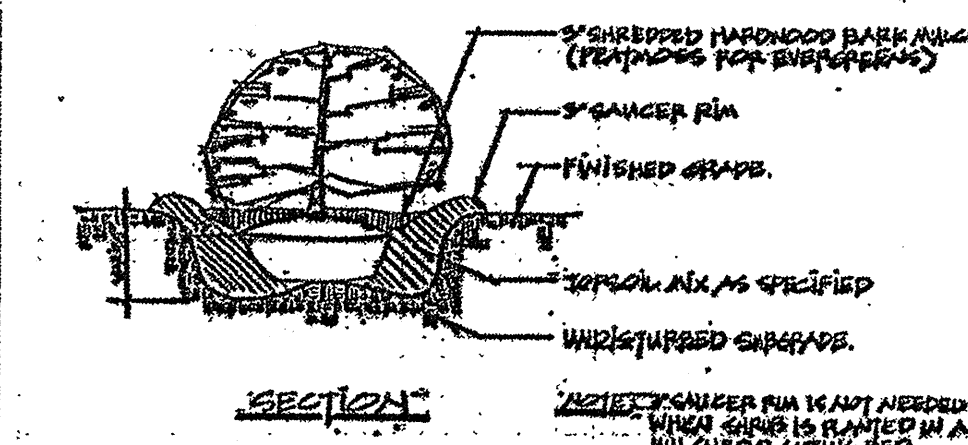
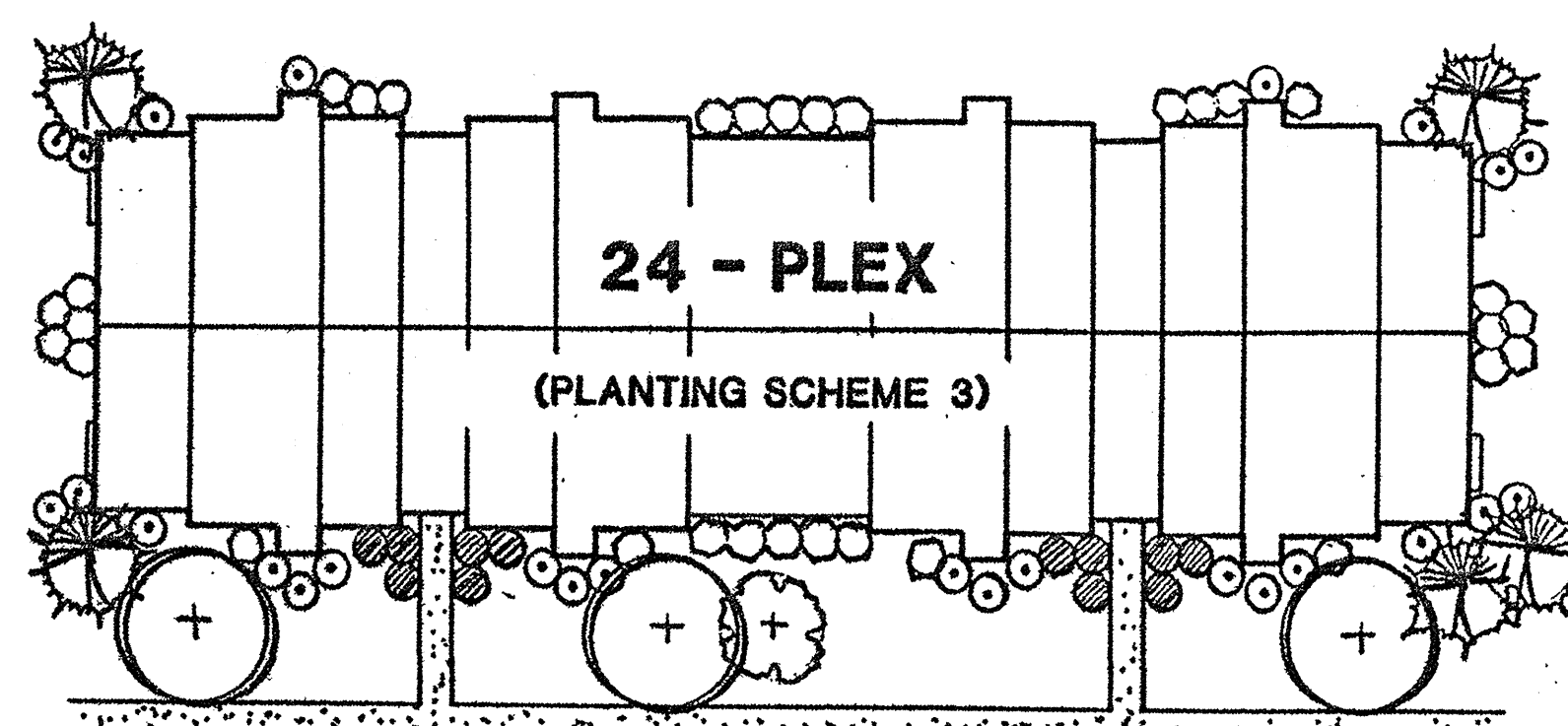


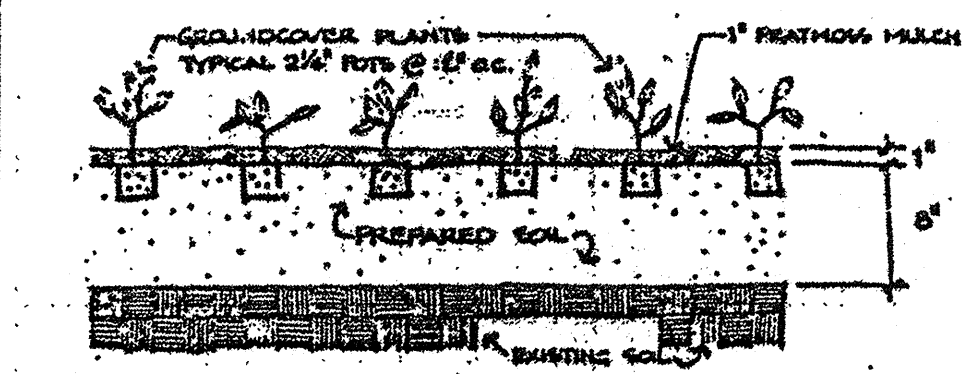
PLANTING SCHEDULE (FOUNDATION PLANTINGS) INCLUDES 12 & 24 PLEX UNITS

KEY	BOTANICAL NAME	COMMON NAME	REMARKS	SIZE			QTY
				HT	CAL	SPD	
+	SCHEME 1 ACER SACCCHARUM	SUGAR MAPLE	B+B	12-14	2-2 1/2	-	3
	SCHEME 2 QUERCUS RUBRA	RED OAK	B+B	12-14	2-2 1/2	-	3
	SCHEME 3 QUERCUS FALLENBERGII	PIN OAK	B+B	12-14	2-2 1/2	-	3
+	SCHEME 1 MALLUS BACCATA	SIBERIAN CRABAPPLE	B+B, HEAVY	6-8	-	-	2
	SCHEME 2 CERES CANADENSIS	EASTERN REDBUD	B+B	6-8	-	-	5
	SCHEME 3 AMELANCHIER CANADENSIS	DWARF SHADBLow	B+B	6-8	-	-	5
+	SCHEME 1 PICEA ABIES	NORWAY SPRUCE	B+B	5-6	-	-	4
	SCHEME 2 PINUS STROBUS	WHITE PINE	B+B	5-6	-	-	7
	SCHEME 3 TSUGA CANADENSIS	CANADIAN HEMLOCK	B+B	5-6	-	-	7
+	SCHEME 1 VIBURNUM PENTANTHUM	ARROWWOOD VIBURNUM	B+B	3-4	-	-	29
	SCHEME 2 VIBURNUM TOMENTOSUM	DOUBLEFILE VIBURNUM	B+B	3-4	-	-	45
	SCHEME 3 KALMIA LATIFOLIA	MOUNTAIN LAUREL	B+B	3-4	-	-	28
+	SCHEME 1 ABELIA GRANDIFLORA	GLOSSY ABELIA	B+B	2-3	-	-	33
	SCHEME 2 ILEX CRENATA HENLERI	DWARF JAPANESE HOLLY	B+B	2-3	-	-	55
	SCHEME 3 ILEX CRENATA CONVEXA	CONVEX LEAF JAP HOLLY	B+B	2-3	-	-	55
+	SCHEME 1 COTONEASTER HORIZONTALIS	ROCK COTONEASTER	CANS	-	15-18	-	8
	SCHEME 2 VINCA MINOR	PERIWINKLE	CANS	-	15-18	-	14
	SCHEME 3 PACHYANDRA TERMINALIS	JAPANESE SPURGE	CANS	-	15-18	-	14

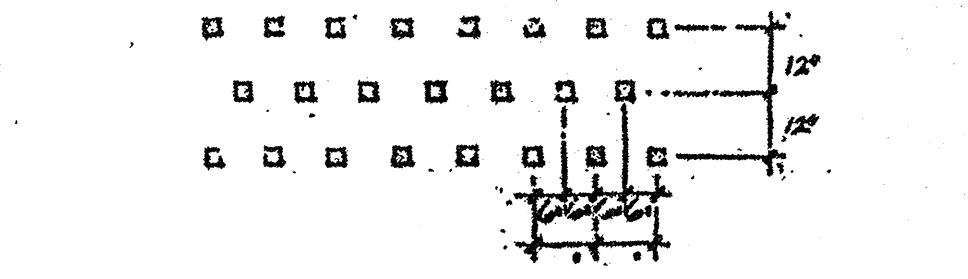
NOTE: SEE LANDSCAPING AND LIGHTING PLAN SHEET 9 OF 13 FOR PLANTING SCHEME TO BE USED ON EACH BUILDING.



SHRUB PLANTING DETAIL

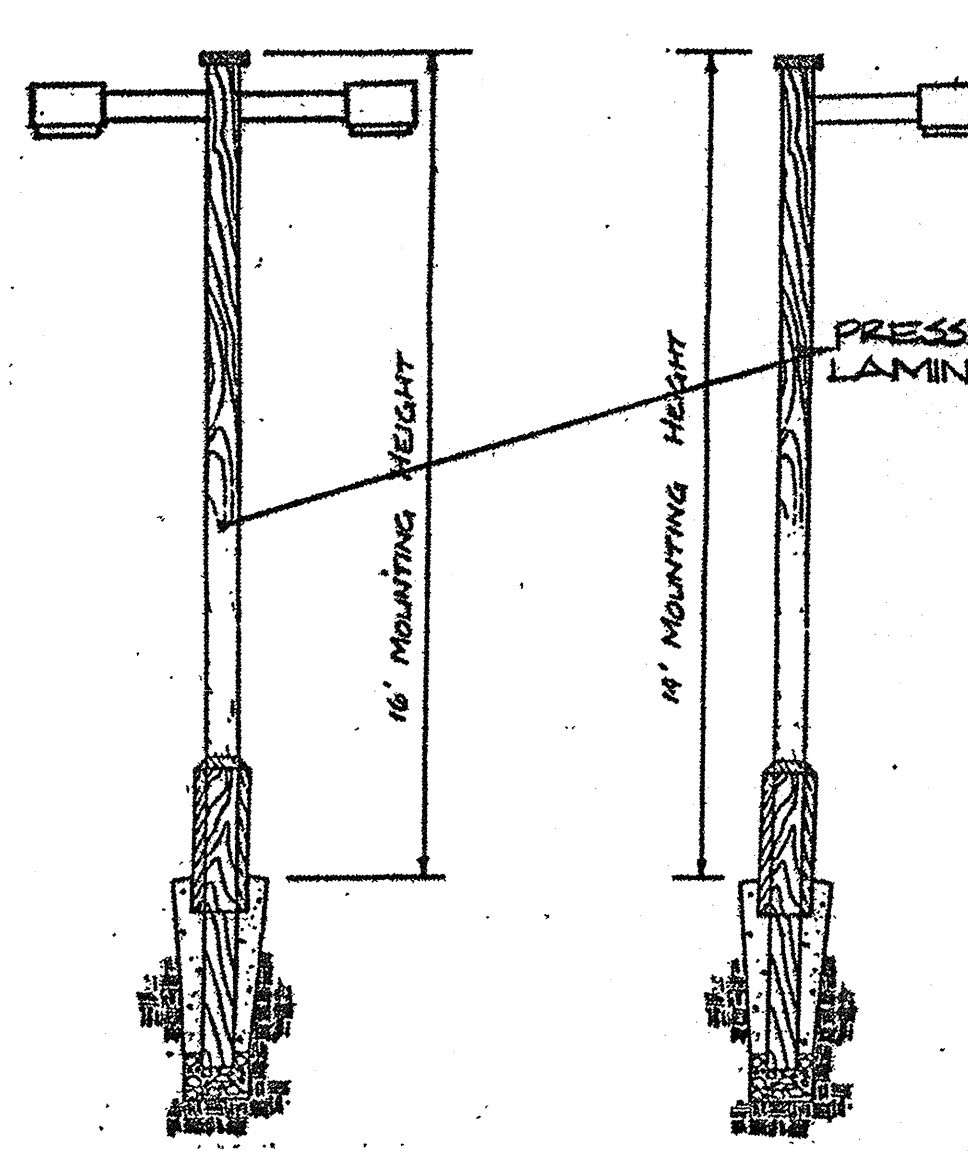


DETAIL - GROUND COVER PLANTING SCALE: 1\"/>



TYPICAL PLAN LAYOUT - GROUND COVER PLANTING SCALE: 1\"/>

GROUND COVER DETAIL



LIGHTING DETAIL FOR ROADWAYS & PARKING

PLANTING SCHEDULE

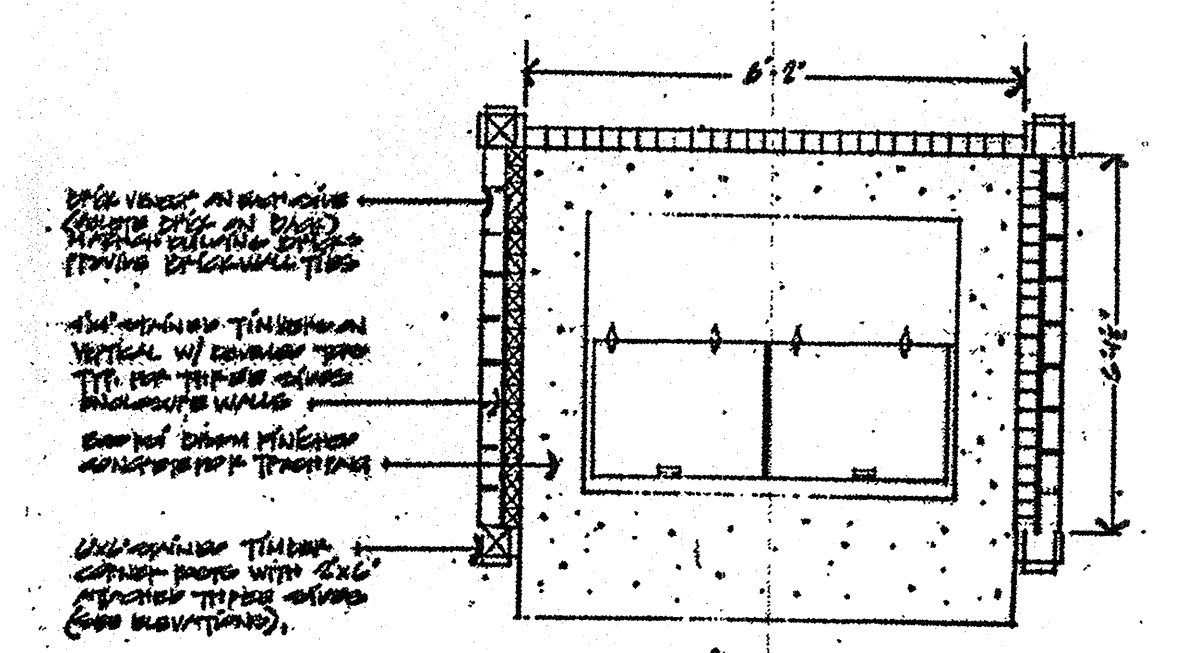
KEY	BOTANICAL NAME	COMMON NAME	REMARKS	SIZE			QTY
				HT	CAL	SPD	
AR	ACER RUBRUM	RED MAPLE	B+B	12-14	2-2 1/2	-	24
AC	AMELANCHIER CANADENSIS	DWARF SHADBLow	B+B	6-8	-	-	18
CF	CORNUS FLORIDA	FLOWERING DOGWOOD	B+B, HEAVY	6-8	-	-	20
IG	ILEX GLABRA	JINKBERRY	B+B	2-3	-	-	39
JV	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	B+B	6-8	-	-	72
KL	KALMIA LATIFOLIA	MOUNTAIN LAUREL	B+B	2-3	-	-	8
PT	PINUS THUNBERGII	JAPANESE BLACK PINE	B+B	6-8	-	-	60
TK	TILIA LORDAIA	LITTLE LEAF LINDEN	B+B	12-14	2-2 1/2	-	14
PC	PYRUS CALLERYANA 'BRADFORD'	BRADFORD CALLERY PEAR	B+B	12-14	2-2 1/2	-	12
AZ	AZALEA OSTLISM	DELAVARE VALLEY WHITE AZALEA	CANS	15-18	-	-	14

PLANTING NOTES

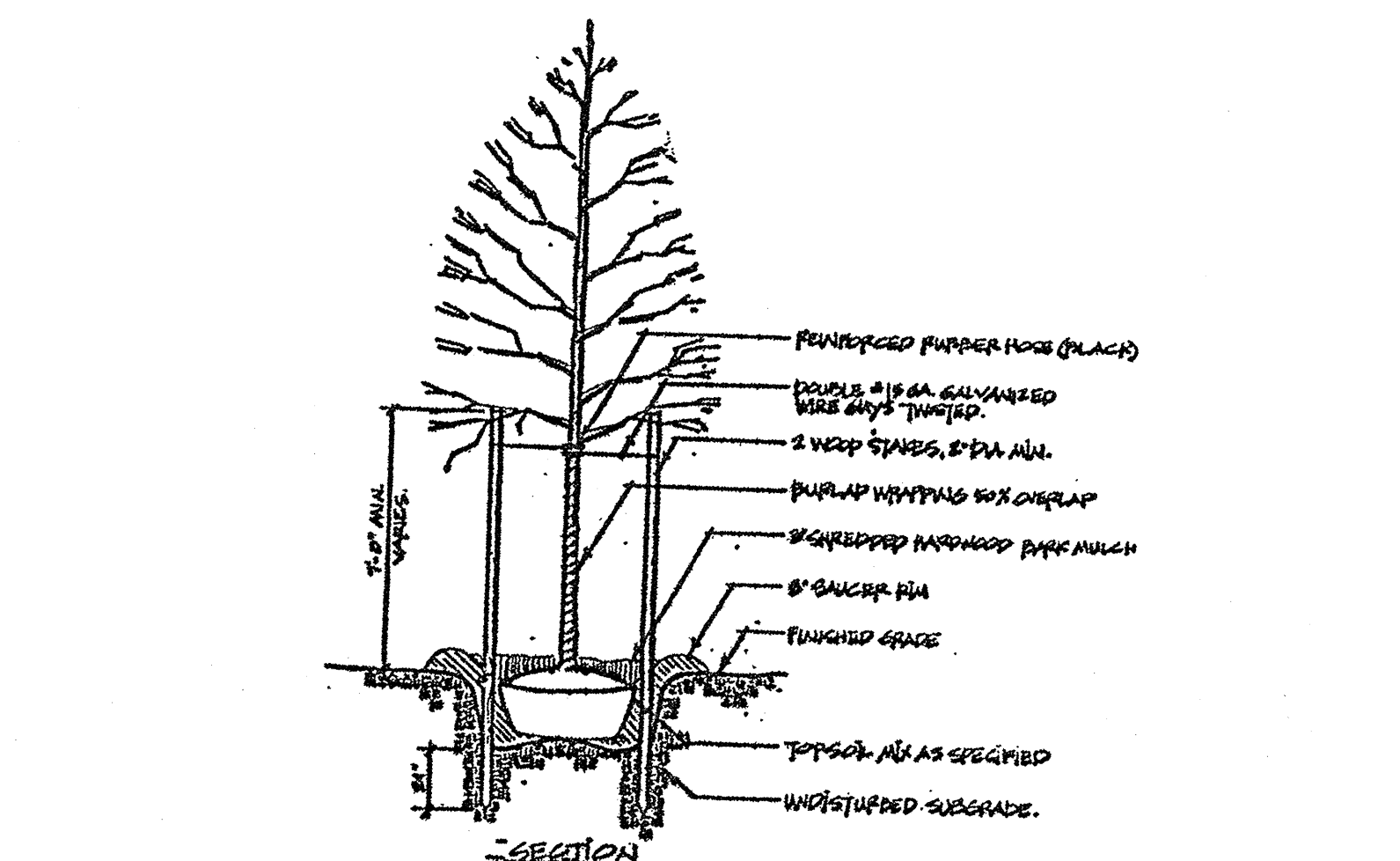
- Plant material shall be furnished and installed as indicated including all labor, materials, plants, equipment, instructions and clean up.
- The contractor shall be responsible for planting at correct grades and alignment.
- Plants shall be typical of their species and variety; have normal growth habits; well developed root systems; properly collected; vigorous root systems and be free from defects and injuries.
- Operator shall report any soil or drainage conditions considered detrimental to the growth of plant material.
- All plant material shall be guaranteed by the contractor to be in vigorous growing condition. Protection shall be made for a growth guarantee of 48 months (12 years for trees and a minimum of one (1) growing season for shrubs). Replacement shall be made at the beginning of the first growing planting season. All replacements shall have a guarantee equal to that stated above.
- Plants as it is practicable, plant materials shall be planted on the day of delivery. In the event this is not possible, the contractor shall protect stock not planted. Plants shall not remain unplanted for longer than a three (3) day period after delivery.
- All plants shall be planted in topsoil that is thoroughly worked and tested at planting progress. Bedding not suitable topsoil, free of dry soil, stiff clay, stony soil, shall be used for planting.
- Plants shall not be banded with wire on top at any time so as to damage the soil and break branches. Plants shall be banded from the bottom of the soil only.
- Planting operations shall be performed during periods within the planting season when weather and soil conditions are suitable and in accordance with accepted local practice.
- No plant, except ground covers, shall be planted less than two (2) feet from existing structures and sidewalks.
- Set all plants plumb and straight. Set at such level that, after settlement, a normal or natural relationship to the crown of the plant with the ground surface will be established. Locate plant in the center of the pit.
- All injured roots shall be pruned to help them heal before planting. It is advisable to prune approximately 1/3 of the growth of large trees (1\"/>

LIGHTING SCHEDULE

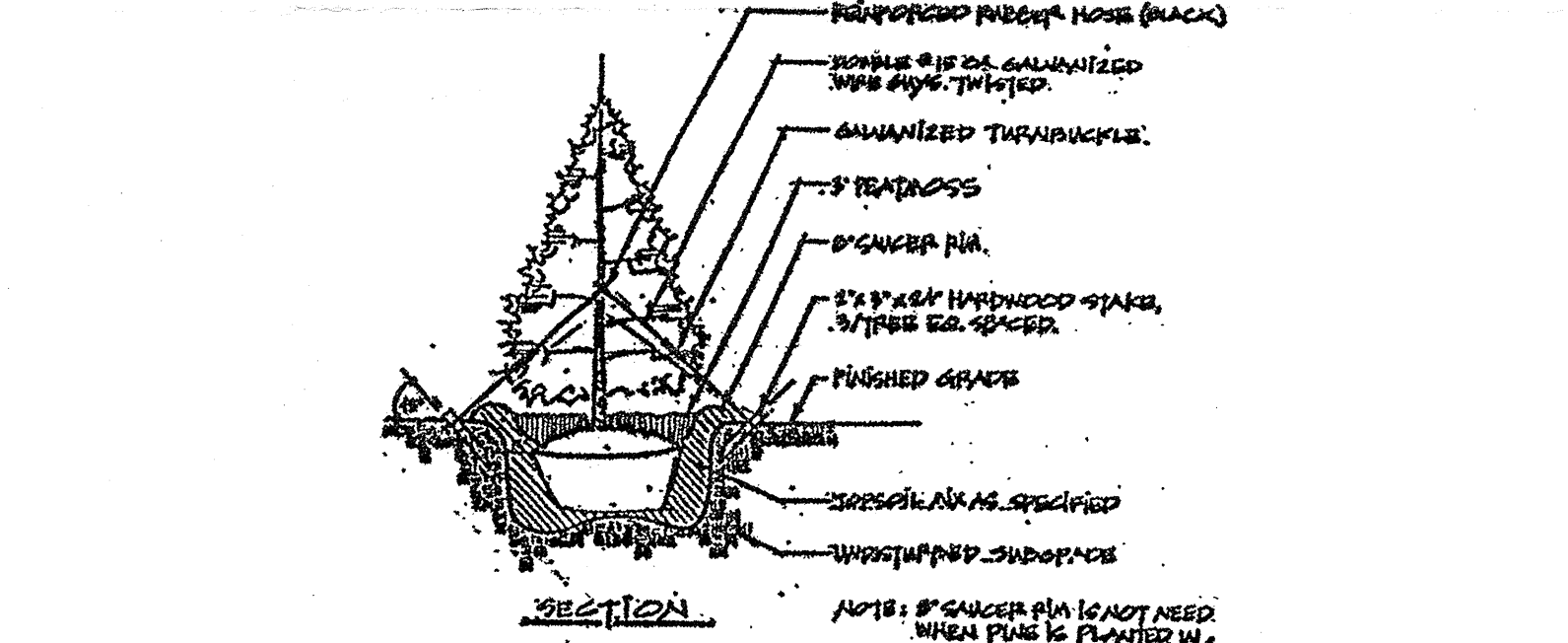
KEY	DESCRIPTION	QTY.
▶	LIGHT FIXTURE TO BE 150 WATT HPS/W/16\"/>	8
◀	LIGHT FIXTURE TO BE 150 WATT HPS/W/16\"/>	4



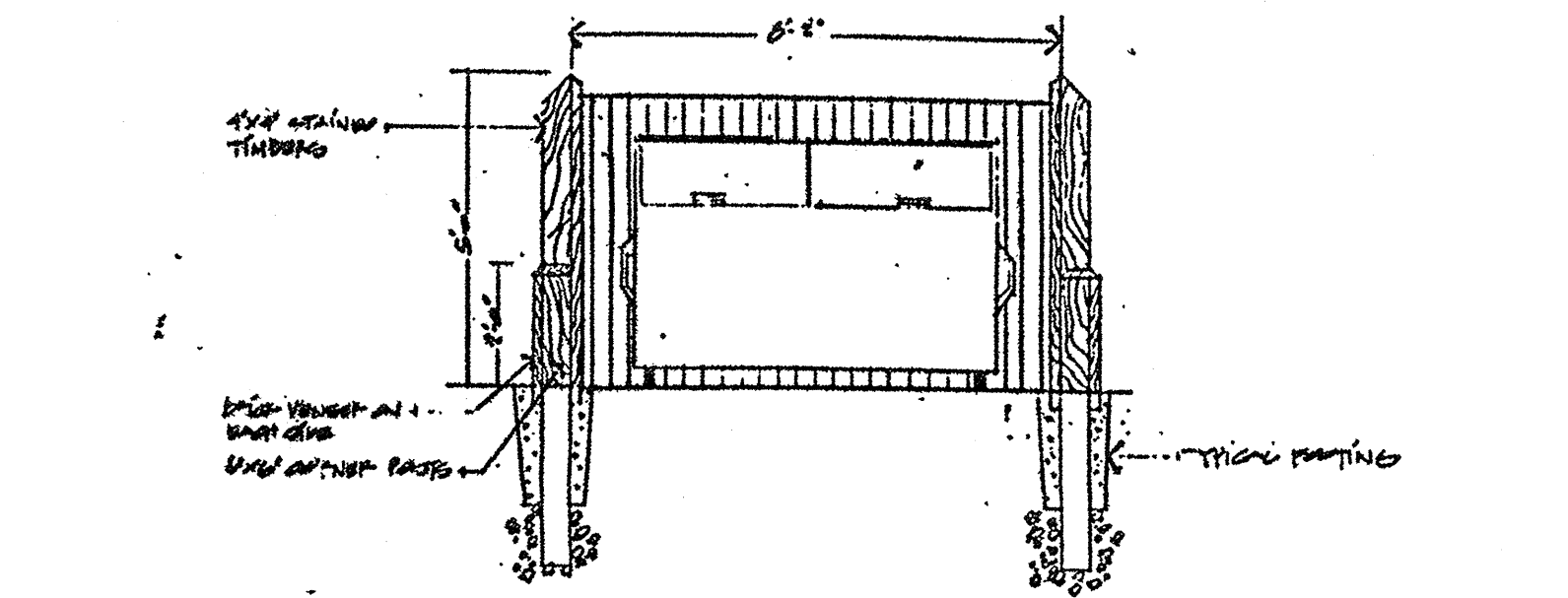
TRASH ENCLOSURE DETAIL (PLAN VIEW)



