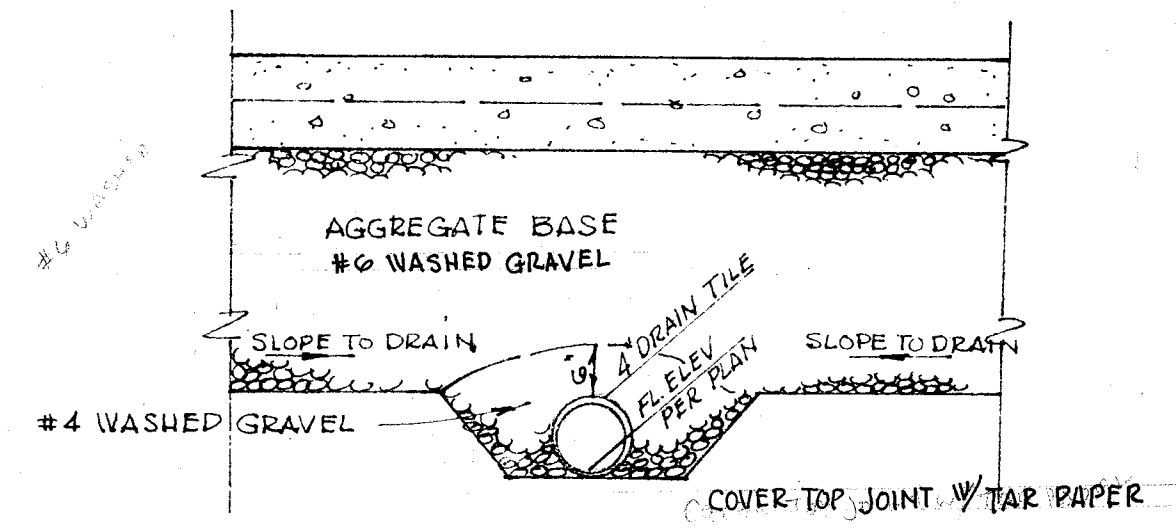
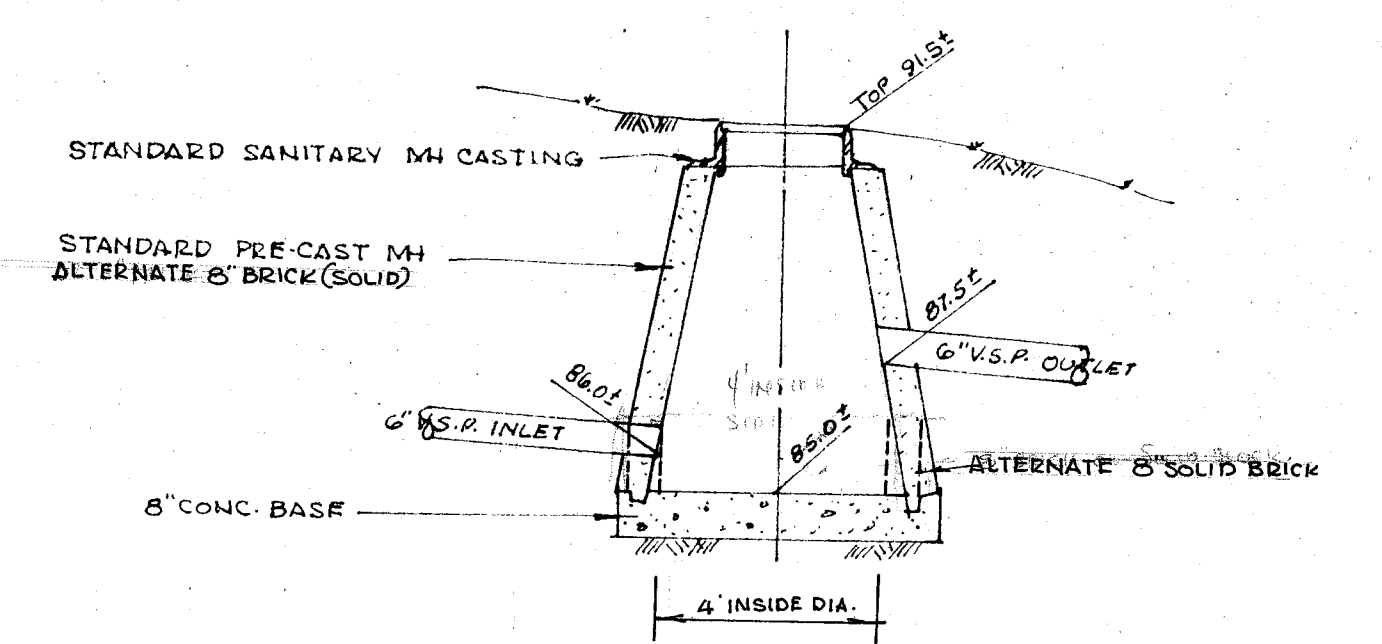


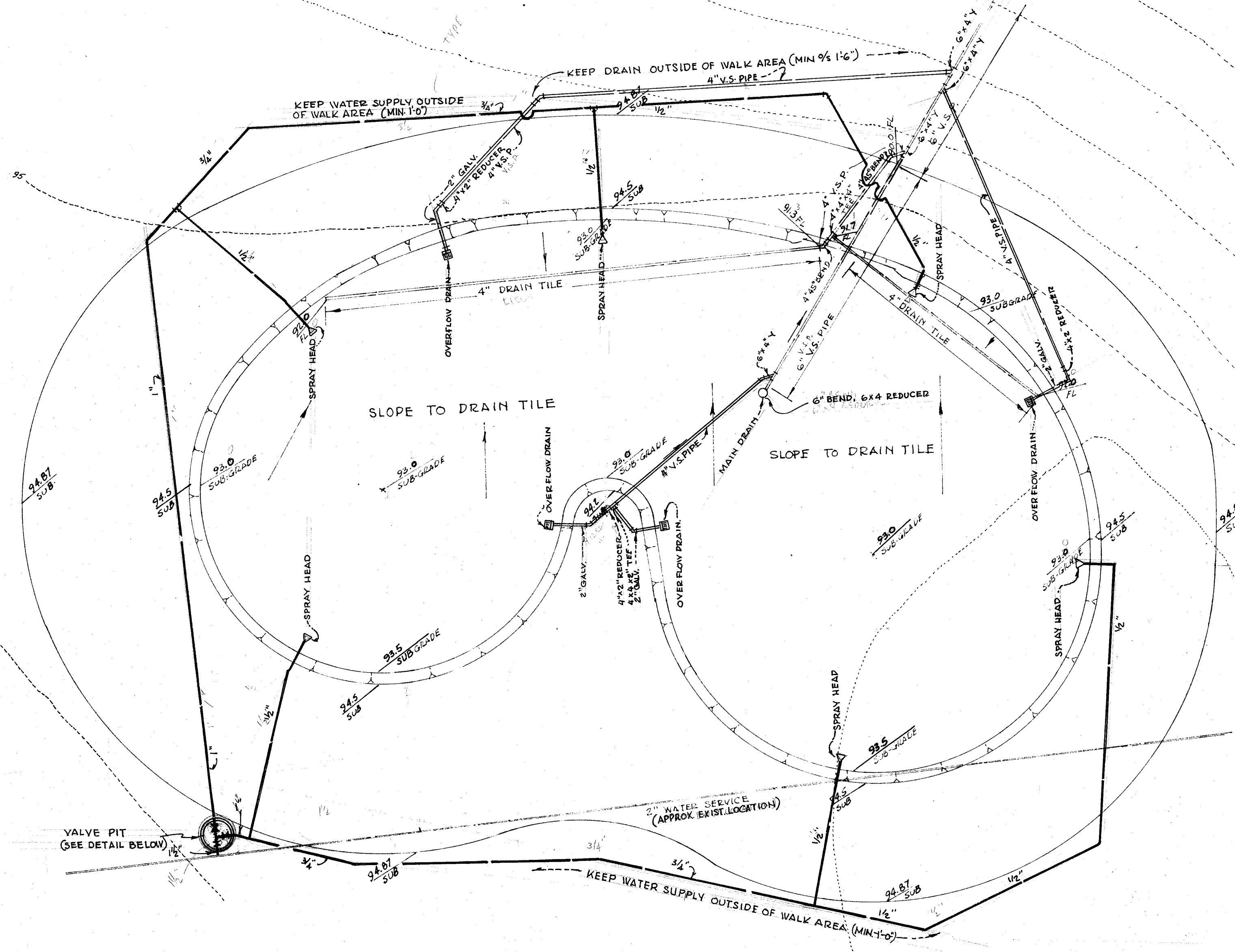
MASSILLON



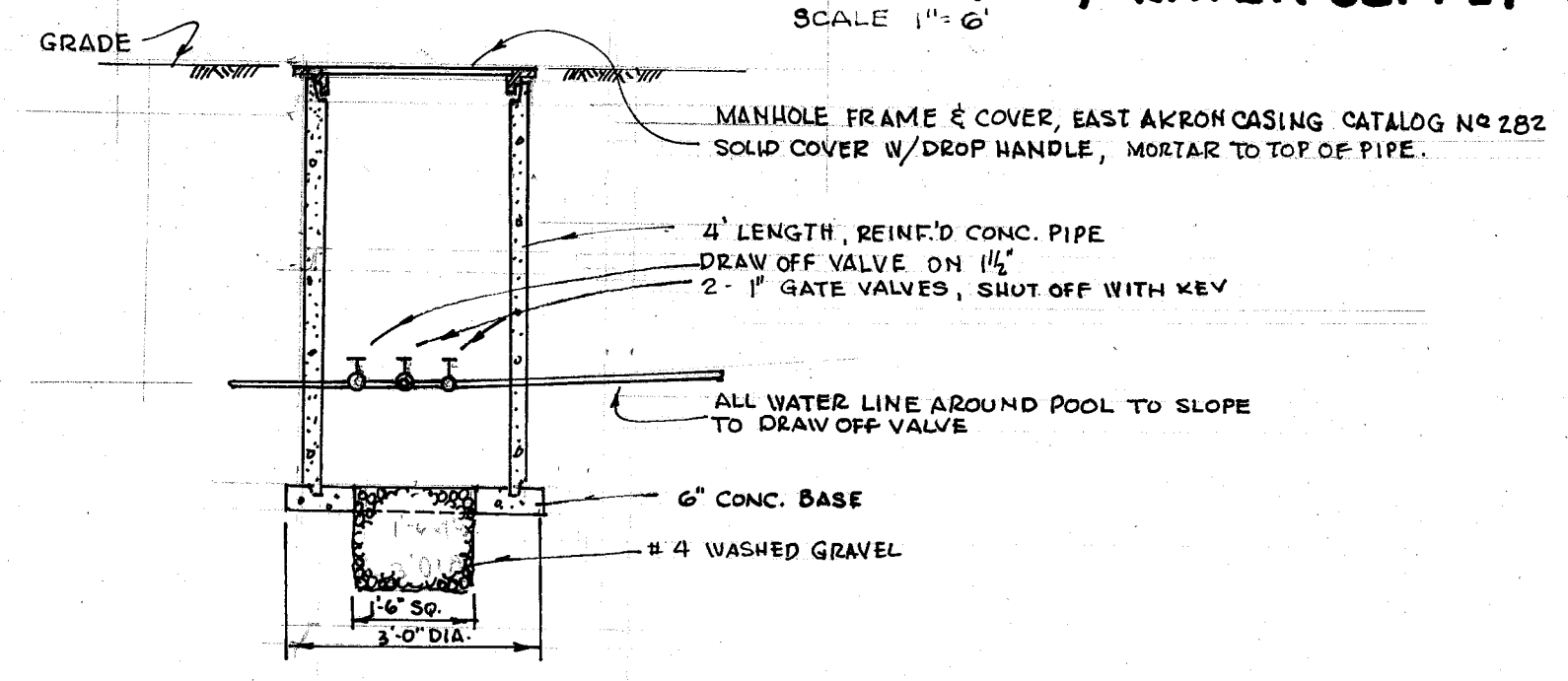
SUB-GRADE DRAIN  
SCALE 1"=10"



