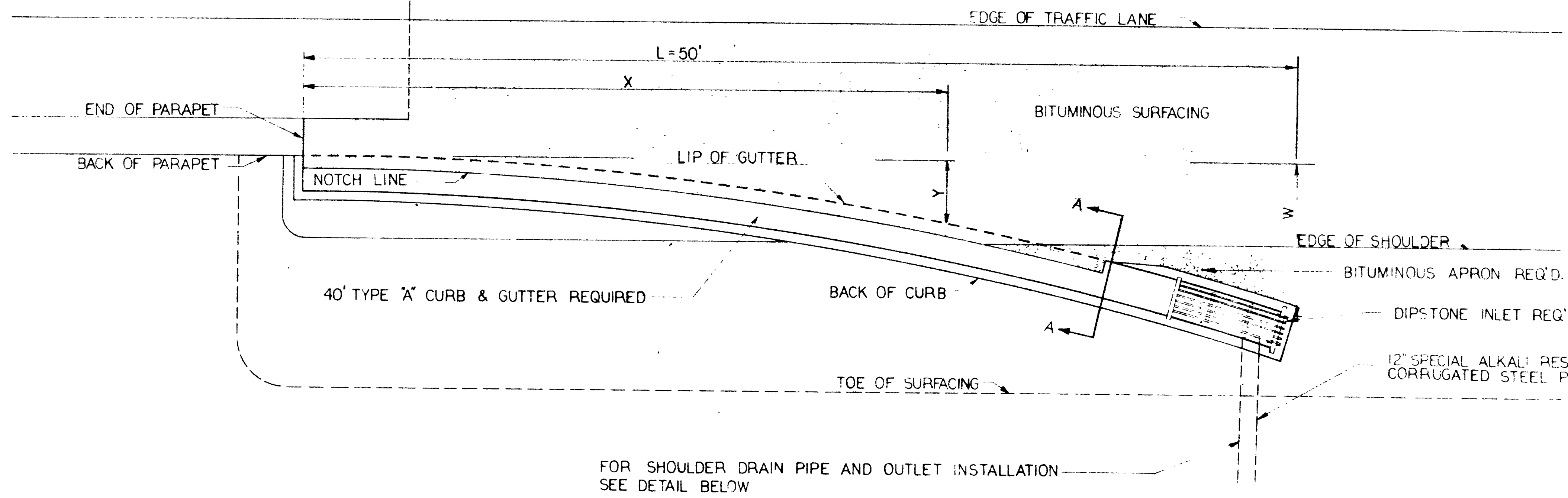


| APPLICATION | TYPE | AMOUNT - FOR ESTIMATING PURPOSES ONLY |
|---|--------------------|---|
| GRAVEL BASE COURSE | | 140 LBS. / CU. FT. |
| BITUMINOUS BASE COURSE | | 148 LBS. / CU. FT. |
| BITUMINOUS SURFACE COURSE | 3/4" MAX AGG. | 48 LBS. / CU. FT. |
| BITUMINOUS MATERIAL PRIME COAT. (249 GAL PER TON) | M-250 | 0.35 GAL. / SQ. YD. |
| BITUMINOUS MATERIAL TACK COAT. (201 GAL PER TON) | RC 70-250 | 0.10 GAL. / SQ. YD. |
| PLANTMIX SEAL COAT. | | 148 LBS. / CU. FT. |
| BITUMINOUS MATERIAL FOR PLANTMIX SEAL COAT | 60-70 Penn. Asph. | 7% of Plantmix Seal Coat |
| BITUMINOUS MATERIAL FOR BITUMINOUS SURFACE COURSE | 85-100 Penn. Asph. | 5.0% of Bit. Surface |
| BITUMINOUS MATERIAL FOR BITUMINOUS BASE COURSE | 85-100 Penn. Asph. | 4.5% of Bit. Base Course |

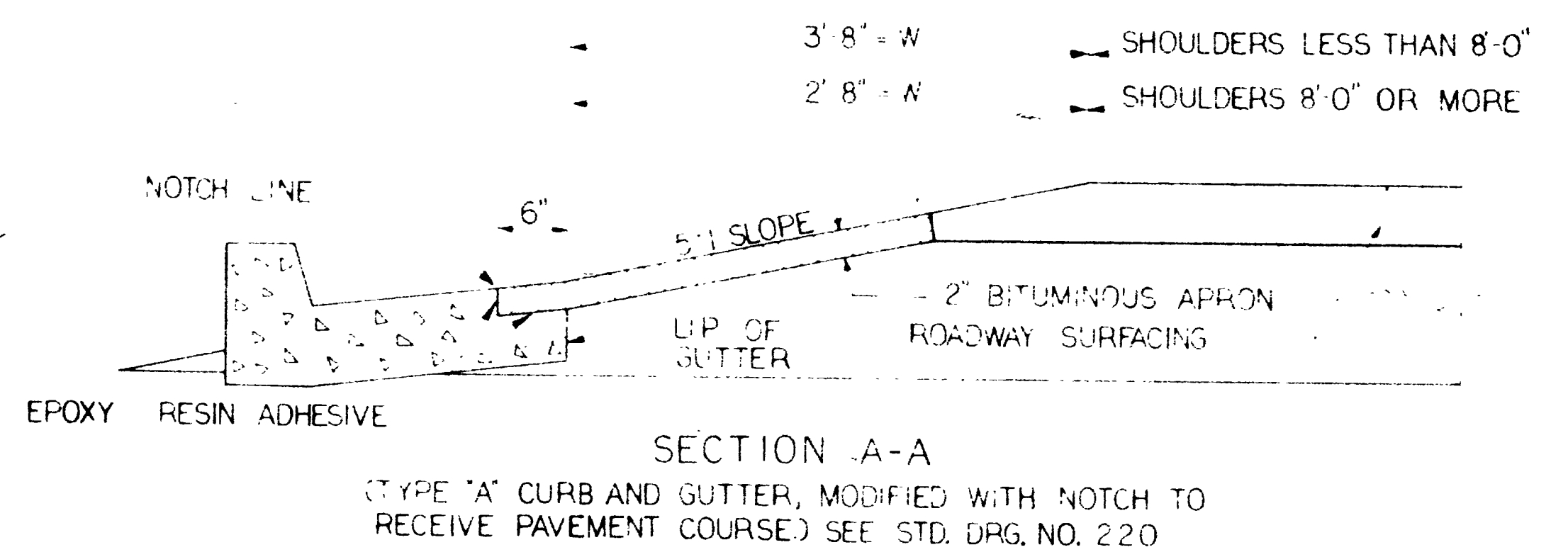
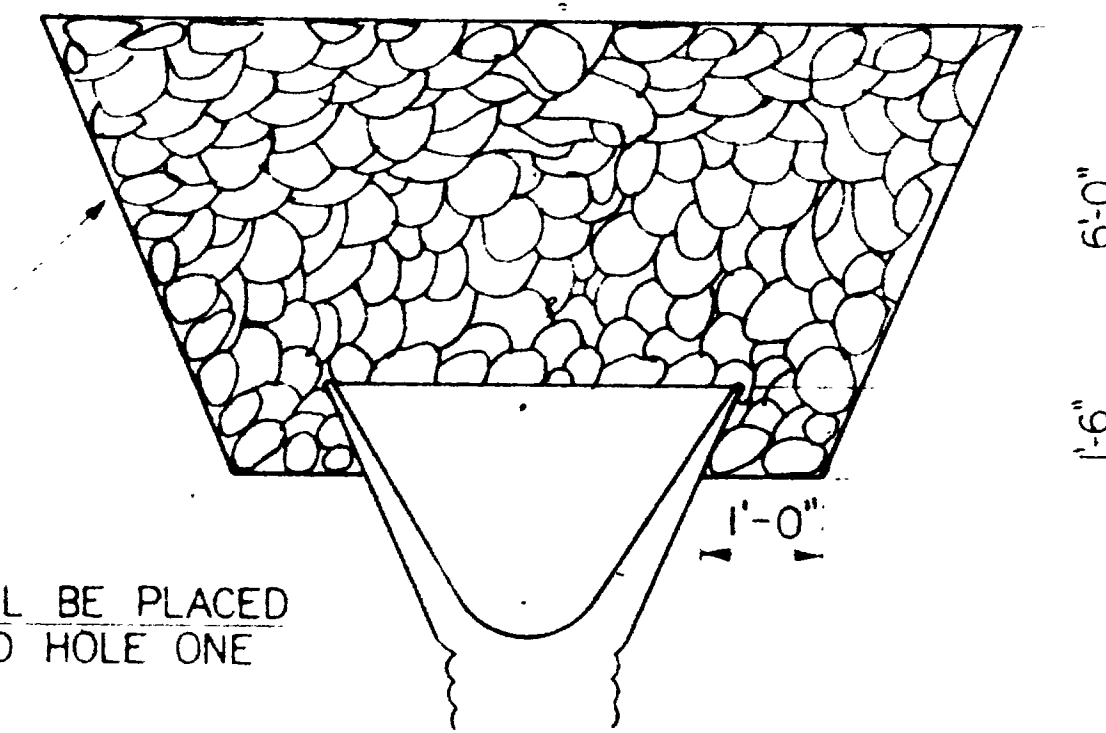
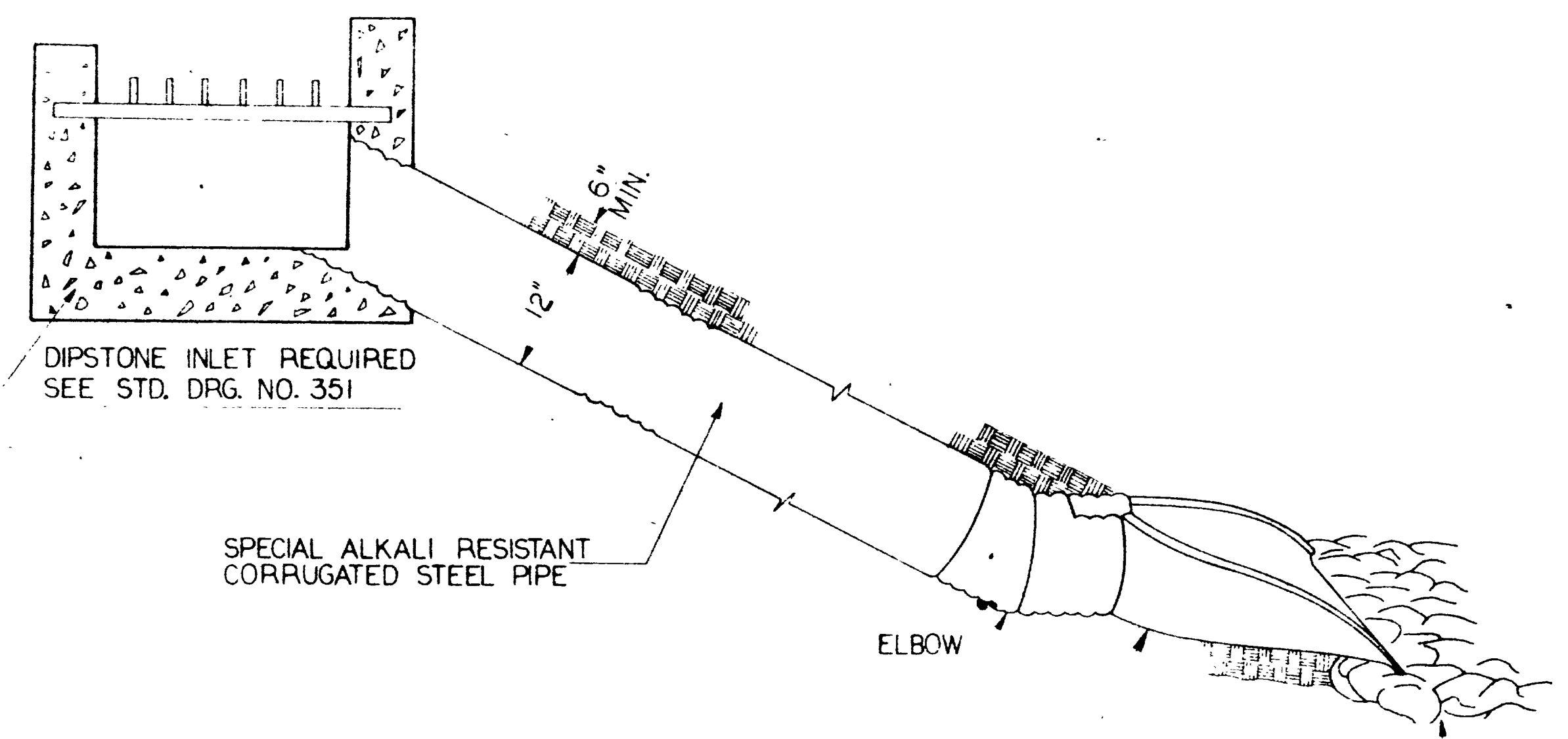
STRUCTURE END DRAIN