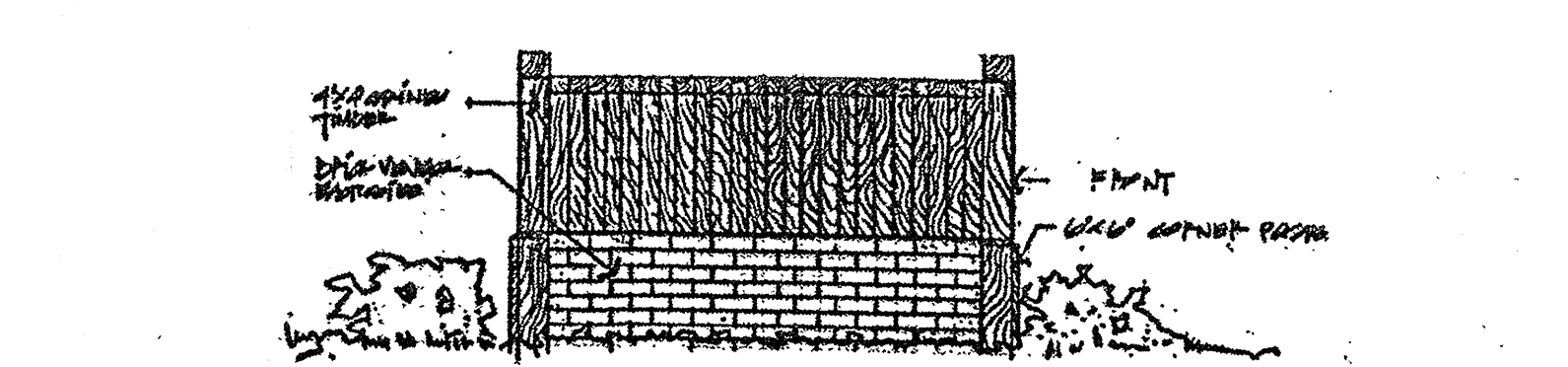
SHADE TREE STAKING DETAIL




EVERGREEN STAKING DETAIL



TRASH ENCLOSURE DETAIL (FRONT ELEVATION)



TRASH ENCLOSURE DETAIL (SIDE ELEVATION)

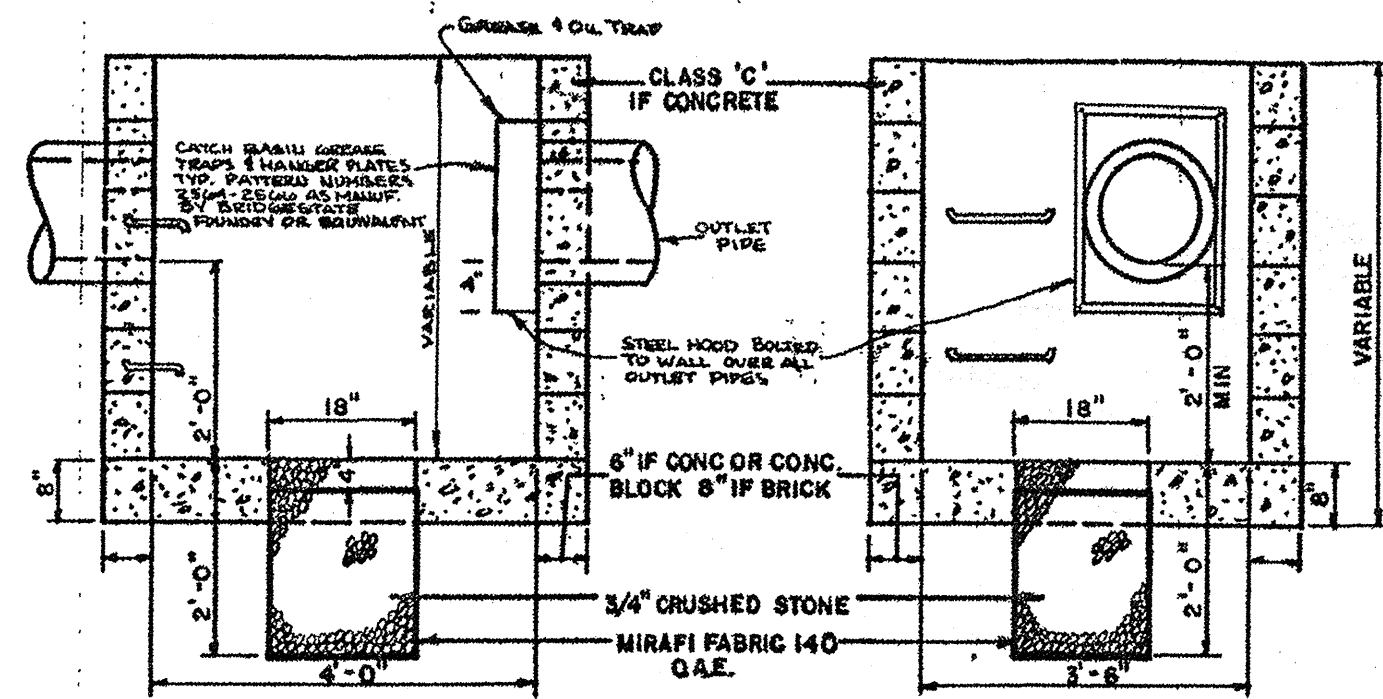

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adams, rehmann & heggan
 ASSOCIATES, INC.
 680 S. WHITE HORSE PIKE, HARRINGTON, N.J. 08037

ARCH ASSOCIATES, INC.
 1000 W. 10TH AVENUE, SUITE 200, DENVER, CO 80202

THE ORCHARDS (SECTION 4)
 CITY OF PLEASANTVILLE, ATLANTIC COUNTY, NEW JERSEY

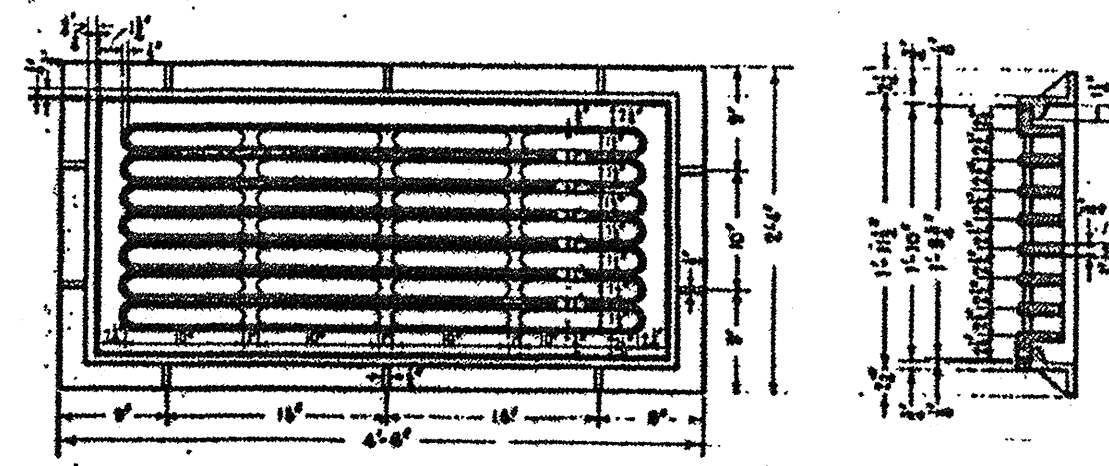
DATE: MAR. 1998
 SCALE: AS NOTED
 DRAWN BY: KAC
 CHECKED BY: RAY
 PROJ. NO.: 80-50687



CATCH BASIN

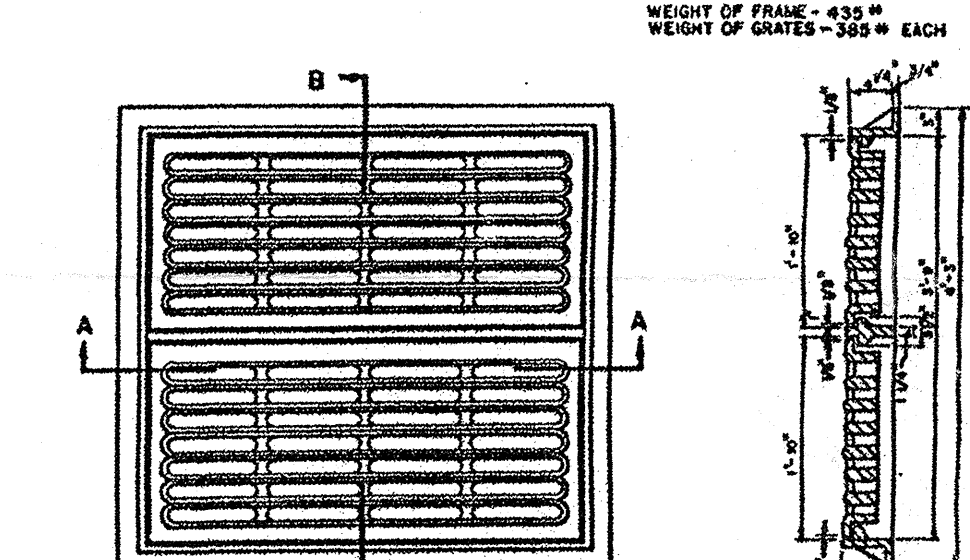
NTS

TYPICAL CATCH BASIN TO BE USED FOR TYPE 'A', 'C' AND 'E' BASINS. INTERIOR DIMENSIONS TO BE REVISED TO FIT CASTING TYPES

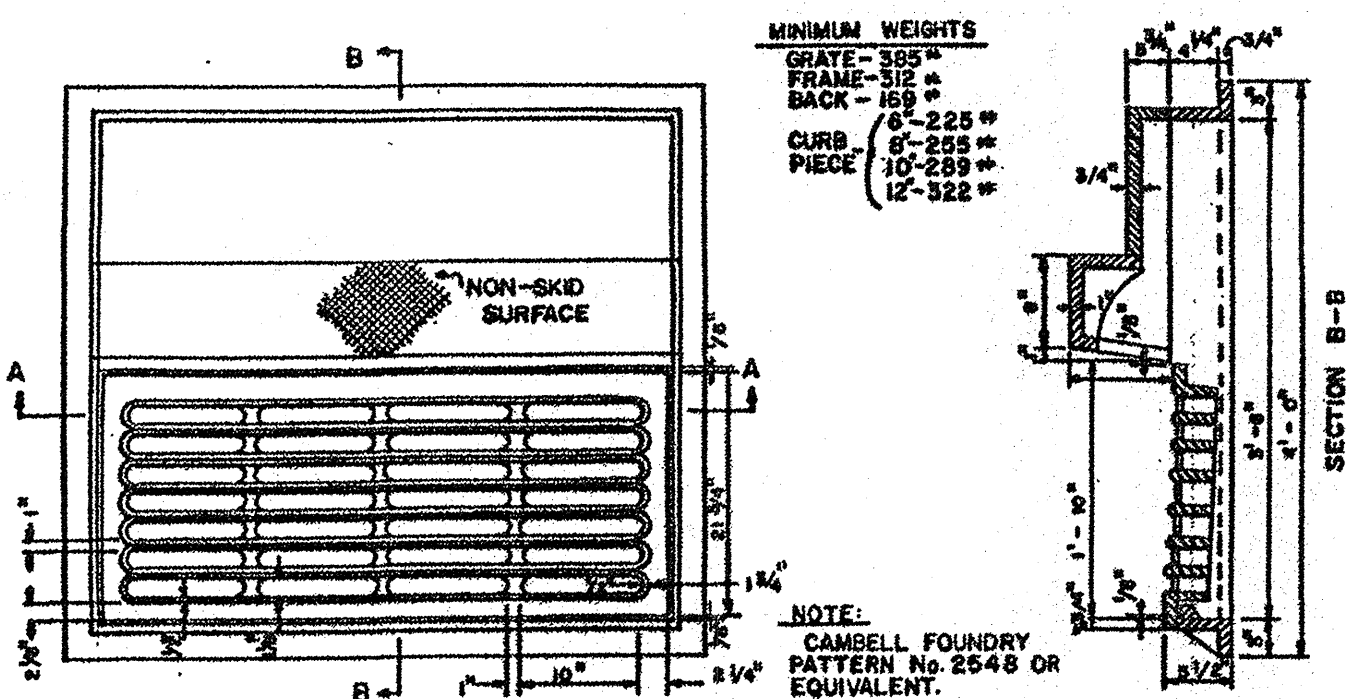


FRAME AND GRATE TO BE USED FOR INLET TYPE 'A'

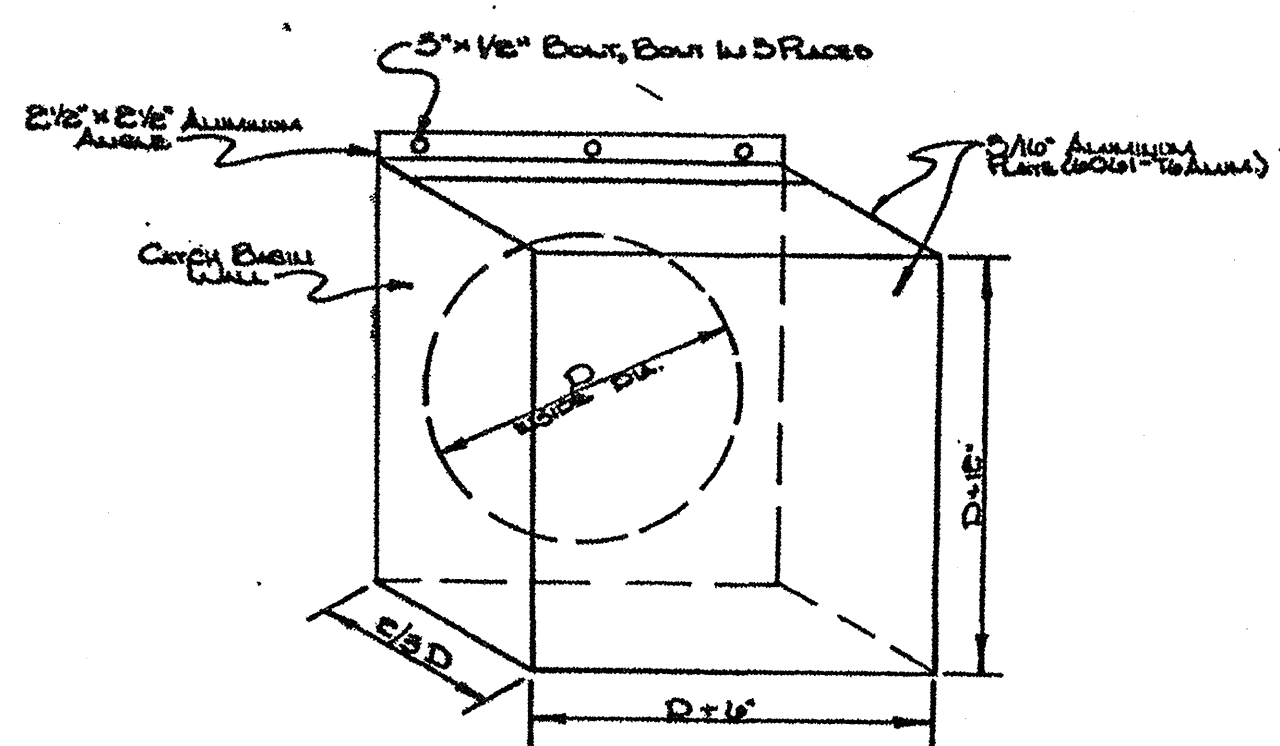
Scale: 1/4" = 1'-0"



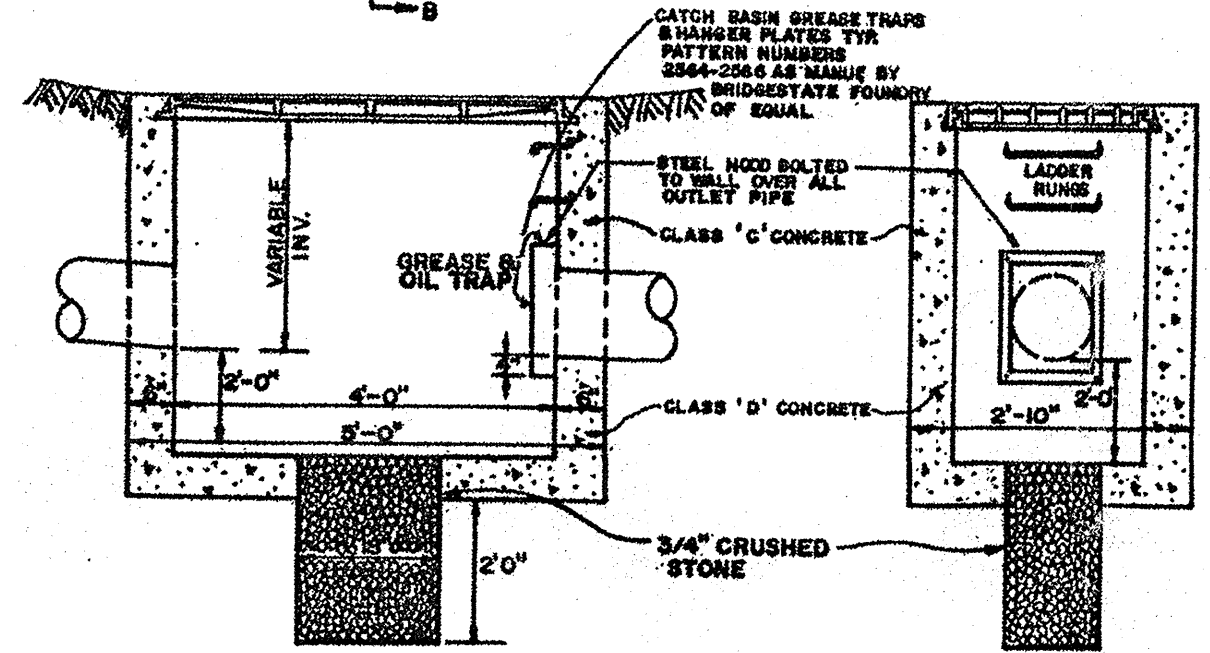
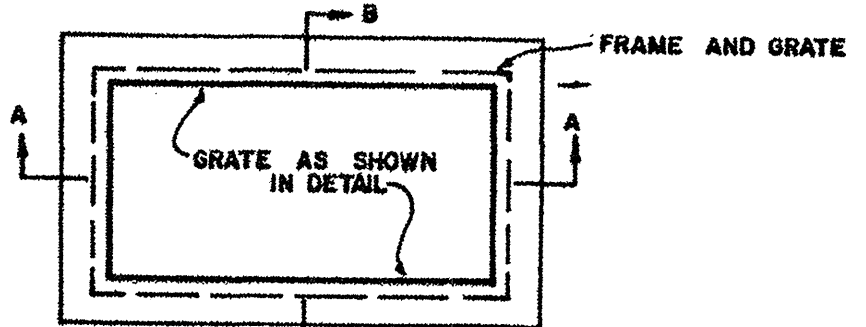
TYPE 'E' FRAME AND GRATE FOR CATCH BASIN OR OUTLET



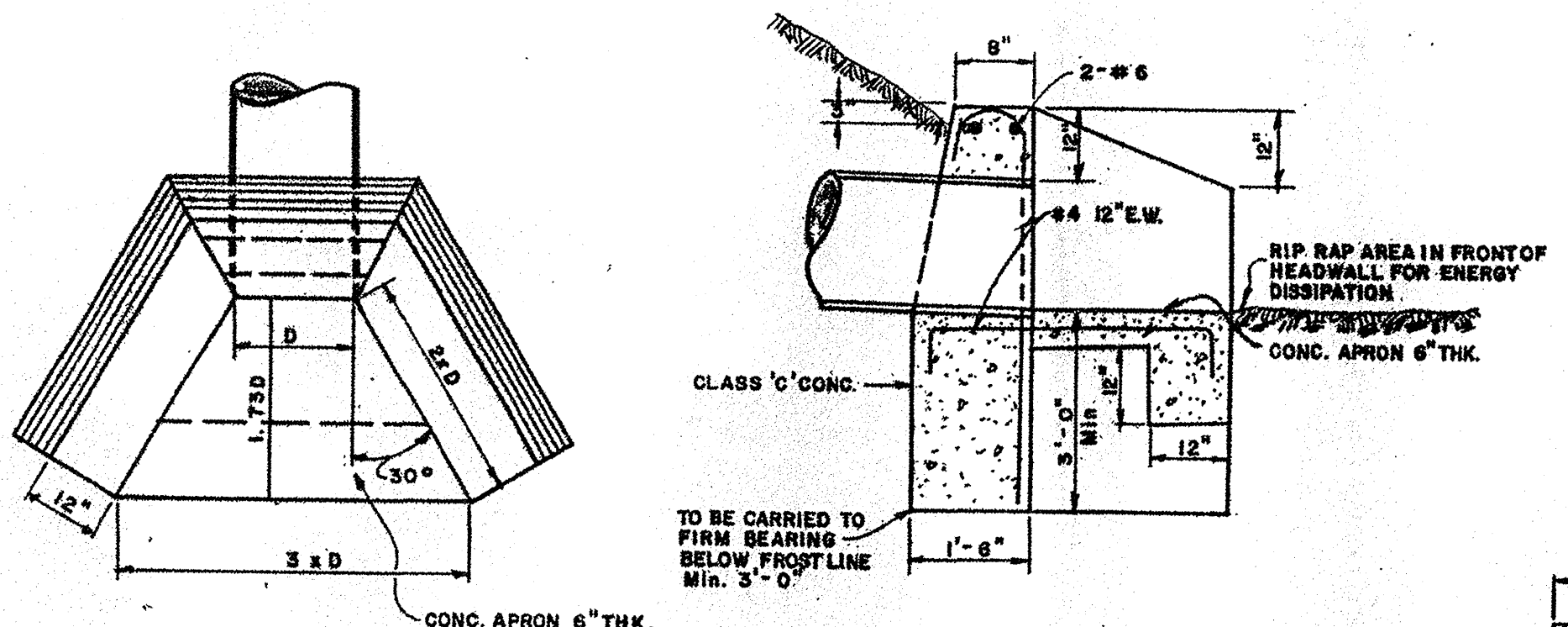
FRAME - BACK - CURB AND GRATE FOR CATCH BASIN TYPE 'C'



OIL & GREASE HOOD DETAIL

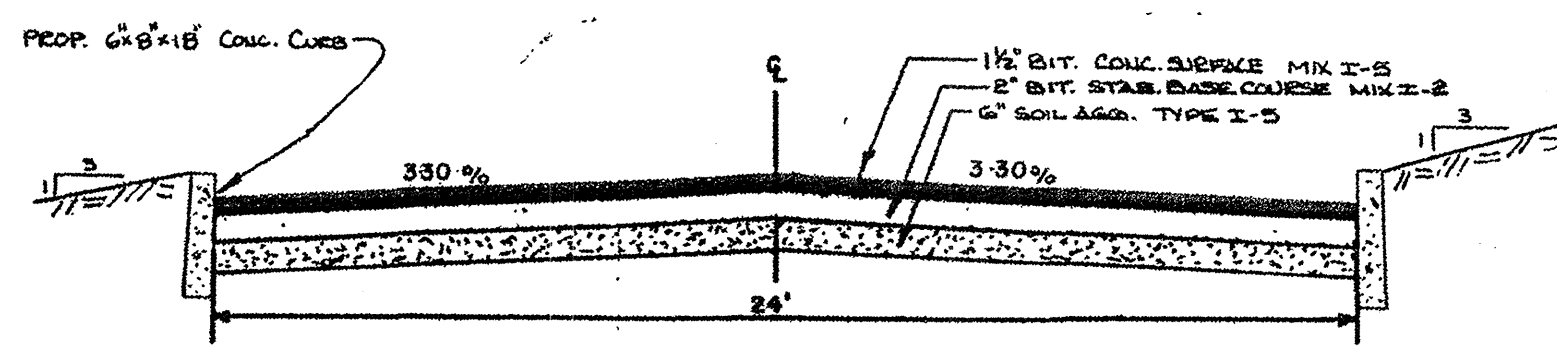


TYPE 'A' CATCH BASIN



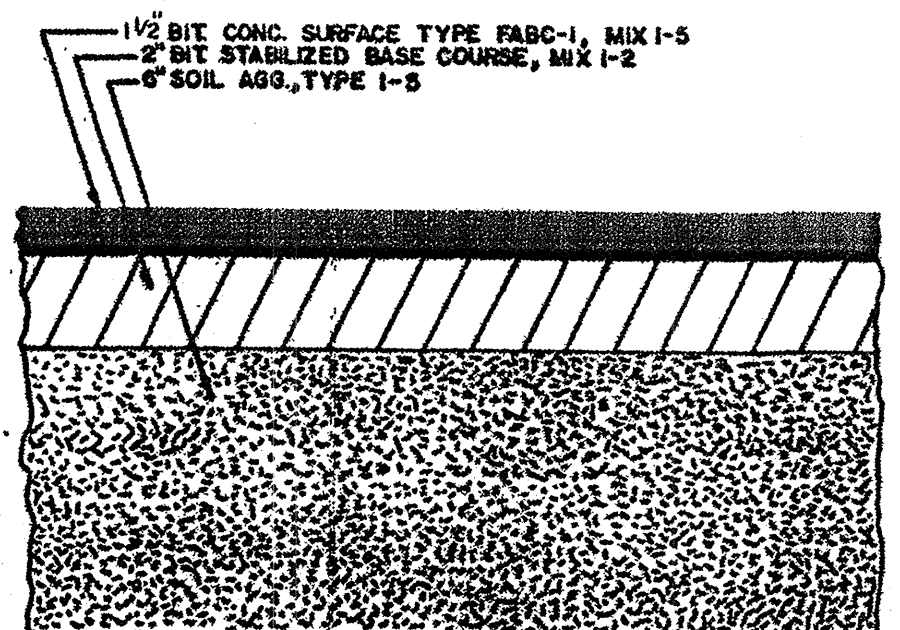
TYPICAL CONCRETE HEADWALL DETAIL

N.T.S.