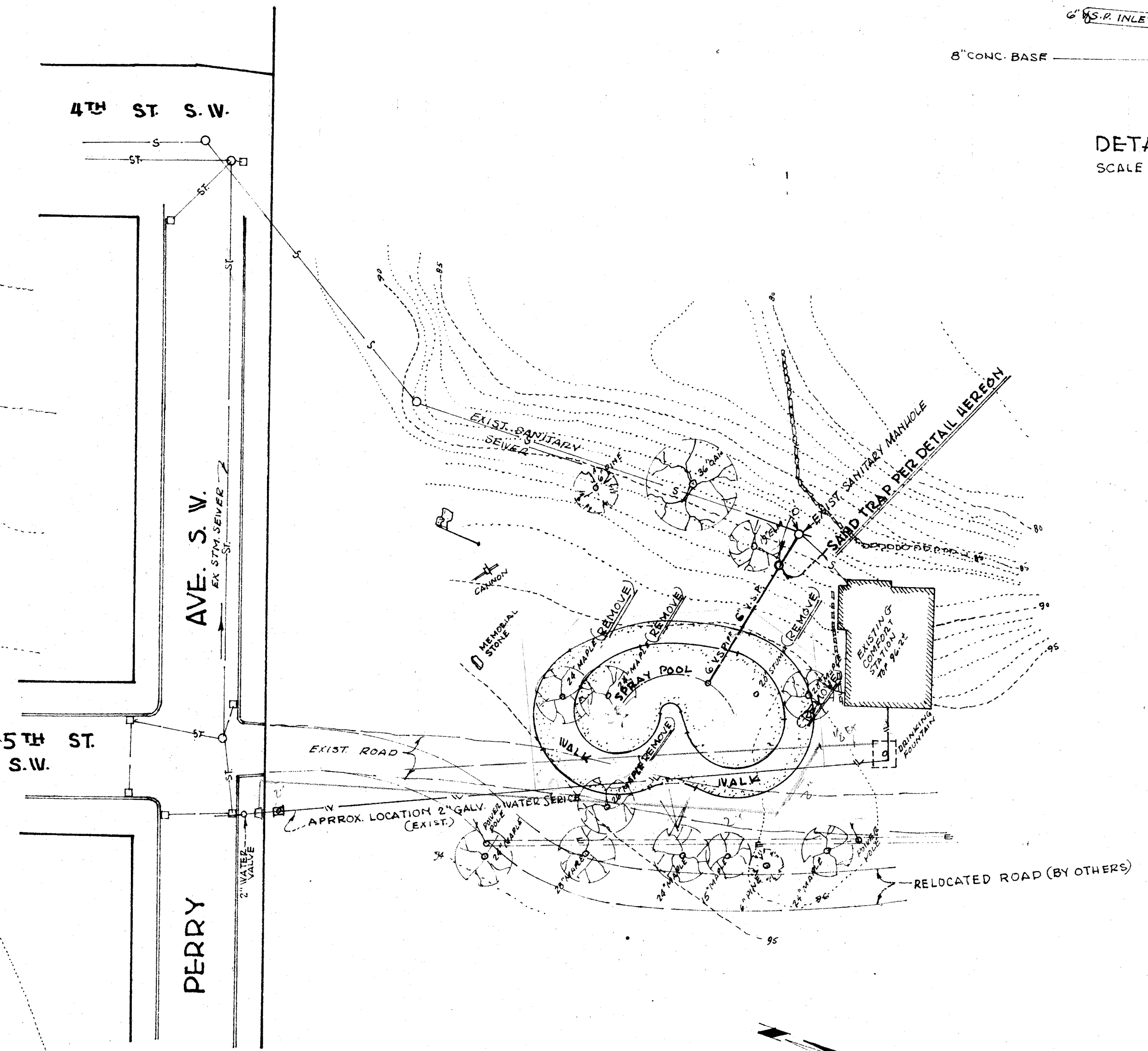
DETAIL - SAND TRAP  
SCALE 1"=3"



SUBGRADE, WATER SUPPLY & DRAIN PLAN  
SCALE 1"=6"



VALVE PIT  
SCALE 1/2"=1'-0"



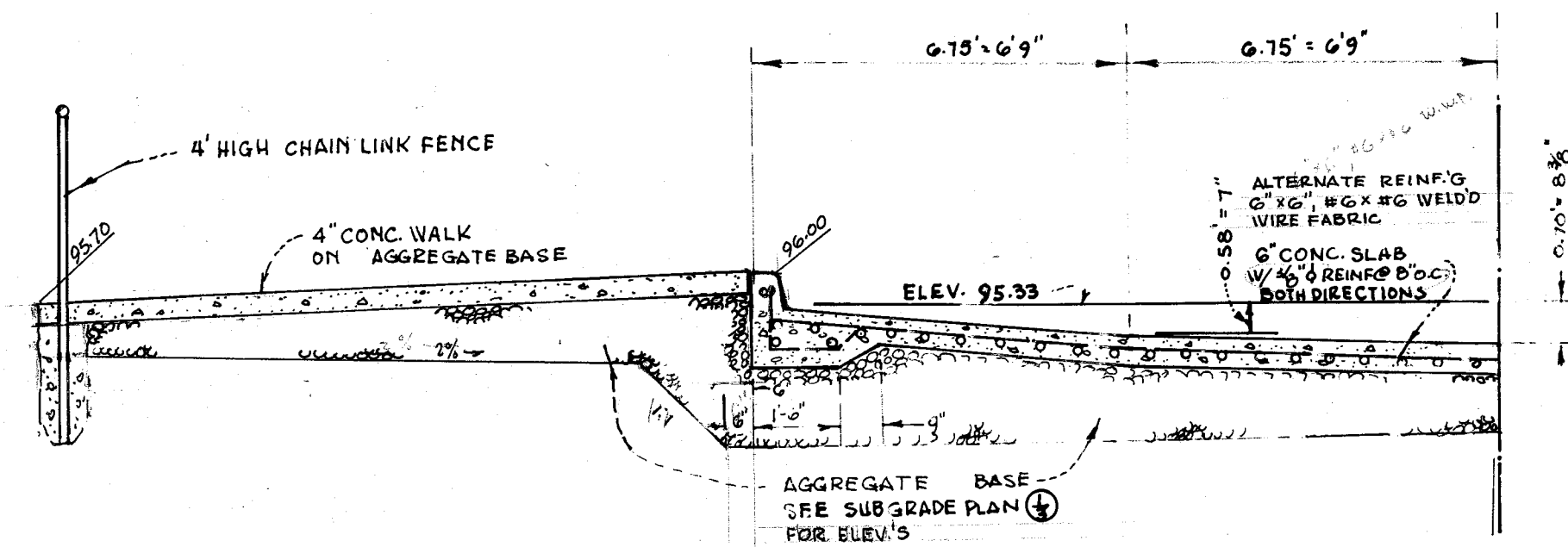
PLOT PLAN  
SCALE 1"=30'

NOTES:

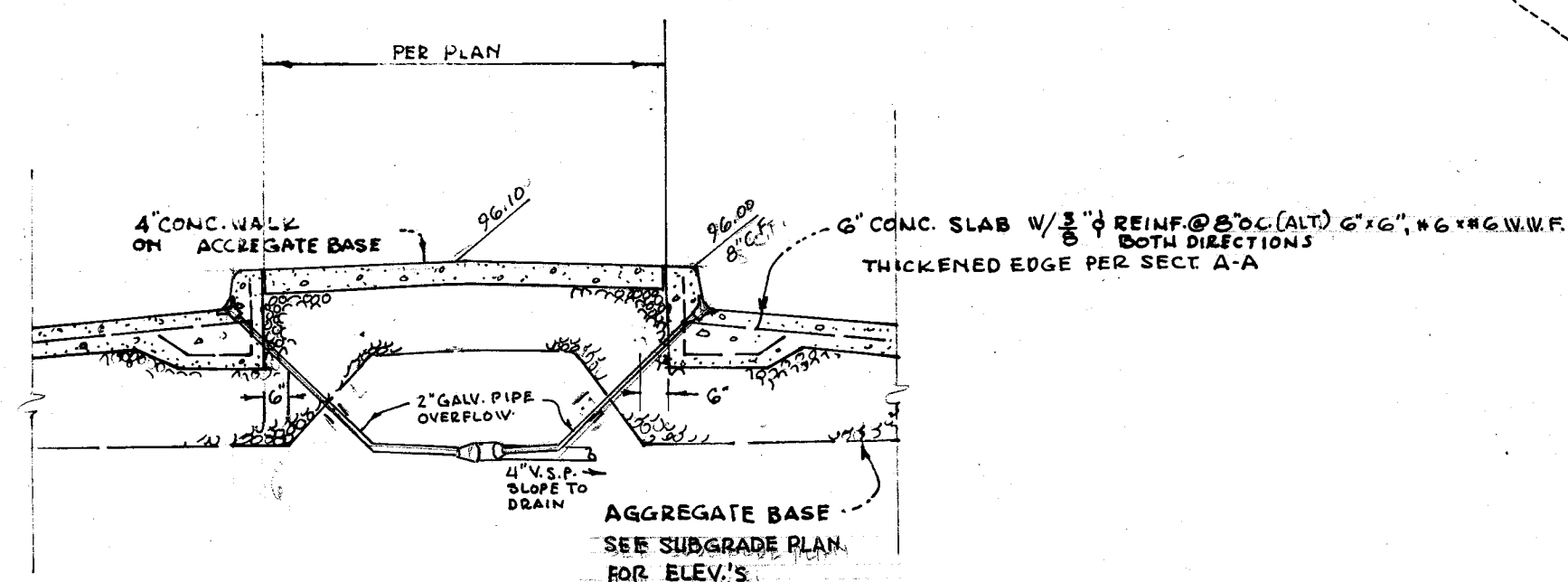
1. Massillon Construction specifications for concrete walks, curb & gutter and sewers are to be used for the construction including the following notes.
2. Item for Spray pool shall be paid Lump Sum for and including all concrete in reinforced concrete spray pool complete and finished per specifications, piping for water supply & drains, sidewalks, fence and aggregate base shall be paid under separate items.
3. Concrete finish - screeded to line & grade per plan, steel troweled light nylon brush finish as approved by the Engineer or his agents.
4. City Inspector to be paid overtime by the contractor, when contractor works before 8:00 A.M. or After 4:30 P.M. or over a period exceeding 8 hours weekdays and overtime to be paid for all Saturday or Sunday work. Overtime shall be paid on a time and one half of inspectors regular pay.
5. Pool area including integral curb shall be Epoxy Coated with Penn. Chem White W-51-W-1-B & W-51-W-1-A, 3 coats applied on clean, dirt free conc. surface, or equal.
6. Water service piping & supply to be type K seamless copper pipe with 95-5 connections Unions - Copper - Chase brass No. 402, Gate valves - Copper - fig 1240 bronze solder ends. All water lines around pool to drain to Drain off Valve. Water lines to be tested not less than 125 p.s.i. for 30 Minutes.
6. Water service to Existing Comfort Station to be maintained.
7. When existing 2" Galv. Water service is uncovered and found to be unsuitable, Engineer shall decide as to replacement. Contractor shall procure all necessary permits. MIN. Depth 36".
8. Main Drain Grate Ring - ABF 24, Drilled & Taped, bolted to Ring; Grate ABF 23 A. Over flow Drain, cast bronze or brass, chrome plated. Escutcheon, Shield @ Spray heads, stamped stainless steel. Pool quip, Inc. or approved equal.
9. Spray heads to be 1/4" U-BOLTS, Flat Spray Veejet Nozzles, by Spraying Systems Co. Bellwood, Ill. (Brass) or approved equal, fit to 1/4" to 1/2" Reducers.
10. Aggregate Base to be #6 Washed Gravel. If unsuitable soil is encountered below subgrade, it shall be removed and filled w/ aggregate base. Holes where trees are removed to be tamped with suitable soil, compacted to 90%.