SEE PLAN SHEET NO. 4



$Y = W \frac{X^2}{L^2}$
 Y = OFFSET AT ANY POINT
 X = LENGTH TO Y FROM END OF PARAPET
 W = TOTAL OFFSET FROM BACK OF PARAPET TO LIP OF GUTTER
 L = TOTAL LENGTH OF END DRAIN

REVISIONS
 DATE BY



SHOULDER DRAIN PIPE & OUTLET INSTALLATION DETAIL

| LINEAR SUMMARY | | | | | |
|----------------|----------|----------|-----------------------------|-----------------------|----------------|
| LINE | STATION | | STRUCTURE OVER 20' SPAN | LIN. FT. | MILES |
| | FROM | TO | | | |
| "M" LINE | 13+00 | 18+18.66 | | 518.66 | 0.098 |
| "M" LINE | 18+18.66 | 21+18.84 | 300.18' STRUCTURE OVER I-15 | | |
| "M" LINE | 21+18.84 | 29+00 | | 781.16 | 0.148 |
| | | | | ROADWAY TOTAL LENGTH | 1,299.82 0.246 |
| | | | | PLUS STRUCTURE LENGTH | 300.18 0.057 |
| | | | | PROJECT LENGTH | 1,600.00 0.303 |

| GUARDRAIL SUMMARY | | | | | |
|-----------------------|-------|----|----------|----------|-------|
| STATION | LT | RT | END SEC. | QUANTITY | |
| | | | | | FROM |
| "M" LINE | | | | | |
| 17+18 | 18+18 | | 100 | 1 | |
| 16+18 | 18+18 | | 200 | 1 | |
| 21+18 | 25+43 | | 425 | 2 | |
| SUB-TOTAL | | | | 625 | 525 |
| +2' FOR EACH END SEC. | | | | 4 | 4 |
| TOTAL USED | | | | 1,166 | 1,138 |

| MISCELLANEOUS SUMMARY | | | |
|-----------------------|---------|-------------------------------|------|
| QUANTITY | UNIT | ITEM | USED |
| | LUMP | FURNISHING CONSTRUCTION SIGNS | LUMP |
| 50 | MAN HR. | FLAGGING | 52 |
| | LUMP | FURNISHING WATER EQUIPMENT | LUMP |
| | LUMP | OBLITERATION OF DETOUR ROAD | LUMP |

| FENCING SUMMARY | | | | | |
|-----------------|---------|--------|----------|---------------------|-------|
| LINE | STATION | | LT OR RT | 6' CHAIN LINK FENCE | USED |
| | FROM | TO | | | |
| I-15 | 573+30 | 575+00 | RT. | 185 | |
| I-15 | 574+80 | 576+50 | LT. | 225 | |
| "M" LINE | 17+20 | 19+26 | RT. | 600 | 204.0 |
| "M" LINE | 21+90 | 27+90 | RT. | | 569.0 |
| "M" LINE | 21+90 | 22+20 | RT. | | |
| TOTAL | | | | 1,010 | 773.0 |
| USE | | | | 1,100 | |

| SUMMARY OF ITEMS | | | | USED |
|------------------|----------|---|----------|------|
| QUANTITY | UNIT | ITEM | QUANTITY | |
| | LUMP | FURNISHING CONSTRUCTION SIGNS | LUMP | |
| 50 | MAN HR. | FLAGGING | 52 | |
| 65 | CU. YD. | FACEWORK FOR STRUCTURES UNCLASSIFIED | 81.7 | |
| 10 | HOURS | MECHANICAL TAMPING | 10 | |
| | LUMP | FURNISHING WATER EQUIPMENT | LUMP | |
| 20 | TONS | WATERING | 21 | |
| 148 | LIN. FT. | 12' CORRUGATED STEEL SPECIAL ALKALI RESIST. | 138.0 | |
| 4 | EACH | STEEL END SECTION FOR 12" CS PIPE SPECIAL ALKALI RESISTANT. | 4 | |
| 4 | HOUR | ROLLING, PNEUMATIC TIRE OR POWER | 4 | |
| 1600 | TONS | BITUMINOUS BASE COURSE 1 1/2" MAX. | 870.2 | |
| 10 | TONS | BITUMINOUS MATERIAL RC-70 OR RC-250 | 4.75 | |
| 10 | TONS | BITUMINOUS MATERIAL MC-250 | 10.77 | |
| 1100 | TONS | BITUMINOUS SURFACE COURSE 1 3/4" MAX | 1086.6 | |
| | LUMP | OBLITERATION OF DETOUR ROAD | LUMP | |
| 270 | TONS | PLANT MIX SEAL | 153.0 | |
| 20 | TONS | BITUMINOUS MATERIAL (60-70 PEN. ASPH.) | 10.557 | |
| 130 | TONS | BITUMINOUS MATERIAL (85-100 PEN. ASPH.) | 87.138 | |
| 1600 | TONS | GRAVEL - BASE COURSE, STOCKPILED MATERIAL | 574.6 | |
| 1100 | LIN. FT. | 6' CHAIN LINK FENCE TYPE I | 773.0 | |
| 4 | EACH | BRISTONE | 4 | |
| 160 | LIN. FT. | CONCRETE CURB AND GUTTER (TYPE "A") | 160.0 | |
| 1166 | LIN. FT. | DEEP BEAM HIGHWAY GUARD RAIL TYPE "A" | 1158.0 | |
| 20 | GAL. | ROADWAY TRAFFIC STRIPING | 0 | |
| 1166 | LIN. FT. | CHANGE FROM 5' TO 6' GUARDRAIL POSTS SA#1 | 1158.0 | |
| 10 | CU. YD. | LOOSE RIPRAP | 9.3 | |

| BITUMINOUS MATERIAL | | | | | | | | | | | | | |
|---------------------|-------------|-------------------------------------|------|------------------------------------|------|--------------|------|--------------|------|------------|-----|-------|-----|
| LINE | LENGTH FEET | Plant Mix Bituminous 60-70 Penet 7% | | BITUMINOUS MATERIAL SURFACE COURSE | | BASE COURSE | | TACK COAT | | PRIME COAT | | | |
| | | Width | TON | Type 85-100 Penet Asphalt | | RC-70 or 250 | | RC-70 or 250 | | MC-250 | | | |
| | | | | 5% | 4.5% | Type | Type | Type | Type | | | | |
| "M" LINE | 781.16 | 42-0 | 10-6 | 31-1 | 39-3 | 43-0 | 1-5 | 44-0 | 1-5 | 42-0 | 1-5 | 46-7 | 5-7 |
| "M" LINE | 518.66 | 42-0 | 7-6 | 20-6 | 26-1 | 43-0 | 1-0 | 44-0 | 1-0 | 42-0 | 1-0 | 46-7 | 3-8 |
| TOTAL | | 18-2 | | 51-7 | 65-4 | 2-5 | | 2-5 | | 2-5 | | 9-5 | |
| USED | | 10.557 | | 117-1 | | 130 | | 4.75 | | 7-5 | | 10.77 | |

| WATERING SUMMARY | | | | |
|------------------|--------------------|------------|--------------------|---------------------------|
| LINE OR LANE | GRAVEL BASE COURSE | | LINE OR LANE TOTAL | WATER GALLONS PER CU. YD. |
| | TONS | CUBIC YARD | | |
| "M" LINE | 875 | 463 | 463 | 11.6 |
| "M" LINE | 581 | 307 | 307 | 7.7 |
| TOTAL | | | | 19.3 |
| USED | | | | 20-0 |

| STRIPING SUMMARY | | | |
|------------------|------------|-------------|----------|
| LANE OR LINE | 4" SOLID | | 4" SOLID |
| | WHITE LINE | YELLOW LINE | |
| "M" LINE | 61 | 9.76 | 161 |
| TOTAL | | 9.76 | 161 |
| USED | | 20-00 | |

| APPLICATION FOR ESTIMATING PURPOSES ONLY | |
|--|------------------|
| TYPE OF STRIPING | GALLONS PER MILE |
| 4" SOLID WHITE LINE | 16 |
| 4" SOLID YELLOW LINE | 16 |

| SURFACING MATERIAL | | | | | | | | | | BASE MATERIAL | | | | |
|--------------------|-------------|--------------|-------|--------------------|-------|-----------|-----------------|-----------|--------|----------------------|----|--------------|------|------|
| LINE | LENGTH FEET | TRAFFIC LANE | | BITUMINOUS SURFACE | | | BITUMINOUS BASE | | | GRAVEL * BASE COURSE | | HYD. LIME 1% | | |
| | | Width | TON | 3/4" MAXIMUM | | TYPE MAX. | | TYPE MAX. | | TONS | | | | |
| | | | | Width | Depth | Width | Depth | Width | Depth | | | | | |
| "M" LINE | 781.16 | 42 | 151-8 | 43 | 3" | 621-4 | 4533 | 4" | 873-4 | 48-0 | 4" | 874-9 | 16-0 | |
| "M" LINE | 518.66 | 42 | 100-8 | 43 | 3" | 412-6 | 4533 | 4" | 579-9 | 48-0 | 4" | 580-9 | 10-6 | |
| TOTAL | | 252-6 | | | | 1034-0 | | | 1453-3 | | | 1455-8 | 26-6 | |
| USED | | 270 | 153.0 | 1086-6 | | 1100 | | | 870.2 | 1600 | | 574.6 | 1600 | 30-0 |

* Stockpiled Material

| SMALL STRUCTURES AND DRAINAGE SUMMARY | | | | | | | | | | | |
|---------------------------------------|---------|---------------|---------------------|--------------|-------------|-------------|--------------|-----------------------|-------------------------|---------|---------|
| ROADWAY LINE OR LANE | STATION | LEFT OR RIGHT | REMARKS | 12" C-S.P. # | STEEL END # | STRUCT. EX. | MECH. TAMING | CONC. CURB AND GUTTER | DIP STONE INLET DWG-351 | RIPRAP | |
| | | | | LIN. FT. | EACH | CU. YD. | HOURS | LIN. FT. | EACH | CU. YD. | |
| "M" LINE | 18+45 | RT | STRUCTURE END DRAIN | 28- | 22 | 1 | 10-89/88 | 1-68 | 40 | 1 | 2-4 2.2 |
| "M" LINE | 18+45 | LT | STRUCTURE END DRAIN | 28- | 28 | 1 | 10-89/01 | 1-68 | 40 | 1 | 2-4 2.5 |
| "M" LINE | 21+55 | RT | STRUCTURE END DRAIN | 48- | 42 | 1 | 17-89/30 | 2-76 | 40 | 1 | 2-4 2.5 |
| "M" LINE | 21+55 | LT | STRUCTURE END DRAIN | 48- | 46 | 1 | 17-89/97 | 2-76 | 40 | 1 | 2-4 2.1 |
| TOTAL | | | | 148- | 138 | 4 | 87-56/57.6 | 8-88 | 160 | 4 | 9-6 9.3 |
| USED | | | | 148- | 138 | 4 | 65.51-6 | 10 | 160 | 4 | 10 9.3 |

* SPECIAL ALKALI RESISTANT

| ROLLING SUMMARY | | |
|----------------------|----------------------------|---------------|
| ROADWAY LINE OR LANE | GRAVEL BASE COURSE SQ. YD. | ROLLING HOURS |
| "M" LINE | 4166.6 | 2.3 |
| "M" LINE | 2710.5 | 1.5 |
| TOTAL | | 3.8 |
| USED | | 4.0 |

Sta. 29+00 "M" Line
End Project No.
I-15-7(69) 326

Sta. 13+00 "M" Line
Beg. Project No.
I-15-7(69) 326

STA. 588+00
24" x 24" R.C.P. TYPE "C"
DRAWG. NO. 3-28
STA. 588+00 TO STA. 561+90
SMALL DITCH ON RT.
1 Bot., 1 1/2 Side Slope