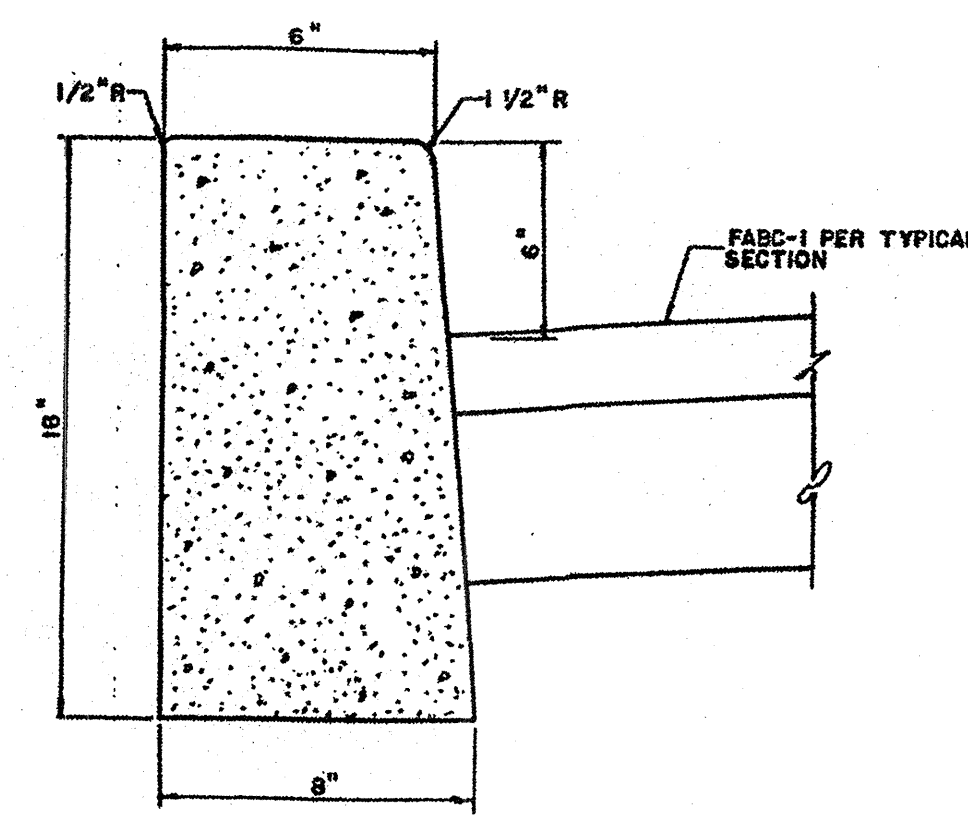
TYPICAL SECTION FOR ROAD 'B'

NTS



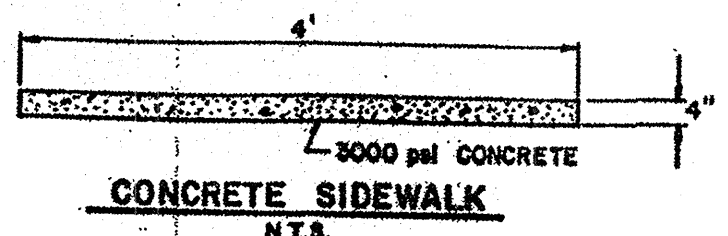
TYPICAL PAVEMENT SECTION FOR PARKING AREA

NTS



CURB DETAIL

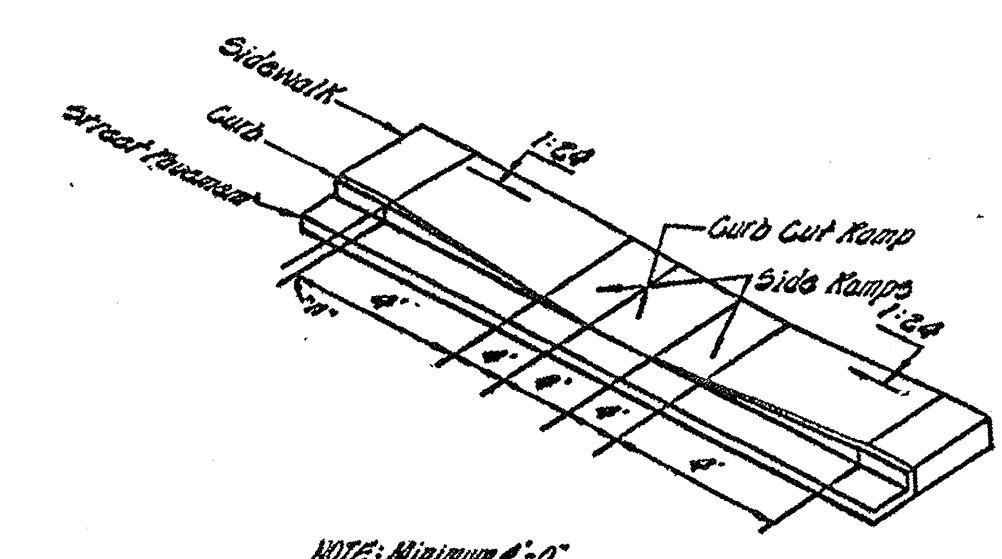
N.T.S.



CONCRETE SIDEWALK

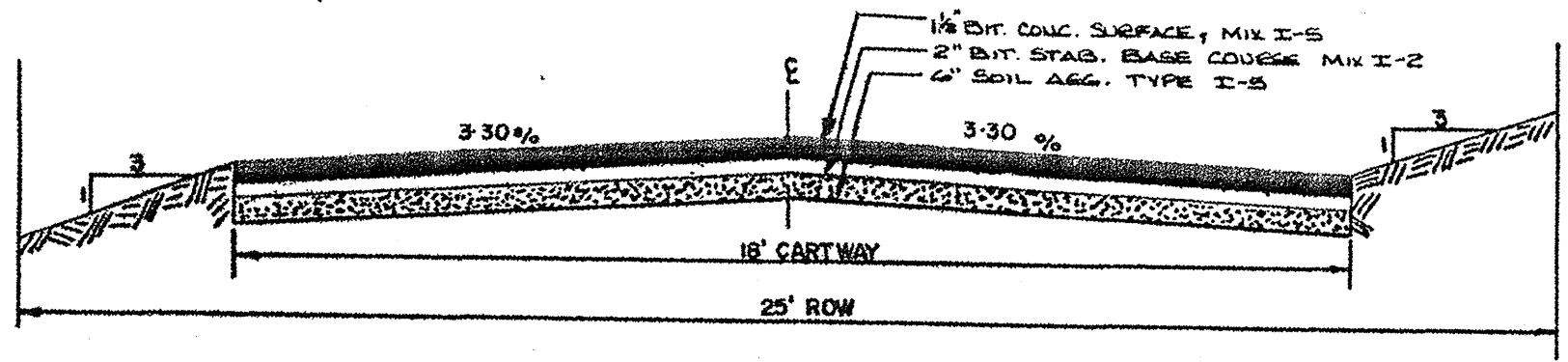
N.T.S.

- SIDEWALK NOTES:**
1. ALL SIDEWALK TO BE 4" THICK EXCEPT AT DRIVEWAY CROSSING WHERE A 6" DEPTH IS REQUIRED.
 2. LOCATE EXPANSION JOINTS AT 20' INTERVALS.
 3. LOCATE A CONSTRUCTION JOINT BETWEEN EACH EXPANSION JOINT.
 4. PLACE 4" SOIL AGGREGATE TYPE 1-5 BENEATH SIDEWALK.



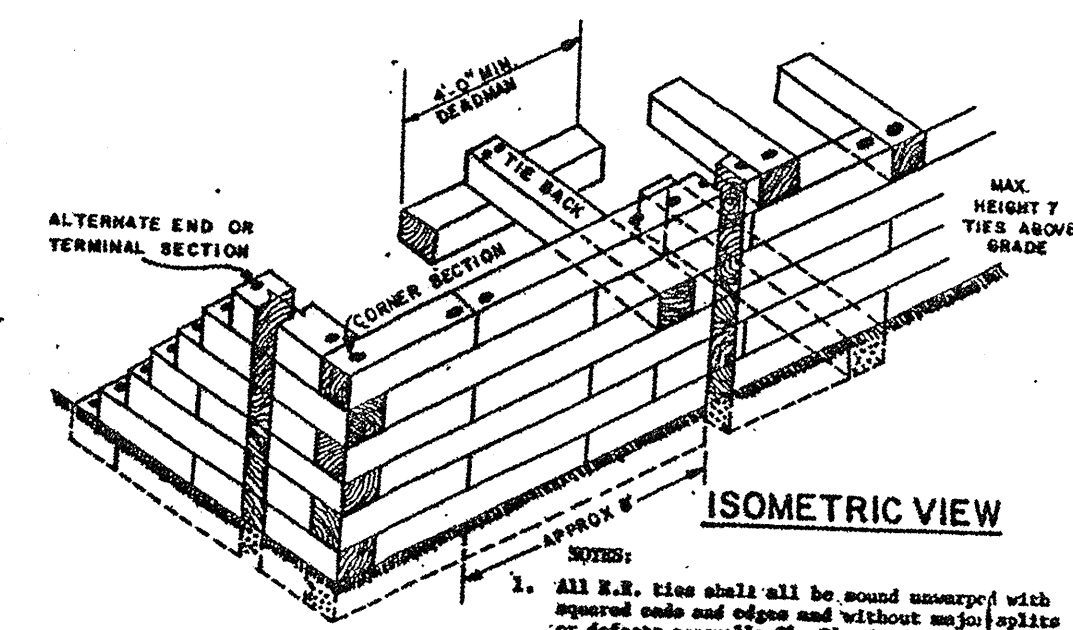
NOTE: Minimum 4'-0" Wide Sidewalk

HANDICAPPED CURB RAMP (N.T.S.)

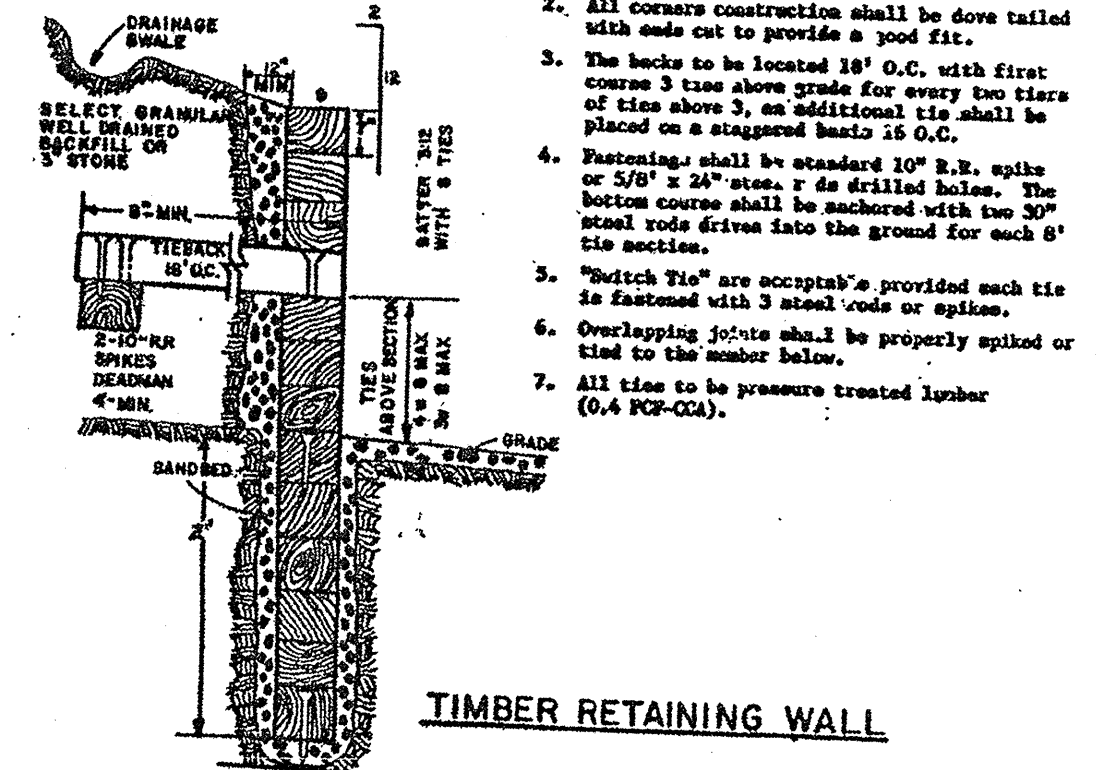


TYPICAL SECTION FOR MARVIN J. MAXWELL LN.

NTS



ISOMETRIC VIEW



TIMBER RETAINING WALL

- NOTES:**
1. All R.R. ties shall all be sound unwept with rounded ends and edges and without any splits or defects generally 6" x 6" and approximately 8' long except when cut to fit.
 2. All concrete construction shall be dove tailed with ends cut to provide a good fit.
 3. The back to be located 18" O.C. with first course 3' time above grade for every two tiers of ties above 3', an additional tie shall be placed on a staggered basis 16 O.C.
 4. Footings shall be standard 10" R.R. spikes bottom course shall be anchored with the 30" wood rods driven into the ground for each 6' tie section.
 5. "Switch ties" are acceptable provided each tie is fastened with 3 steel rods or spikes.
 6. Overlapping joints shall be properly applied or tied to the member below.
 7. All ties to be pressure treated lumber (0.4 PC-02).

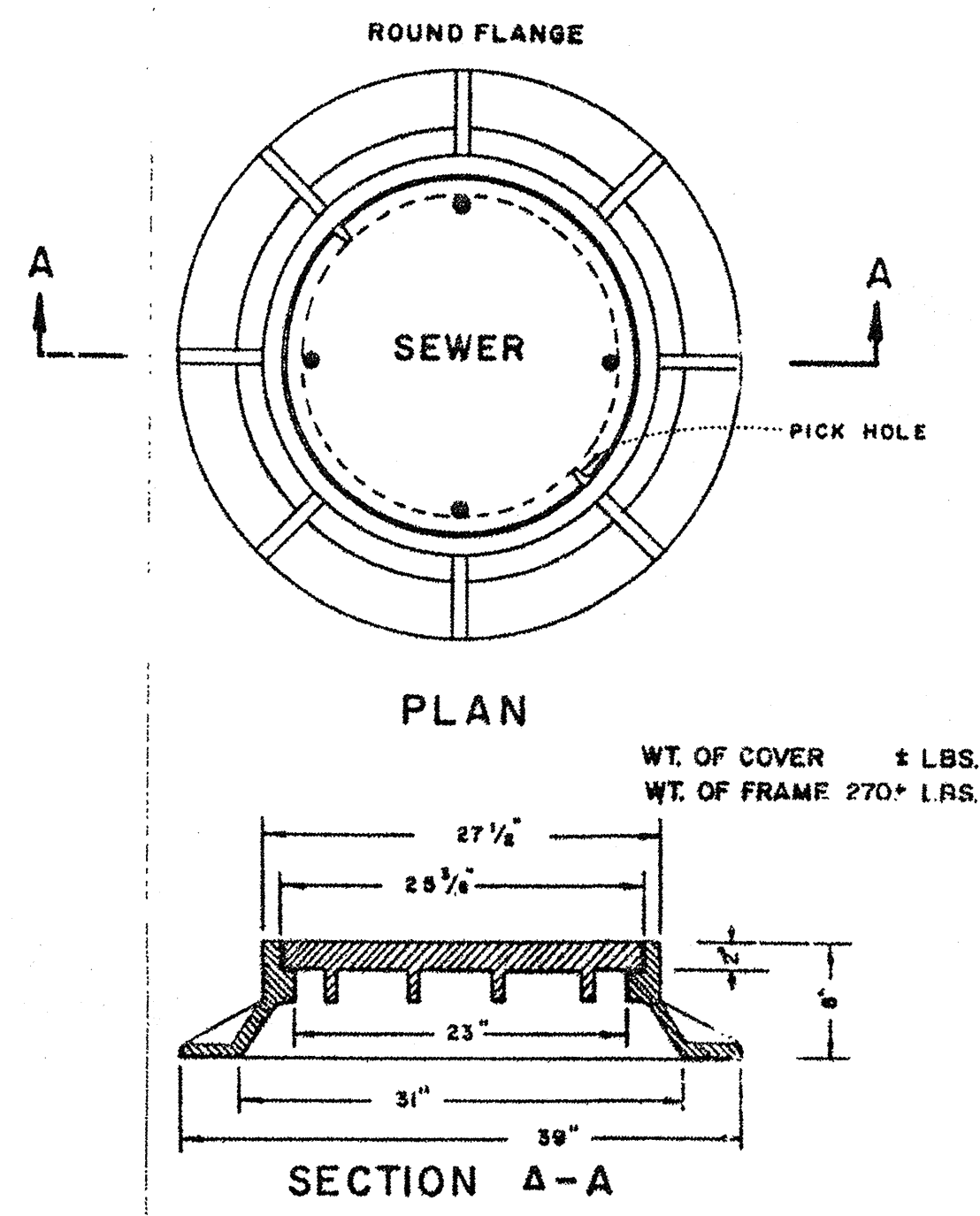
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 NEW JERSEY LICENSE NO. 17118

adams, rehmann & heggan
 850 s. white horse pike, hammonton, nj 08037

THE ORCHARDS
 (SECTION 4)
 ROADWAY AND STORM SEWER DETAILS
 CITY OF PLEASANTVILLE, ATLANTIC COUNTY, NEW JERSEY

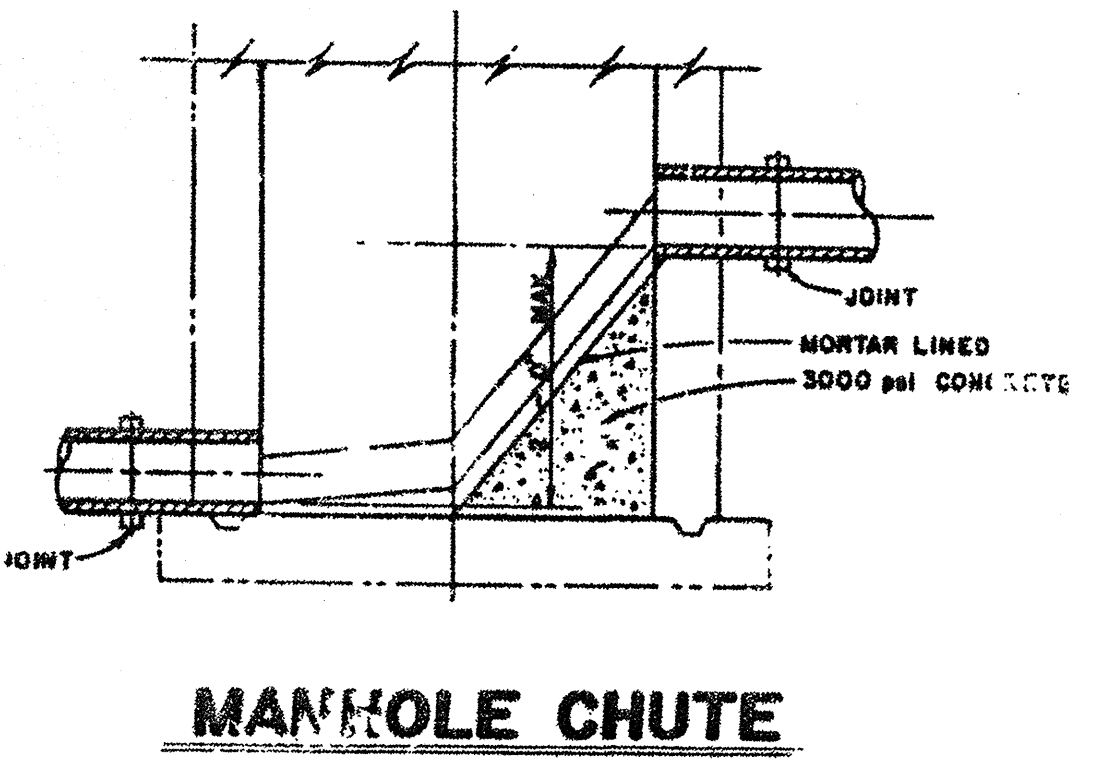
DATE: DEC 15, 1987
 SCALE: N.T.S.
 DRAWN BY: ARH
 CHECKED BY: RAV
 PROJECT NO.: 80-50687

11 10 3



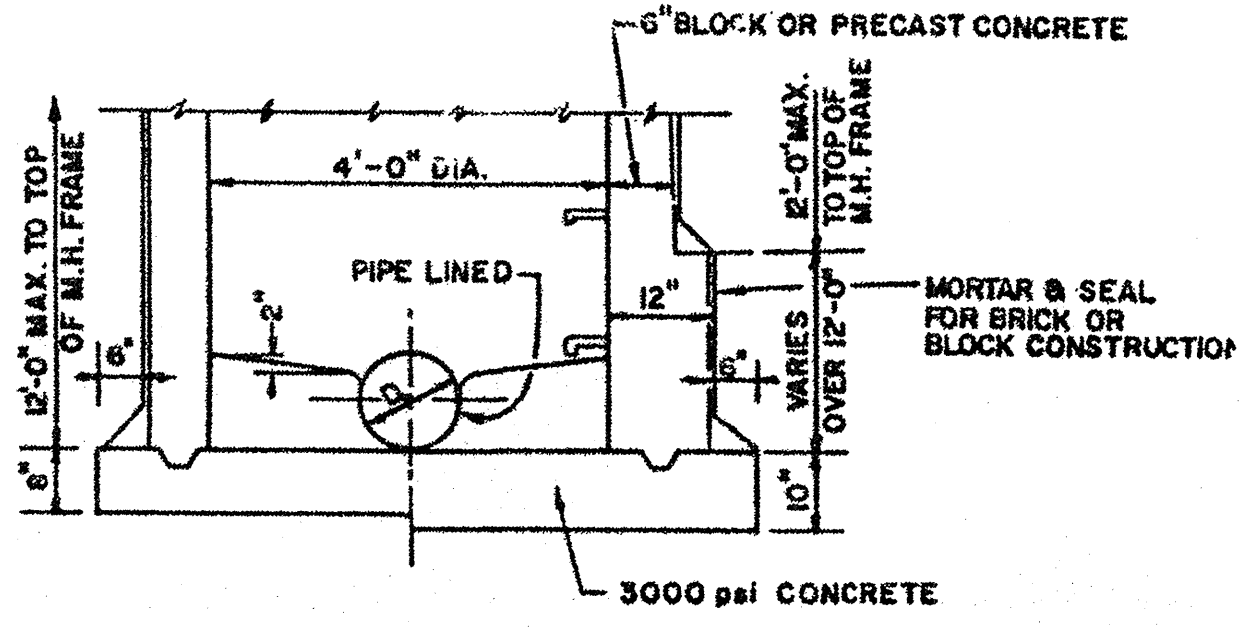
STANDARD MANHOLE FRAME & COVER

NOTES:
 A. COVER SHALL BE SUPPLIED WITH SPECIAL NON-PENETRATING WATER TIGHT PICKHOLES.
 B. CASTING SHALL BE DIP COATED IN ASPHALTUM PAINT.
 C. BEARING SURFACE OF FRAME AND COVER SHALL BE MACHINED.
 D. COVER SHALL BE SUPPLIED WITH 1 1/2" HIGH BLOCK LETTERING, RAISED.
 E. CAMPBELL FOUNDRY PATTERN NUMBER 1202 OR APPROVED EQUAL.

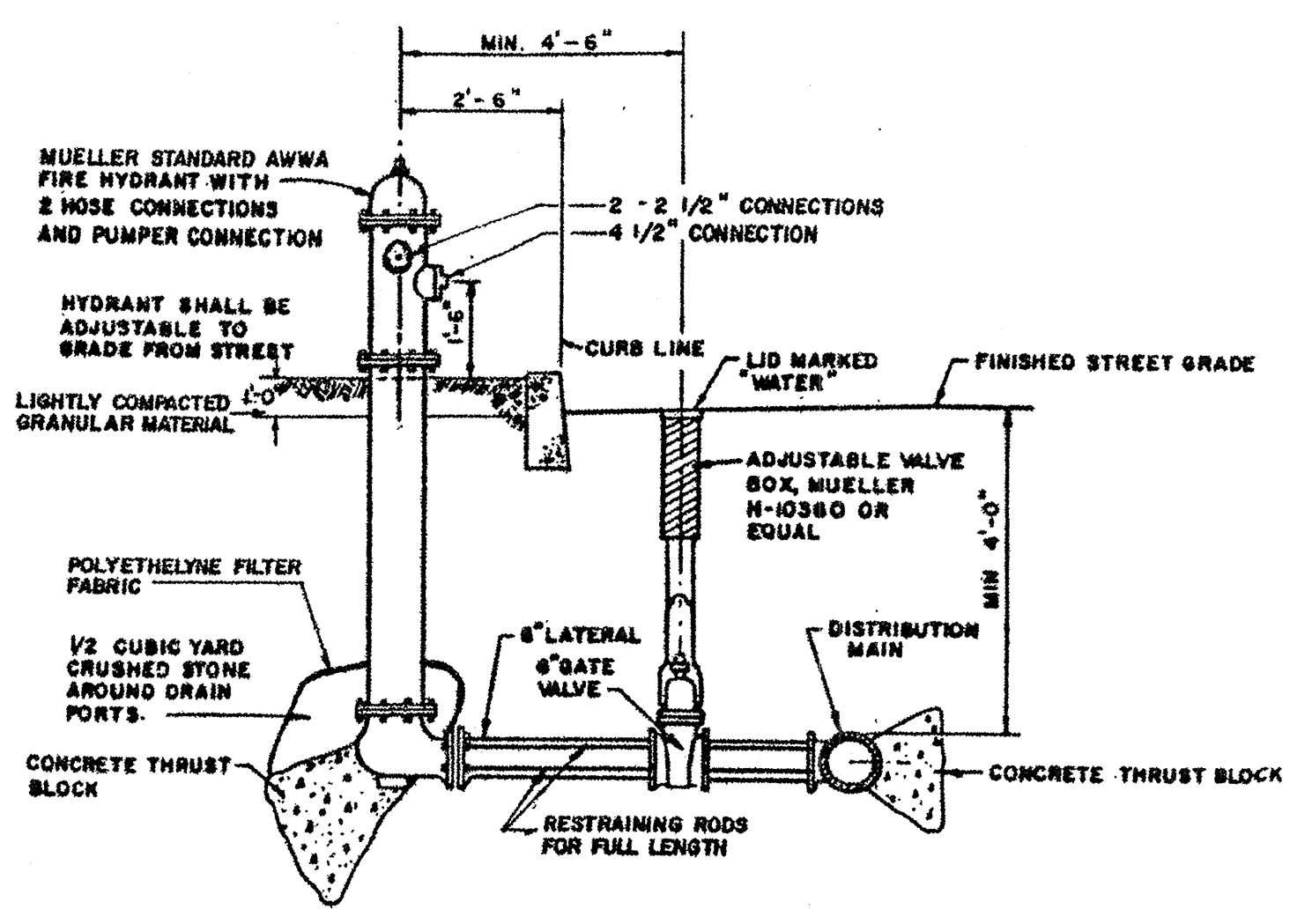


MANHOLE CHUTE

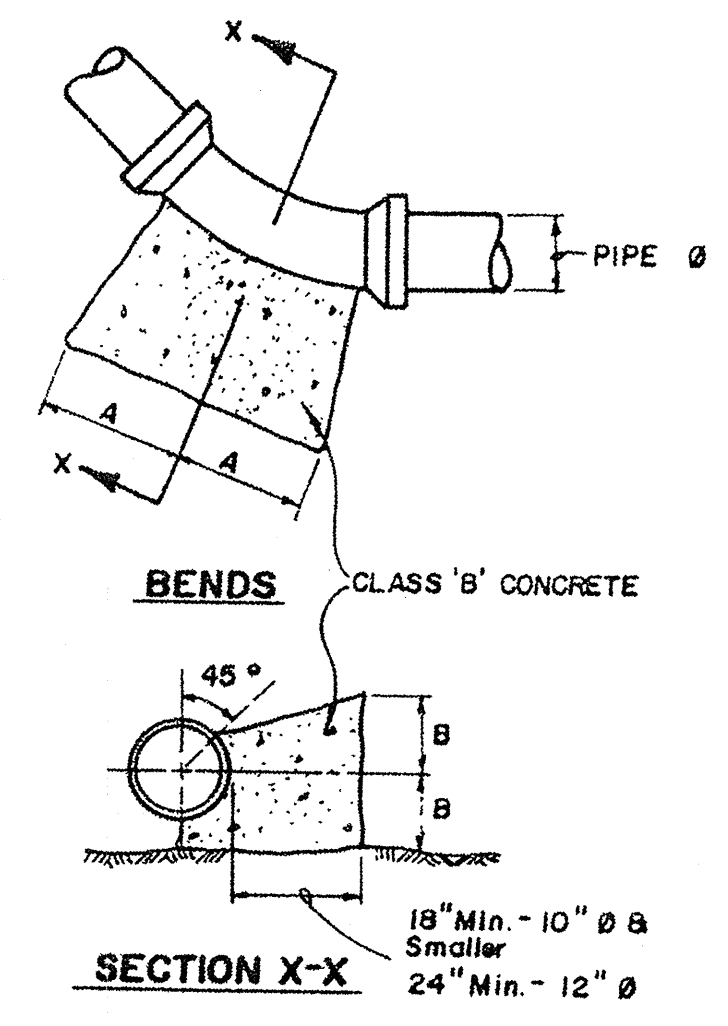
NOTE: ALL M.H. STEPS TO BE SET 12" O.C.