SPRAY POOL - OAK KNOLL PARK - CITY OF MASSILLON, OHIO

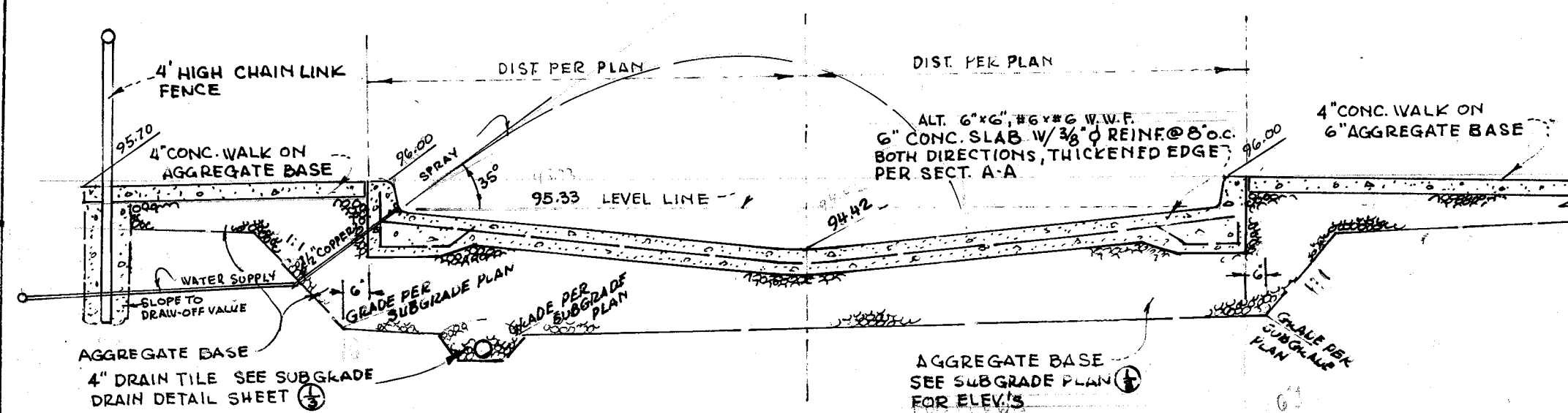




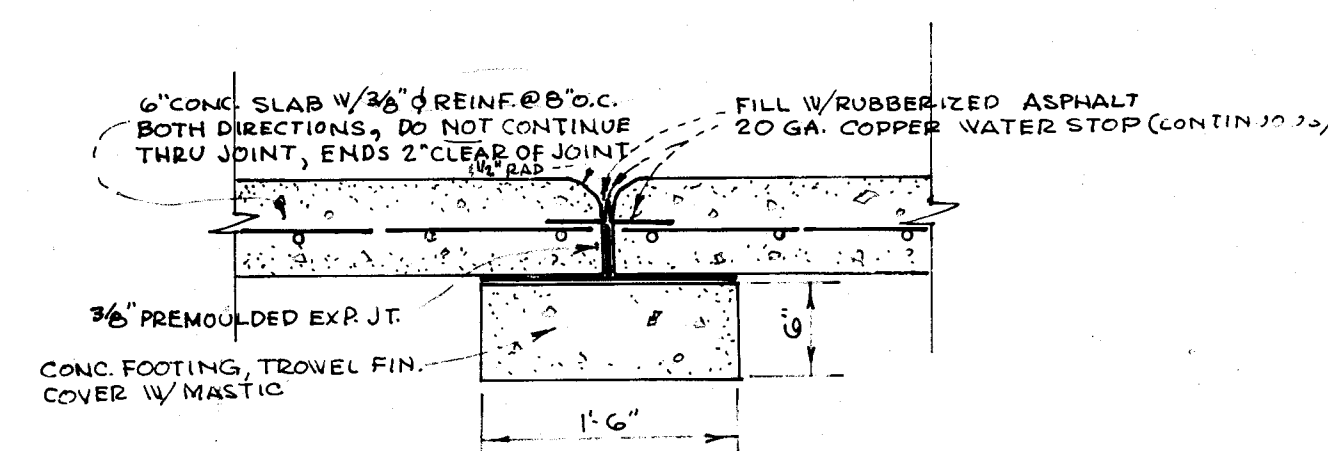
SECTION A-A  
SCALE 1"=3'



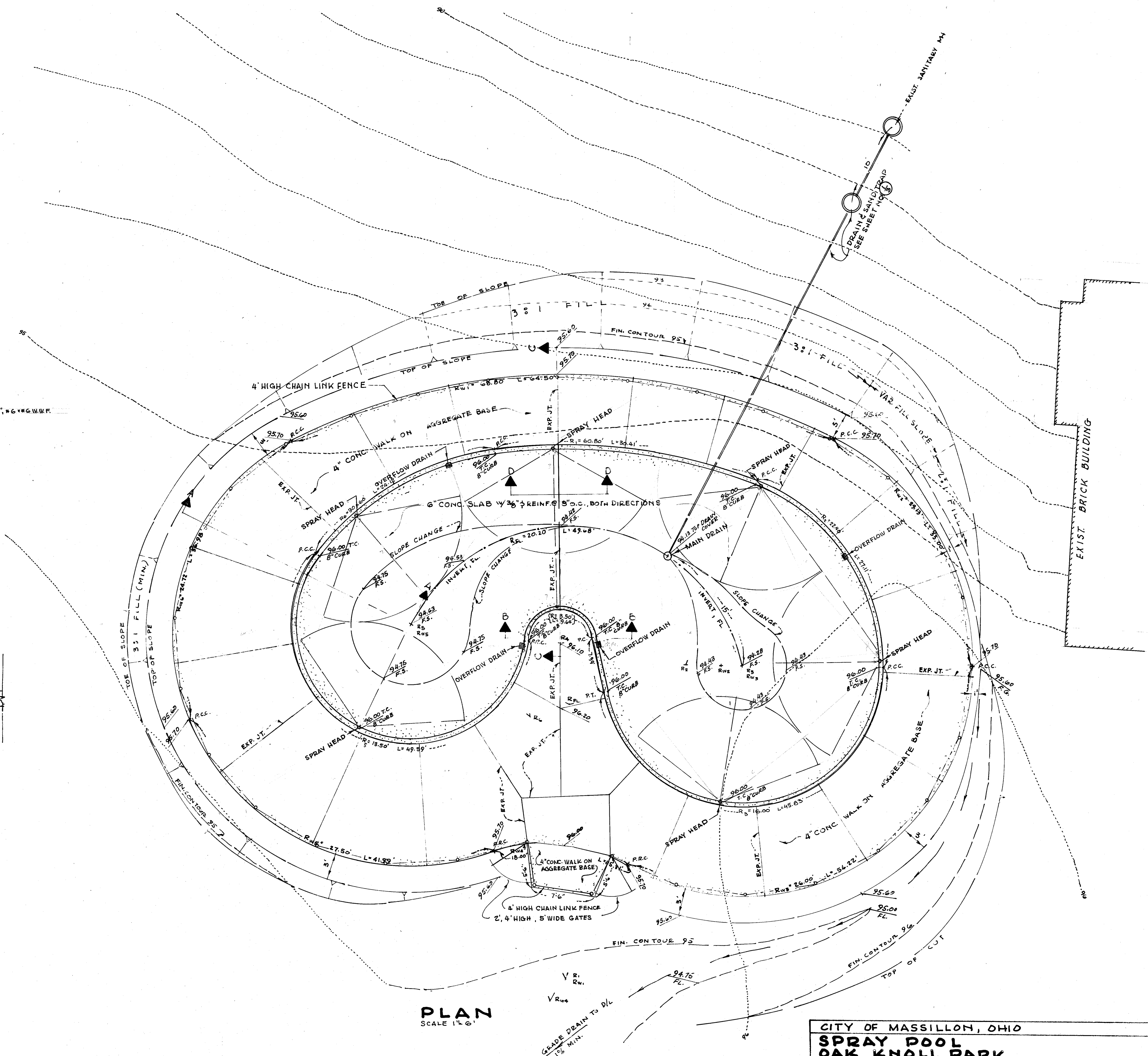
SECTION B-B  
SCALE 1"=3'



SECTION C-C  
SCALE 1"=3'



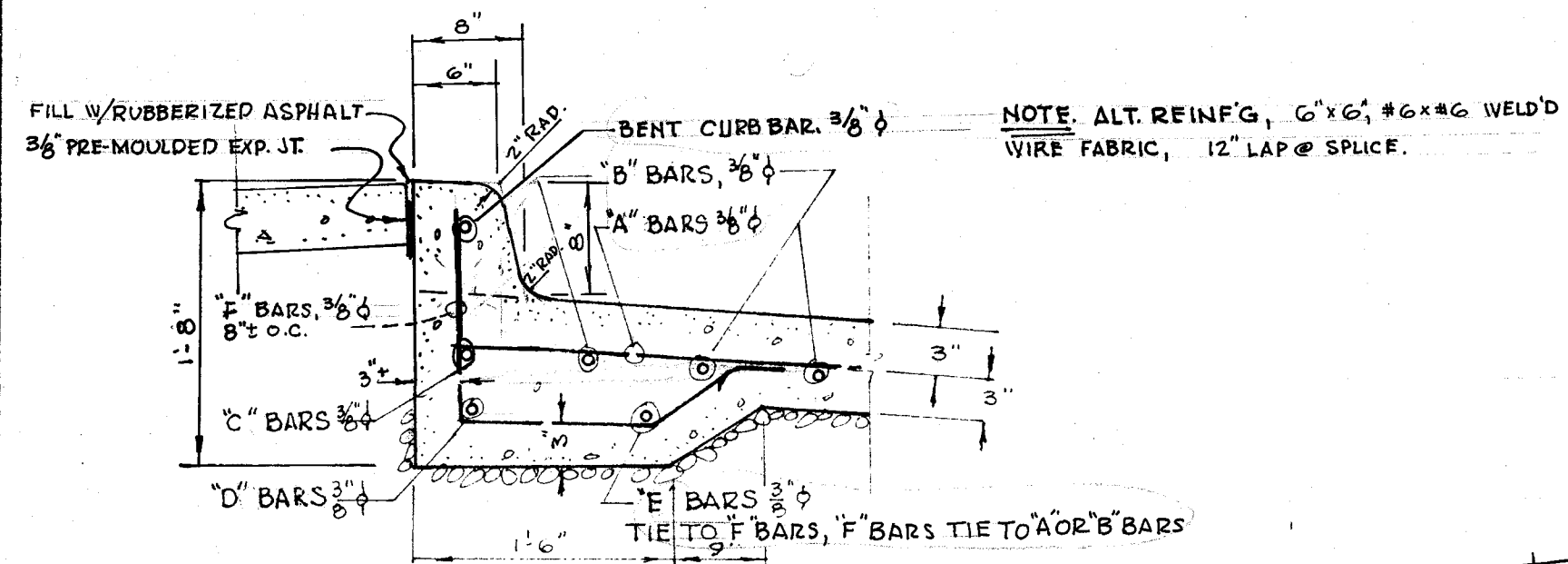
SECTION D-D  
SCALE 1"=1'-0"