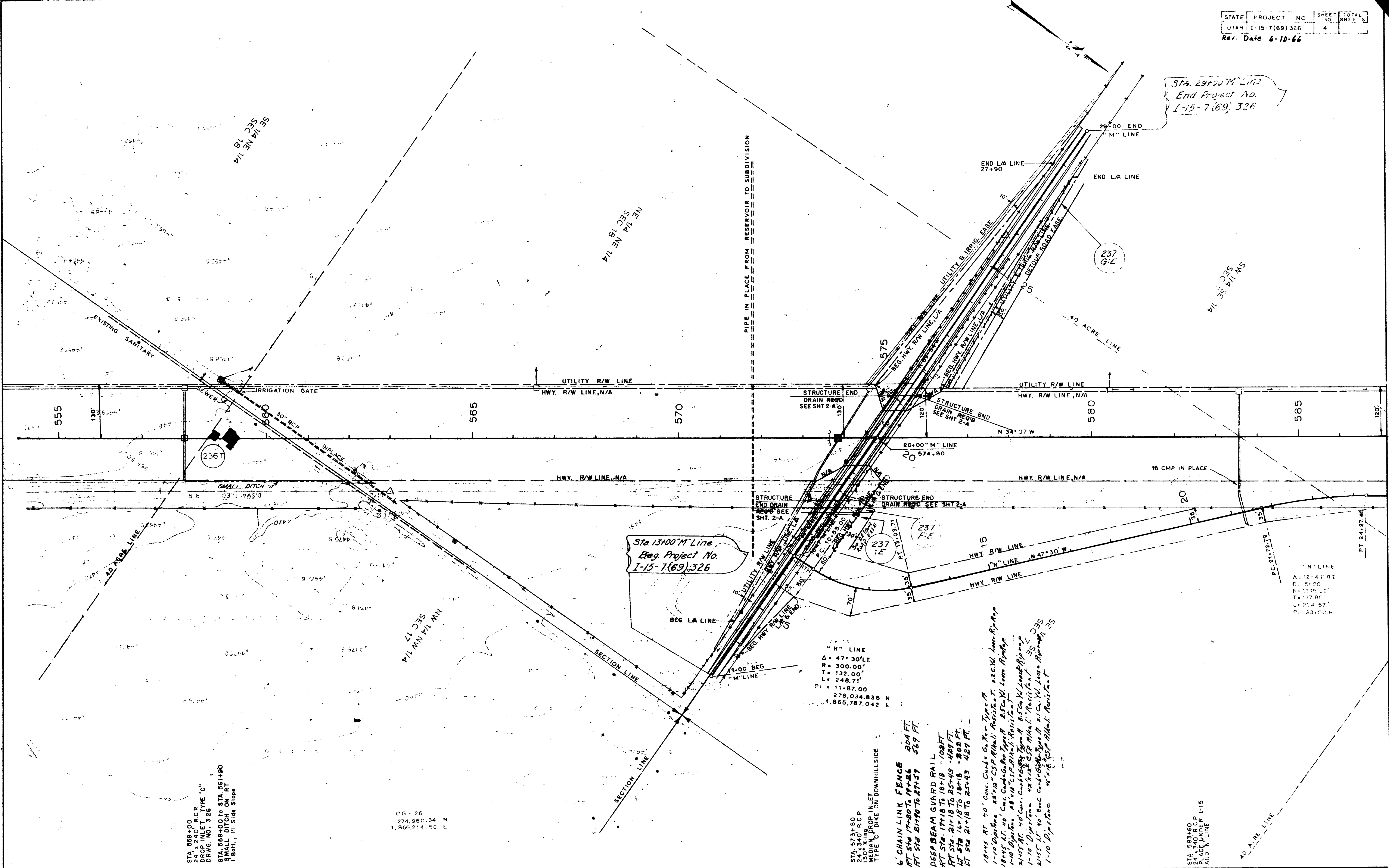
CG - 26
274,950.34 N
1,866,214.50 E

STA. 573+80
13" x 18" R.C.P.
MEDIAN DROP INLET
TYPE "C" DIKE ON DOWNHILLSIDE

6' CHAIN LINK FENCE
AT STA. 17+80 TO 19+26 304 FT.
AT STA. 21+90 TO 21+59 569 FT.
DEEP BEAM GUARD RAIL
AT STA. 17+18 TO 18+18 102 FT.
AT STA. 21+18 TO 25+45 427 FT.
AT STA. 14+18 TO 18+18 388 FT.
AT STA. 21+18 TO 25+45 427 FT.

18" x 18" R.C.P. 40' Conc. Curbs
1-10' Diphane 42" x 18" CSP Alkali Resistant, 22.5% Xl. Leon Rip Rap
1-10' Diphane 24" x 18" CSP Alkali Resistant, 25% Xl. Leon Rip Rap
1-10' Diphane 24" x 18" CSP Alkali Resistant
1-10' Diphane 42" x 18" CSP Alkali Resistant
1-10' Diphane 42" x 18" CSP Alkali Resistant
1-10' Diphane 42" x 18" CSP Alkali Resistant

STA. 583+60
24" x 24" R.C.P.
MEDIAN DROP INLET
TYPE "C" DIKE ON DOWNHILLSIDE



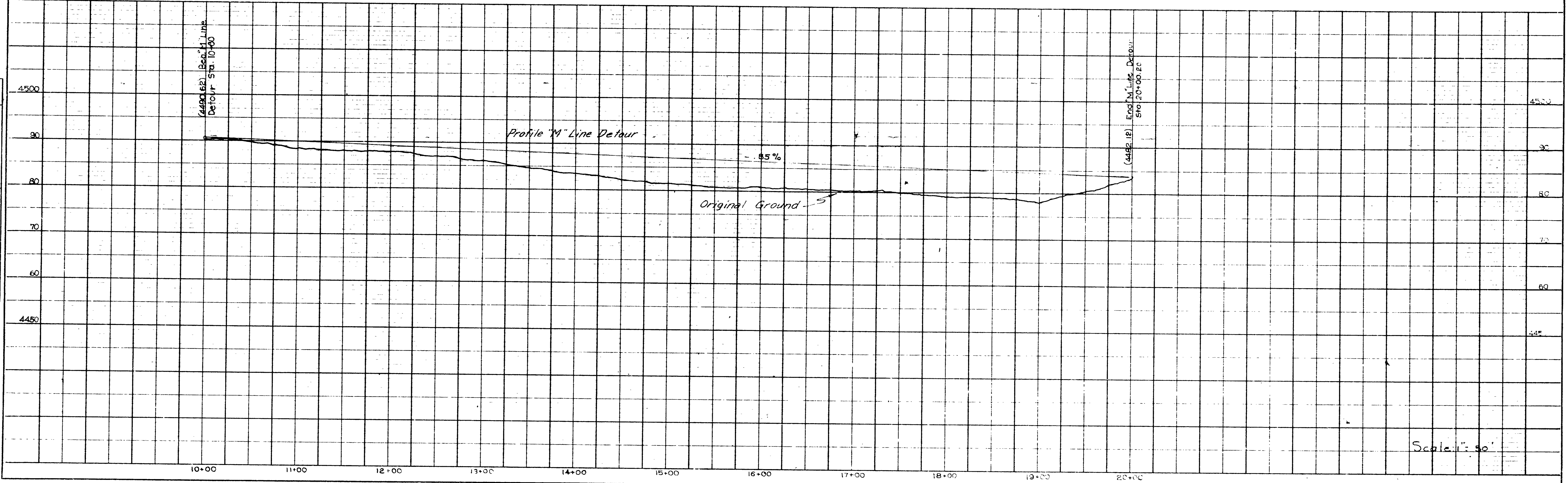
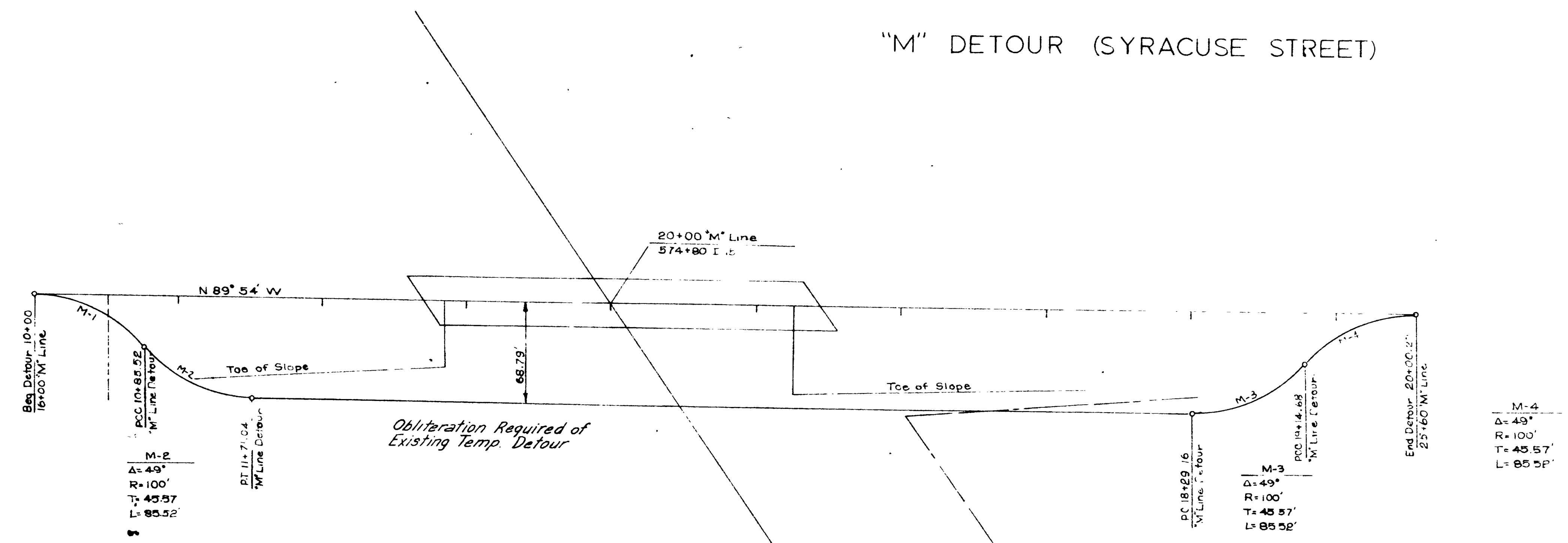
"N" LINE
Δ = 12° 44' RT.
D = 50.00'
R = 1115.22'
T = 127.86'
L = 214.57'
PI = 23+00.65'

40 ACRE LINE

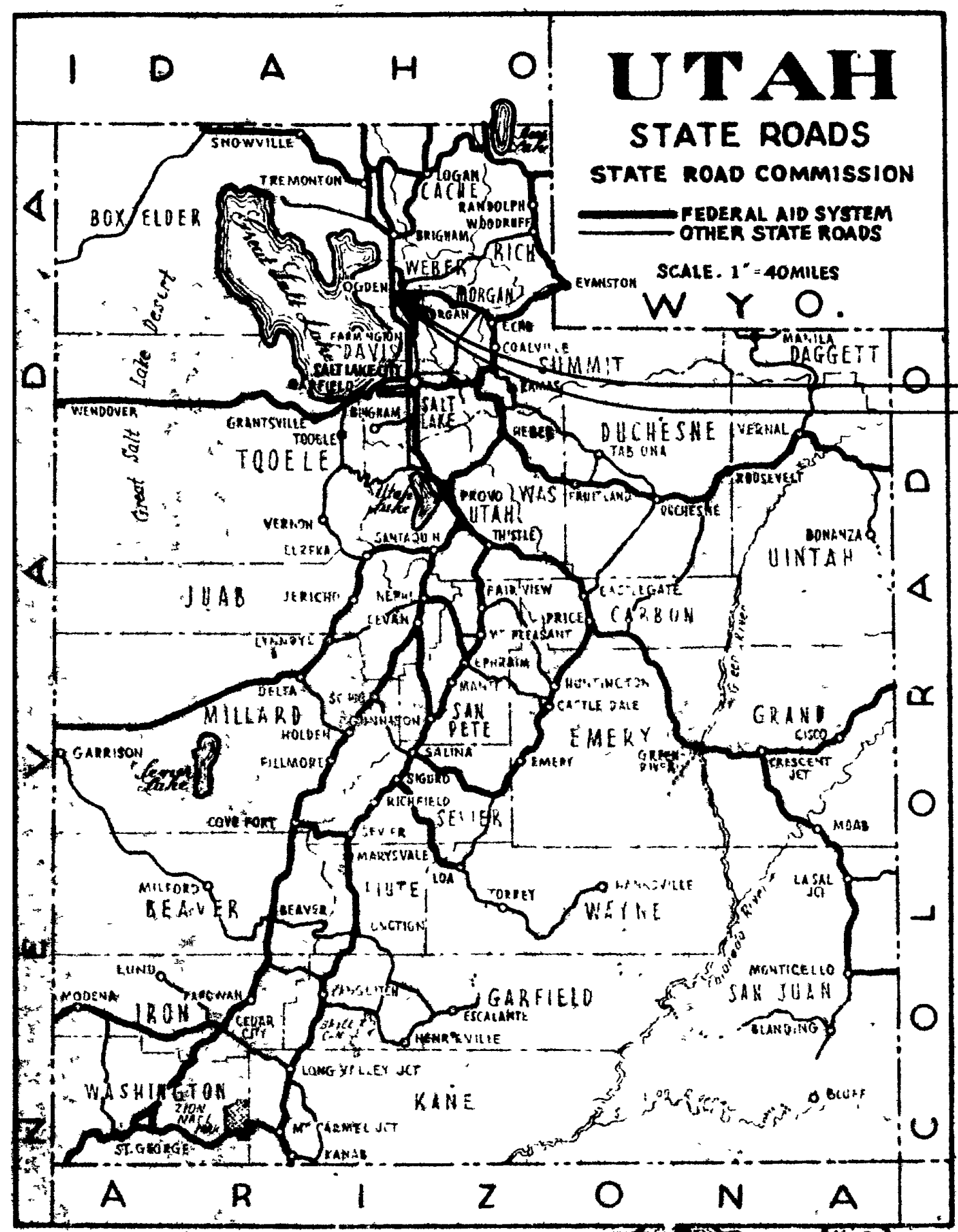
"M" DETOUR (SYRACUSE STREET)