DETAIL OF MANHOLE BARREL & FOUNDATION



FIRE HYDRANT ASSEMBLY

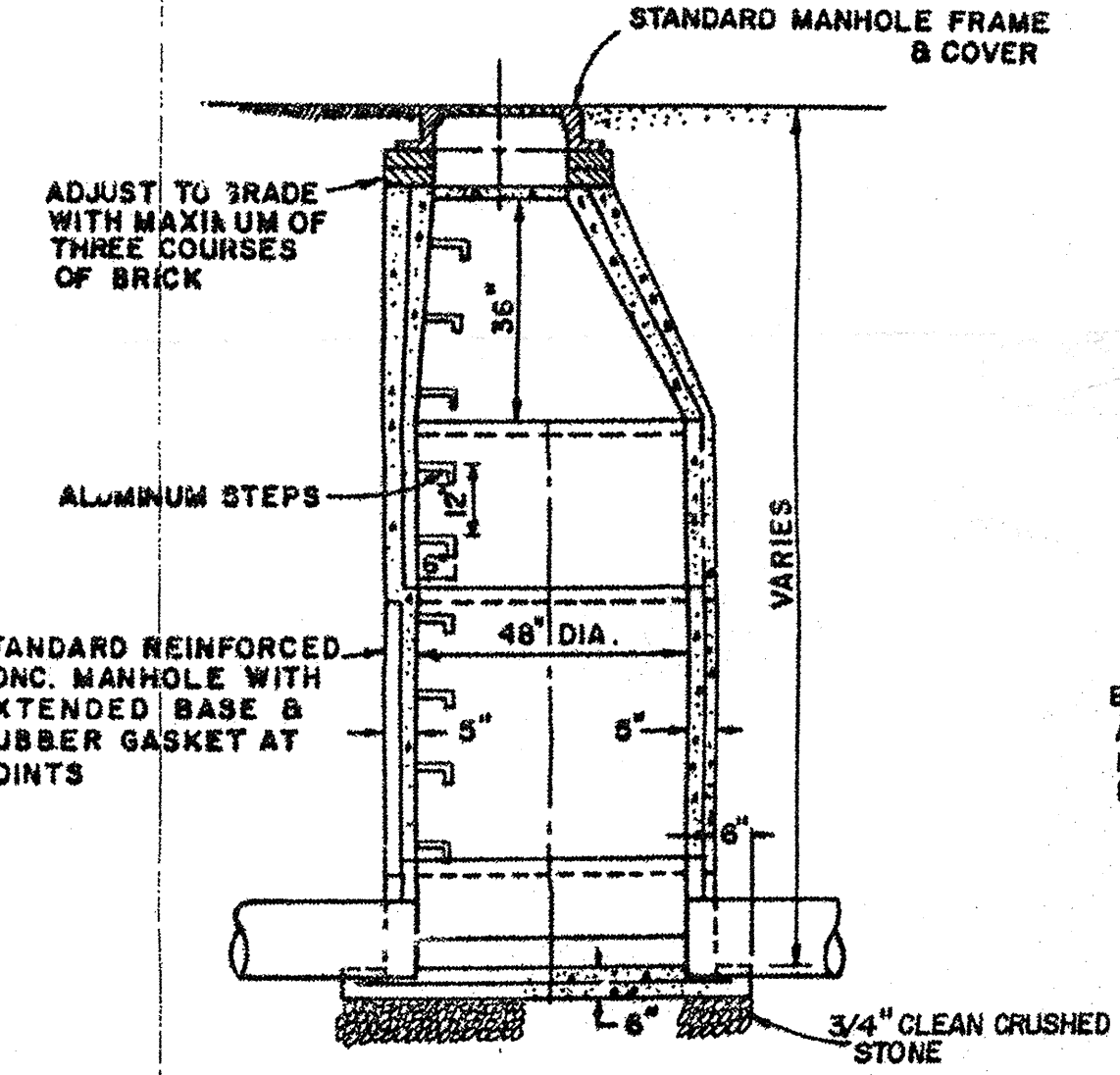


THRUST BLOCK DIMENSIONS

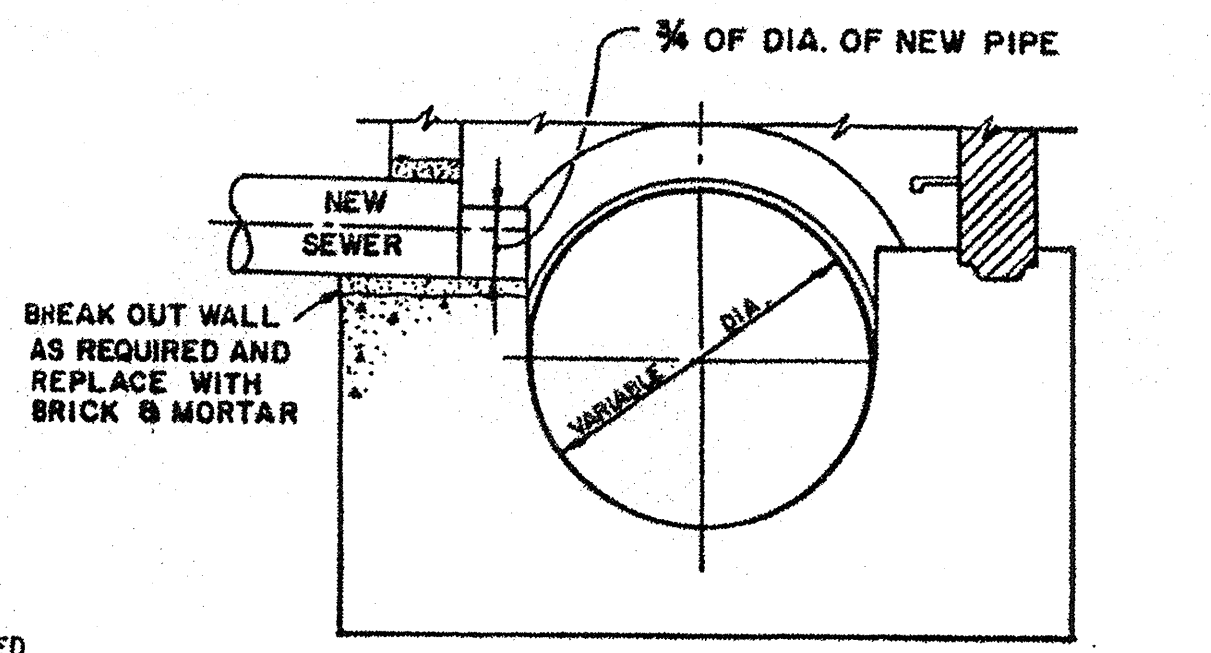
PIPE DIA.	22 1/2° BEND		45° BEND		90° BEND	
	A	B	A	B	A	B
4" & 6"	6"	9"	6"	9"	6"	6"
8"	9"	1'-0"	9"	1'-0"	1'-0"	1'-9"
12"	1'-0"	1'-6"	1'-0"	1'-6"	1'-6"	2'-0"

THRUST BLOCK

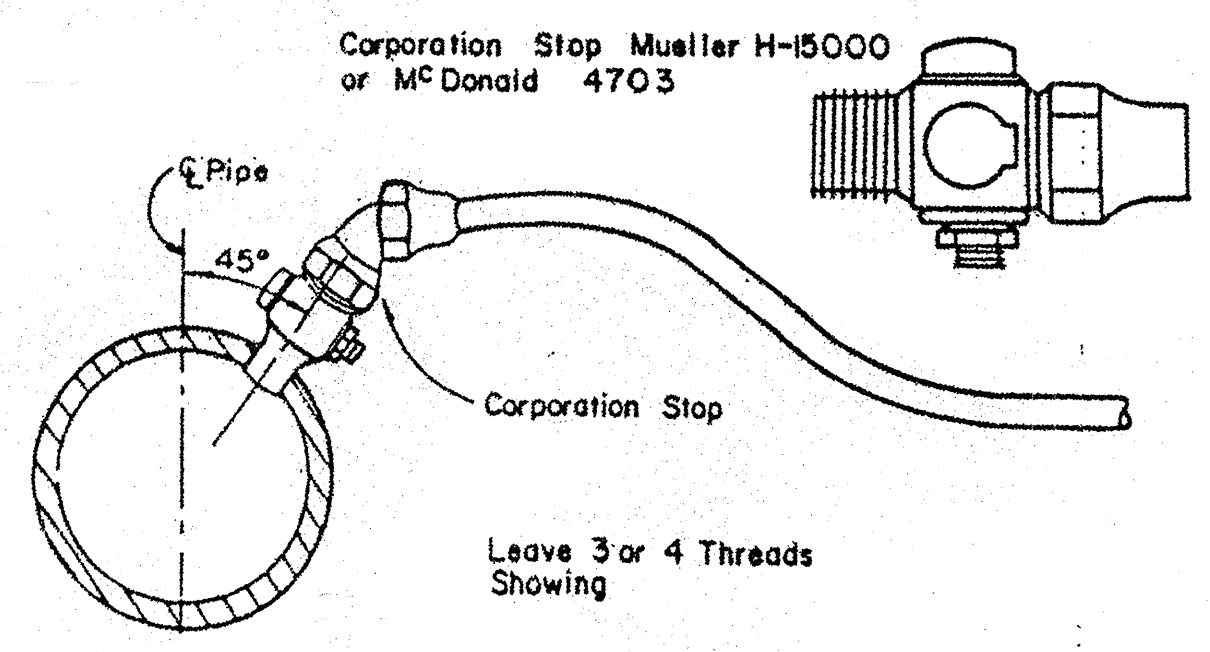
ALL HORIZONTAL BENDS SHALL HAVE CONCRETE WITH MINIMUM BEARING AREAS AGAINST UNDISTURBED SOIL AS SHOWN IN THIS DRAWING.
 BEARING AREAS ARE BASED UPON UNDISTURBED SOIL WITH A MINIMUM BEARING CAPACITY OF TWO TONS PER SQUARE FOOT. FOR A LESSER SOIL BEARING CAPACITY, THESE AREAS SHALL BE INCREASED ACCORDINGLY.
 THRUST BLOCKS SHALL BE PLACED DIRECTLY AGAINST TRENCH WALLS.
 DETAILS FOR SUPPORTS AND BRACING FOR VERTICAL BENDS FOR 12" DIAMETER OR LARGER SHALL BE APPROVED BY THE AUTHORITY PRIOR TO CONSTRUCTION.
 NO JOINT SHALL BE COVERED WITH CONCRETE.
 CONCRETE TO BE 3,000 PSI.



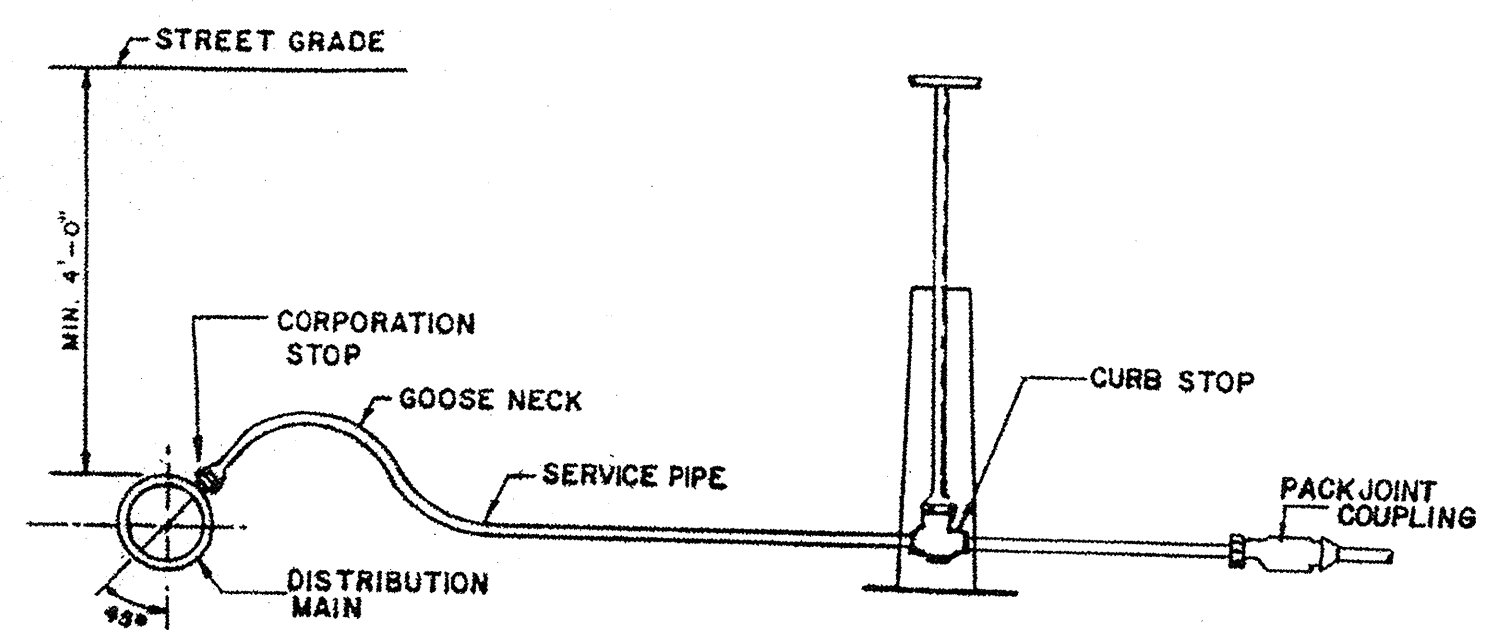
STANDARD PRECAST MANHOLE



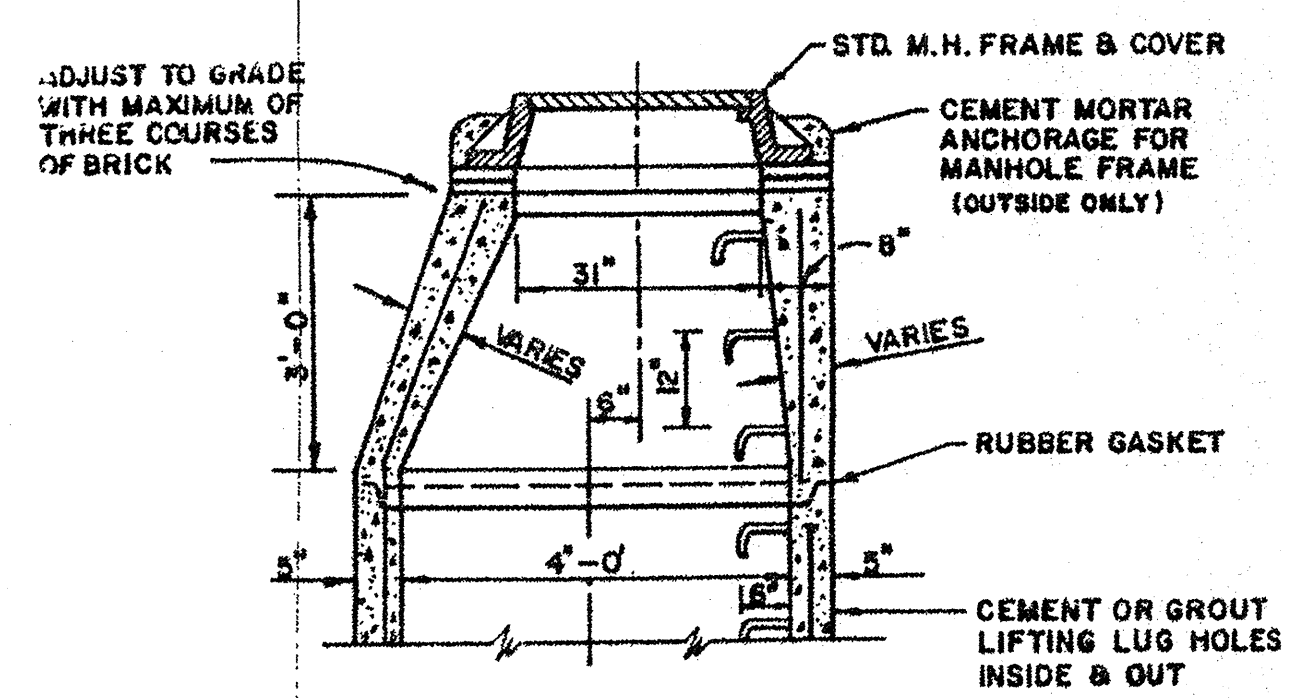
CONNECTION TO EXISTING MANHOLE



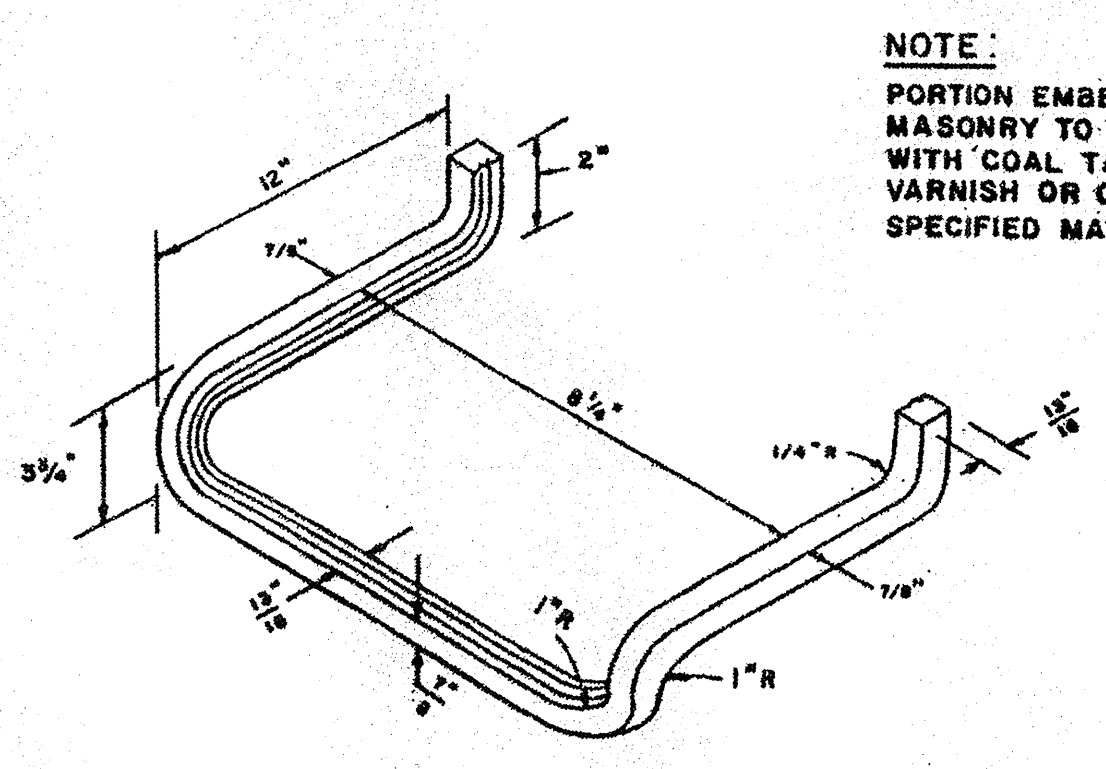
CORPORATION STOP DETAIL



TYPICAL WATER SERVICE CONNECTION INSTALLATION

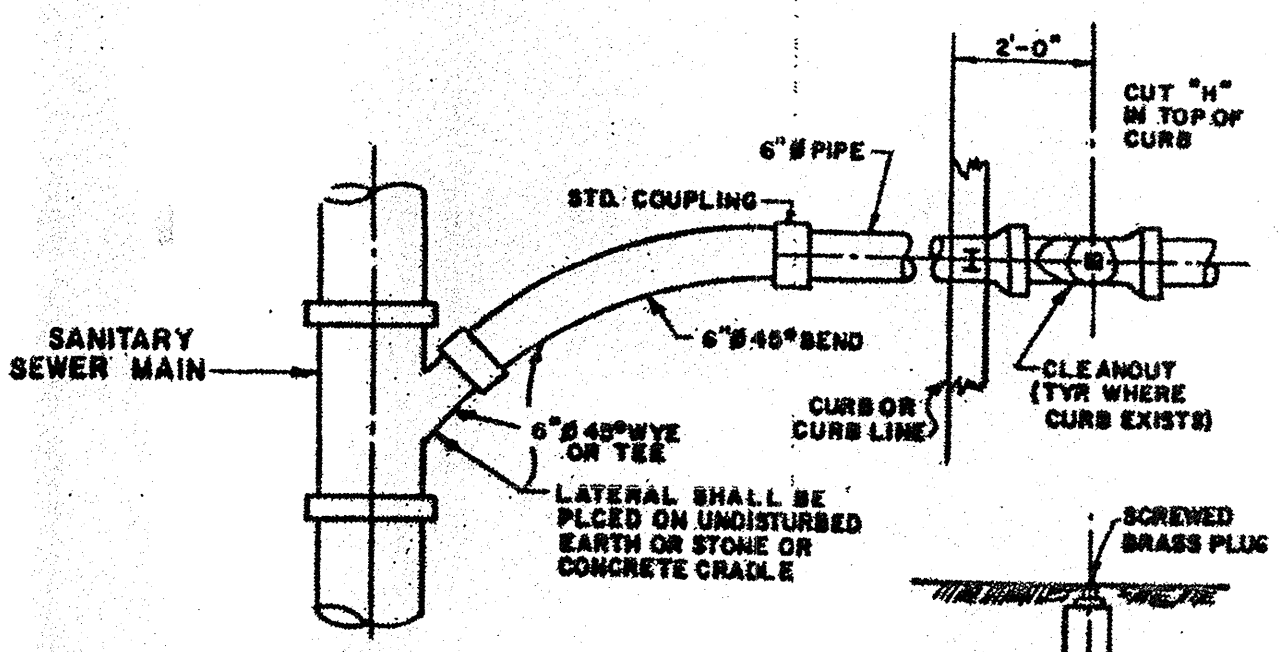


PRECAST MANHOLE ECCENTRIC SECTION

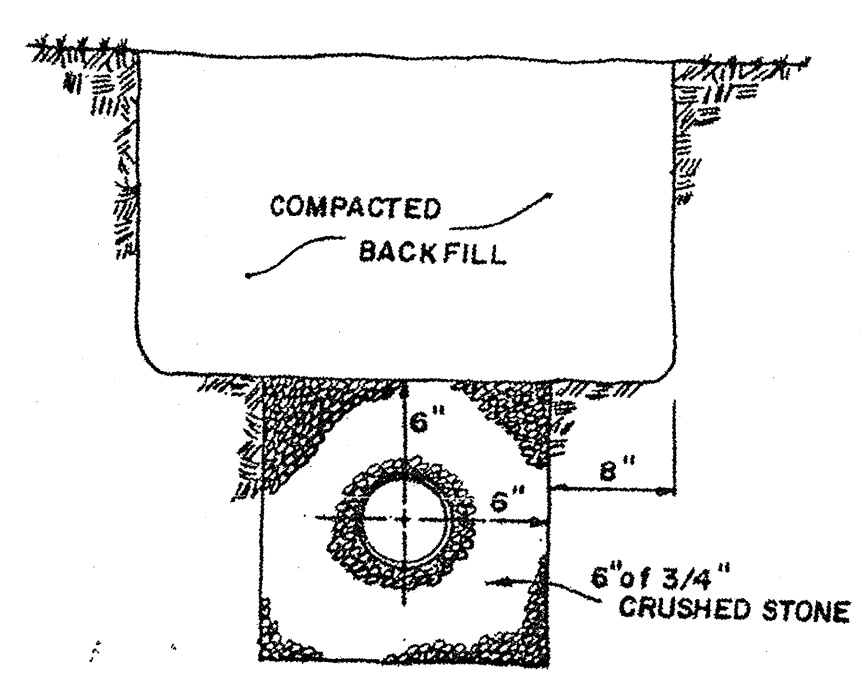


ALUMINUM MANHOLE STEP

NOTE:
 PORTION EMBEDDED IN MASONRY TO BE COATED WITH COAL TAR PITCH VARNISH OR OTHER SPECIFIED MATERIAL.



TYP. LATERAL CONNECTION



TRENCH DETAIL

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 P.O. Box 10000, Ft. Lauderdale, FL 33308
 Tel. 305-555-1111
 Fax 305-555-1112

THE ORCHARDS
 (SECTION 4)
 ATLANTIC COUNTY, NEW JERSEY

CHIEF: DEC 15, 1987
 SCALE: NOT TO SCALE
 DRAWN BY: ARH
 CHECKED BY: R.N.C.
 PROJECT NO.: 50-00887

12 13

GENERAL NOTES:

A. STRUCTURAL MEASURES

1. Standard for Stabilized Construction Entrance

Shall consist of ASTM-C-33, size #2 or 3, crushed stone surface, 24' x 50' x 6".

2. Silt Trap at Inlet - (See Detail)

B. NON-STRUCTURAL MEASURES

1. Structural and Construction Fill

In all areas where structural or construction fill is to be placed, "grubbing" shall be carried out prior to placing any fill. All trees, brush and other vegetation within the construction fill areas shall be removed.

2. Site Preparation

Grade as needed and feasible to permit the use of conventional equipment for seeded preparation, seeding mulch application and mulch anchoring.

3. Permanent Vegetative Cover:

- Apply topsoil to a uniform depth of 4".
- Topsoil shall be friable and loamy, free of debris, objectionable weeds and stones and contain no toxic substances that may be harmful to plant growth.
- Permanent stabilization shall take place immediately after topsoiling. All exposed earth shall be permanently stabilized after completion of construction of all site improvements.
- Permanent stabilization shall be accomplished by the following methods and materials:

Materials	Type	Rate
Line	Pulverized Dolomite	90 lbs/1000 SF
Fertilizer	10-20-10	11 lbs/1000 SF
Seed	KY031	Total 3.0 lbs.
	Shewing's Red/Pescue	0.6 lb/1000 SF
	Spreading Red Pescue	1.8 lb/1000 SF
	Kentucky Rye Grass	0.6 lb/1000 SF
Mulch	Straw or Salt Hay	90 lb/1000 SF

Methods

- Work line and fertilizer into soil to a depth of 4" with a disc, springtooth harrow, or other suitable equipment.
- Apply seed at the given rate and firm with a roller or light drag.
- Apply mulch uniformly by hand or mechanically.
- Seeding dates: 2/15-5/1 or 8/15-10/15. If seed is not plated within these dates, the contractor shall stabilize with mulch.