PLAN  
SCALE 1"=6'

|                                                 |                           |
|-------------------------------------------------|---------------------------|
| CITY OF MASSILLON, OHIO                         |                           |
| <b>SPRAY POOL<br/>OAK KNOLL PARK</b>            |                           |
| DEPT. OF PUBLIC SERVICE<br>ENGINEERING DIVISION | APPROVED<br>CITY ENGINEER |
| PLAN, SECTIONS                                  | JAN. 1967<br>RFV.         |

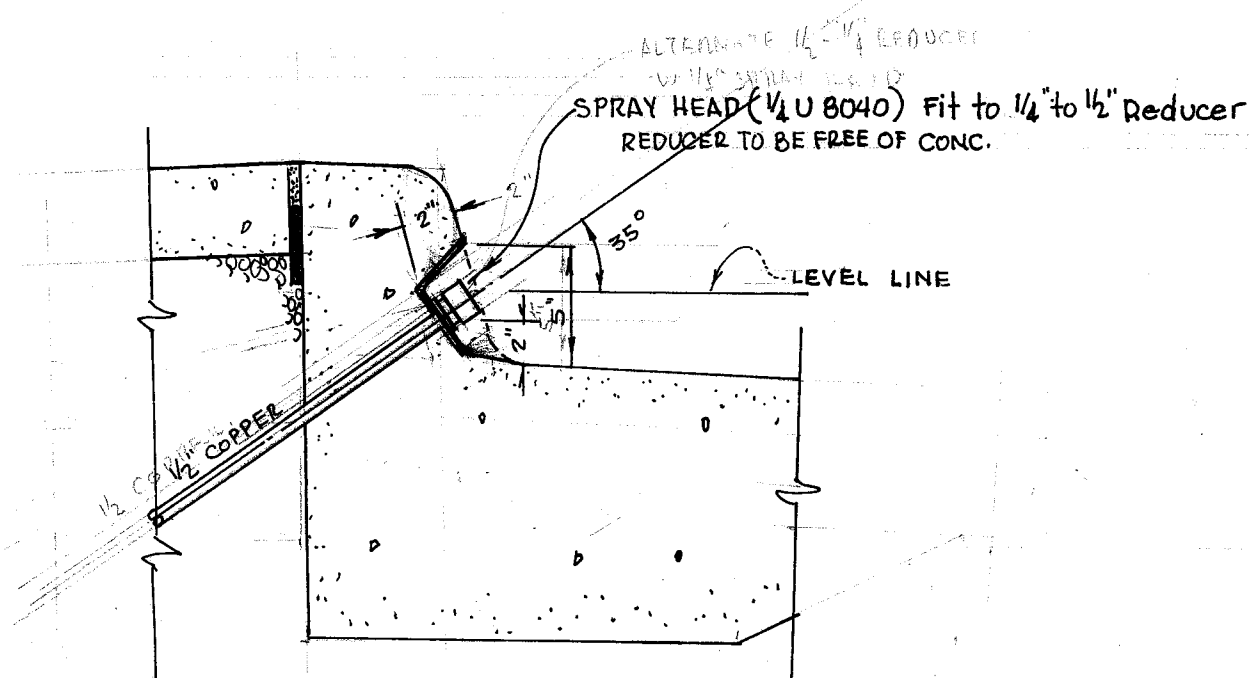




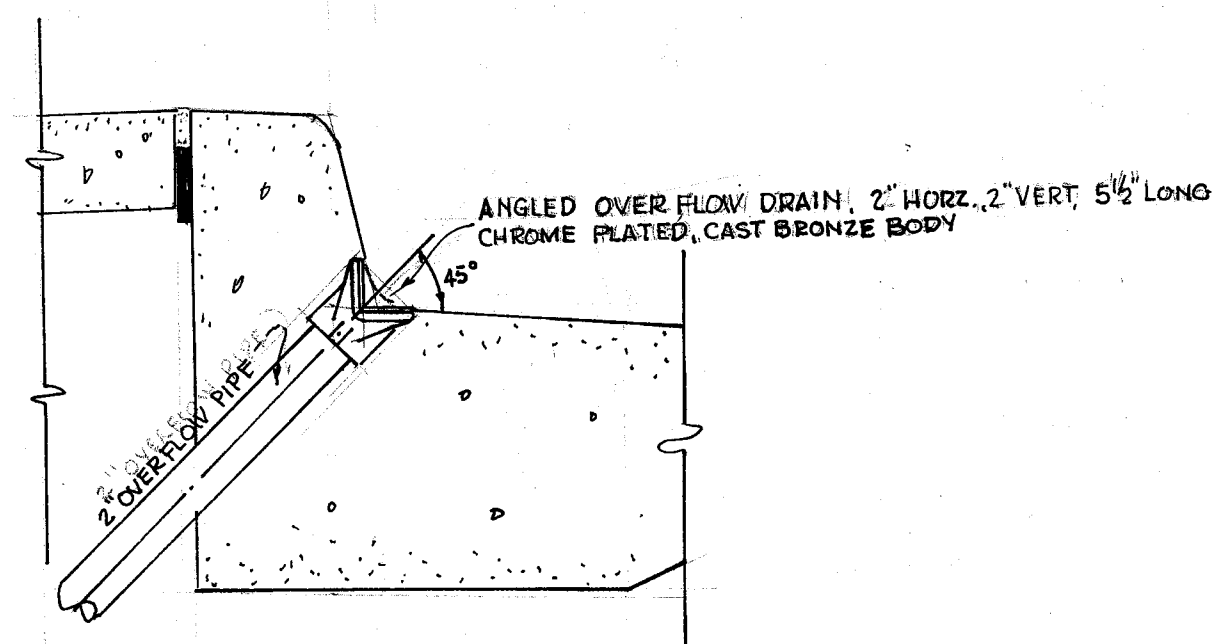
TYPICAL REINFORCING @ THICKENED EDGE  
SCALE 1" = 1'-0"

"A" BARS - 3/8"  $\phi$  REINF. @ 8" O.C.  
"B" BARS - 3/8"  $\phi$  REINF. @ 8" O.C.  
"C" & "D" BARS - 1 EA. CONT. V SPLICE  
"E" BARS - 1 REQ.  
ALT. REINF'G, 6" x 6", #6 x #6 W.W.F.

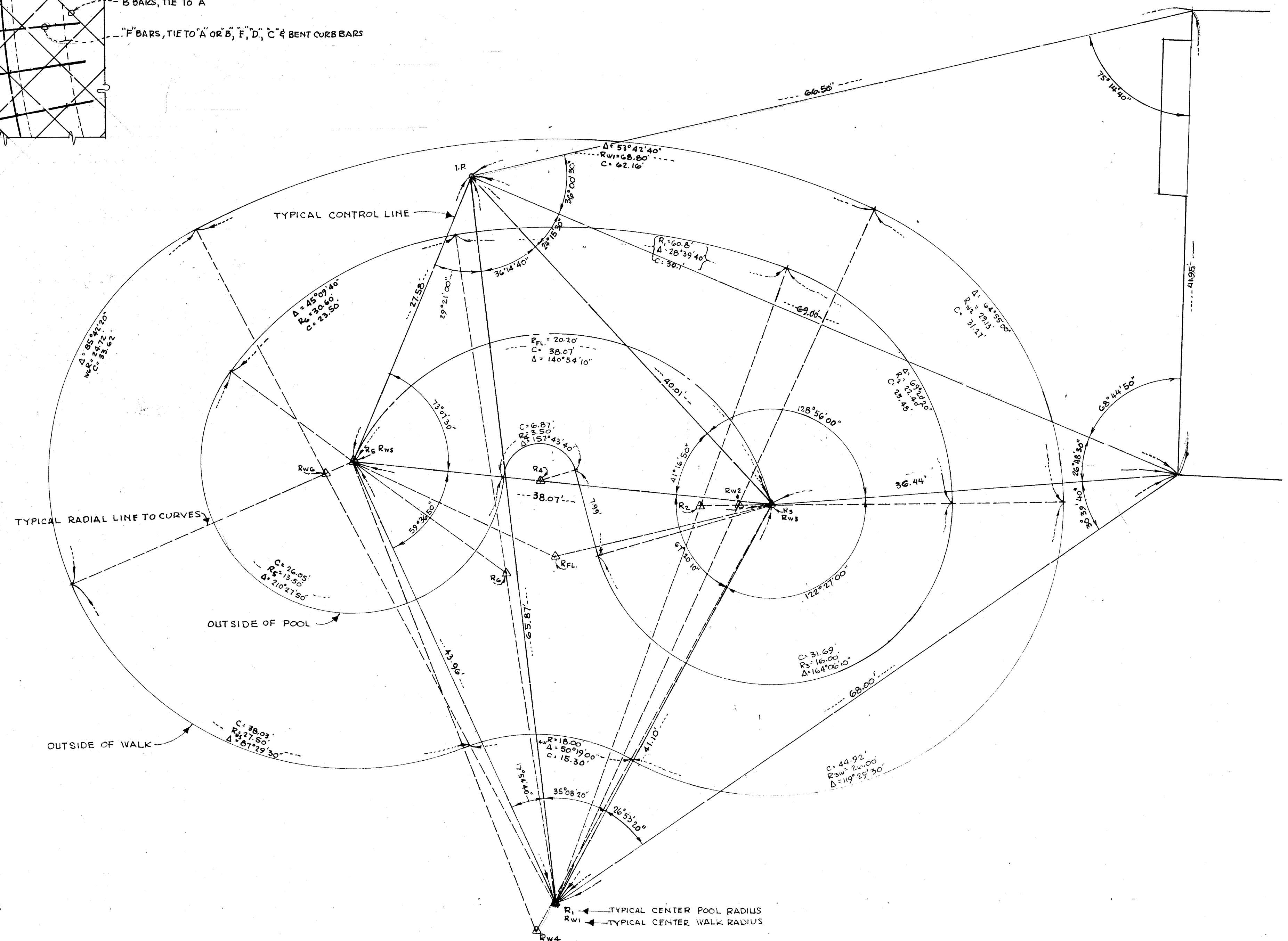
TYPICAL REINFORCING, POOL SLAB  
SCALE 1" = 6"



SPRAY HEAD DETAIL  
SCALE 1 1/2" = 1'-0"



OVERFLOW DRAIN  
SCALE 1 1/2" = 1'-0"