| PLAN | DATE |
|-----------|------|
| SURVEYED | |
| PLOTTED | |
| NOTE BOOK | |
| NO | |

| PROFILE | DATE |
|----------------|------|
| SURVEYED | |
| GRADES CHECKED | |
| NOTE BOOK | |
| NO | |



STATE OF UTAH STATE ROAD COMMISSION



I-15-7(69)326 SECOND CONTRACT
 I-15-8(21)334 SECOND CONTRACT

PLANS OF PROPOSED STATE ROAD FEDERAL AID PROJECTS

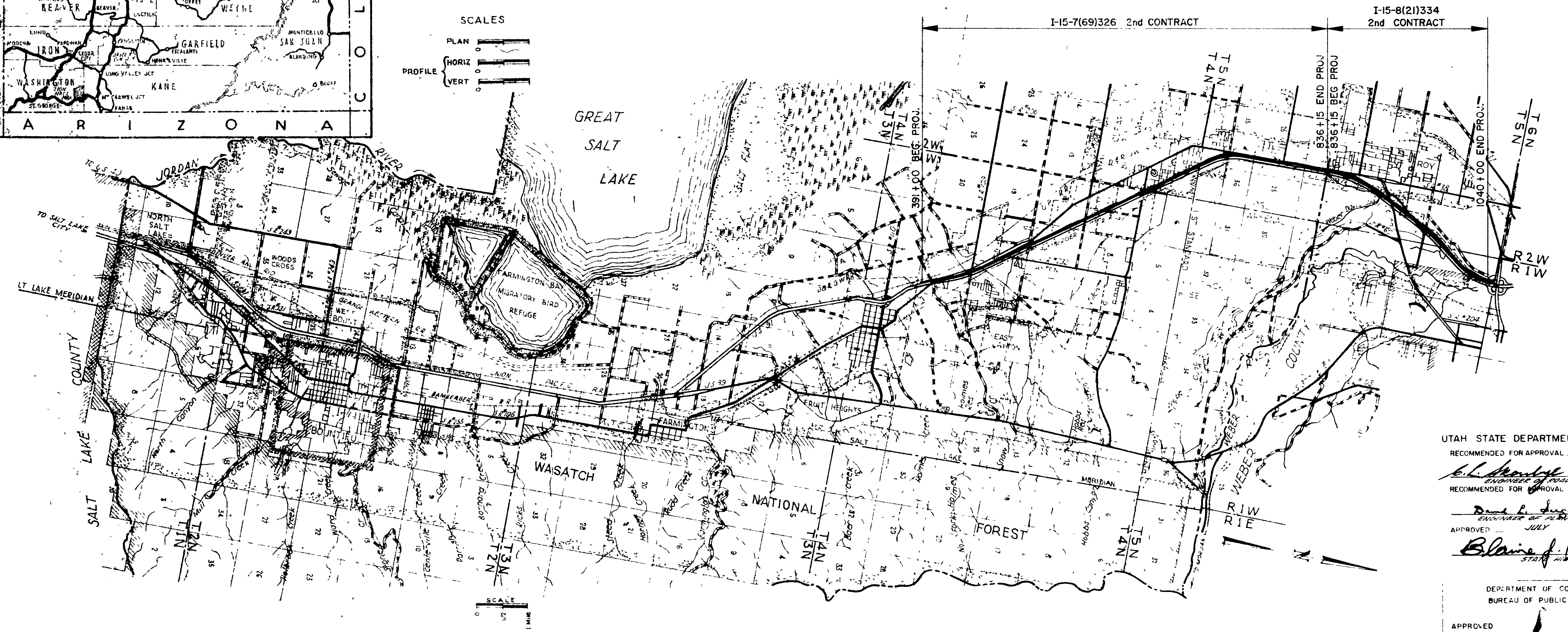
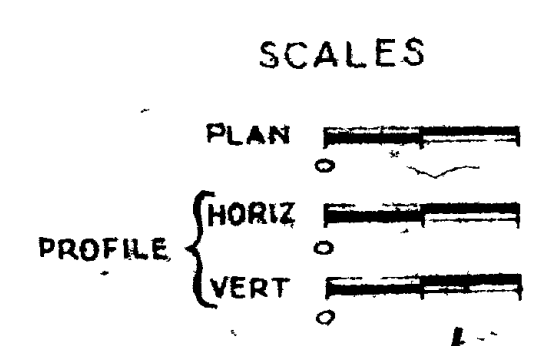
I-15-7(69)326 2nd CONTRACT
 SO. LAYTON TO DAVIS-WEBER COUNTY LINE
 DAVIS COUNTY
 LENGTH 8.437 MILES

I-15-8(21)334 2nd CONTRACT
 DAVIS-WEBER COUNTY LINE TO 31st STREET OGDEN
 WEBER COUNTY
 LENGTH 3.862 MILES

LANDSCAPING AS CONSTRUCTED DRAWINGS

INDEX TO SHEETS

| No. | Description | Sheet No. |
|-------|--------------------|-----------|
| 1 | TITLE SHEET | |
| 2-4 | DETAIL SHEETS | |
| 5-6 | SUMMARY SHEETS | |
| 7-19 | PLANS | |
| 20-24 | CONSTRUCTION SIGNS | 500 |

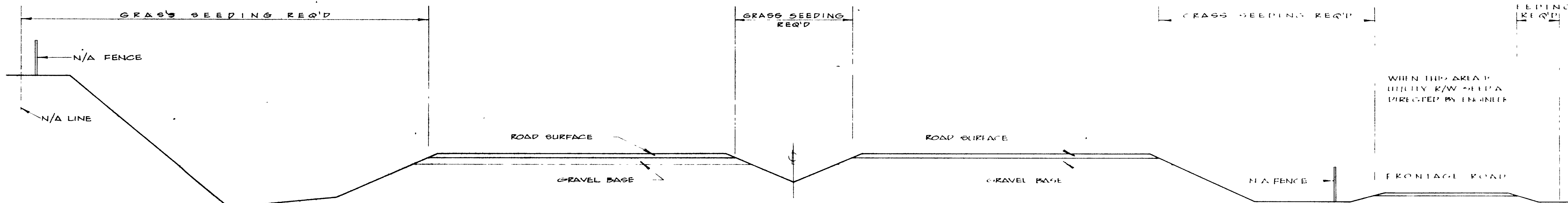


UTAH STATE DEPARTMENT OF HIGHWAYS
 RECOMMENDED FOR APPROVAL JULY 1965
E. L. Beardsley
 ENGINEER OF PLANS AND CONTRACTS
 RECOMMENDED FOR APPROVAL JULY 1965
David H. Sargent
 ENGINEER OF PLANS AND CONTRACTS
 APPROVED JULY 1965
Blaine J. Kay
 STATE HIGHWAY ENGINEER

DEPARTMENT OF COMMERCE
 BUREAU OF PUBLIC ROADS
 APPROVED
 DIVISION ENGINEER

DETAIL SHEET

UTAH STATE UNIVERSITY
 UTAH STATE UNIVERSITY
 IIR 10-10241
 2
 ENGINE CONTRACT



TYPICAL SECTION

LEGEND

- ⑤ AREA NUMBER
- ↔ LIMITS OF AREAS
- DECIDUOUS TREES
- EVERGREEN TREES
- EXISTING DECIDUOUS TREES
- EXISTING EVERGREEN TREES
- TREE LOCATION WITHOUT IRRIGATION
- TREE AND BUBBLER HEAD LOCATION
- SPRINKLER LINE
- ANGLE CONTROL VALVE
- METER AND STOP AND WASTE VALVE
- MAIN WATER LINE
- METER NUMBER
- 25-F TREE IDENTIFICATION LETTER QUANTITY
- 5-X SPRINKLER HEAD QUANTITY
- GLASS FIBER ROVING
- GLASS FIBER MAT
- JUTE MESH

SEED SCHEDULE

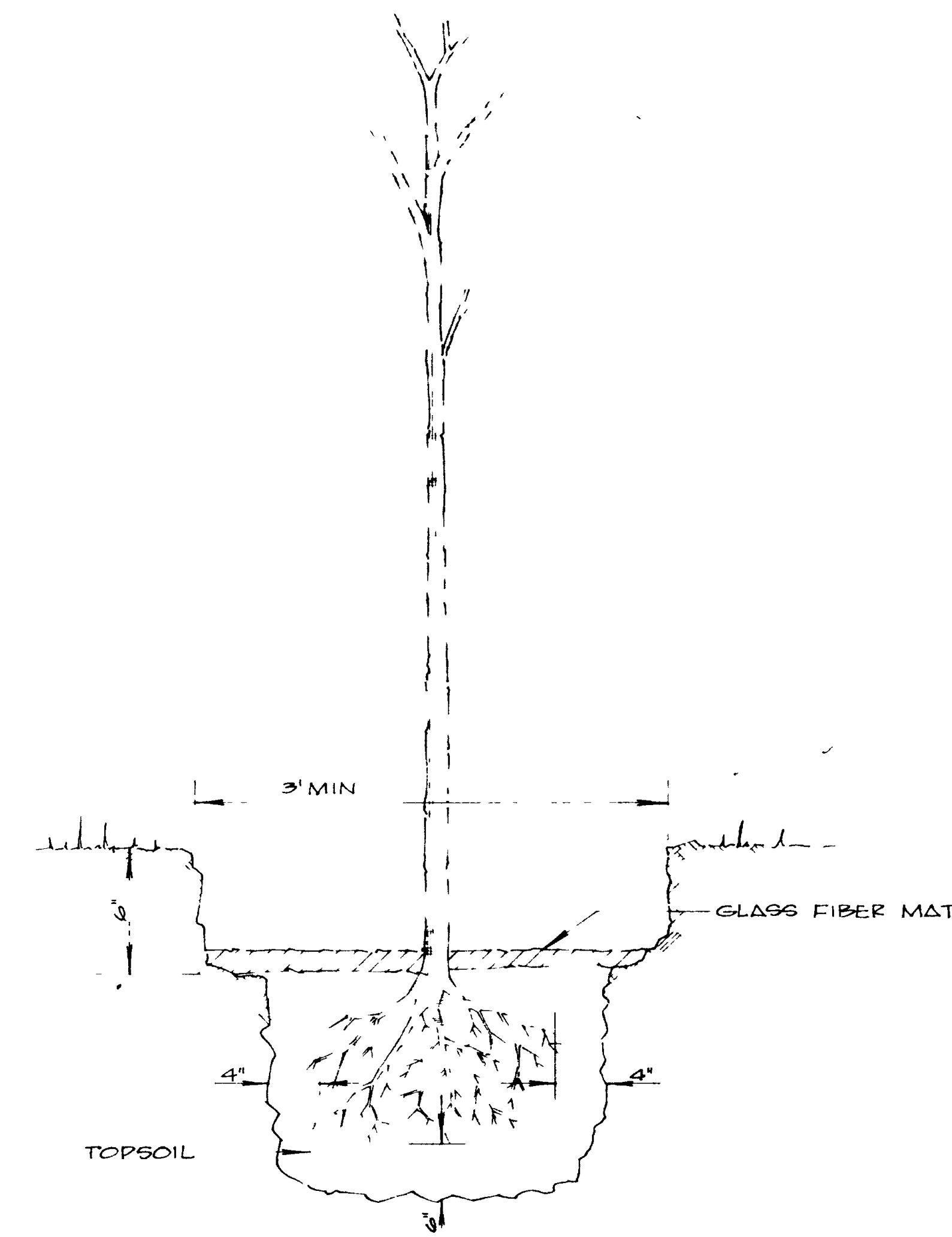
| N A M E | | LBS LIVE SEED PER ACRE | |
|---------------------------------|-----------------------|------------------------|----------|
| SCIENTIFIC | COMMON | METHOD A | METHOD B |
| AGROPYRON CRISTATUM | FAIRWAY CRESTED WHEAT | 8 | 12 |
| AGROPYRON RIPARIUM | SODAR WHEAT GRASS | 8 | 12 |
| ORYZOPSIS HYMENOIDES | INDIAN RICE GRASS | 4 | 6 |
| TOTAL POUNDS LIVE SEED PER ACRE | | 20 | 30 |

