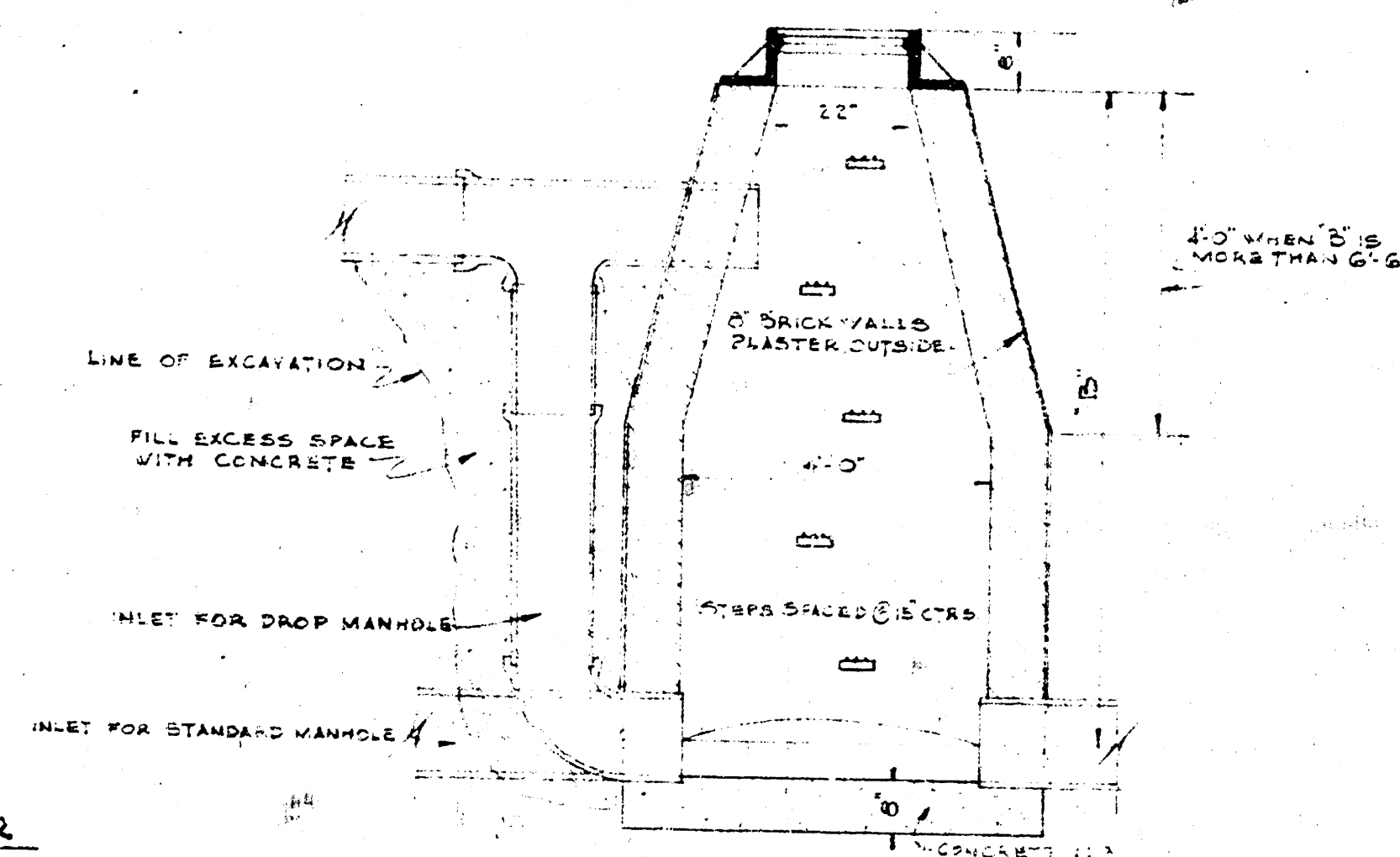
SIDE VIEW OR ELEVATION
OF MANHOLE COVER
SHOWING DIMENSIONS OF
LIFTING NOTCH
1/2" = 1'-0"