4. Temporary Vegetative Cover

- Prior to halting construction for periods longer than 60 days and during the off-season, the contractor shall stabilize with temporary vegetative cover all exposed soils.
- Temporary stabilization shall be accomplished by the following methods and materials:

Materials	Type	Rate
Line	Pulverized Dolomite	90 lbs/1000 SF
Fertilizer	10-20-10	11 lbs/1000 SF
Seed	Annual Rye Grass	1.0 lb/1000 SF
Mulch	Straw or Salt Hay	90 lbs/1000 SF

5. Stabilization with Mulch Only

Apply spreaded straw or salt hay at the rate of 70 lbs/1000 SF. It shall be anchored immediately through the use of Peg and Twine Method.

5. Peg and Twine Method of Mulch Anchoring

Drive 8" to 10" wooden pegs to within 2" to 3" of the soil surface every 4 feet in all directions. Stakes may be driven before or after applying mulch. Secure mulch to soil surface by stretching twice between pegs and in crisscross and a square pattern. Secure twine around each peg with two or more turns.

7. Dust Control

To control dust generation on-site, the contractor shall wet construction traffic routes and staging areas.

8. Maintenance

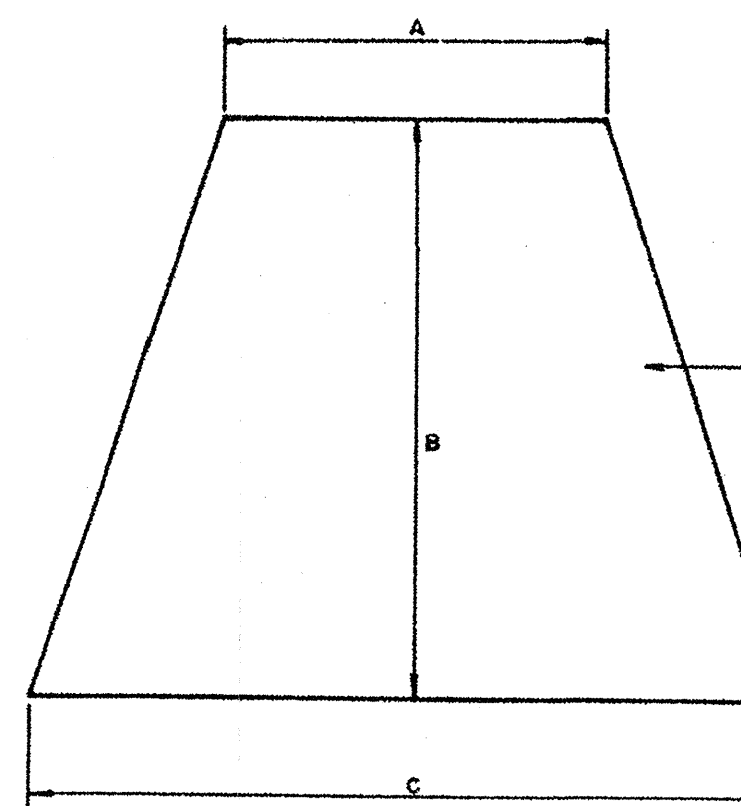
- Maintenance shall occur on a regular consistent with favorable plant growth, soil and climatic conditions.
- When it becomes necessary, the owner will inform the contractor of unsatisfactory conditions of erosion and sediment devices, at such time the contractor shall improve the conditions of said devices to meet with the approval of the owner.
- Should unforeseen erosive conditions develop during construction, the contractor shall take action to remedy such conditions and to prevent damage to adjacent properties as a result of increased runoff and/or sediment displacement.
- Seeded areas that have been washed away shall be filled and graded as necessary and then reseeded. This procedure shall be repeated after each storm or until no more signs of erosion are evident.
- The sediment collected along the temporary diversions shall be periodically gathered and placed back on the site.
- Control measures shall apply to dwelling construction of individual lots.

9. General

- Existing vegetative cover beyond the limits of construction shall be retained until final stabilization is complete.
- The contractor shall schedule and conduct his operations to minimize erosion of soils and to prevent silting and muddying of streams, rivers, irrigation systems and impoundments (lakes, reservoirs, etc.). Construction of drainage facilities and performance of their contract work which will contribute to the control of erosion and sedimentation shall be carried out in conjunction with earthwork operations or as soon thereafter as practicable. The area of bare soil exposed at any one time by construction operations shall be kept to a minimum.
- If borrow material is obtained from other than commercially operated sources, erosion of the borrow site shall be so controlled both during and after completion of the work that erosion will be minimized and sediment will not enter streams or other bodies of water. Waste or disposal areas and construction roads shall be located and constructed in a manner that will keep sediment from entering streams.
- When work areas are located in or adjacent to live streams, such areas shall be separated from the main stream by a dike or other barrier to keep sediment from entering a flowing stream.
- Water from aggregate washing or other operation containing sediment shall be treated by filtration, a settling basin or other means sufficient to reduce the sediment content to not more than that of the stream into which it is discharged.
- Pollutants such as fuels, lubricants, bitumens, raw sewerage and other harmful materials shall not be discharged into or near rivers, streams, and impoundments or into natural or manmade channels leading thereto. Wash water or waste from concrete mixing operations shall not be allowed to enter live streams.

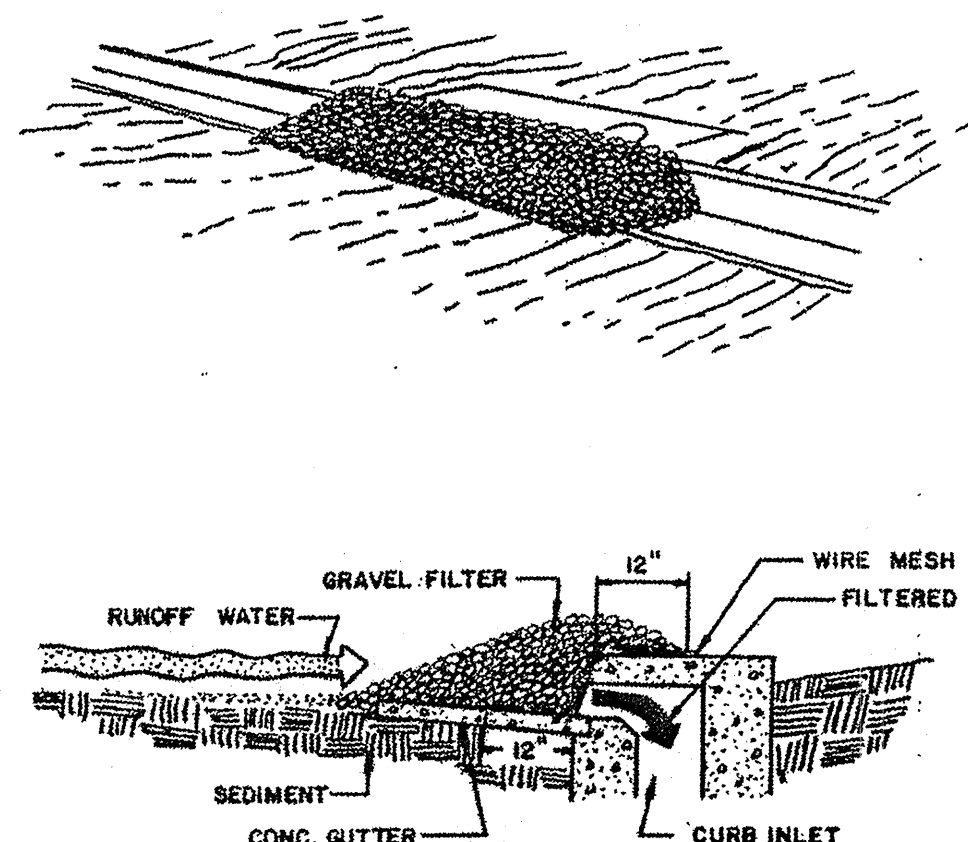
GRAVEL CURB INLET SEDIMENT FILTER

- HARDWARE CLOTH OR COMPARABLE WIRE MESH WITH 1/2-INCH OPENINGS SHALL BE PLACED OVER THE CURB INLET OPENING SO THAT AT LEAST 12 INCHES OF WIRE EXTENDS ACROSS THE CONCRETE GUTTER FROM THE INLET OPENING, AS ILLUSTRATED.
- STONE SHALL BE PILED AGAINST THE WIRE SO AS TO ANCHOR IT AGAINST THE GUTTER AND INLET COVER AND TO COVER THE INLET OPENING COMPLETELY. TWO (2) TO THREE (3) INCH COARSE AGGREGATE SHALL BE USED.
- IF THE STONE FILTER BECOMES CLOGGED WITH SEDIMENT SO THAT IT NO LONGER ADEQUATELY PERFORMS ITS FUNCTION, THE STONE MUST BE PULLED AWAY FROM THE INLET, CLEANED AND REPLACED.



OUTLET PROTECTION

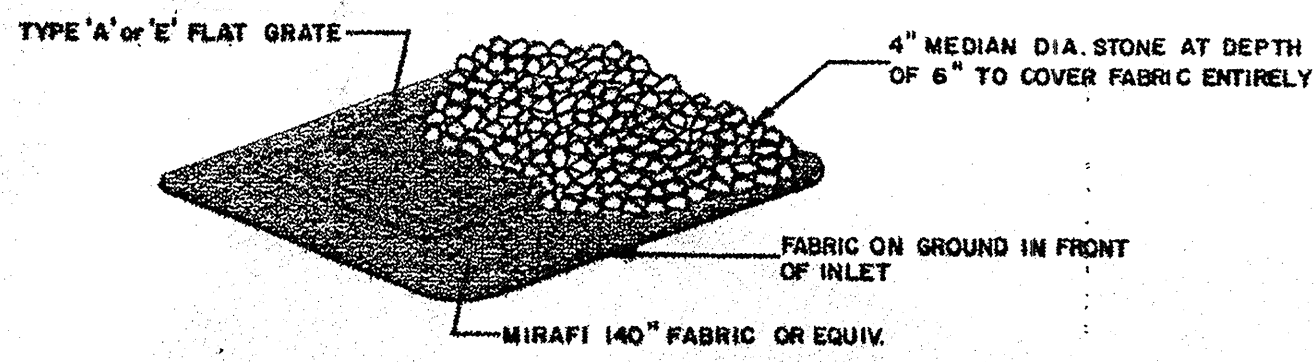
OUTLET STRUCTURE	A	B	C	STONE DIA.



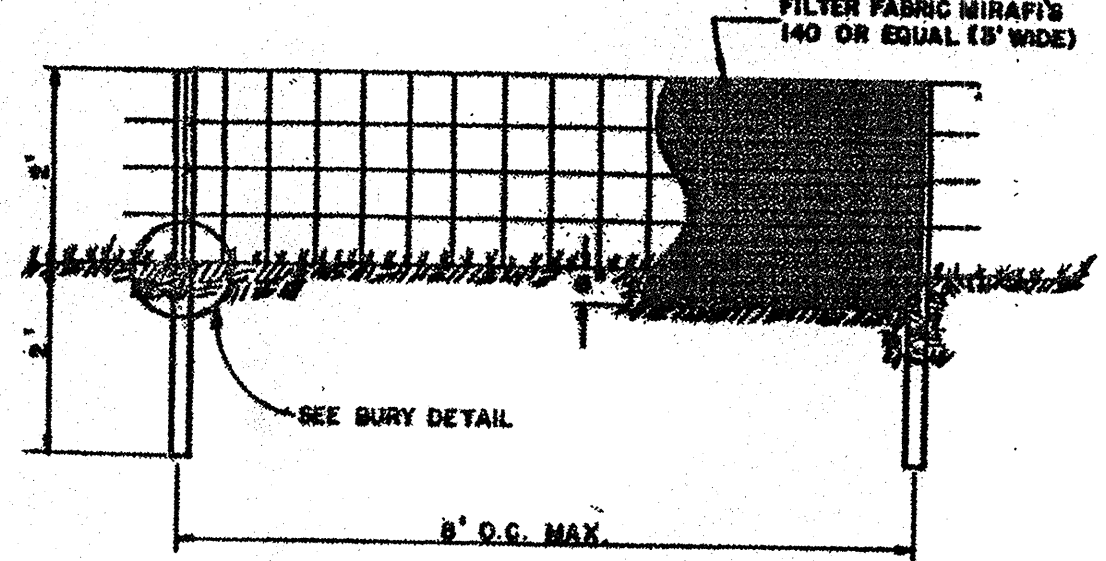
SPECIFIC APPLICATION

THIS METHOD OF INLET PROTECTION IS APPLICABLE AT CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

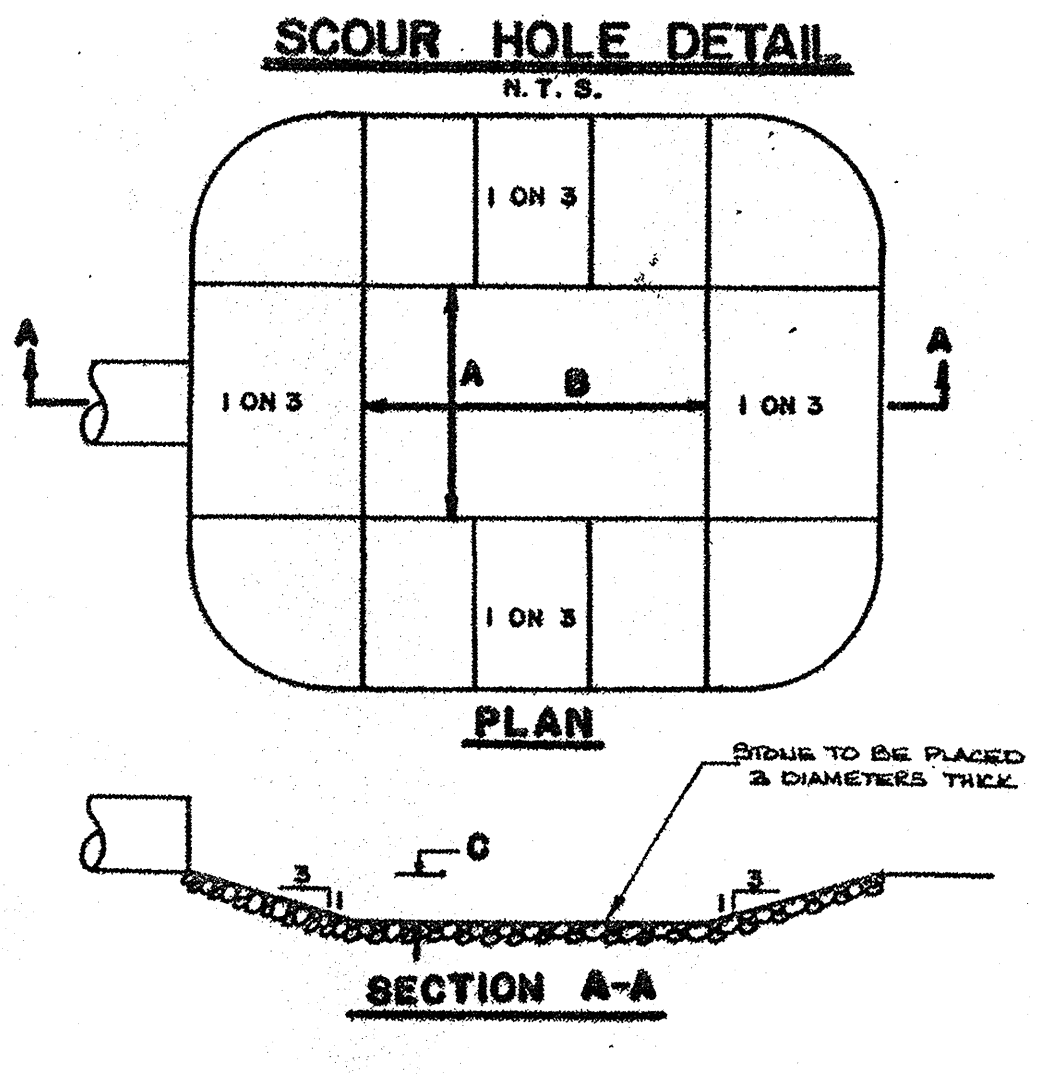
SCOUR HOLE SCHEDULE				
SCOUR HOLE NO.	A	B	C	STONE DIA.
HW#3A	3'	4.5'	1.5'	5"
HW#4A	4'	6'	2.0'	8"



INLET PROTECTION
N.T.S.



SILT FENCE DETAIL
N.T.S.



SCOUR HOLE DETAIL
N.T.S.

BURY DETAIL
N.T.S.

- SEQUENCE OF DEVELOPMENT**
- CLEAR AND GRADE ENTRANCEWAY AND PLACE STONE AS PER SOIL EROSION PLAN.
 - PERFORM ROADWAY CLEARING AND ROUGH GRADING.
 - INSTALL UTILITIES AND IMPLEMENT SOIL EROSION MEASURES AT INLETS.
 - FINE GRADE ROADWAY, INSTALL CURBING AND PAVEMENT.
 - FINE GRADE AND SEED ALL DISTURBED AREAS AS REQUIRED.

CHRIS R. REHMANN
PROFESSIONAL ENGINEER AND LAND SURVEYOR
NEW JERSEY LICENSE NO. 17118

adams, rehmann & heggan
associates inc.
656-777-1111
WWW.ARH.CO.NJ.US

REV. DATE

THE ORCHARDS
(SECTION 4)
CITY OF PLEASANTVILLE, ATLANTIC COUNTY, NEW JERSEY

DATE DEC 15, 1987
SCALE N.T.S.
DRAWN BY A.M.D.
CHECKED BY
PROJECT NO. 90-30687

THE ORCHARDS

PHASE IV

CITY OF PLEASANTVILLE, ATLANTIC COUNTY, NEW JERSEY

1. TITLE PAGE
2. SITE PLAN
3. GRADING PLAN
4. DRAINAGE PLAN
5. DRAINAGE DIVIDE PLAN
6. UTILITY PLAN
- 6A. INTERSECTION PLAN
7. PROFILES
8. SOIL EROSION PLAN
9. LANDSCAPING AND LIGHTING PLAN
10. LANDSCAPING AND LIGHTING DETAILS
11. ROADWAY AND STORM SEWER DETAILS
12. UTILITY DETAILS
13. SOIL EROSION SEDIMENT CONTROL DETAILS

ATLANTIC COUNTY
PLANNING BOARD

CHAIRMAN _____ DATE _____

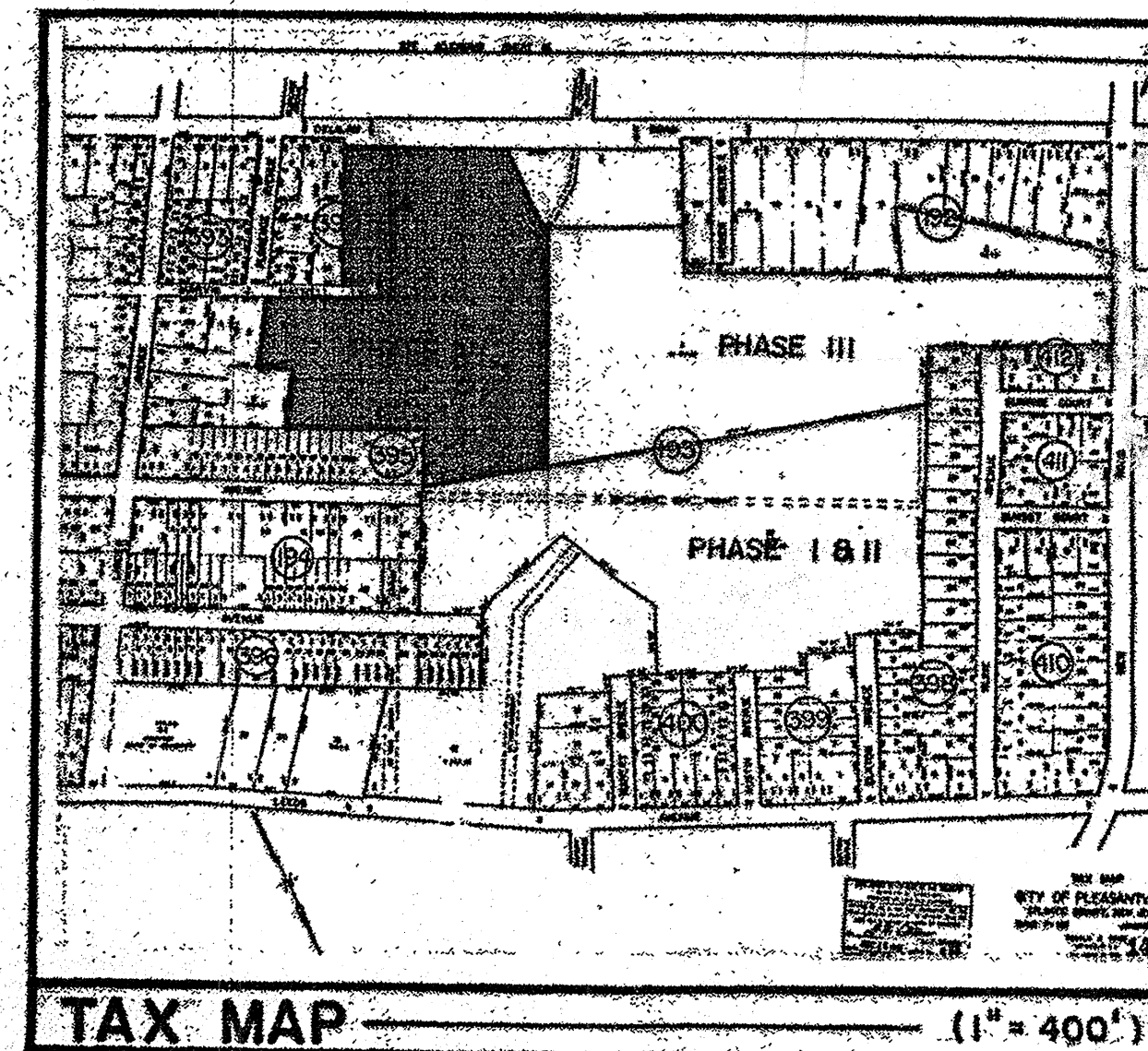
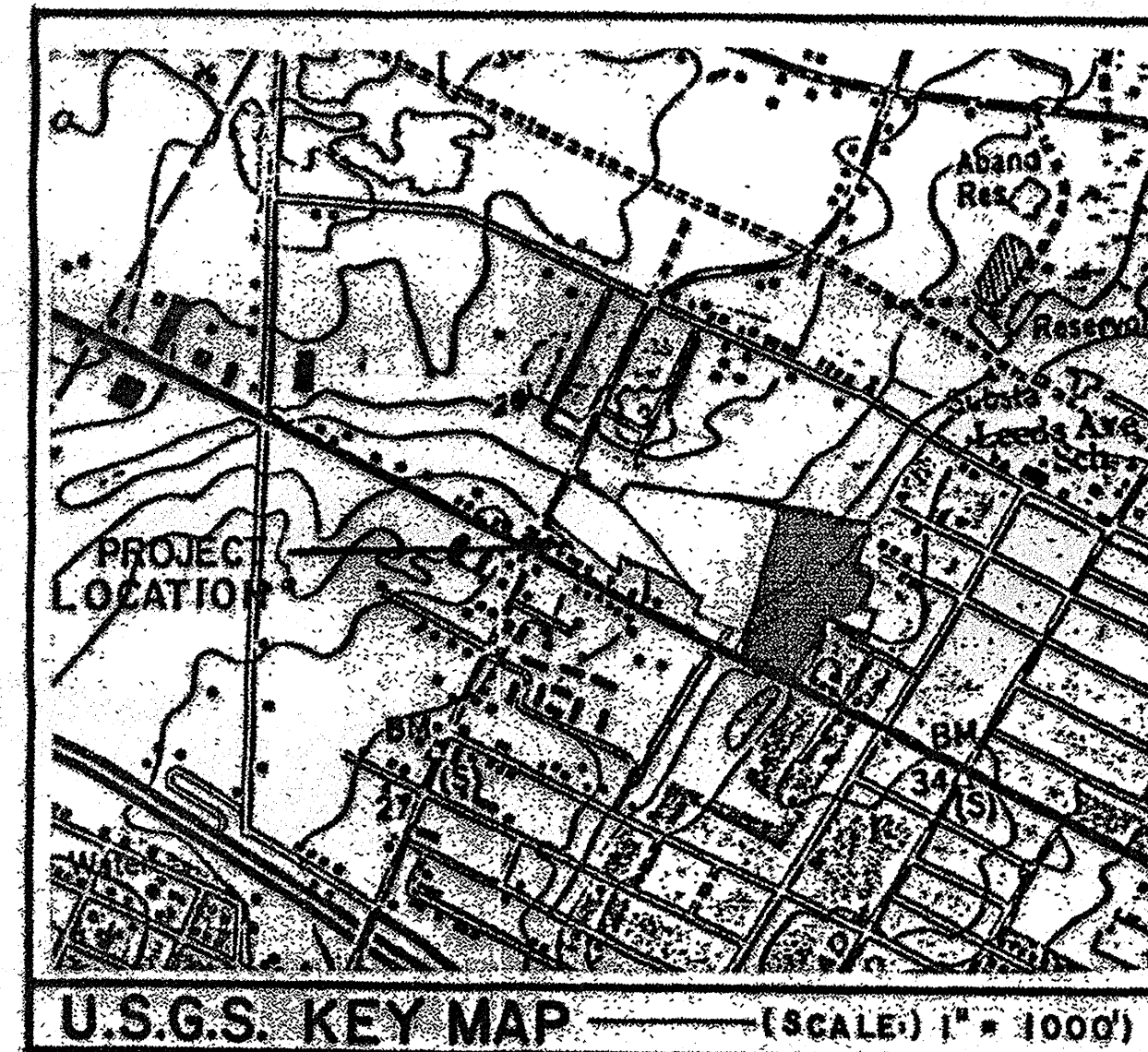
THIS SITE PLAN IS HEREBY APPROVED BY
THE CITY OF PLEASANTVILLE PLANNING
BOARD.

CHAIRMAN _____ DATE _____

SECRETARY _____ DATE _____

THIS SITE PLAN IS HEREBY APPROVED BY
THE CITY OF PLEASANTVILLE ENGINEER.