FERTILIZER SCHEDULE

| F O R M | LBS AVAILABLE CHEMICAL PER ACRE | |
|--------------------|---------------------------------|------------|
| | NITROGEN | PHOSPHORUS |
| PELLET OR GRANULAR | 30 | 30 |

FORMULA FOR DETERMINING TOTAL POUNDS OF SEED.

$$\text{TOTAL POUNDS OF SEED PER ACRE} = \frac{\text{POUNDS LIVE SEED REQUIRED}}{\text{PERCENT PURITY} \times \text{PERCENT GERMINATION}}$$



TREE PLANTING DETAIL

REVISIONS
 DATE BY
 1
 2
 3

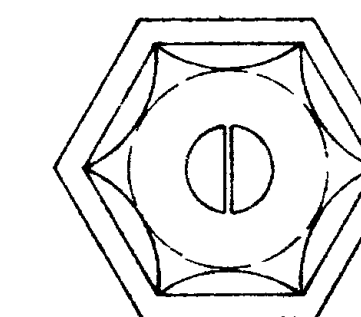
PLANT LIST

| CODE NO. | SCIENTIFIC NAME | COMMON NAME | MIN. CALIPER | MIN. HEIGHT | REMARKS |
|----------|-----------------------------------|------------------------|--------------|-------------|---------------|
| A | ELAEGNUS ANGLUSTIFOLIA | RUSSIAN OLIVE | 3/4" | 5' | BAREROOT |
| B | FRAXINUS PENNSYLVANICA LANCEOLATA | MALE GREEN ASH | 1" | 7' | B |
| C | GLEDITSIA TRIACANTHOS INERMIS | THORNLESS HONEY LOCUST | 1" | 7' | CONTAINER |
| D | JUNIPERUS VIRGINIANA CANNARTI | CANNART JUNIPER | 1" | 5' | B |
| E | KOELREUTERIA PANICULATA | GOLDENRAIN | 3/4" | 6' | BAREROOT |
| F | PINUS NIGRA | AUSTRIAN PINE | 1" | 5' | CONT. OF 24'S |
| G | PLATANUS ACERFOLIA | LONDON PLANE TREE | 1" | 5' | BAREROOT |
| H | POPULUS CANADENSIS | CAROLINA POPLAR | 1" | 5' | B |
| I | POPULUS NIGRA ITALICA | LOMBARDY POPLAR | 1" | 5' | B |
| J | ULMUS AMERICANA MOLINI | MOLINE ELM | 1" | 7' | B |
| K | JUNIPERUS CHINENSIS PFITZERIANA | PFITZER JUNIPER | 5/8" CAL | 19" SPEED | CONTAINER |
| S | RHUS GLABRA | SMOOTH SUMAC | 1" | 2' | BAREROOT |

NOTE:

THE CONTRACTOR SHALL EXCAVATE AND BACKFILL ALL TRENCHES NECESSARY FOR WATER CONNECTIONS

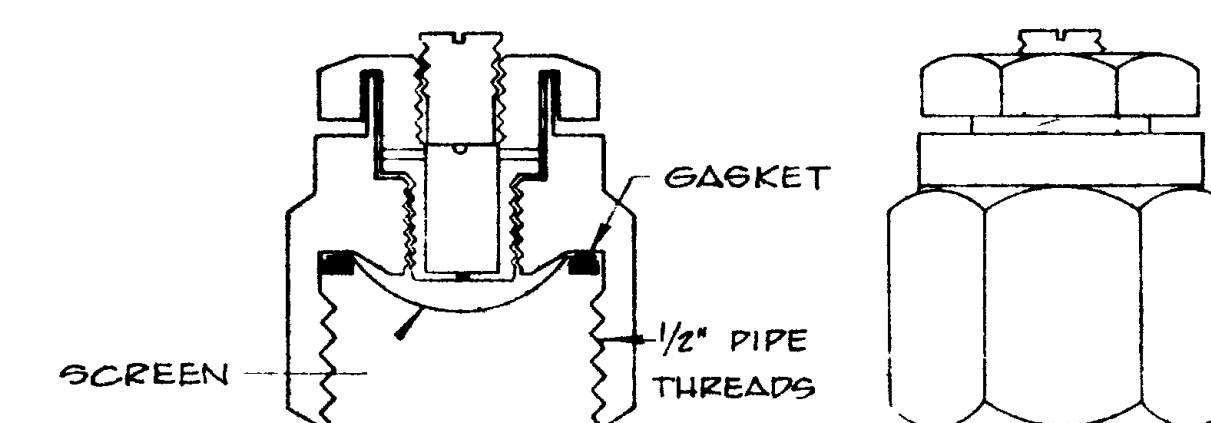
ALL THREADED JOINTS ON CONTROL ASSEMBLIES SHALL BE COATED WITH MICRO CRYSTALLINE WAX.



TOP VIEW

SECTION

ELEVATION



BUBBLER SHALL BE ALL BRASS CONSTRUCTION WITH FREE FLOW ADJUSTING SCREW TO CONTROL DISCHARGE AT 3/10 G. P. M.

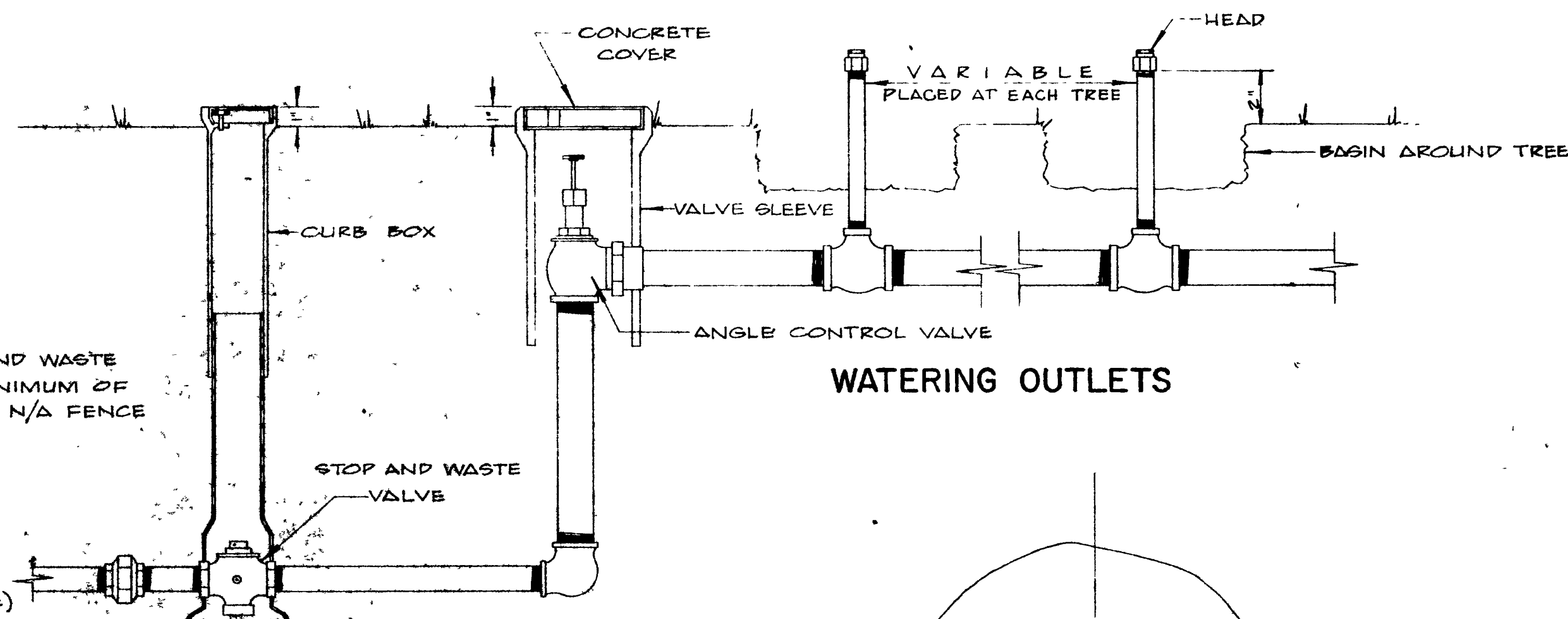
WATERING OUTLET BUBBLER

WATERING SYSTEM SUMMARY

| METER | LIN. FEET PIPE | | | | CONTROL VALVES | | STOP & WASTE VALVES | | OUTLETS | | METER | |
|------------------|----------------|----------------|-----------------|-----------------|----------------|-----------|---------------------|-----------|--------------|------------|----------|----------|
| | 2" | 1 1/2" | 1 1/4" | 1" | 1 1/2" | 1 1/4" | 1 1/2" | 1 1/4" | BUBBLER | WINKLER | 1 1/2" | 1" |
| A | | | 1,741.5 | 2,025.5 | | 4 | | | 120 | | | |
| B | | | 2,032.5 | 2,101.5 | | 5 | | | 92 | 24 | | |
| C | | | 712.5 | 1,340.0 | | 8 | | | 64 | | | |
| D | | | 1,659.0 | 3,013.5 | | 2 | | | 137 | | | |
| E | | | 1,495.0 | 1,962.0 | | 1 | | | 61 | | | |
| F | | | 940.0 | 1,627.5 | | 1 | | | 42 | | | |
| G | | | 3,502.0 | 4,847.0 | | 5 | | | 178 | | | |
| H | | | 1,487.0 | 1,609.5 | | 2 | | | 119 | | | |
| I | | 1,140.0 | 2,399.5 | 2,436.0 | 1 | 3 | 1 | | 187 | | 1 | |
| J | 289.5 | 1,185.0 | 4,789.5 | 3,183.0 | 2 | 2 | 1 | | 296 | | 1 | |
| K | | 1,799.5 | 5,121.0 | 3,016.0 | 3 | 3 | 1 | | 155 | | | |
| L | | | 2,307.5 | 2,457.0 | 2 | | | | 79 | | | |
| M | | | 878.5 | 1,932.0 | | | | | 48 | | | |
| SUB. TOT. | 289.5 | 4,122.5 | 28,705.5 | 31,962.5 | 6 | 33 | 3 | 9 | 1,574 | 88 | 2 | 2 |
| M | | | | | | | | | | | | |
| N | | | | | | | | | | | | |
| O | | | | | | | | | | | | |
| P | | | | | | | | | | | | |
| Q | | | | | | | | | | | | |
| R | | | | | | | | | | | | |
| SUB. TOT. | | | | | 10 | | 6 | 9 | 562 | 17 | | 4 |
| TOTAL | | | | | 4 | 33 | 3 | 19 | 2,097 | 134 | 2 | 6 |