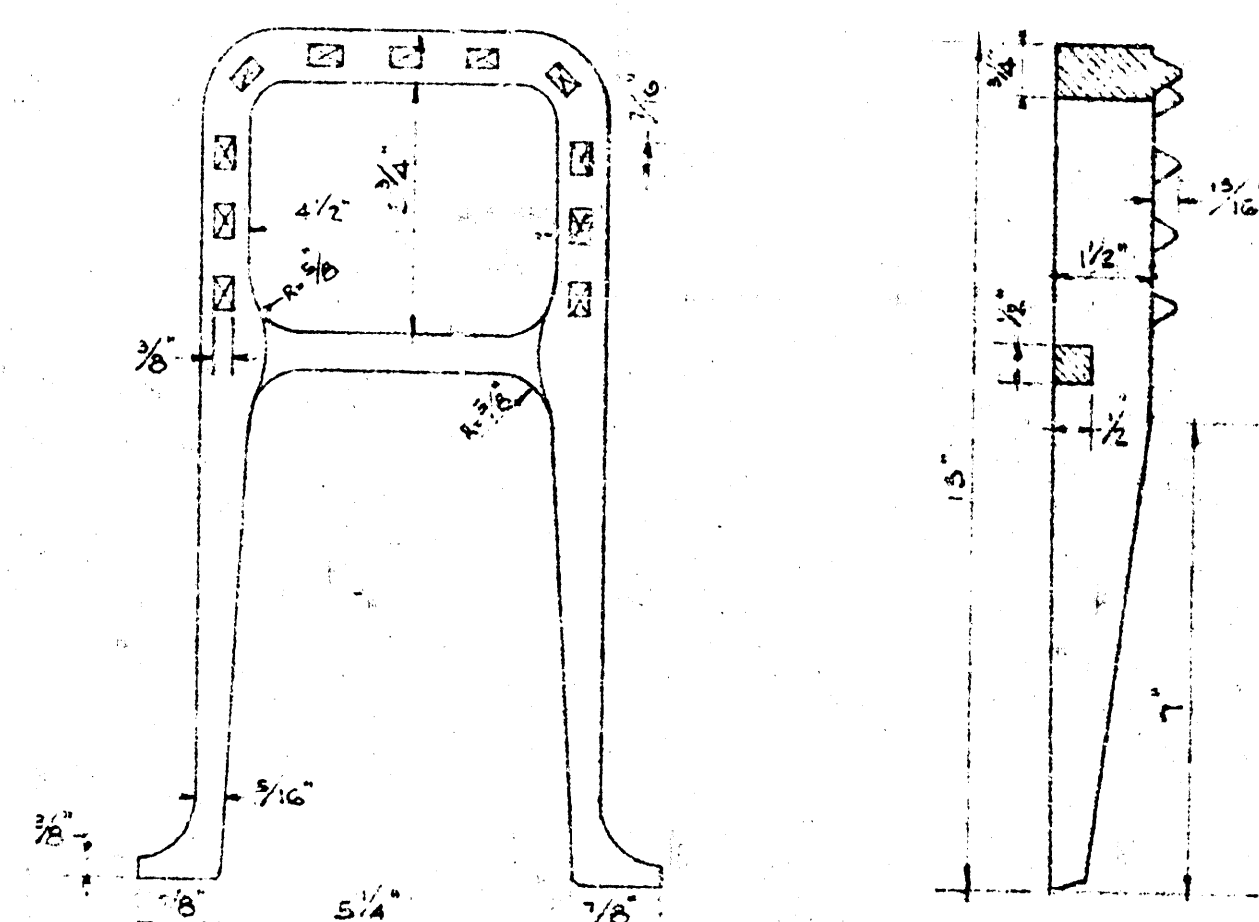
LAMP HOLE DETAIL



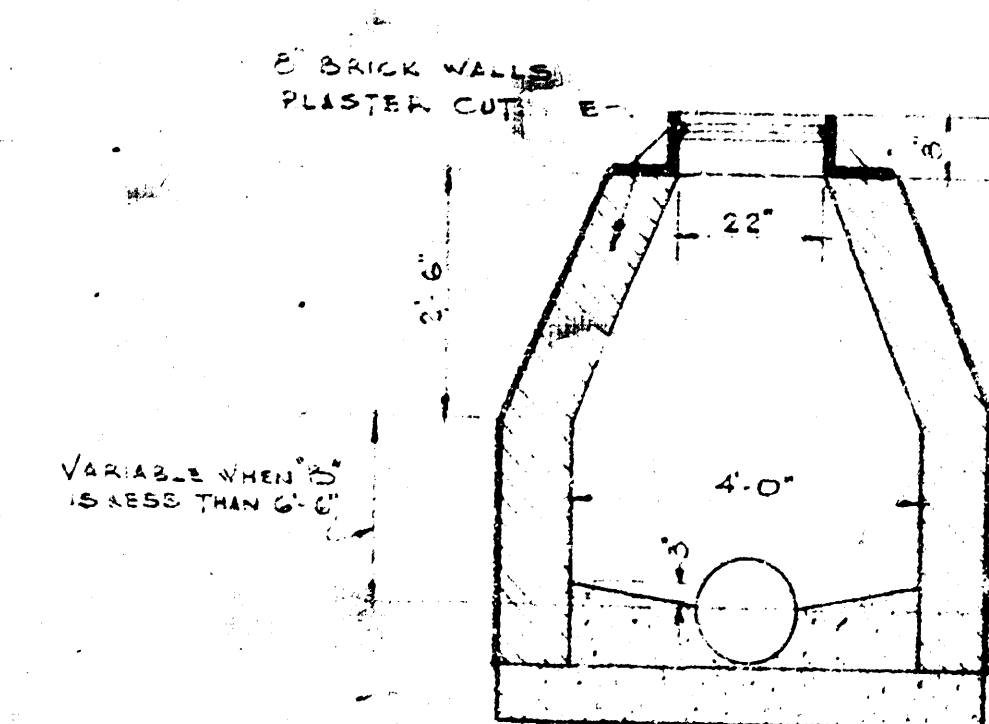
VERTICAL CROSS SECTION "A-A" OF COVER
SHOWING DEPTH OF LIFTING NOTCH
COVER TO BE FILLED FLUSH WITH ASPHALT
1/2" = 1'-0"



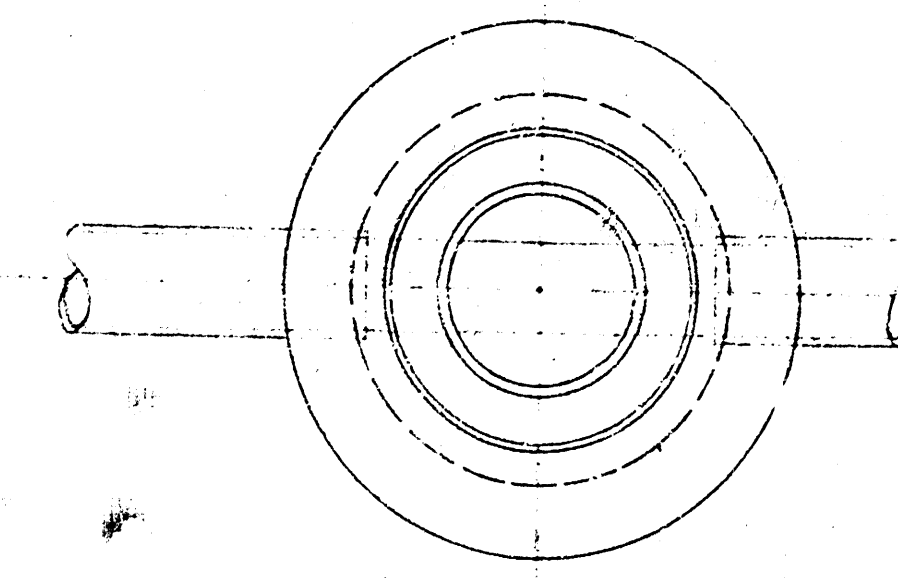
SECTION



MANHOLE STEP



SECTION



PLAN

STANDARD AND DROP MANHOLES



COLLEGE CREST ADDITION WICHITA, KAN. JAMES G. DODGE BUILDING CO., OWNER	
SANITARY SEWERS DETAILS	
OWEN, MANSUETI & STEELE CONSULTING ENGINEERS	
1542 SO. BOSTON TULSA	
SCALE: AS NOTED	REG. NO. 52212-1423
DATE: SEPT. 1952	SHEET 5 OF 5 SHEETS