CITY ENGINEER _____ DATE _____

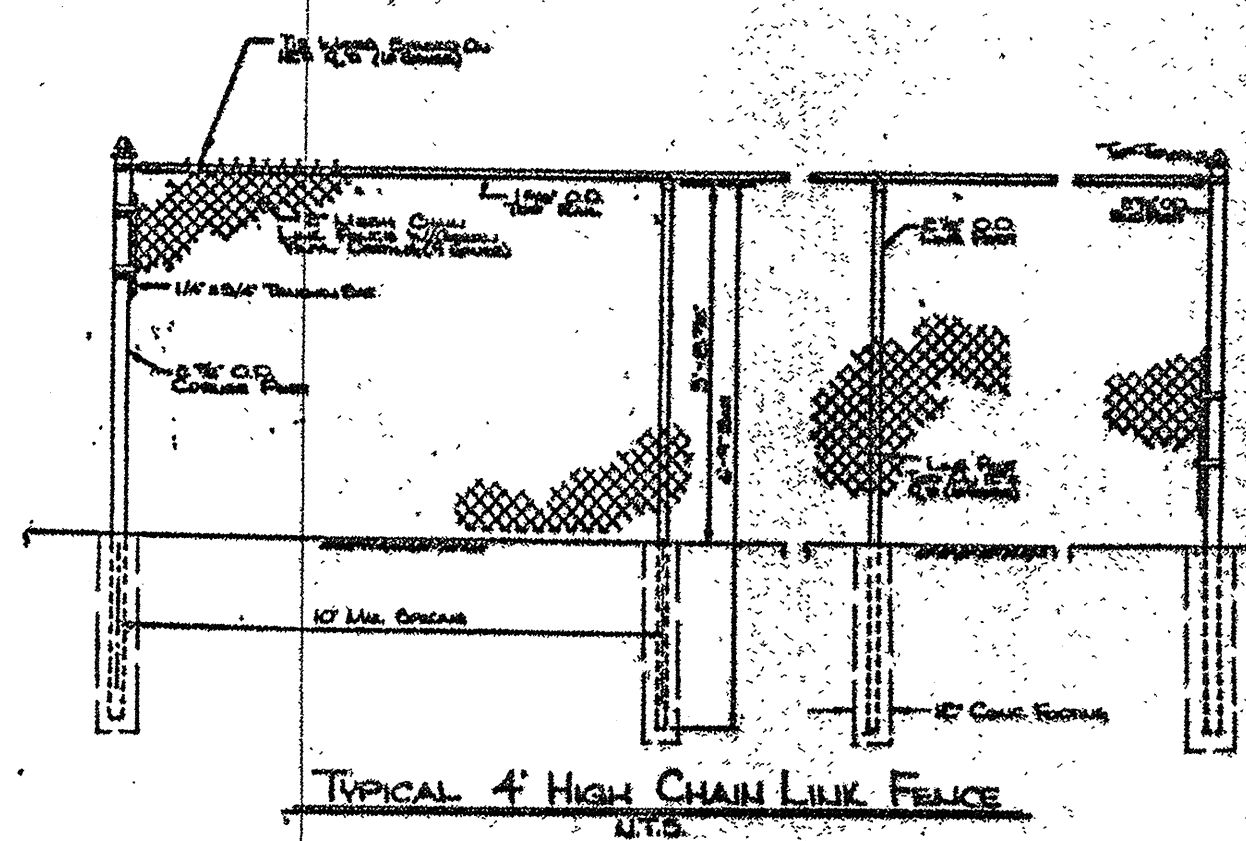


PREPARED FOR:
THE ORCHARDS INC.
P.O. BOX 1404
PLEASANTVILLE, N.J. 08232

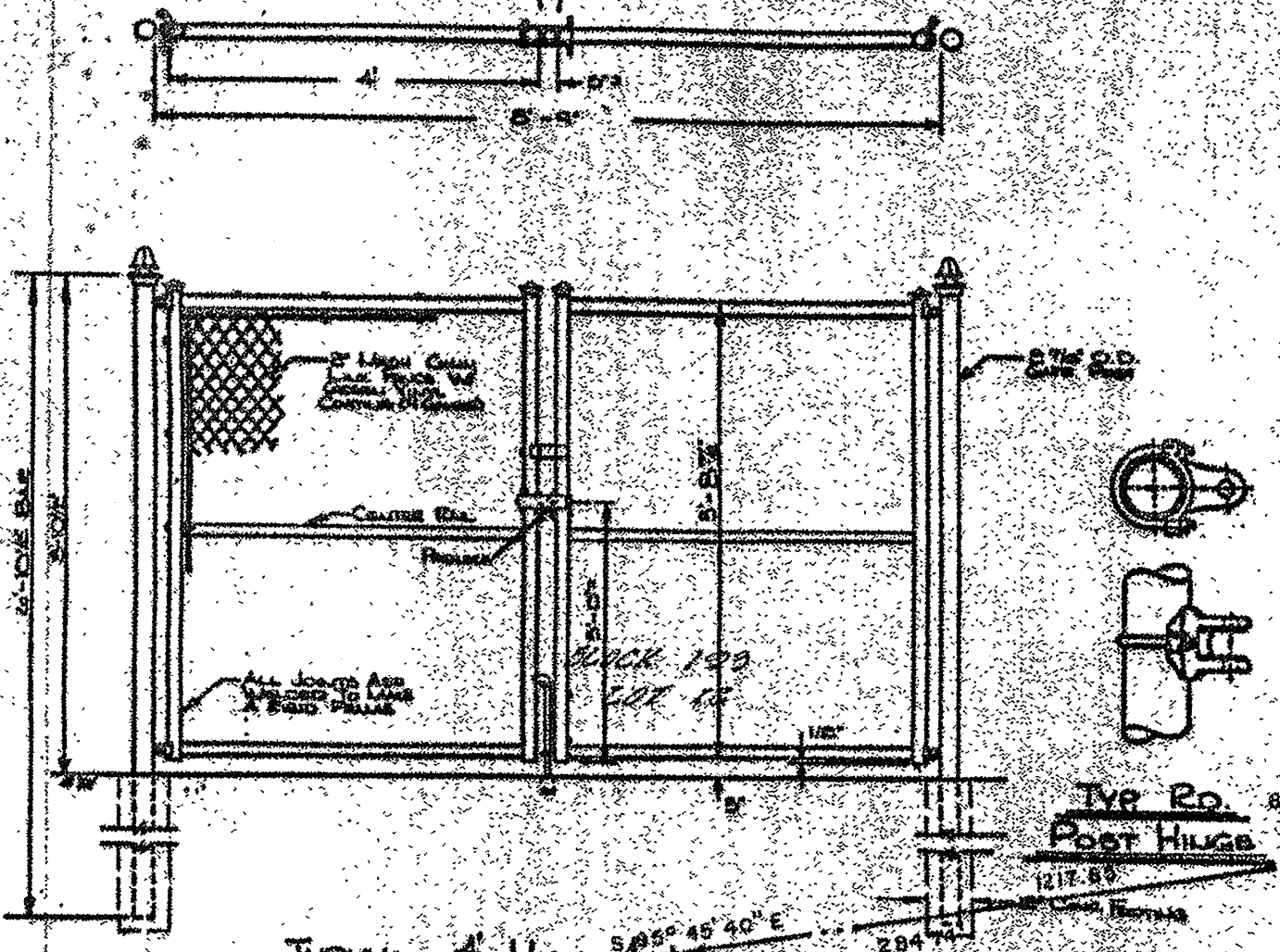
PREPARED BY:
ADAMS, REHMANN, & HEGGAN ASSOC., INC.
ENGINEERS, SURVEYORS, & PLANNERS
850 S. WHITE HORSE PIKE
P.O. BOX 579
HAMMONTON, N.J. 08037

LIST OF PROPERTY OWNERS WITHIN 200 FEET
OF PROPERTY IN
THE CITY OF PLEASANTVILLE, N.J.
OWNER Orchard Development Corp ADDRESS 300 Rudy Ct. Willow Grove, PA 18711
PROPERTY ADDRESS W. Dellish Rd., Pleasantville

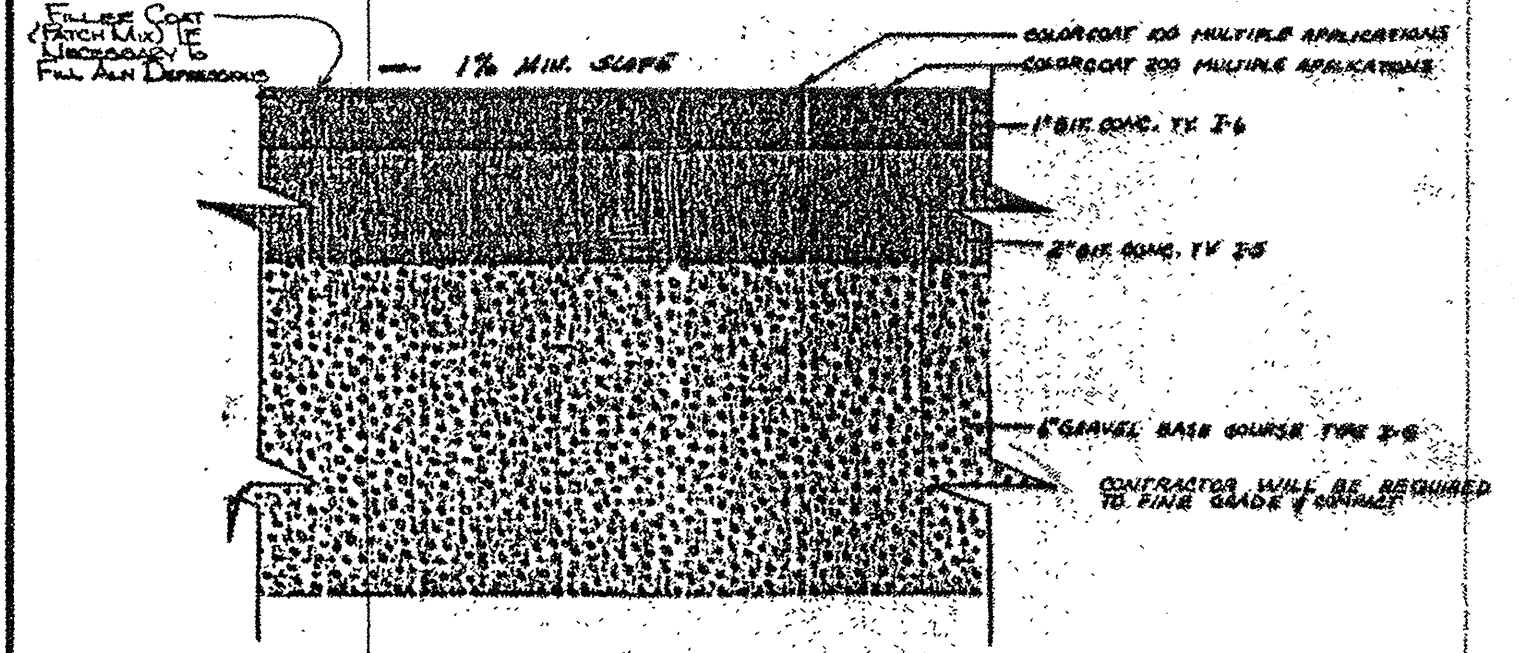
BLK/LT	OWNER & ADDRESS
178/59	Marcotile L. Gendolfe (City**Pleasantville, NJ 08221) 115 W. Dellish Road, City**
178/62	Mr. Pleasant Cemetery, c/o Mt. Pleasant M.E. Church Main Street & Reading Avenue, City**
178/63, 61, 61.02, 61.01, 61.02, 151, 151.02, 150, 151, 152	Vilco Building Co. 750 Wilson Road, Northfield, NJ 08225
178/132	Gary Massey & Renee E Massey 1 Balms Ave., Linwood, NJ 08211
178/202	Keneth Clark 427 W. Dellish Rd., City**
191/6	American Bancorp Park Inc. c/o D.M. Evans 80 Industrial Drive, Chambersburg, PA 17021
191/26	New Jersey Water Co., P.O. Box 405, 800 New Road, Linwood, NJ 08221
192/1, 24, 24	Mesa Inc. Baltimore Pike, Mesa, Pa. 15065
192/3	L. Scott & Patricia Warner Box 10, RD 1A, City**
192/4	Lucille Dickley 484 W. Dellish Road, City**
192/5	William & Betty Jean Locke 430 W. Dellish Road, City**
192/7A	Nugh E Jr & Marie B Corvax 418 W. Dellish Road, City**
192/9	Concepcion Torres, J Dominguez & C Gorman 414 W. Dellish Road, City**
192/10	William & Lane S Guerra 404 W. Dellish Road, City**
192/21	AG Chip 7306 Ventnor Ave., Ventnor, NJ 08406 (City**Pleasantville, NJ 08222)
192/22	Angelo & Mary Felice 141 W. Leads Ave., City**
192/23	Jana Rosen 418 Dellish Rd., City**
192/24A	Norwan E & Harriet I Howe 125 Linden Ave., City**
192/6	Est. of Joseph M Lichota c/o Richard Panzleroy 2312 New Road, Northfield, NJ 08225
192/7	Paul & Doris Hankton 923 Linden Ave., City**
192/8	Richard & Irene Doherty 921 Linden Ave., City**
192/10	Robert & Edna Cleveland PO Box 105, Interlachen, FL 32048
192/23	Glenn & Anne F Kennedy 117 E Devonshire Ave., Linwood, NJ 08221
192/19A	Orchards Condo Association c/o Unit 14, The Orchards, City**
194/13	Wiley Gupta 1801 Black Horse Pike, City**
194/16	Jane & Ellen C Harringer 112 W. Thompson Ave., City**
194/18	Archie W & Ariana S Rice 310 Waverly Court, Absecon, NJ 08201
194/19	Mary A DeGross 136 W. Thompson Ave., City**
191/2	Est. Richard Albert Garrett 923 W. New Road, City**
191/3	NYC Inc. 500 Wilson Road, P.O. Box 411 Northfield, NJ 08225
192/1	Adelle Hess 202 W. Dellish Road, City**
192/2	Tom & Cynthia Winger 204 W. Dellish Road, City**
192/3	Richard S & Jacqueline M Maxwell (City**Pleasantville, NJ 08222) 204-20 W. Dellish Road, City**
192/12, 14, 15	Harold R & Dorothy M Earned 923 Florence Ave., City**
192/16	Roseline Maxwell 204 W. Dellish Road, City**
192/19A	John E & Dorothy E Leads 118 W. Thompson Ave., City**
192/19B	Dorothy E Bowler 113 W. Thompson Ave., City**
192/19C	George & Mary C Clayton 147 W. Thompson Ave., City**
192/15, 16, 17	Joe R & Maggie Rudnik 128 W. Thompson Ave., City**
192/27	Thomas J. & Gail Hillis 1022 Kline Ave., City**
192/28A	Robert L & Janet H Jefferson 1020 Kline Ave., City**
192/30, 31, 32 & 412/1, 4, 7, 8, & 412/14	Anthony G Wall 249 E. Albatross Avenue., Absecon, N.J. 08201
412/14	R C Maxwell Co., Inc. 2414 Arctic Avenue, Atlantic City, NJ 08401
192/11 192/20, 21, 24, 42 192/25, 26, 27, 28, 29, 30, 31, 24, 42 192/36	City of Pleasantville City Hall Pleasantville, N.J. 08222
192/36	Home Avenue Kline Avenue Florence Avenue Dev Chastice Place Bartlett Ave., Dorchester Court Harwin J Maxwell Lane Thompson Avenue
Dellish Road	Atlantic County Highway Dept. Dellish Ave., Northfield, N.J. 08225
New Road (Route 9)	State of New Jersey Department of Transportation 1025 Parkway Avenue, Trenton, N.J. 08610



TYPICAL 4' HIGH CHAIN LINK FENCE
N.T.S.



TYPICAL 4' HIGH DOUBLE CHAIN LINK GATE
N.T.S.

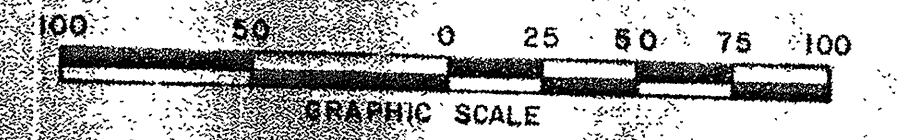
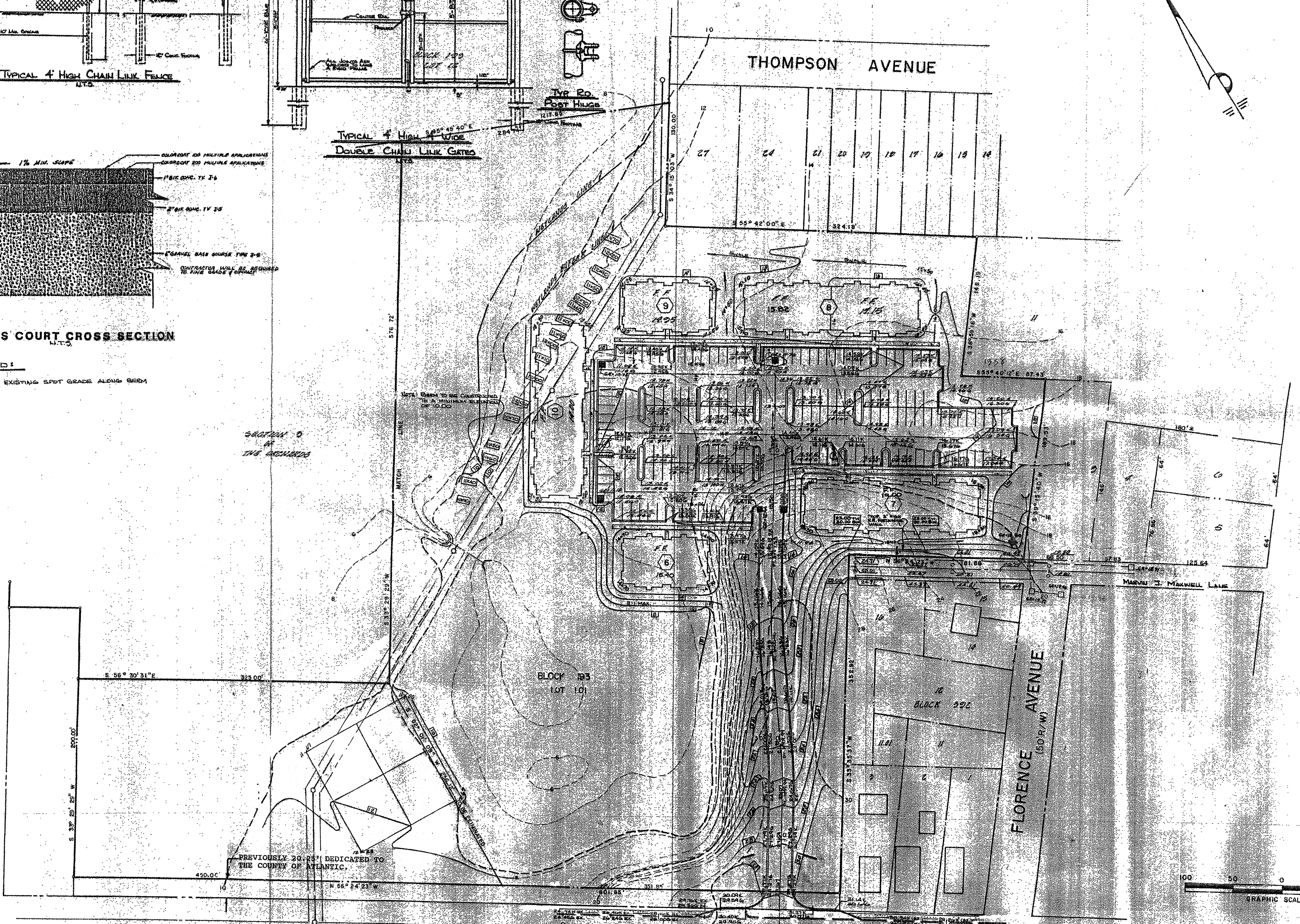


TENNIS COURT CROSS SECTION
N.T.S.

LEGEND:

EXISTING SPOT GRADE ALONG BERM

SECTION 0
OF
THE RECORDS



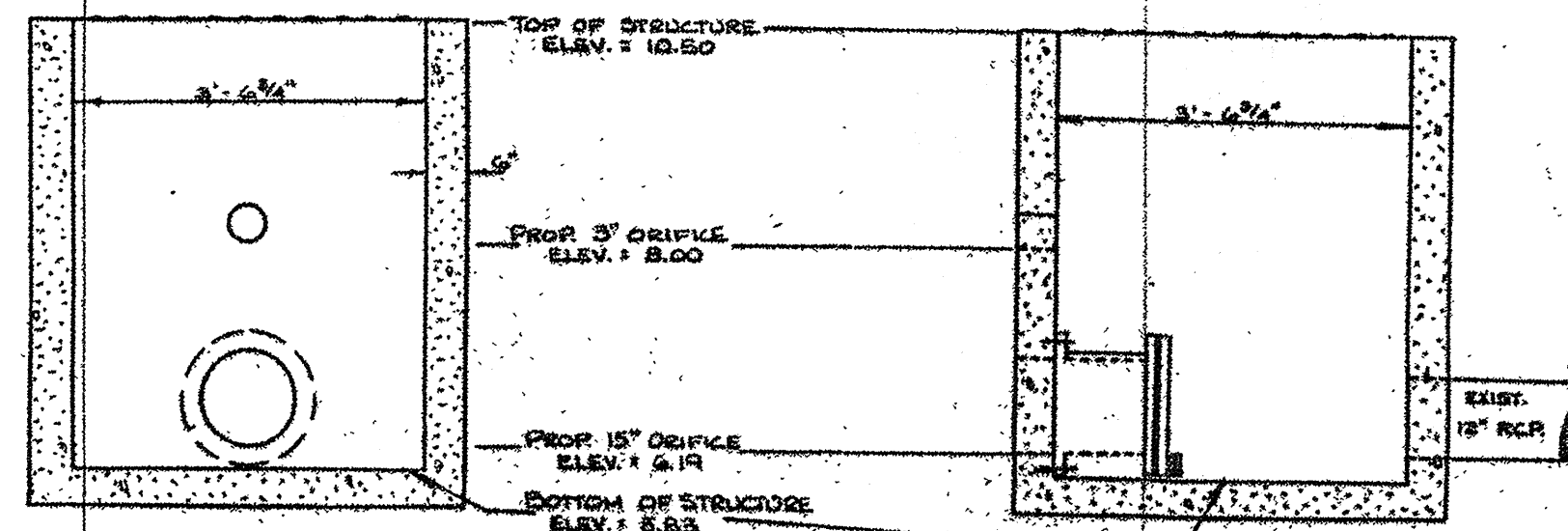
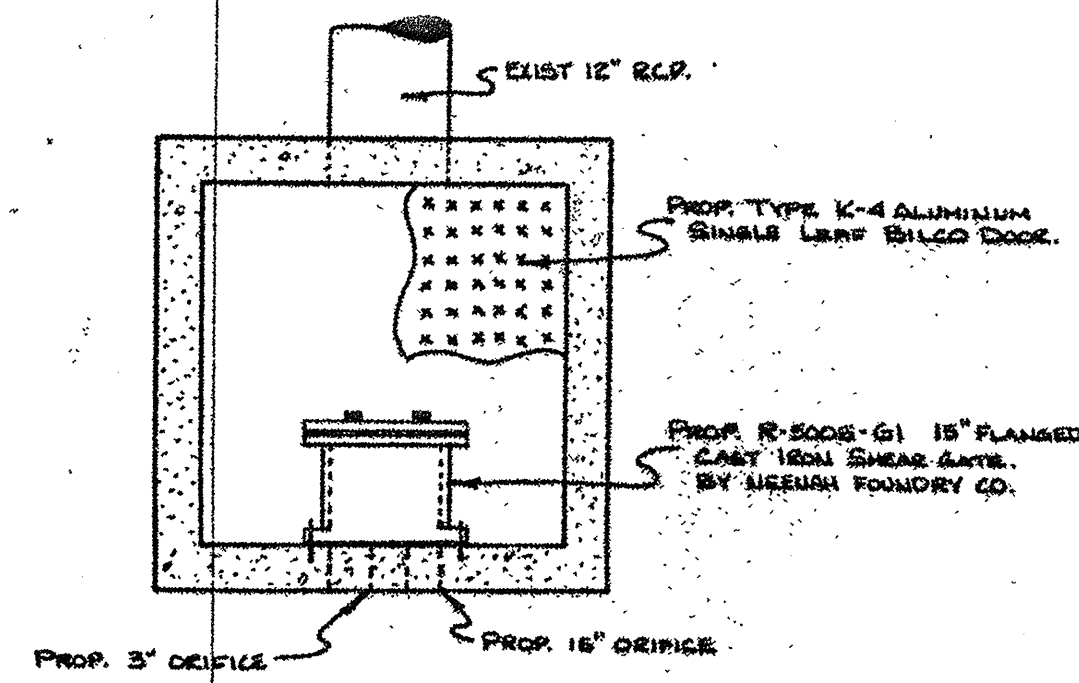
Chris R. Rehmann
CHRIS R. REHMANN
PROFESSIONAL ENGINEER AND LAND SURVEYOR
NEW JERSEY LICENSE NO. 17 119

adams, rehmann & heggan
ASSOCIATES, INC.
850 S. WHITE HORSE PIKE, HAMMONTON, N.J. 08037
arh
ASSOCIATES, INC.