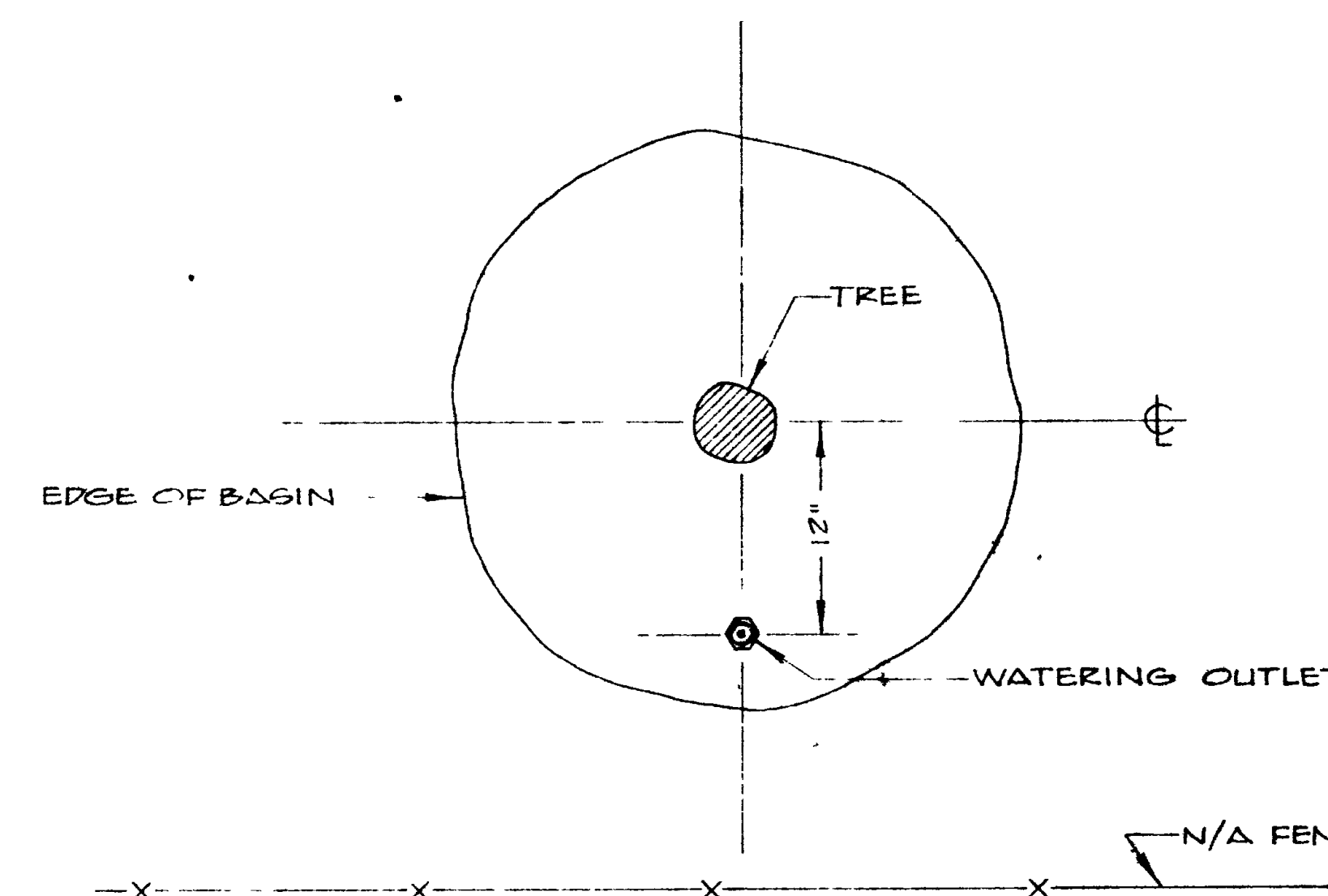
KEEP STOP AND WASTE VALVE A MINIMUM OF 1'-0" INSIDE N/A FENCE

TO METER (OUTSIDE N/A LINE)

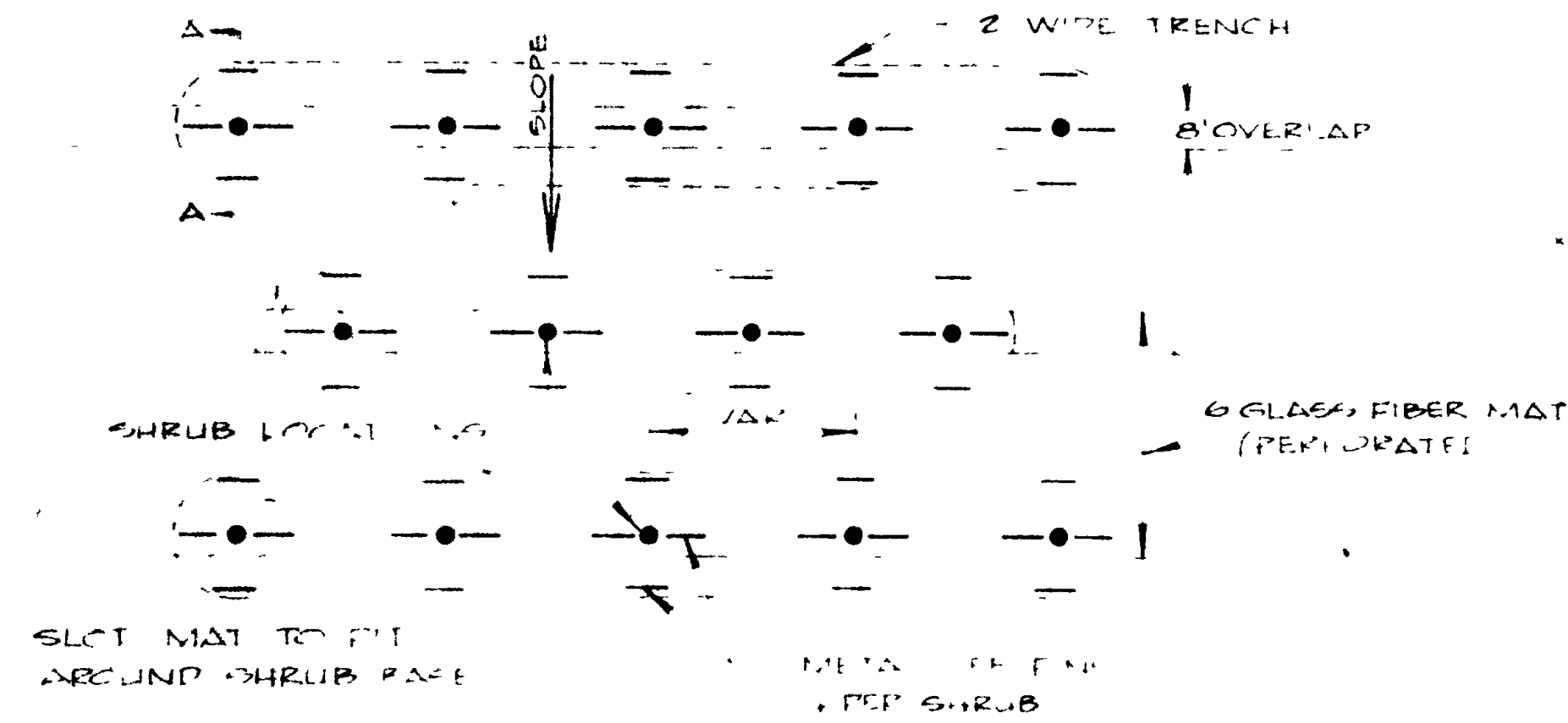
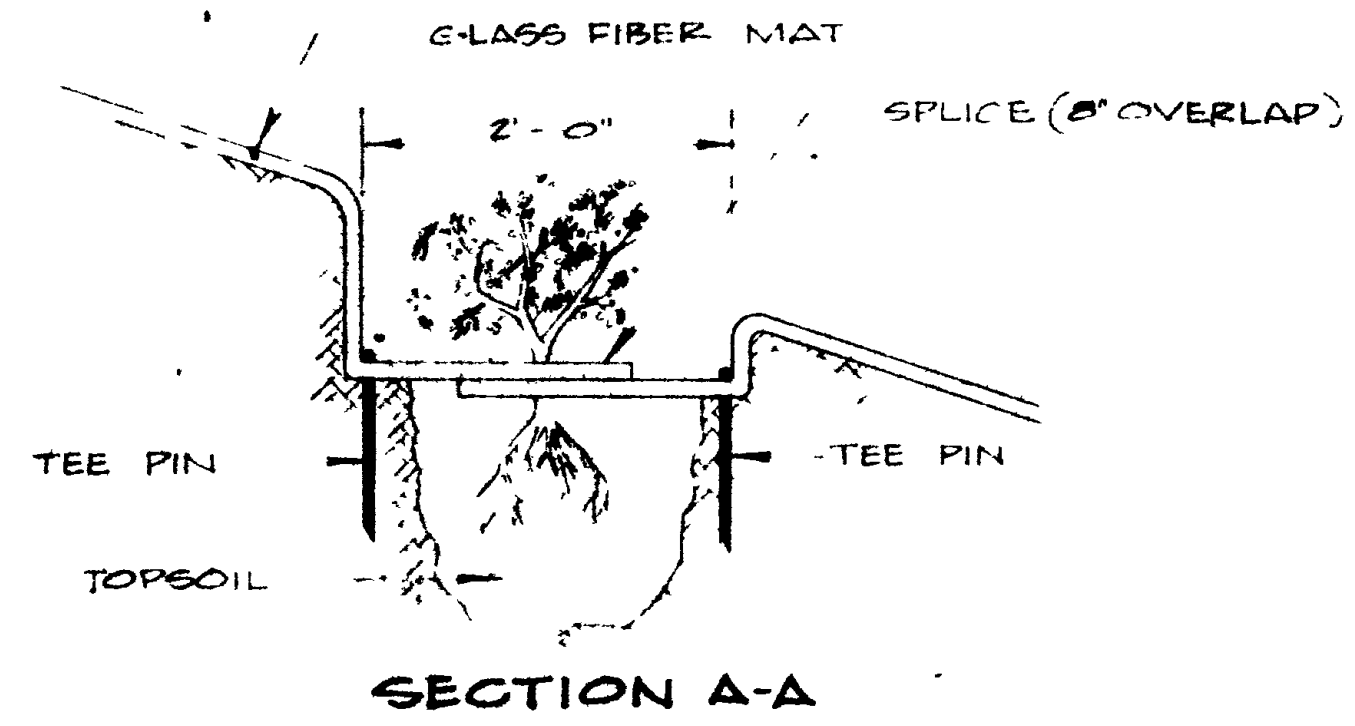


WATERING SYSTEM CONTROL ASSEMBLY

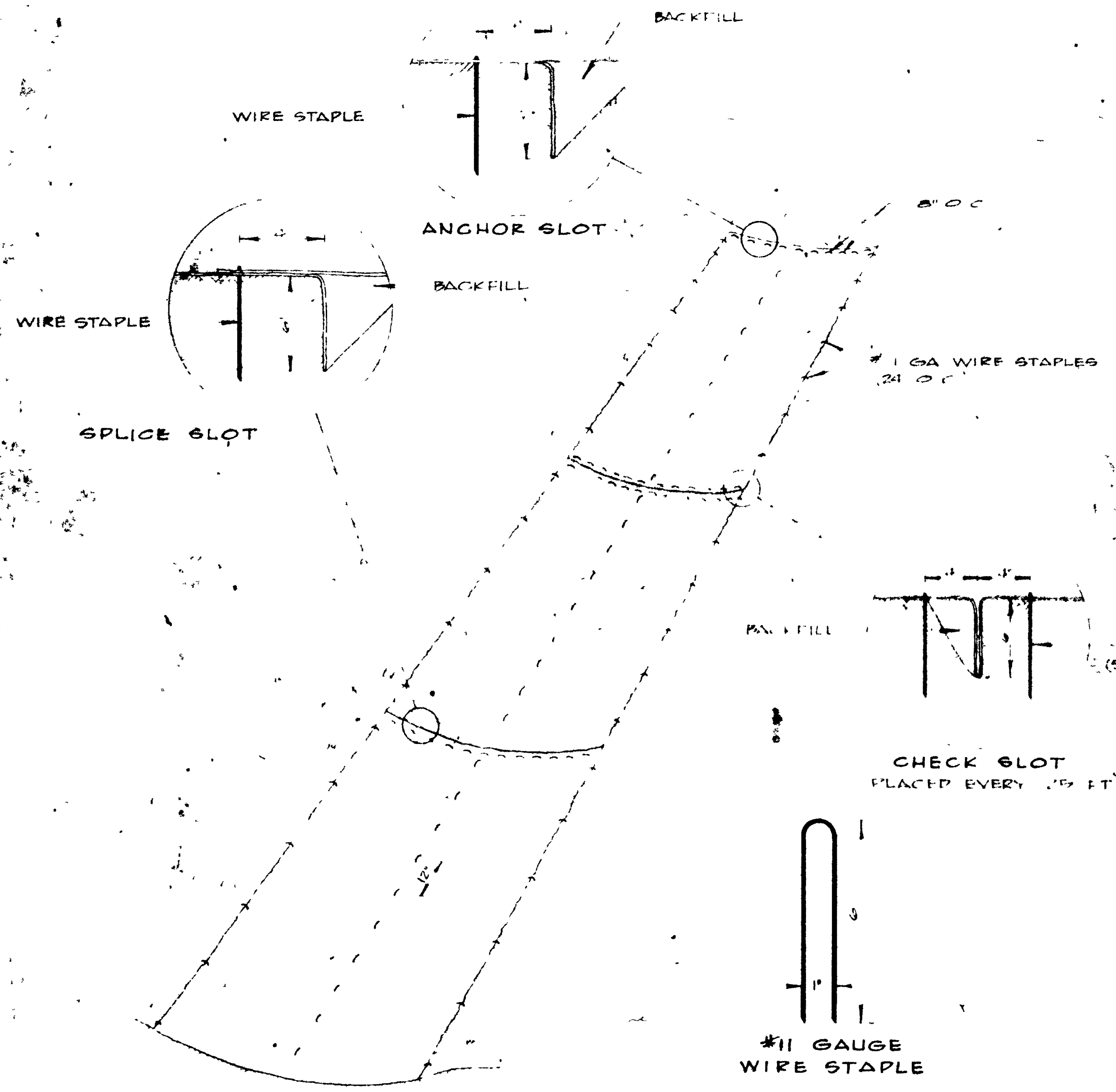
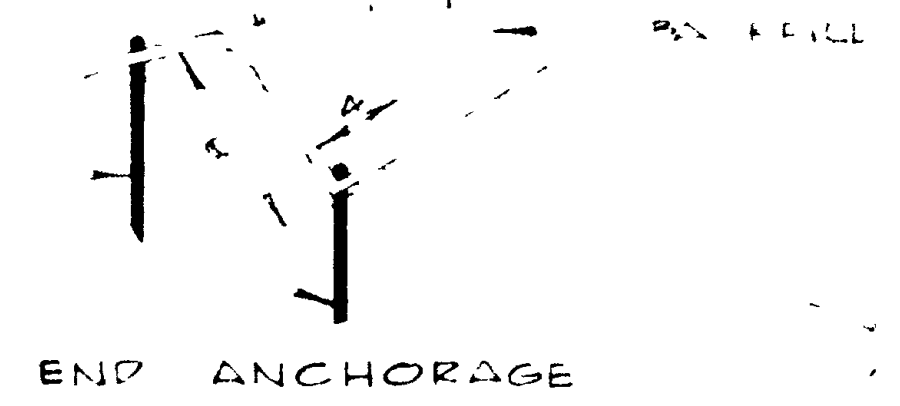
| STATION TO STATION | FURNISHING CONST. SIGNS | FLAGGING | GRAVEL BASE | SA #2 SHAPING & SEEDING | SA #3 SEASONAL STORAGE TREES EACH |
|--------------------|-------------------------|----------|-------------|-------------------------|-----------------------------------|
| 391+00 | 836+15 | 100% | 73 | 406.15 | 100% |
| | | | | | 81 |