CITY OF MASSILLON, OHIO

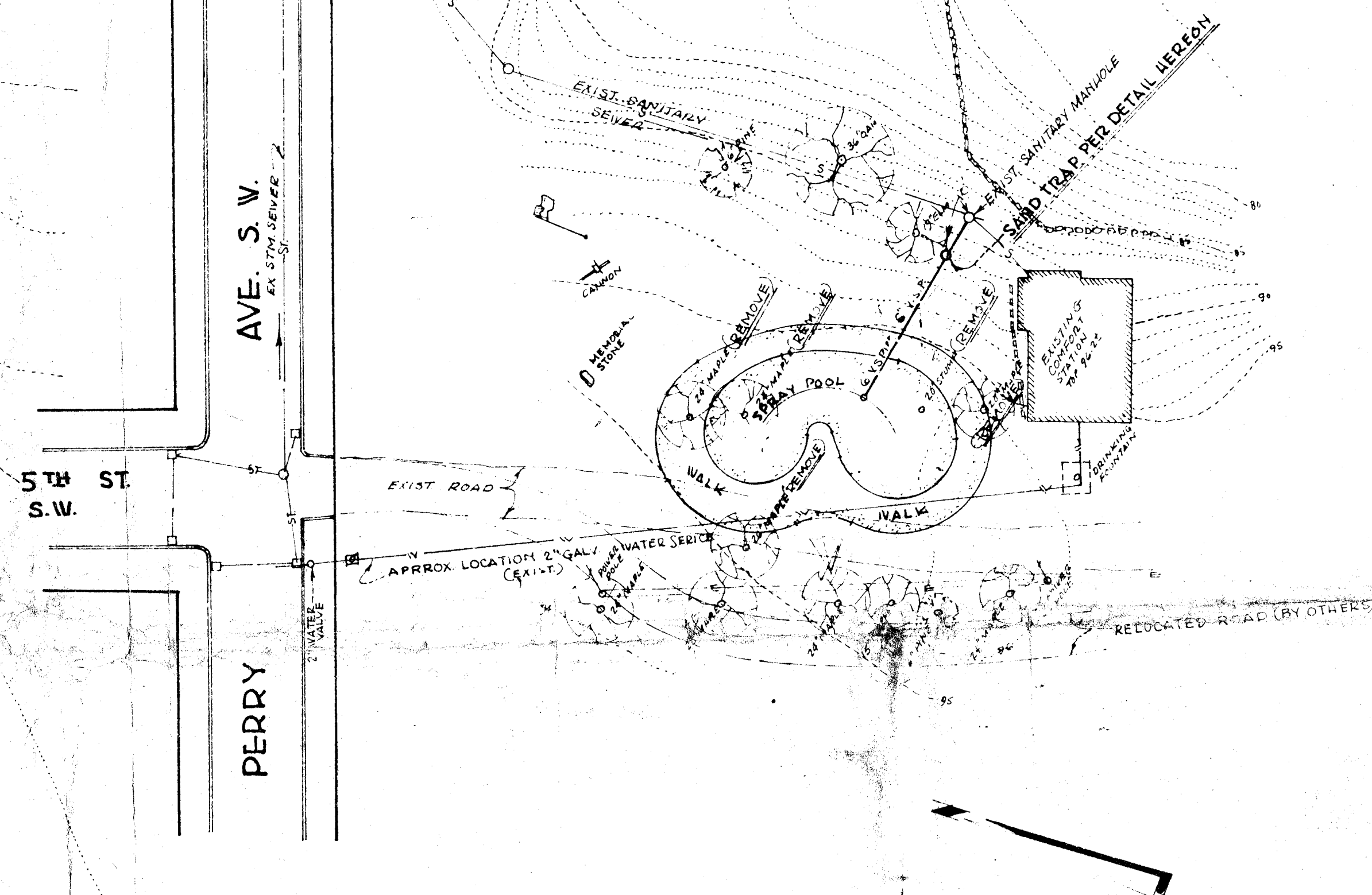
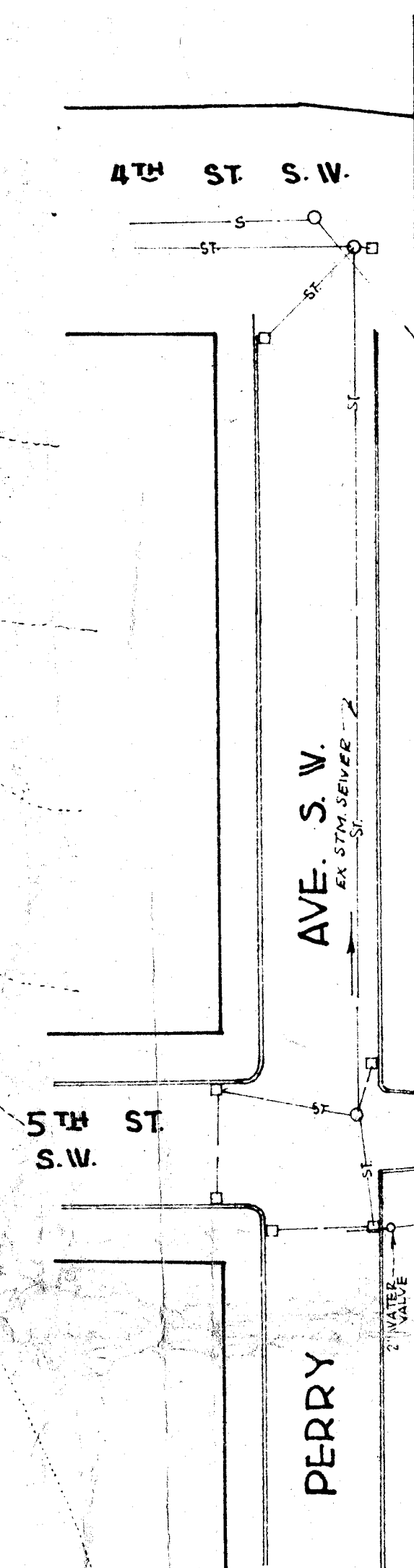
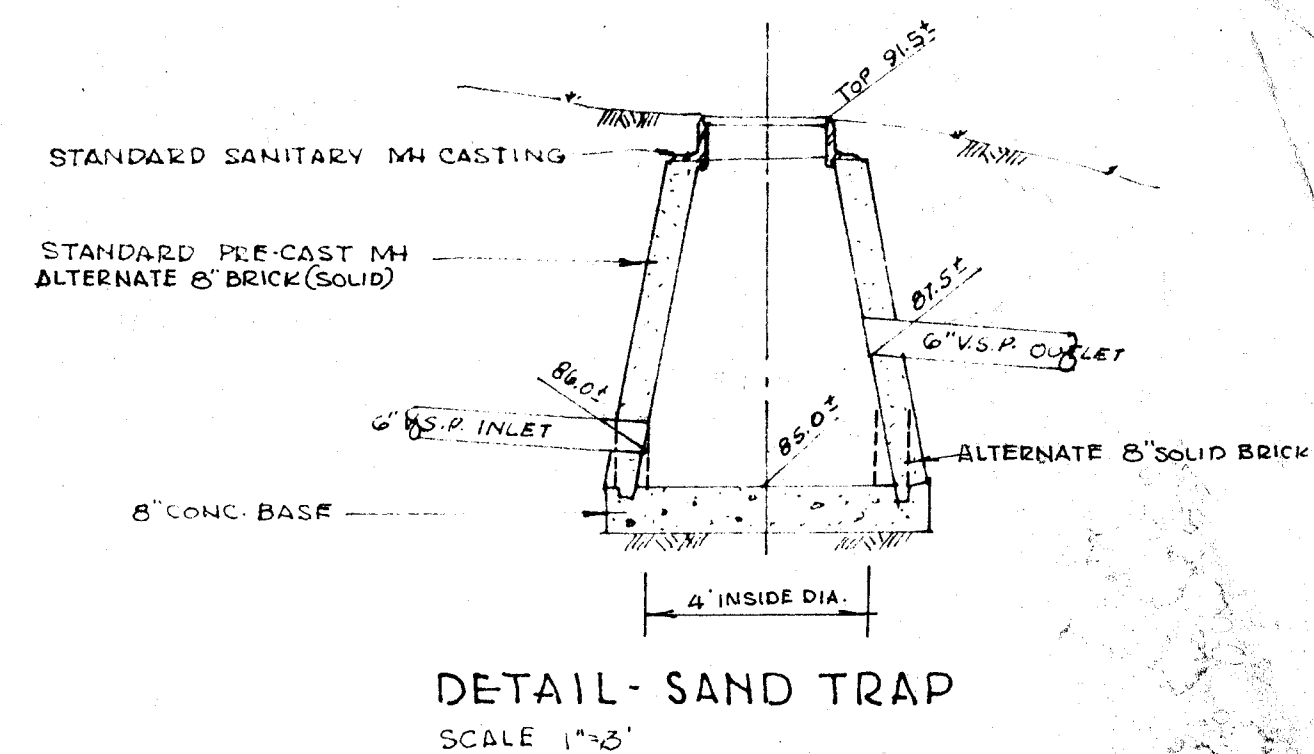
**SPRAY POOL  
OAK KNOLL PARK**

DEPT. OF PUBLIC SERVICE  
ENGINEERING DIVISION  
TYPICAL REINF'G, CONTROL MAP

APPROVED  
CITY ENGINEER

JAN. 1967  
REW. 3

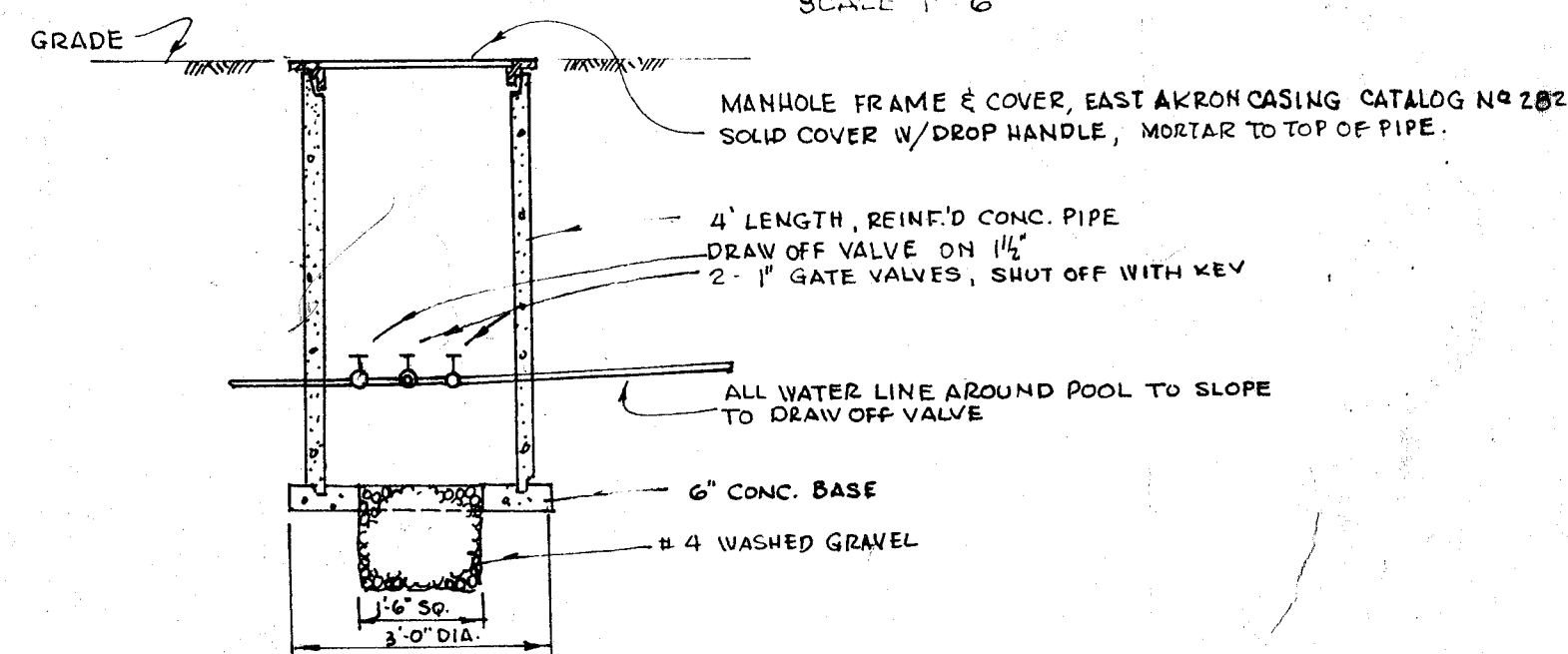




PLOT PLAN  
SCALE 1" = 30'



**SUBGRADE, WATER SUPPLY & DRAIN PLAN**  
SCALE 1" = 6'



VALVE PIT  
SCALE  $1\frac{1}{2}'' = 1'-0''$

NOTES:

1. Massillon Construction specifications for concrete walks, curb & gutter and Sewers are to be used for the construction including the following notes.
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6. Water service piping & supply to be type K seamless copper pipe with 95-5 connections Unions - Copper - Chase brass No. 402; Gate valves - Copper - Fig 1240 bronze solder ends. All water lines around pool to drain to Drain off Valve. Water lines to be tested not less than 125 p.s.i. for 30 Minutes.
7. Water service to Existing Comfort Station to be maintained.
8. When existing 2" Galv. Water service is uncovered and found to be unsuitable, Engineer shall decide as to replacement. Contractor shall procure all necessary permits. Min. Depth 36".
9. Main Drain Grate Ring - ABF 24, Drilled & Taped, bolted to Ring; Grate ABF 23 A. Overflow Drain - cast bronze or brass, chrome plated.
10. [REDACTED], Shield @ Spray heads, stamped stainless steel.
11. Poolquip, Inc. or approved equal.
12. Spray heads to be 1/4" LL 8040, Flat Spray VeeJet Nozzles, by Spraying Systems Co. Bellwood (LL) (Brass) or approved equal, fit to 1/4 to 1/2" Reducers.
13. Aggregate Base to be #6 Washed Gravel. If unsuitable soil is encountered below subgrade, it shall be removed and filled w/ aggregate base. Holes where trees are removed to be tamped with suitable soil, compacted to 90%.