REV.	DATE	DESCRIPTION
1	12-28-83	REV. ISLAND LOCATIONS
2	7-24-88	REV. PLOT, FIELD, DIMENSIONS
3	8-13-88	REV. PER. COUNTY
4	8-13-88	REV. PER. COUNTY
5	8-13-88	REV. PER. COUNTY

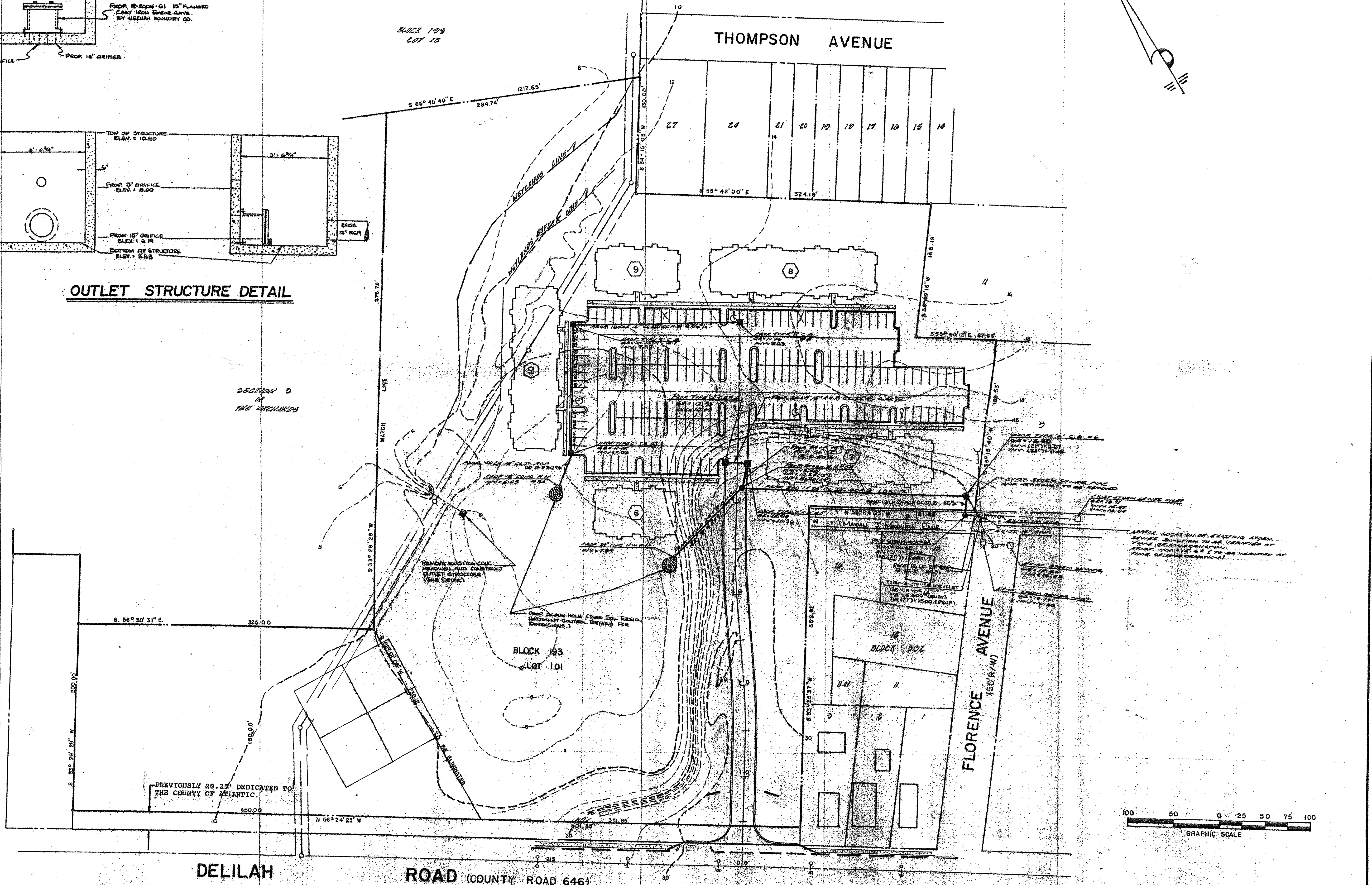
SPADING P. AN
THE ORCHARDS
(SECTION 4)
CITY OF PLEASANTVILLE
ATLANTIC CO.
NEW JERSEY

DATE: DEC 15, 1987
SCALE: 1" = 50'
DRAWN BY: M.J.W.
CHECKED BY: R.A.V.
PROJECT NO.: 60-50897



OUTLET STRUCTURE DETAIL

SECTION 3
at
SOUTH END



DELILAH

ROAD (COUNTY ROAD 646)

FLORENCE AVENUE
(50' R/W)



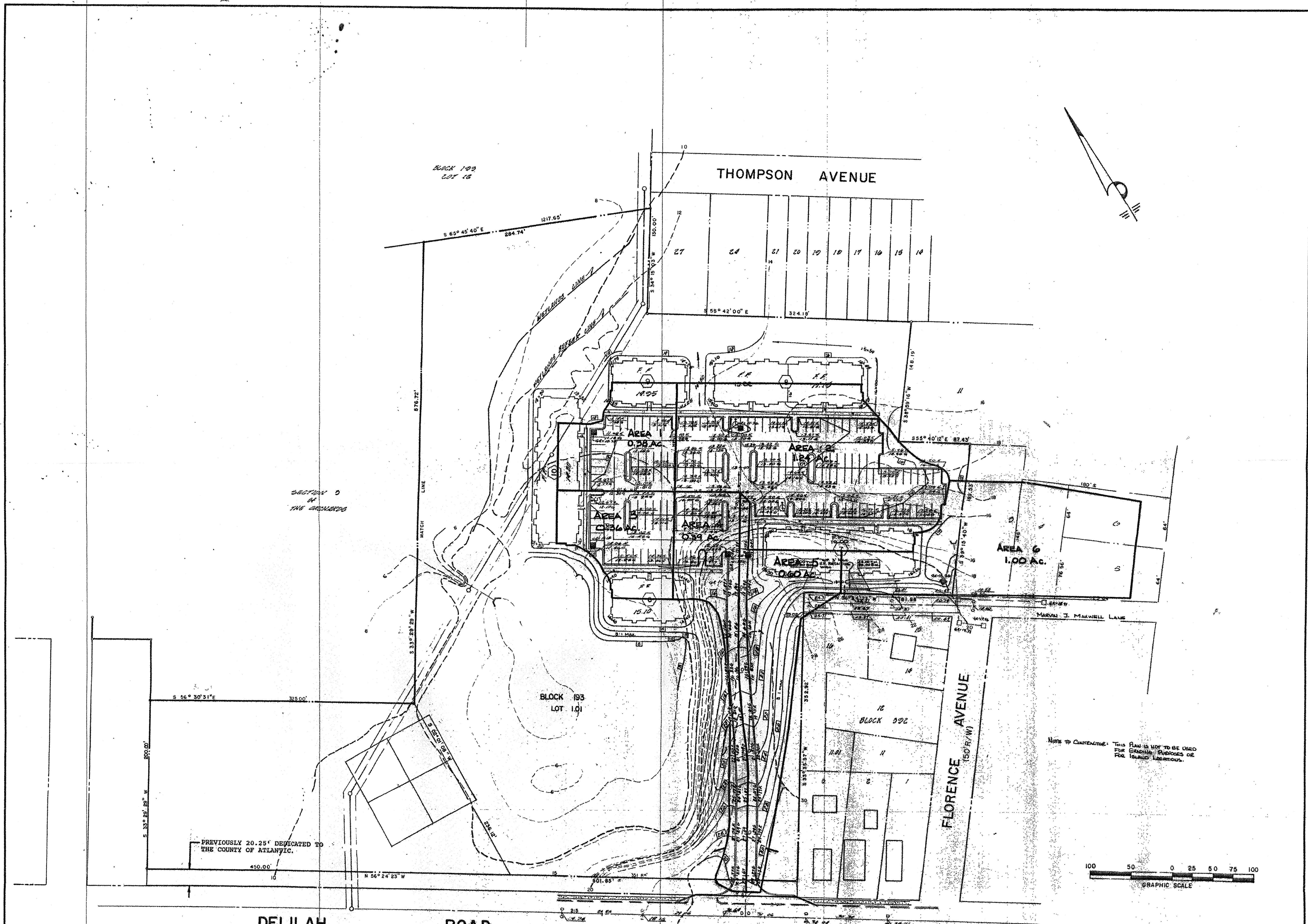
Chris R. Rehmann
CHRIS R. REHMANN
PROFESSIONAL ENGINEER AND LAND SURVEYOR
NEW JERSEY LICENSE NO. 17110

adams, rehmann & heggan
ASSOCIATES, INC.
850 S. WHITE HORSE PIKE, HARMONIC, NJ 08037
arh
ASSOCIATES, INC.

REV.	DATE	DESCRIPTION
1	12-22-88	ISLAND LAKATIONS
2	7-26-89	REV. FOR PLAN APPROVAL
3	11-14-89	REV. FOR COUNTY
4	11-14-89	REV. FOR COUNTY
5		REVISED

DRAINAGE PLAN
THE ORCHARDS
(SECTION 4)
CITY OF PLEASANTVILLE ATLANTIC CO. NEW JERSEY
DATE: DEC 15, 1987
SCALE: 1" = 50'
DRAWN BY: M.A.V.
CHECKED BY: R.A.V.
PROJECT NO.: 80-50687

4 3



SECTION 3
OF
THE ORCHARDS

PREVIOUSLY 20.25' DEDICATED TO
THE COUNTY OF ATLANTIC.

NOTE TO CONTRACTOR: THIS PLAN IS NOT TO BE USED
FOR GRADING PURPOSES OR
FOR ISSUING PERMITS.



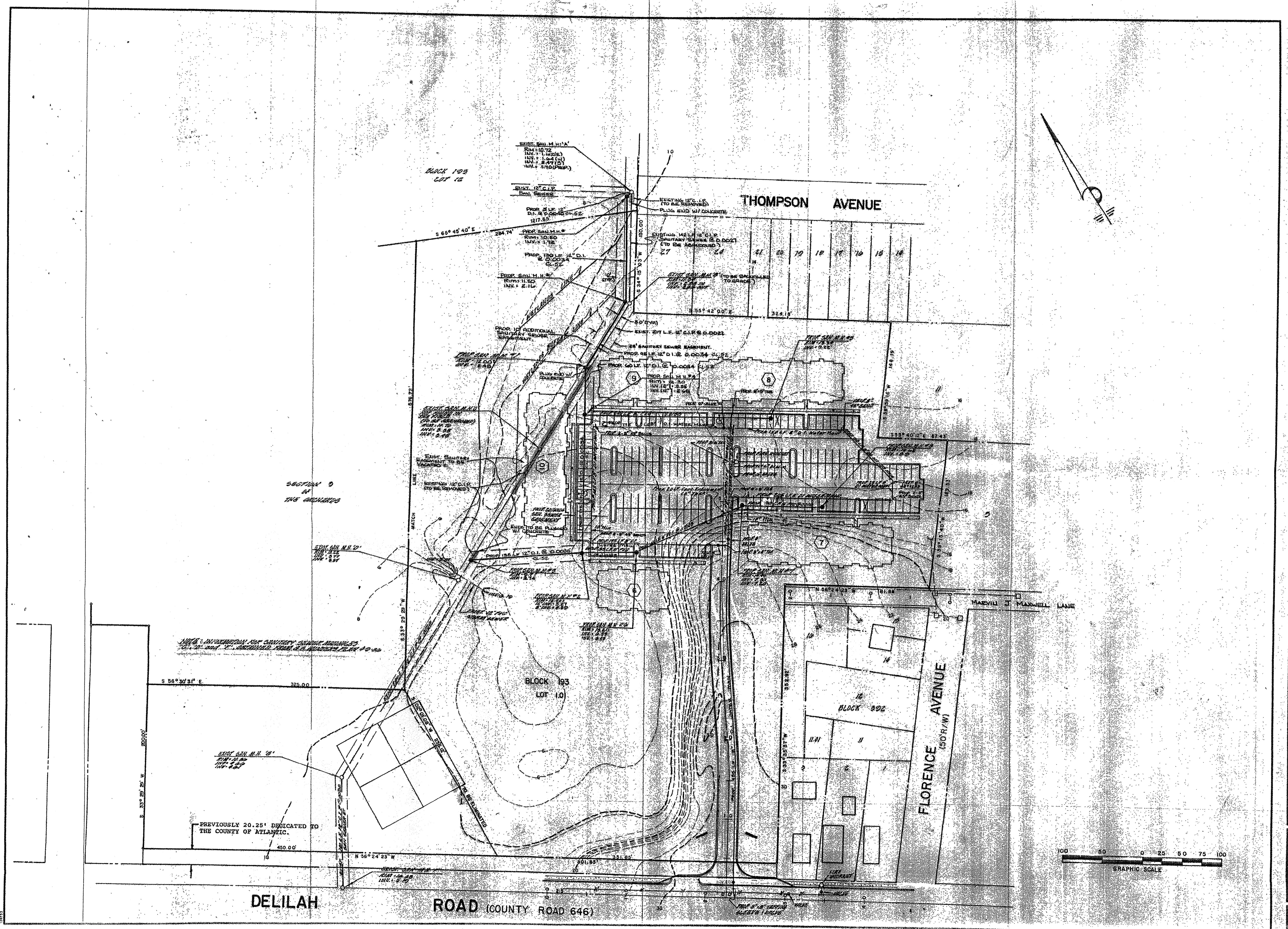
Chris R. Rehmann
CHRIS R. REHMANN
PROFESSIONAL ENGINEER AND LAND SURVEYOR
NEW JERSEY LICENSE NO. 17-119

adams, rehmann & heggan
ASSOCIATES, INC.
1500 W. WHITE HORSE PIKE, SUITE 100, NORTH WOODS, NJ 07067
arh
ASSOCIATES, INC.

REV. APPROVED	DATE	BY
12-28-82	12-28-82	CR
12-28-82	12-28-82	CR
12-28-82	12-28-82	CR
12-28-82	12-28-82	CR
12-28-82	12-28-82	CR

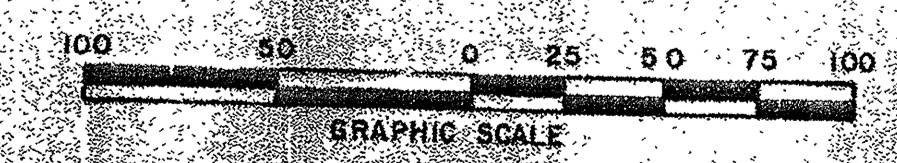
THE ORCHARDS
(SECTION 4)
CITY OF PLEASANTVILLE ATLANTIC CO. NEW JERSEY

DATE: DEC 15, 1987
SCALE: 1" = 50'
DRAWN BY: M.J.W.
CHECKED BY: R.A.V.
PROJECT NO.: 50-80697



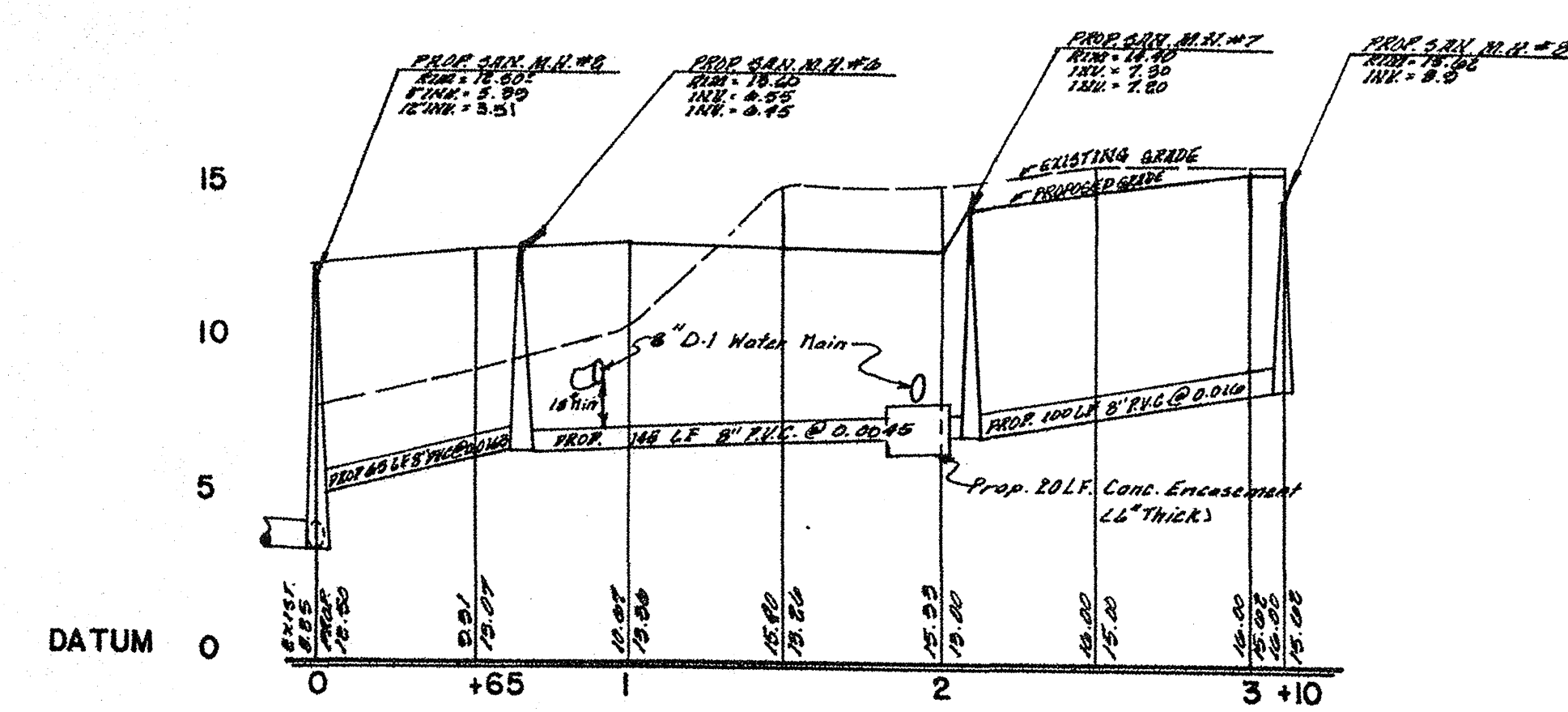
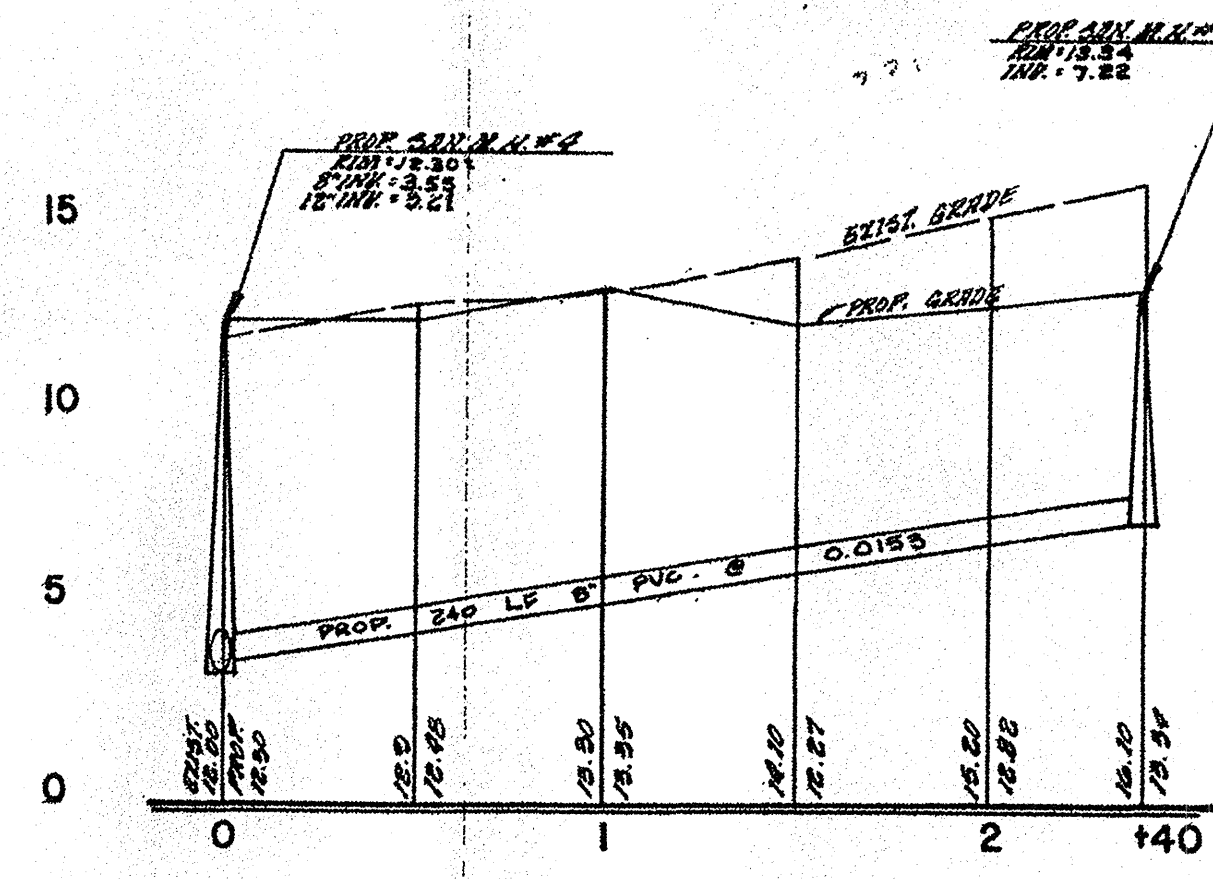
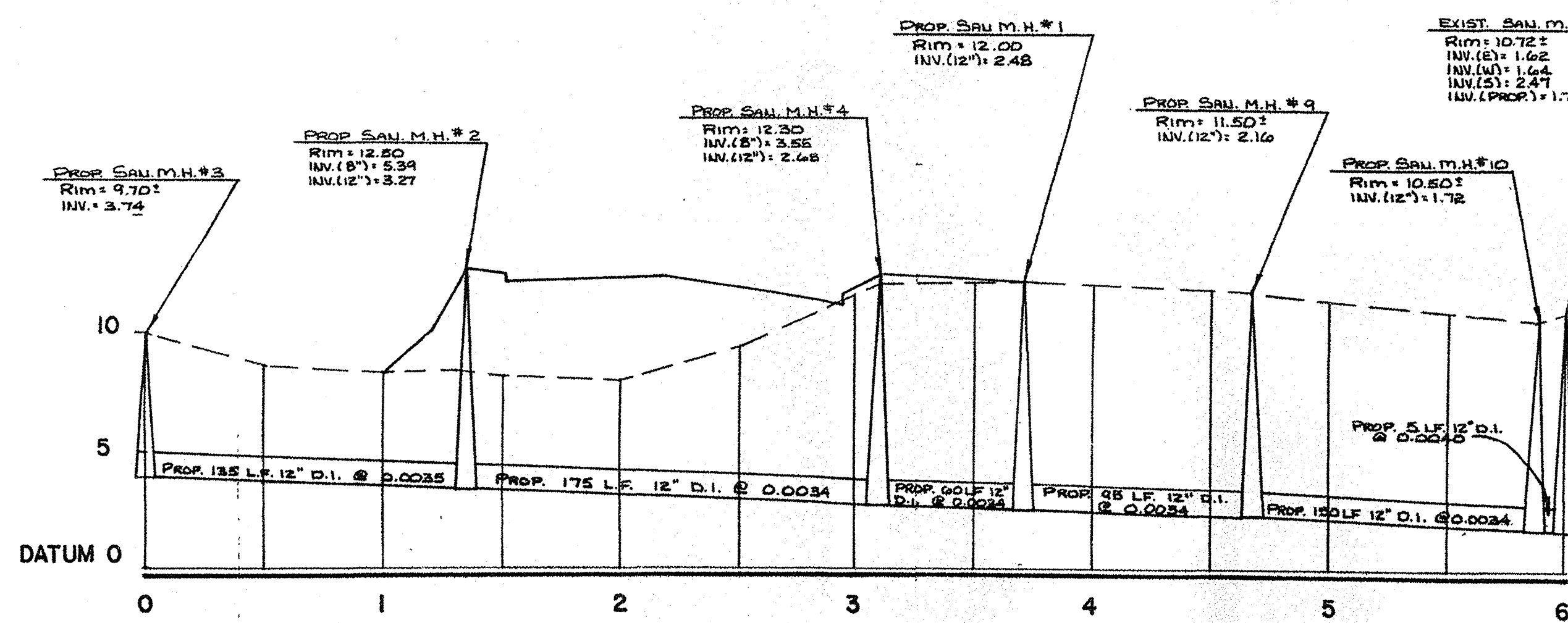
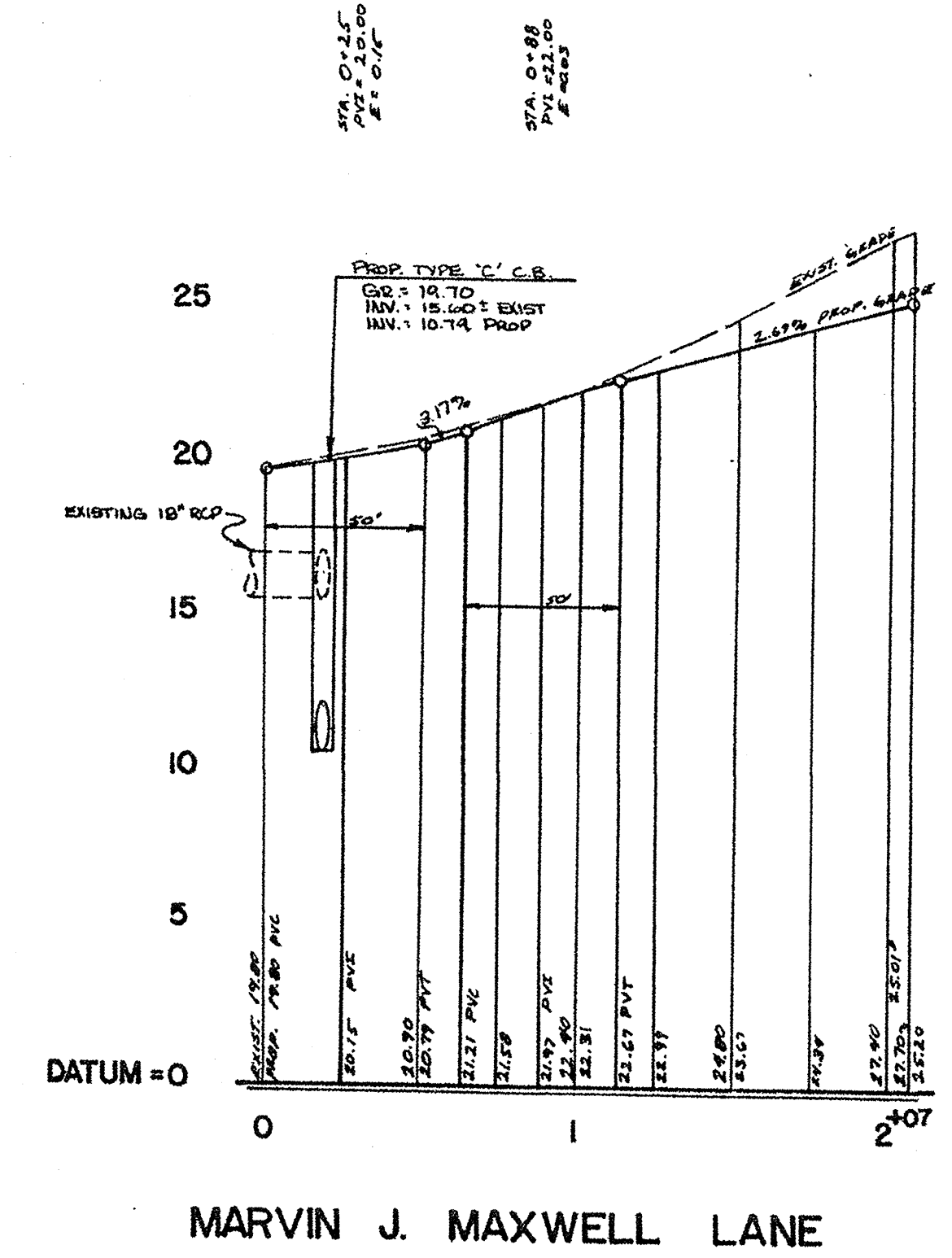
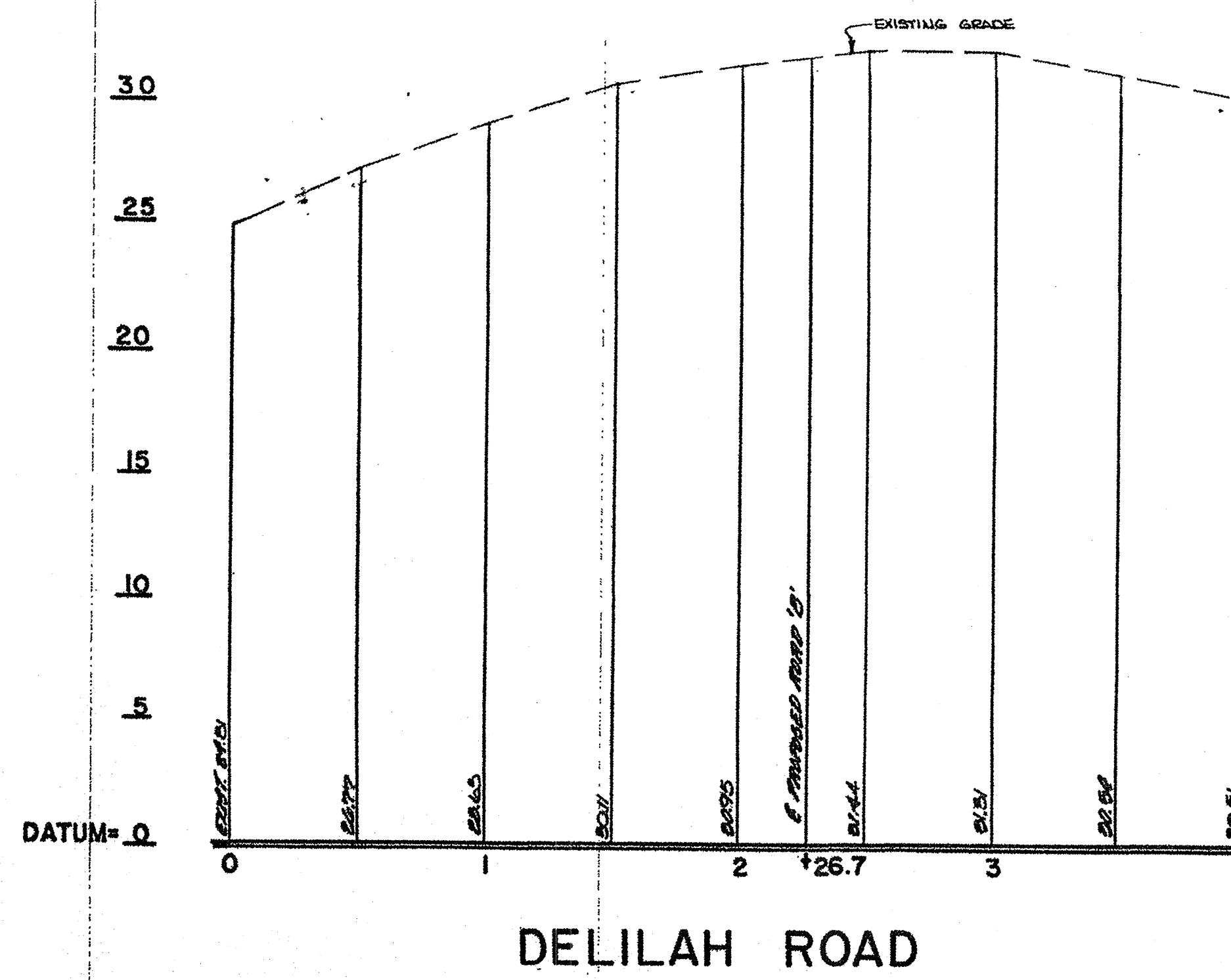
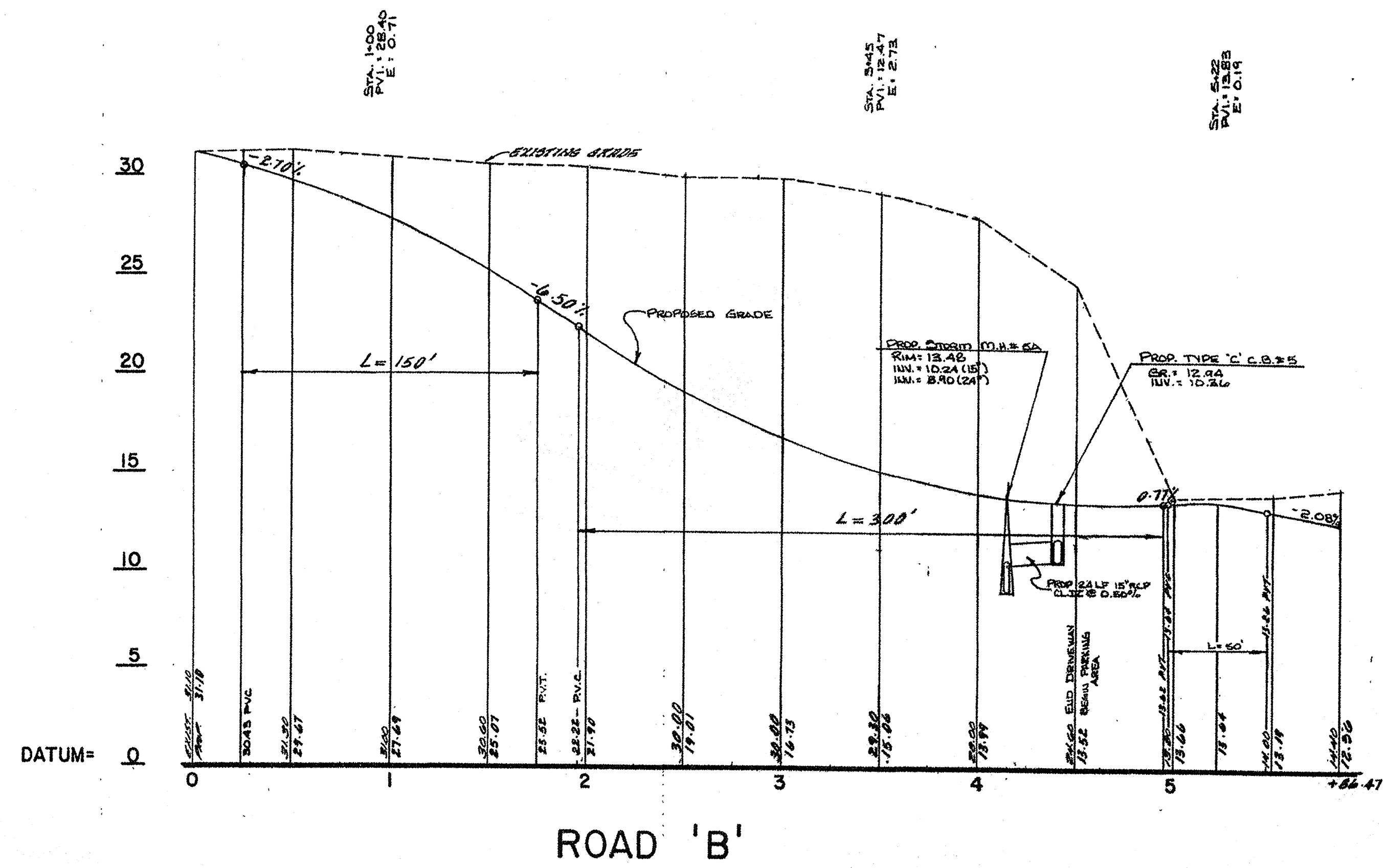
NOTE: IN THE EVENT OF SANITARY SEWER MANHOLES, MANHOLES SHALL BE CONSTRUCTED TO MATCH THE ELEVATION OF THE ADJACENT SANITARY SEWER MAIN.