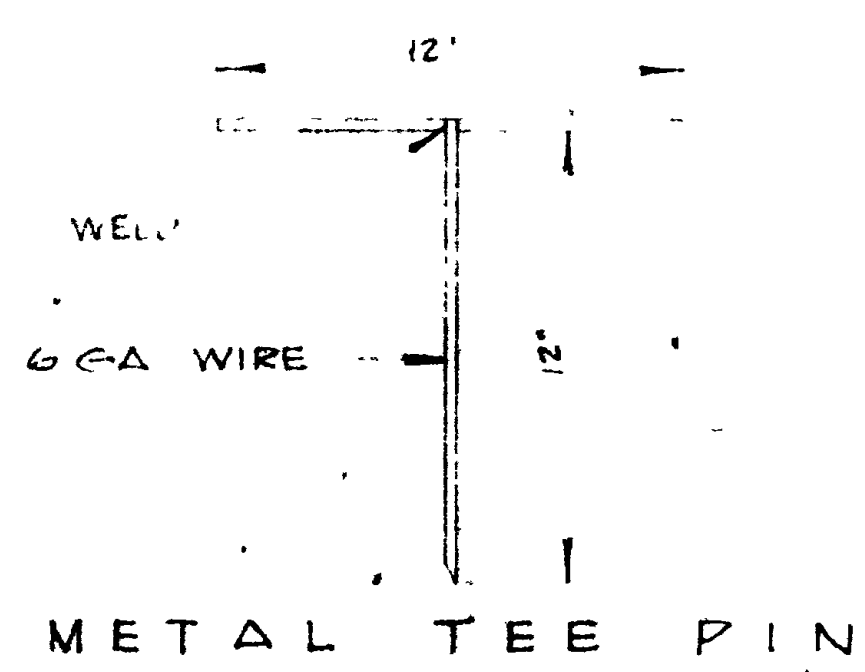
DETAIL OF WATERING OUTLET LOCATION



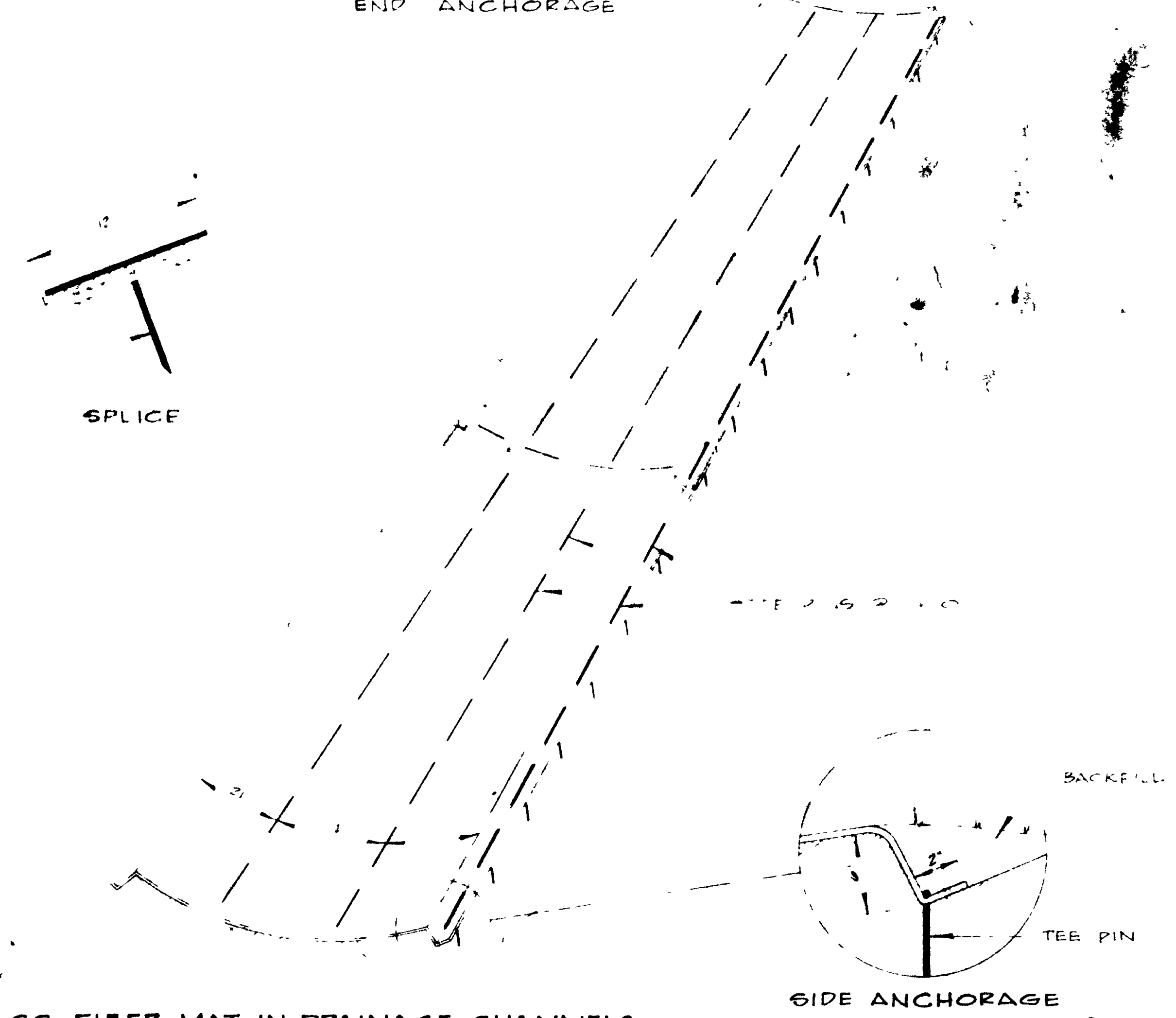
GLASS FIBER MAT SLOPE PROTECTION UNDER SHRUB PLANTING



JUTE MESH IN DRAINAGE CHANNELS





GLASS FIBER MAT IN DRAINAGE CHANNELS

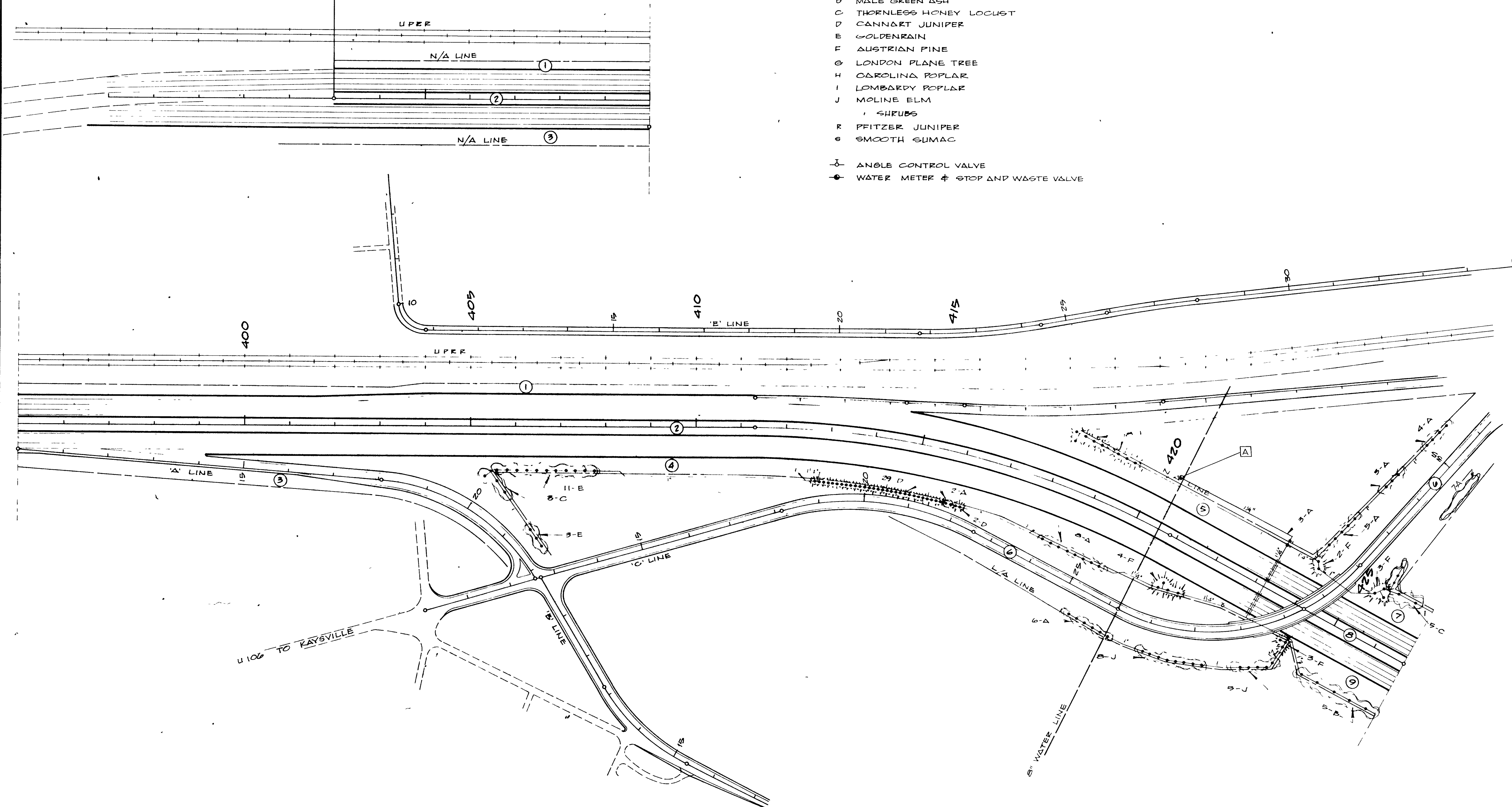


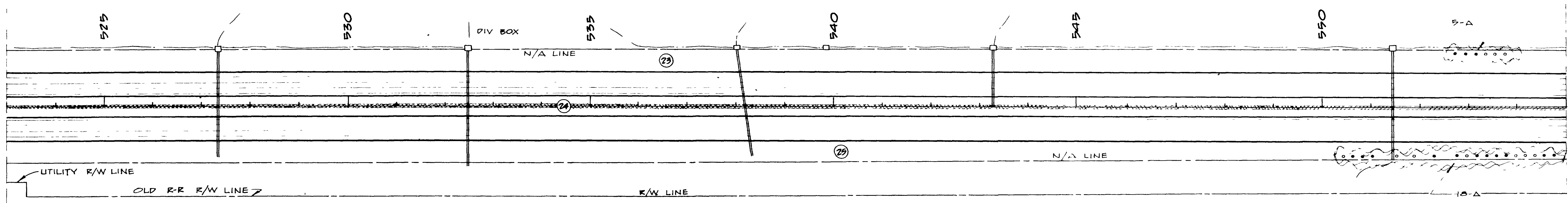
STA 388+00
 BEG. PROJECT
 I-15-7(69)326 2ND