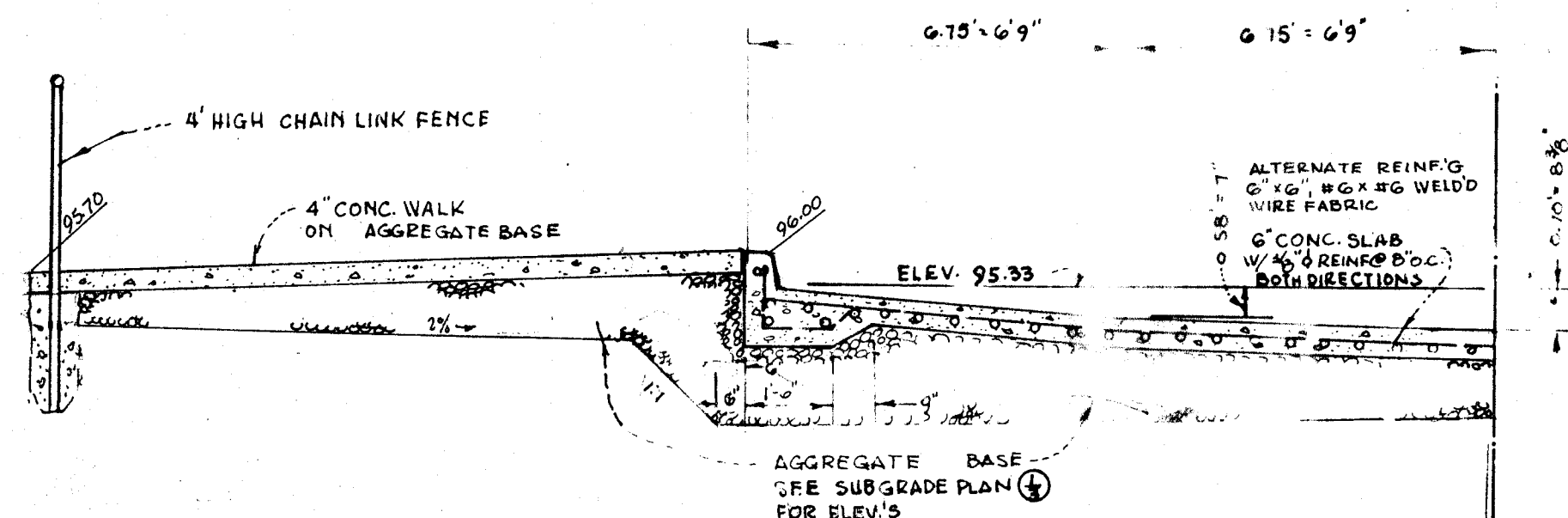
- ✓ 6. Water service to Existing Comfort Station to be maintained.
- ✓ 7. When existing 2" Galv. Water service is uncovered and found to be unsuitable, Engineer shall decide as to replacement. Contractor shall procure all necessary permits. Min. Depth 36".
- 8. Main Drain Grate Ring - ABF 24", Drilled & Taped, batted to Ring; Grate ABF 23 A.
  - Over flow Drain, cast bronze or brass, chrome plated.
  - \_\_\_\_\_ , Shielded Spray heads, stamped stainless steel.
  - \_\_\_\_\_ , Poliquip, Inc. or approved equal
- ✓ 9. Spray heads to be 1/4" LL BOAO, Flat Spray Veejet Nozzles, by Spraying Systems Co. Bellwood ILL. (Brass) or approved equal, fit to 1/4" & 1/2" Reducers.
- 10. Aggregate Base to be #6 Washed Gravel. If unsuitable soil is encountered below subgrade, it shall be removed and filled w/ aggregate base. Holes where trees are removed to be tamped with suitable soil, compacted to 40%.

SPRAY POOL - OAK KNOLL PARK - CITY OF MASSILLON, OHIO

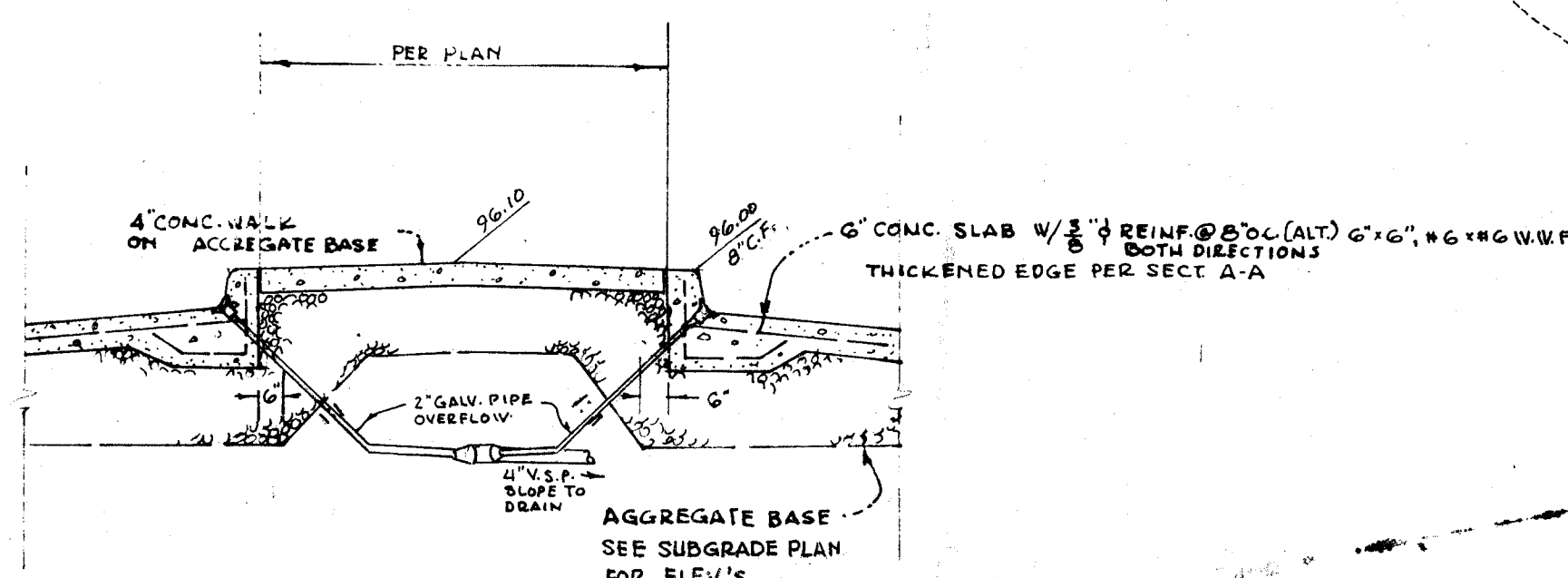
|                                                 |                                    |                     |        |
|-------------------------------------------------|------------------------------------|---------------------|--------|
| DEPT. OF PUBLIC SERVICE<br>ENGINEERING DIVISION | APPROVED<br>_____<br>CITY ENGINEER | JAN. 1967<br>R.F.W. | 1<br>3 |
| PLOT PLAN- SUBGRADE, WATER SUPPLY & DRAIN PLAN  |                                    |                     |        |

FILE NO. M.620 ACC. NO. 2434

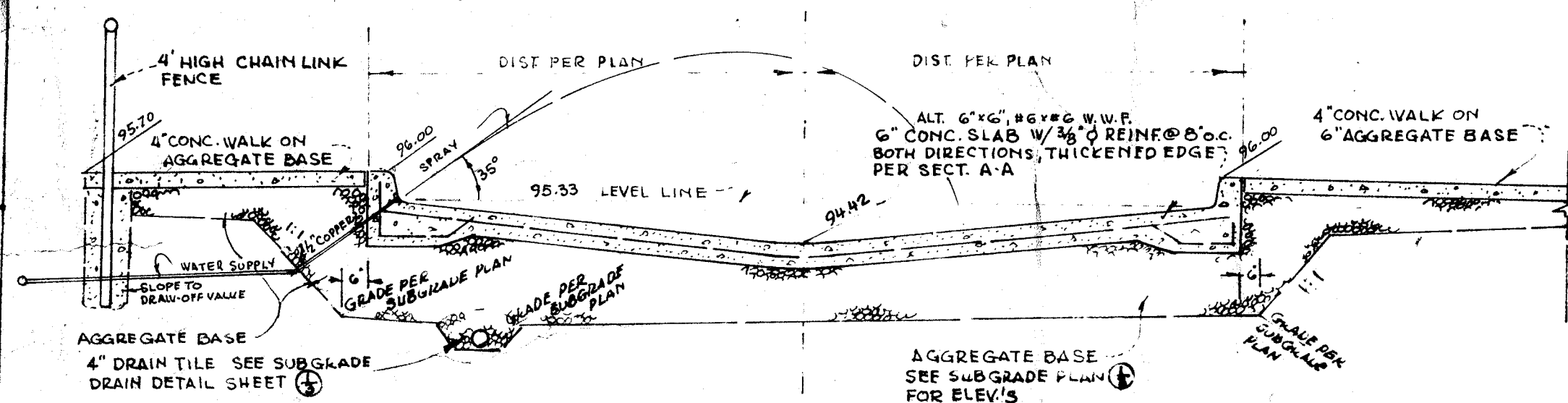




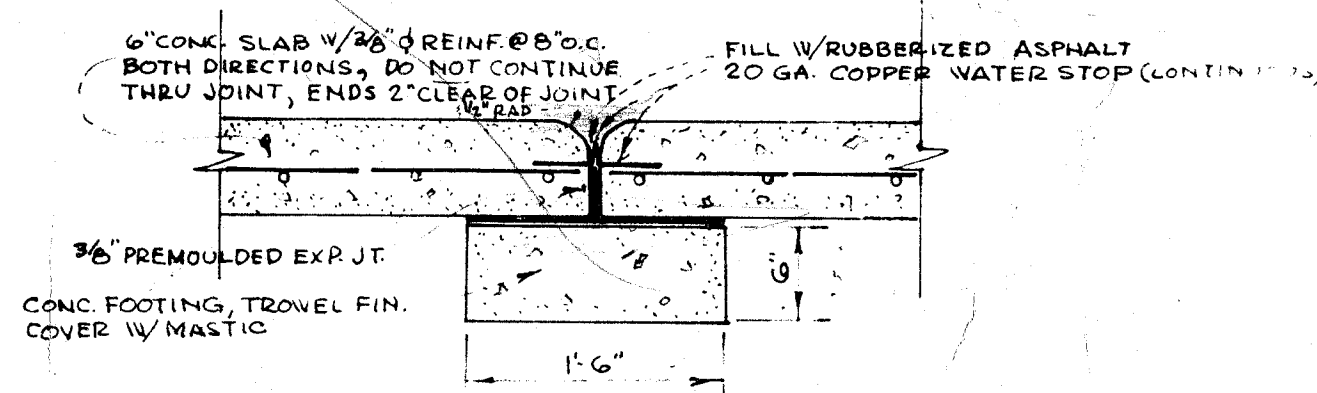
SECTION A-A  
SCALE 1"=3"