DELILAH ROAD (COUNTY ROAD 646)



DATE: DEC 15, 1987	PROJECT: THE ORCHARDS (SECTION 4)	CLIENT: CITY OF PLEASANTVILLE, ATLANTIC CO., NEW JERSEY	DESIGNED BY: CHRIS R. REHMANN	PROJECT NO.: 50-80897
SCALE: 1" = 50'			CHECKED BY: R.A.Y.	
DRAWN BY: M.J.W.			CHECKED BY: M.J.W.	
			DESIGNED BY: CHRIS R. REHMANN	

	adams, rehmann & heggan ASSOCIATES, INC. 850 S. WHITE HORSE PIKE, HANMONTON, N.J. 08037 PROFESSIONAL ENGINEER AND LAND SURVEYOR NEW JERSEY LICENSE NO. 17116
--	---



SANITARY SEWER PROFILE

CHRIS R. REHMANN
PROFESSIONAL ENGINEER AND LAND SURVEYOR
NEW JERSEY LICENSE NO. 17119

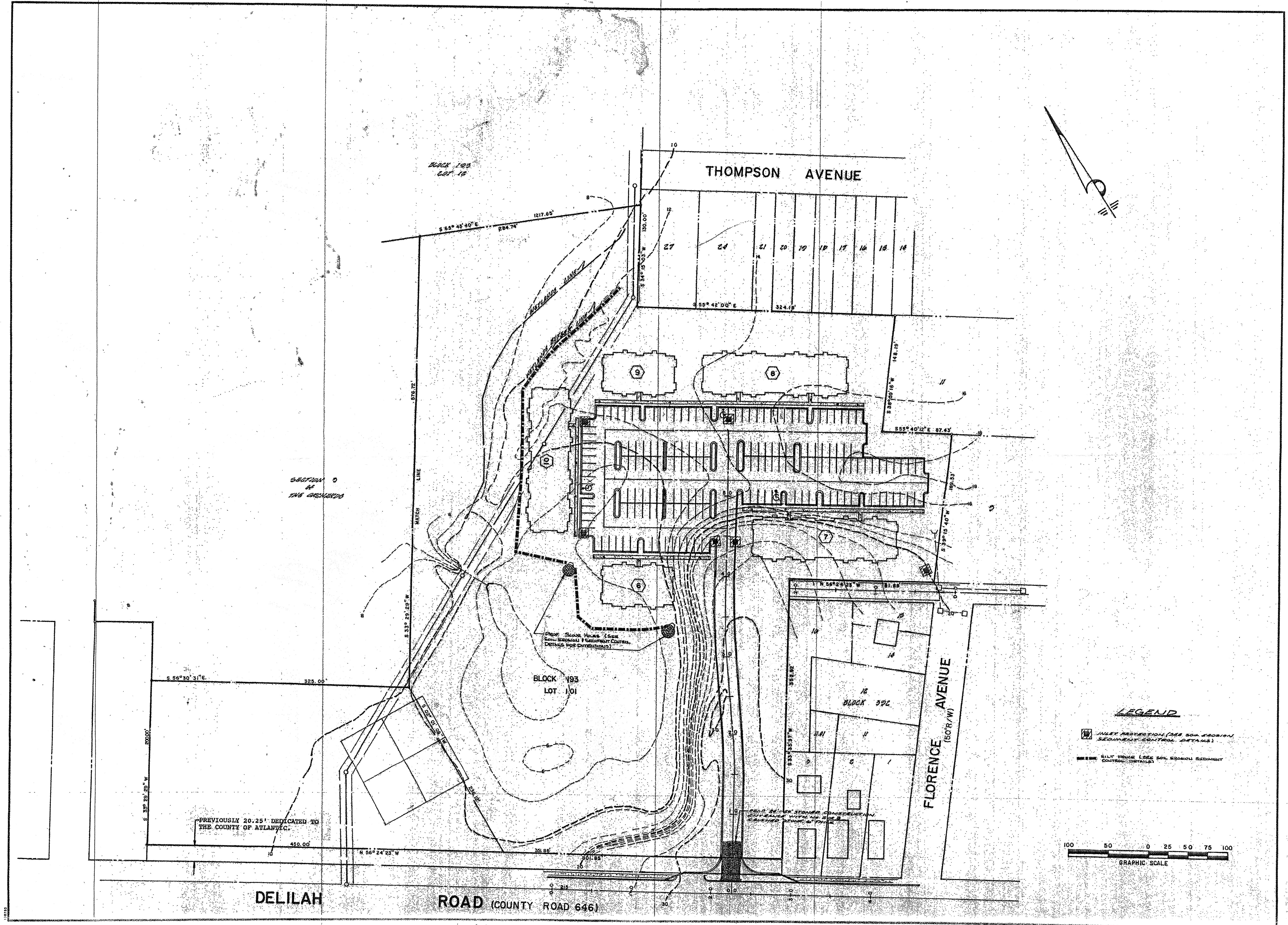
adams, rehmann & heggan
ASSOCIATES INC.
650 SWING HURD PARK, HARMONIC, NJ 08037

REV. ISLAND LOCATION 12-20-82
REV. PLAN 12-20-82
REV. FILE CHANGES 5/18/83
REVISIONS

THE ORCHARDS
(SECTION 4)
CITY OF PLEASANTVILLE, ATLANTIC COUNTY, NEW JERSEY

DATE DEC 15, 1987
SCALE 1"=150'
DRAWN BY P.A.S.
CHECKED BY R.A.V.
D/C/ NO. 30-0087

7 3



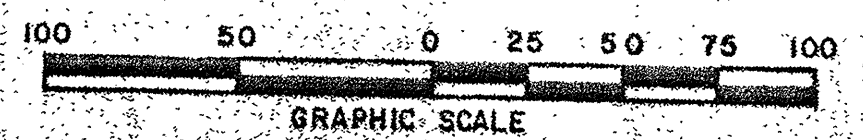
PREVIOUSLY 20.25' DEDICATED TO THE COUNTY OF ATLANTIC.

SECTION 2 FORMING THE ORCHARDS

Block 193 Lot 10

LEGEND

- INLET PROTECTION (SEE CIVIL SEWERAGE SEGMENT CONTROL DETAILS)
- SILT FENCE (SEE CIVIL SEWERAGE SEGMENT CONTROL DETAILS)



DATE: DEC 15, 1987
 SCALE: 1" = 50'
 DRAWN BY: M.J.W.
 CHECKED BY: R.A.V.
 PLOT NO.: 50-80697

SOL EROSION PLAN
THE ORCHARDS
 (SECTION 4)
 CITY OF PLEASANTVILLE ATLANTIC CO. NEW JERSEY

REV.	DATE	BY	REASON
1	12-29-87	J.P.	ISSUE FOR PERMITS
2	1-22-88	J.P.	REVISED PER COUNTY
3	5-25-88	J.P.	REVISED PER TOWNSHIP
4	8-11-88	J.P.	REVISED PER COUNTY

planners
 erp
 ASSOCIATES, INC.
 adams, rehmann & heggan
 ASSOCIATES, INC.
 850 S. WHITE HORSE Pk., HARTMANTON, N.J. 08037

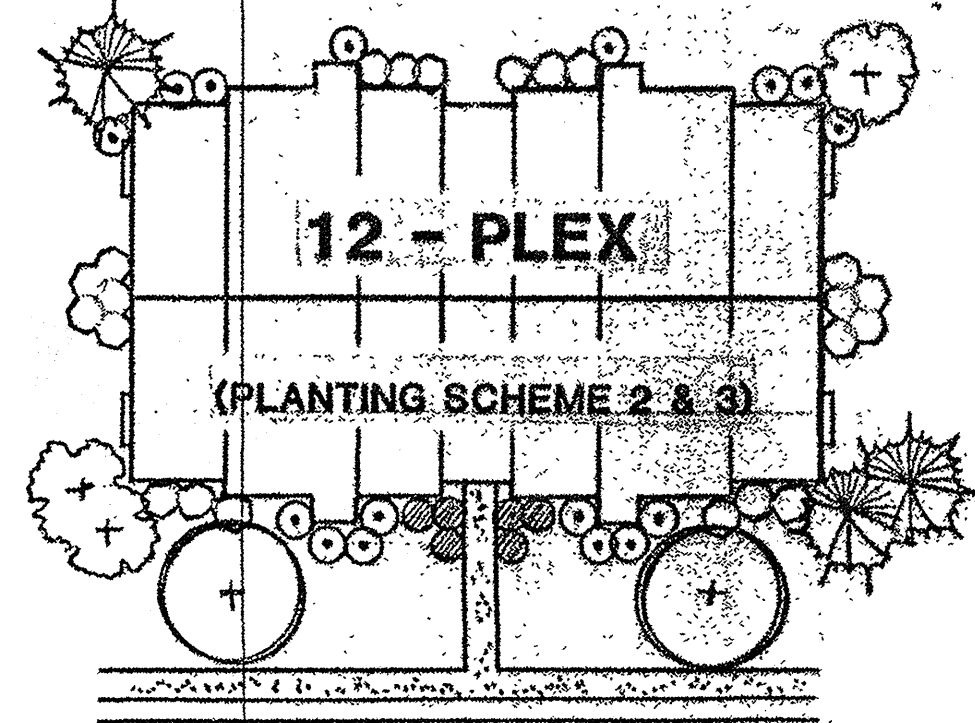
Chris R. Rehmann
CHRIS R. REHMANN
 PROFESSIONAL ENGINEER AND LAND SURVEYOR
 NEW JERSEY LICENSE NO. 17,110

KEY

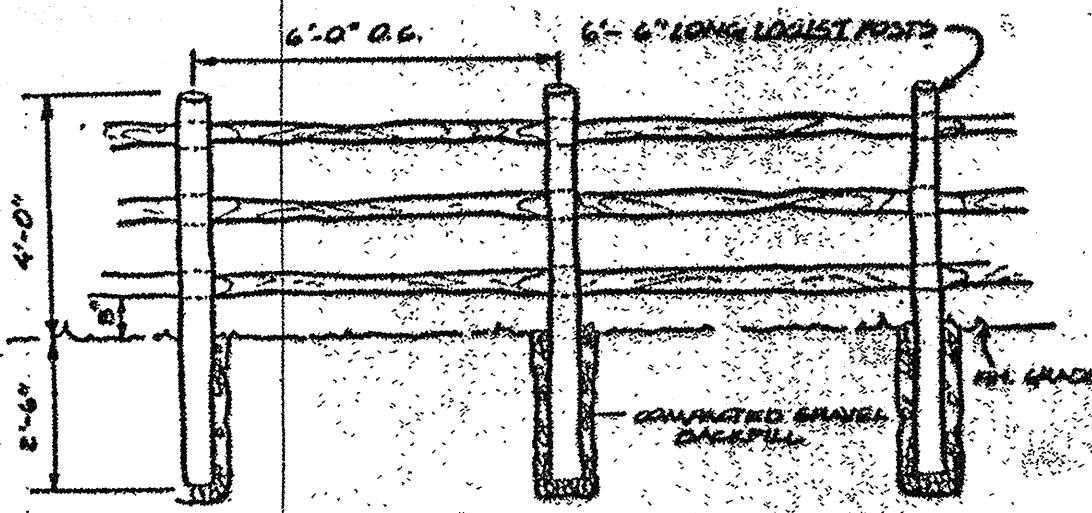
- ☒ - DUMPSTER PAD LOCATION
- ▲ - PROPOSED LIGHTING STANDARD (SEE DETAIL SHEET 10 OF 13)
- ◆ - SHEET 10 OF 13 (SOLIX RINGS REPRESENT 25 HORIZONTAL FOOTCANDLES)
- ☁ - EXISTING TREES TO BE PRESERVED

NOTE: THIS SHEET IS NOT TO BE USED TO DETERMINE CLEARING LIMIT LINE.

ALL BARE SOIL OUTSIDE OF PLANTING BEDS IS TO BE PROPERLY COVERED WITH TOPSOIL AND SEED.

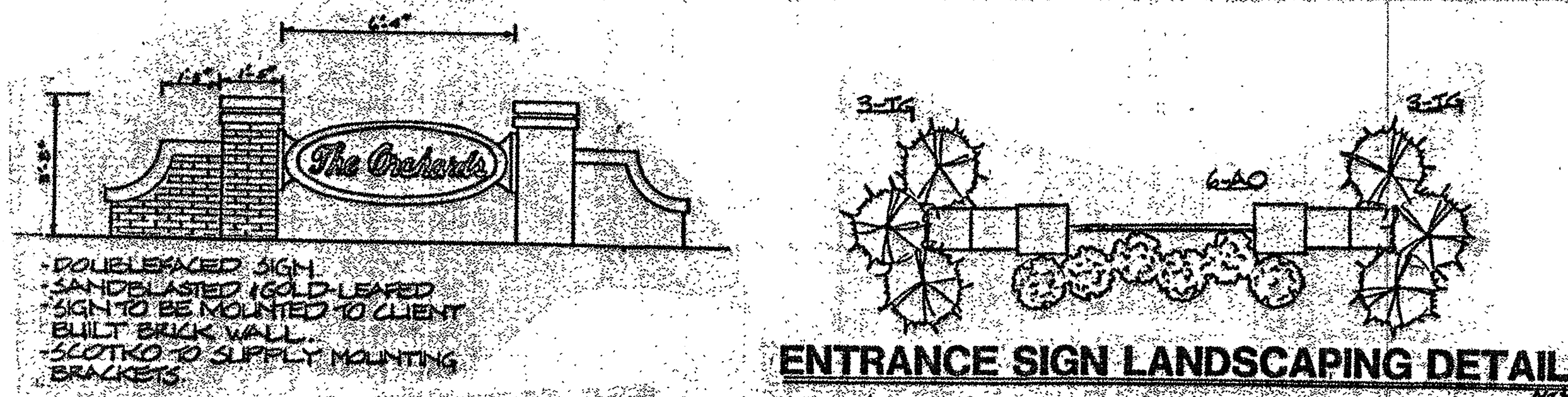


NOTE: FOR QUANTITIES OF FOUNDATION PLANTINGS SEE FOUNDATION PLANTING SCHEDULE SHEET 10 OF 13.



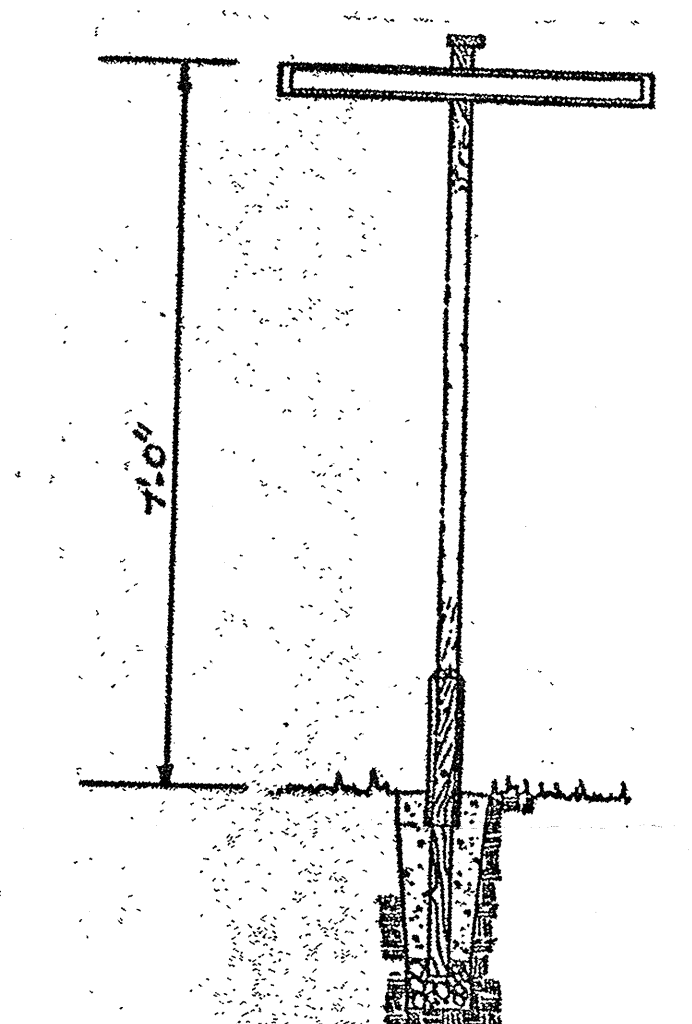
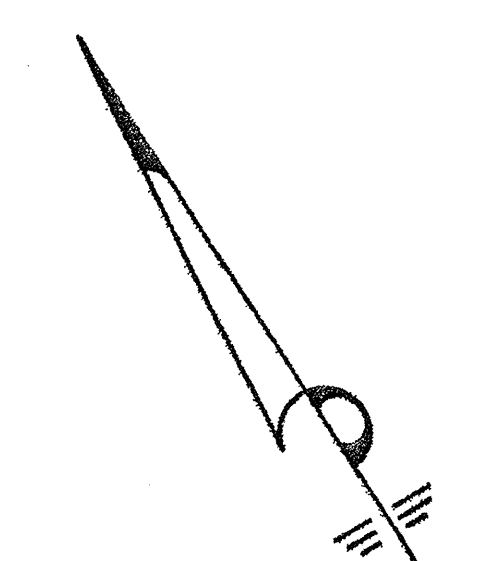
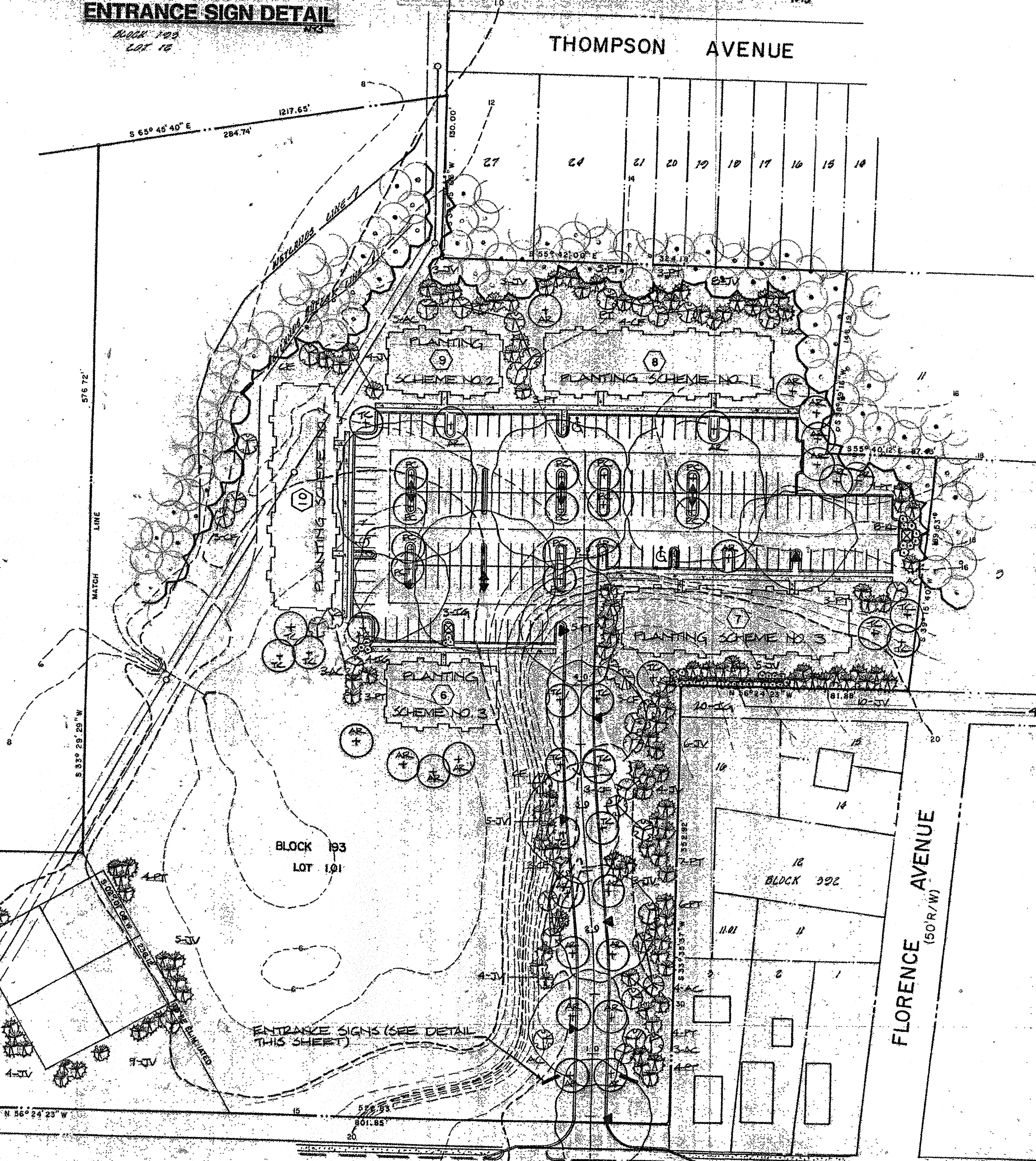
SPLIT RAIL FENCE DETAIL

SECTION D
OF
THE ORCHARDS



ENTRANCE SIGN DETAIL


ENTRANCE SIGN LANDSCAPING DETAIL



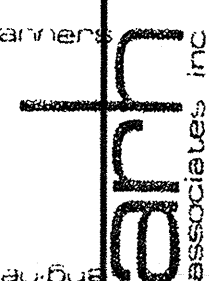
ROAD SIGN DETAIL



DELILAH ROAD (COUNTY ROAD 646)


CHRIS R. REHMANN
 PROFESSIONAL ENGINEER AND LAND SURVEYOR
 NEW JERSEY LICENSE NO. 17115

adams, rehmann & heggan
 ASSOCIATES, INC.
 650 S. WHITE HORSE PIKE, HARMONIA, N.J. 08067


 arh
 ASSOCIATES, INC.

LANDSCAPING & LIGHTING PLAN
THE ORCHARDS
 (SECTION 4)
 CITY OF PLEASANTVILLE ATLANTIC CO. NEW JERSEY

DATE: MARCH, 1995	SCALE: 1" = 50'	DRAWN BY: M.J.W.	CHECKED: R.A.V.
PROJECT NO.: 50-80697		SHEET NO.: 10 OF 13	