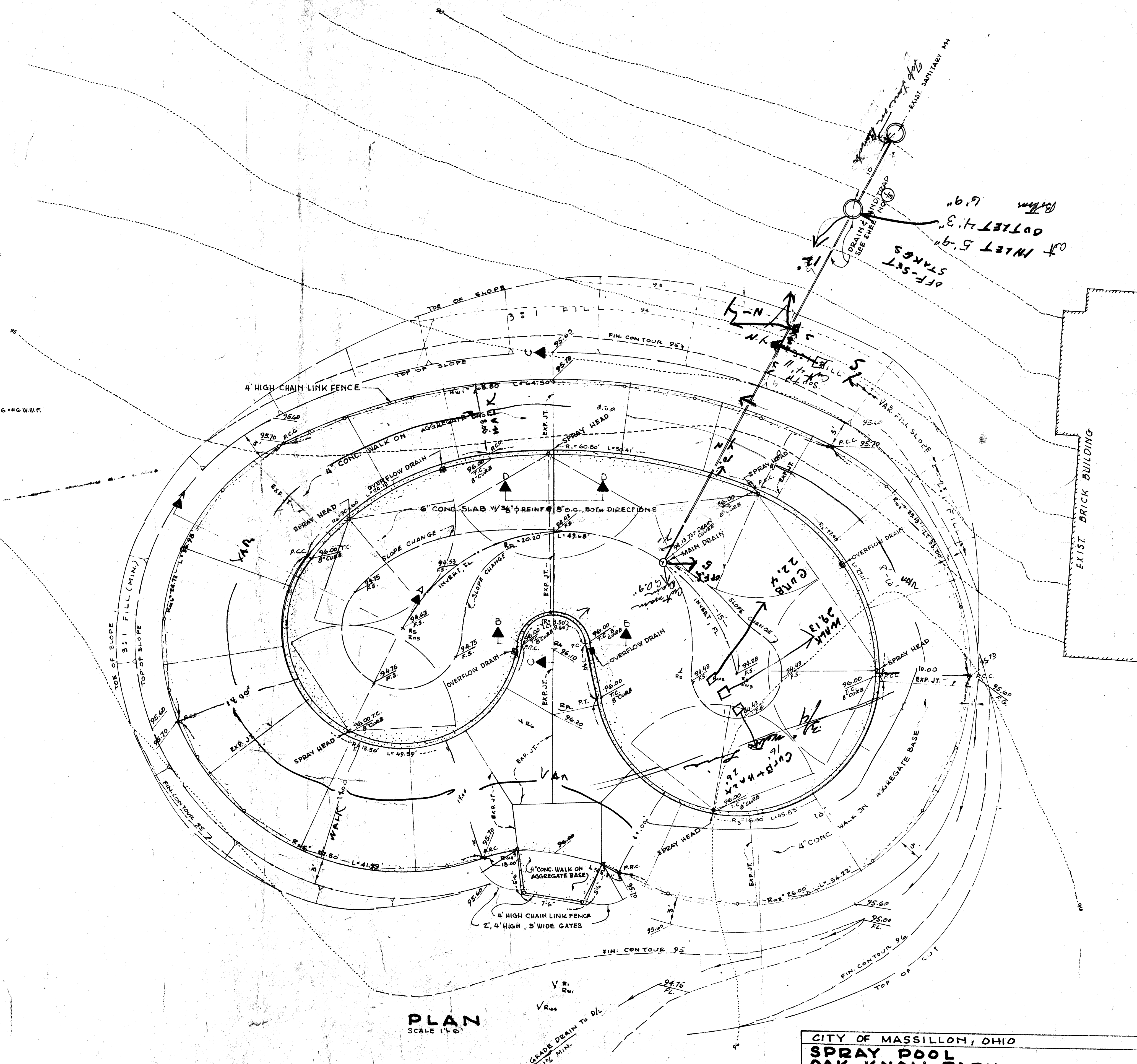
SECTION B-B  
SCALE 1"=3"



SECTION C-C  
SCALE 1"=3"



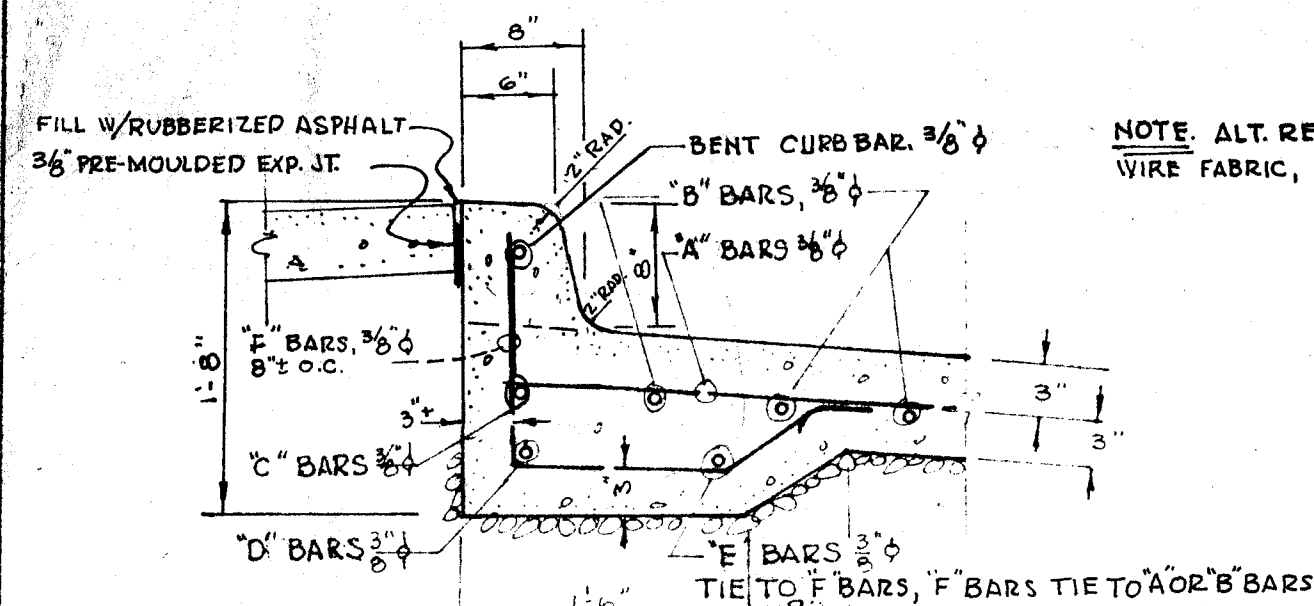
SECTION D-D  
SCALE 1"=3"



PLAN  
SCALE 1"=3"

|                                                 |                                 |
|-------------------------------------------------|---------------------------------|
| CITY OF MASSILLON, OHIO                         |                                 |
| SPRAY POOL<br>OAK KNOLL PARK                    |                                 |
| DEPT. OF PUBLIC SERVICE<br>ENGINEERING DIVISION | APPROVED<br>JAN. 1967<br>R.F.V. |
| PLAN, SECTIONS                                  | CITY ENGINEER                   |
| FILE NO. M. 620                                 | ACC. NO. 2434                   |

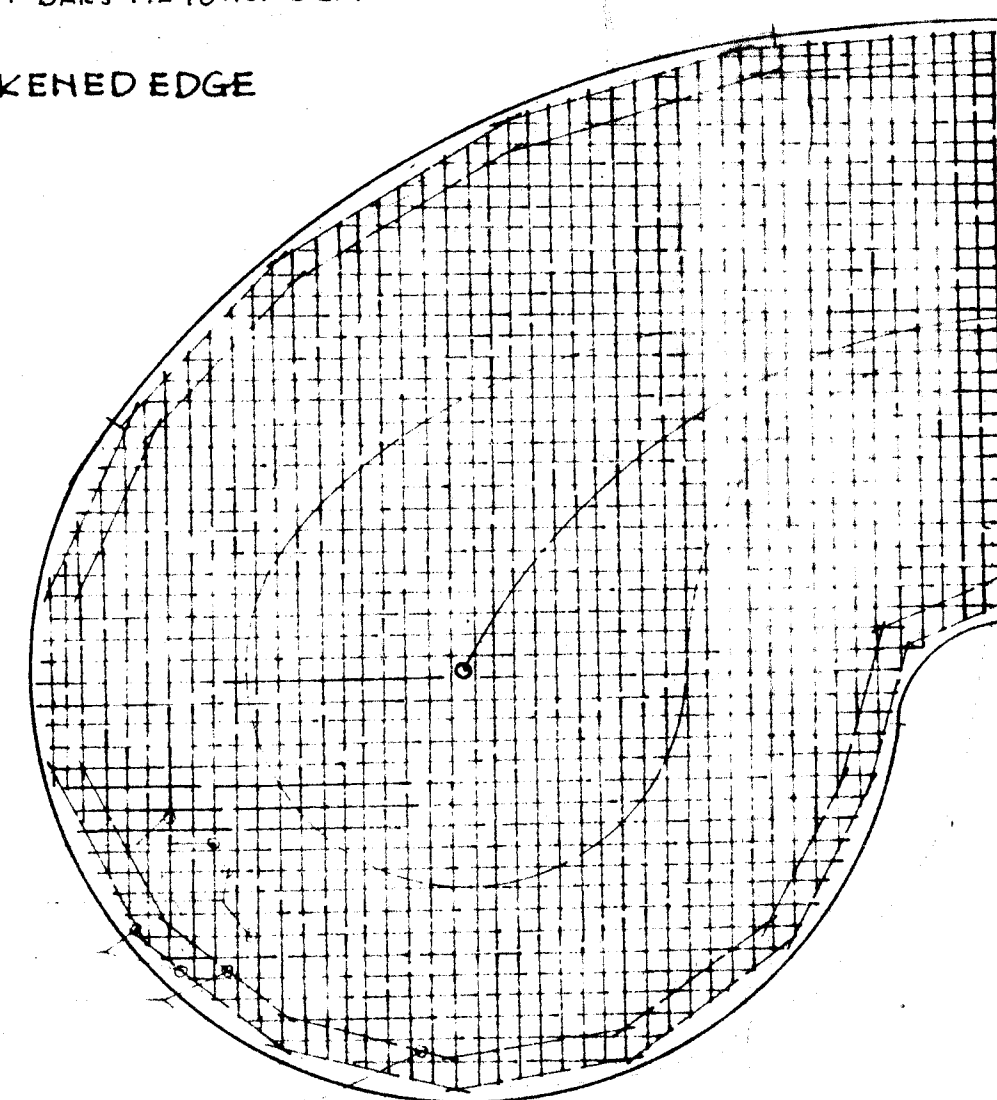




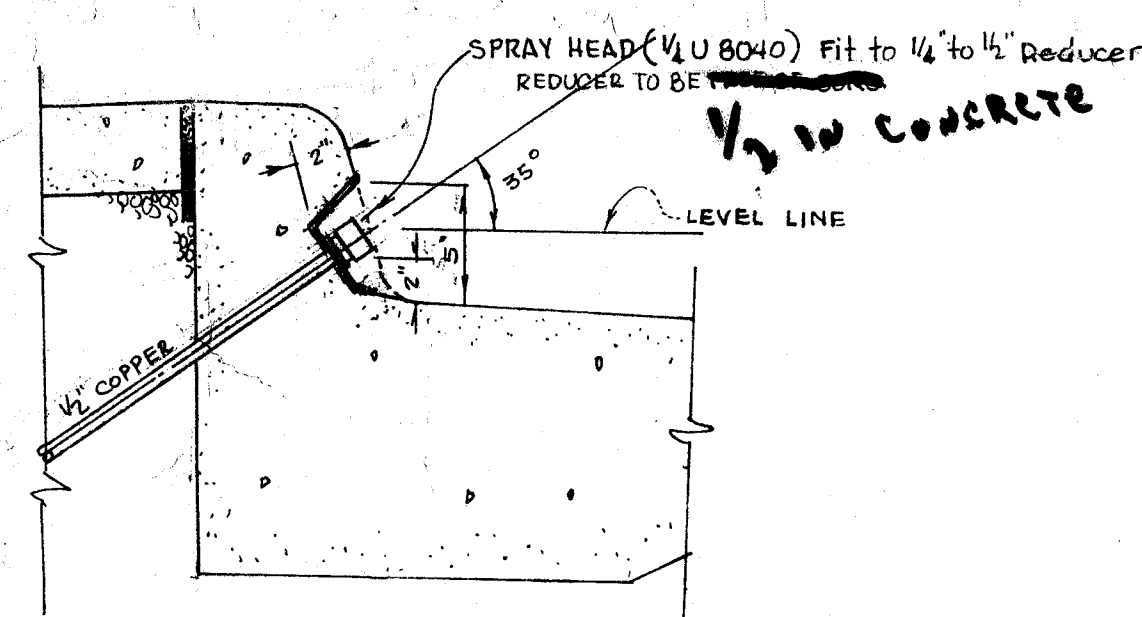
NOTE: ALT. REINFG., 6" x 6", #6 x #6 WELD'D WIRE FABRIC, 12" LAP @ SPICE.

TYPICAL REINFORCING @ THICKENED EDGE  
SCALE 1" = 1'-0"

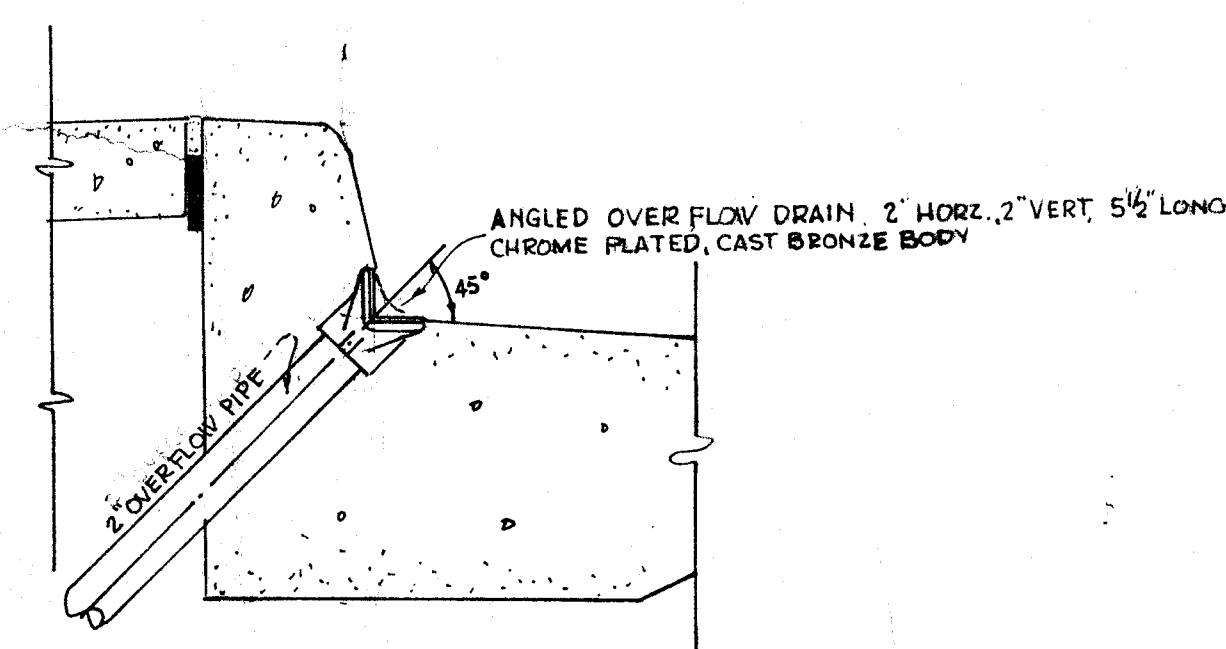
"A" BARS - 3/8"  $\phi$  REINFG. @ 8" O.C.  
"B" BARS - 3/8"  $\phi$  REINFG. @ 8" O.C.  
"C" & "D" BARS - 1 EA. CONT. Y SPICE  
"E" BARS - 1 REQ.  
ALT. REINFG., 6" x 6", #6 x #6 W.W.F.



TYPICAL REINFORCING, POOL SLAB  
SCALE 1" = 1'-0"



SPRAY HEAD DETAIL  
SCALE 1 1/2" = 1'-0"



OVERFLOW DRAIN  
SCALE 1 1/2" = 1'-0"

VERT. PORTION OF "F" BARS  
BENT CURB BAR, 3/8"  $\phi$   
2" MIN. CLEARANCE WITH OUTSIDE  
OF CURB, TIE TO "F" BARS

"C" & "D" BARS, 3/8"  $\phi$  MIN. CLEARANCE  
WITH OUTSIDE EDGE OF CONC. 2"

"C" BARS, TIE TO "F" BARS AND OR "B" BARS  
"D" BARS TIE TO "F" BARS

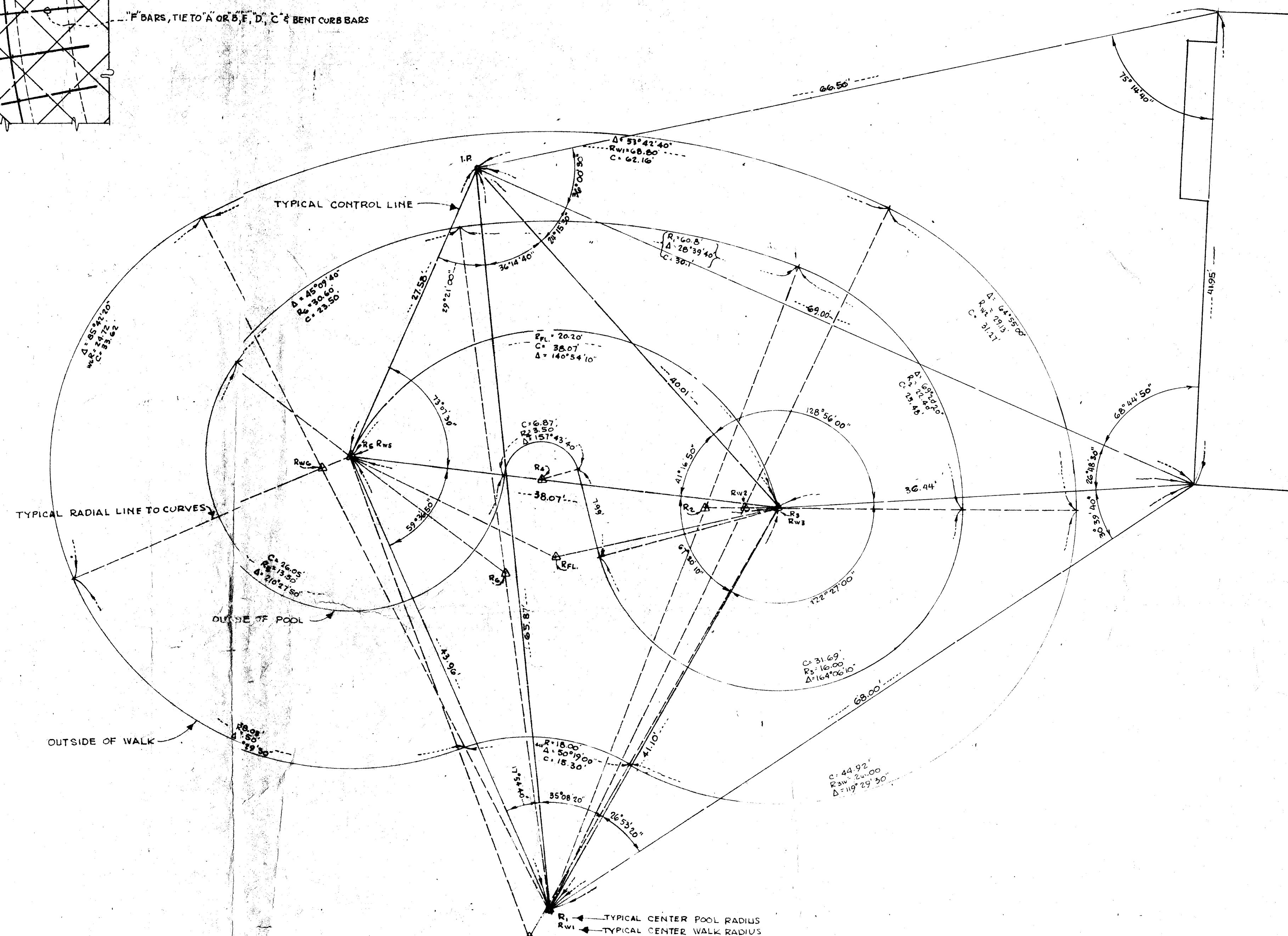
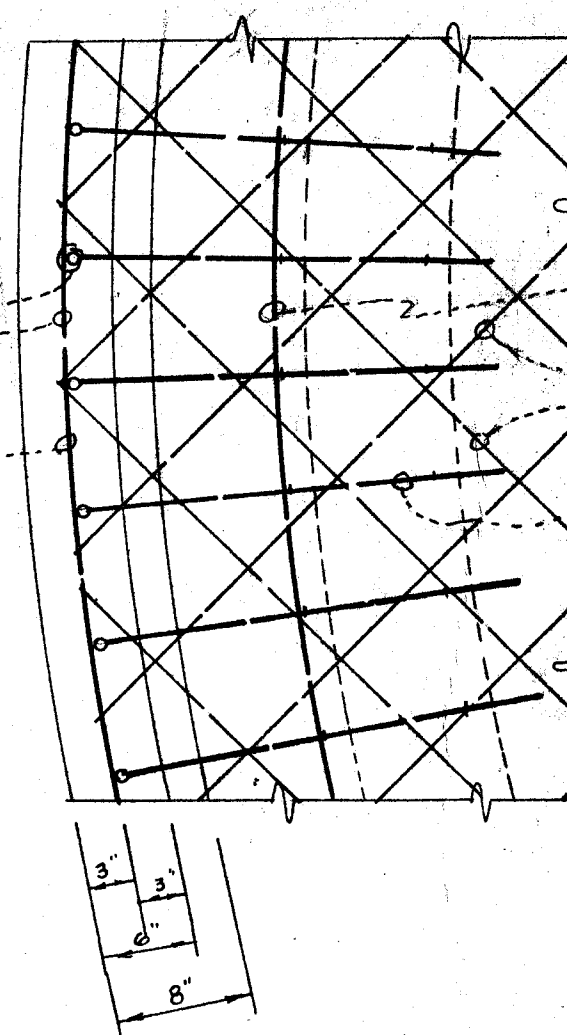
NOTE: ALT. REINFG.  
6" x 6", #6 x #6 W.W.F.

"E" BARS, 3/8"  $\phi$ , TIE TO "F" BARS

"A" BARS, TIE TO "B"

"B" BARS, TIE TO "A"

"F" BARS, TIE TO "A" OR "B", "C", "D", "E" BENT CURB BARS



CONTROL MAP  
SCALE 1" = 6'