L E G E N D

- TREES
- A RUSSIAN OLIVE
 - B MALE GREEN ASH
 - C THORNLESS HONEY LOCUST
 - D CANNABT JUNIPER
 - E GOLDENRAIN
 - F AUSTRIAN PINE
 - G LONDON PLANE TREE
 - H CAROLINA POPLAR
 - I LOMBARDY POPLAR
 - J MOLINE ELM
 - SHRUBS
 - R PFITZER JUNIPER
 - S SMOOTH SUMAC
-  ANGLE CONTROL VALVE
 WATER METER & STOP AND WASTE VALVE

| REVISIONS | DATE | BY | CHKD BY |
|-----------|------|----|---------|
| | | | |
| | | | |
| | | | |





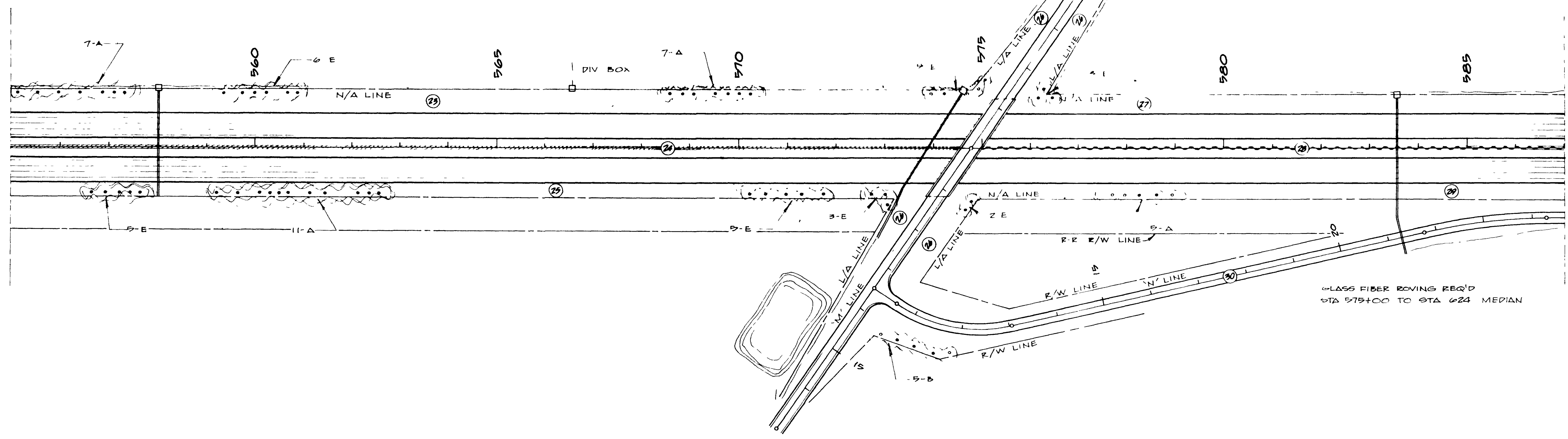
- TREES**
- A RUSSIAN OLIVE
 - B MALE GREEN ASH
 - C THORNLESS HONEYLOCUST
 - D CANNART JUNIPER
 - E GOLDENRAIN
 - F AUSTRIAN PINE
 - G LONDON PLANE TREE
 - H CAROLINA POPLAR
 - I LOMBARDY POPLAR
 - J MOLINE ELM

- SHRUBS**
- K PRITZER JUNIPER
 - S SMOOTH SUMAC

GLASS FIBER MAT REQ'D
STA 518+90 TO STA 549+50 MEDIAN

JUTE MESH REQ'D STA 549+90 TO
STA 575+00 MEDIAN

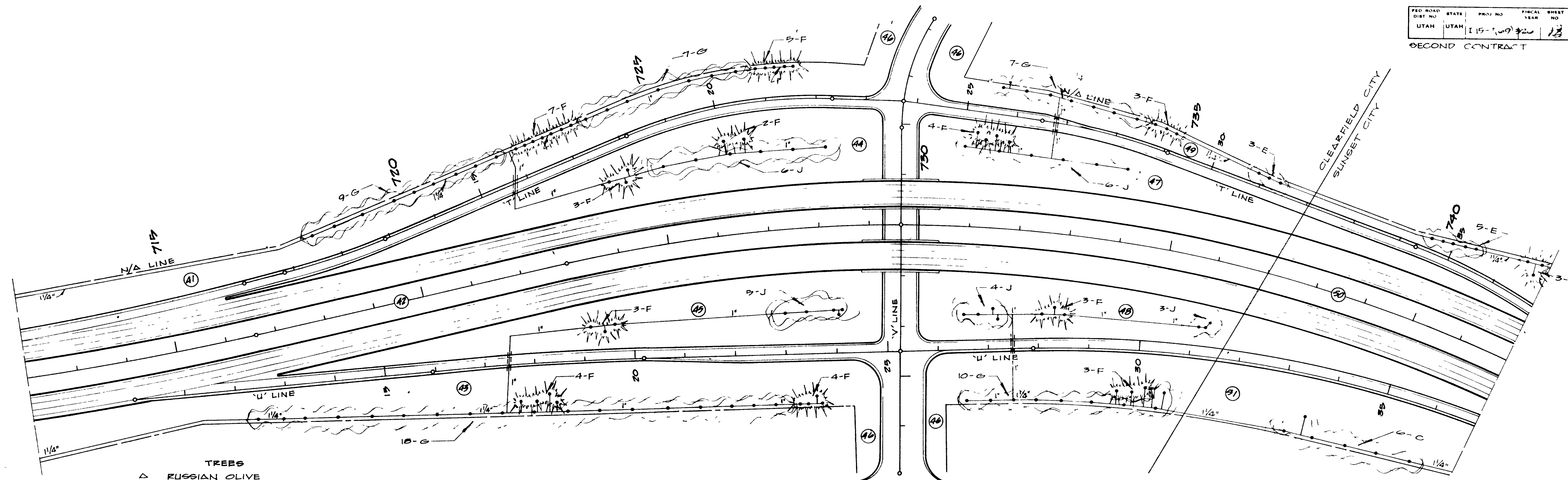
| | | |
|-----------|------|----|
| REVISIONS | DATE | BY |
| | | |
| | | |
| | | |



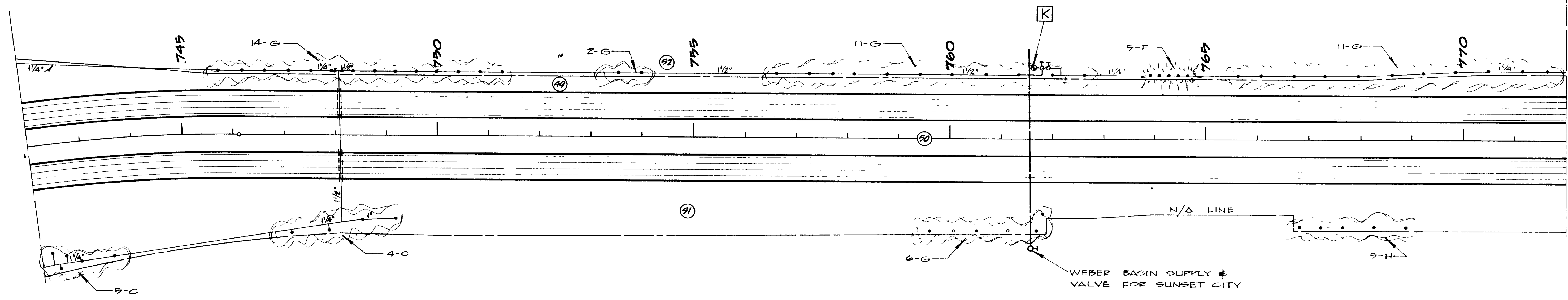
GLASS FIBER ROVING REQ'D
STA 575+00 TO STA 624 MEDIAN

| PROJ. NO. | STATE | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|-----------|-------|-------------|-----------|--------------|
| UTAH | UTAH | 1957 | 12 | 12 |

SECOND CONTRACT



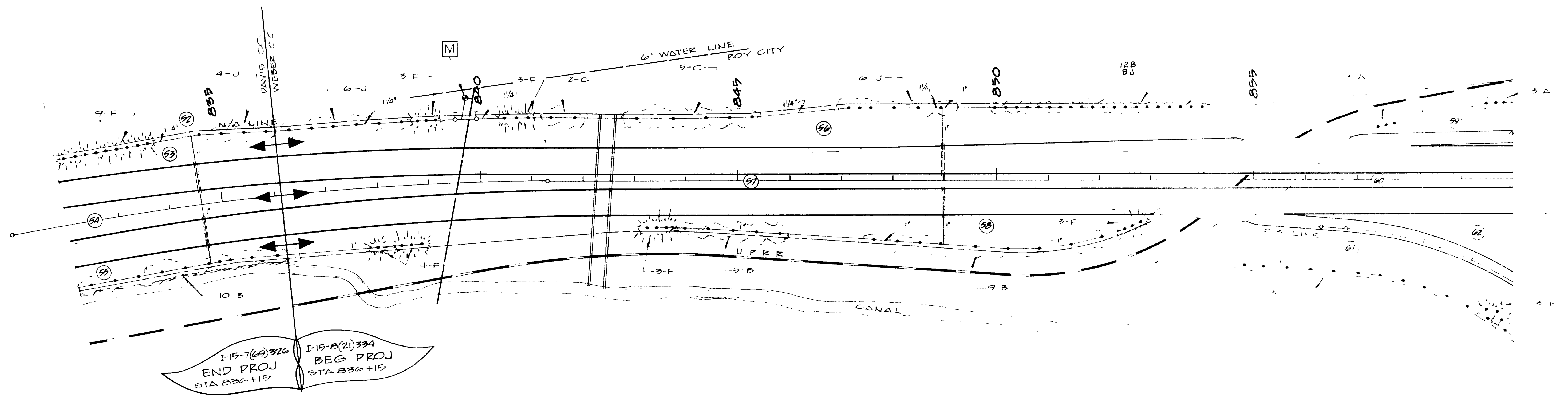
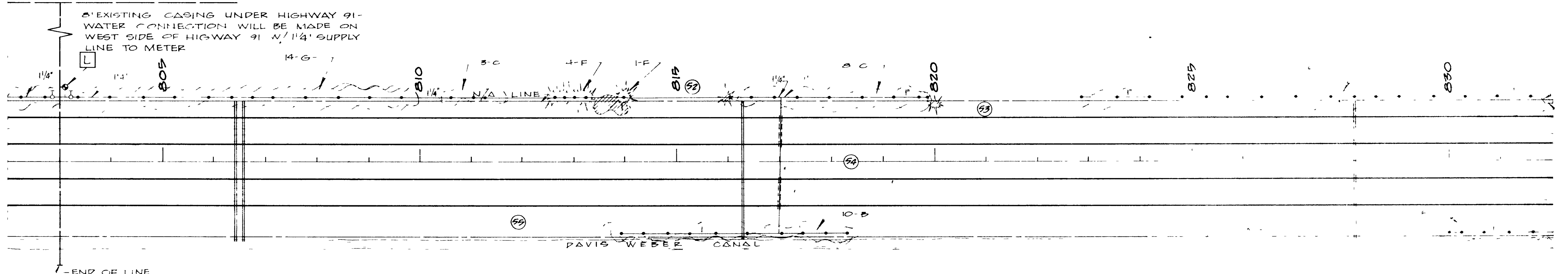
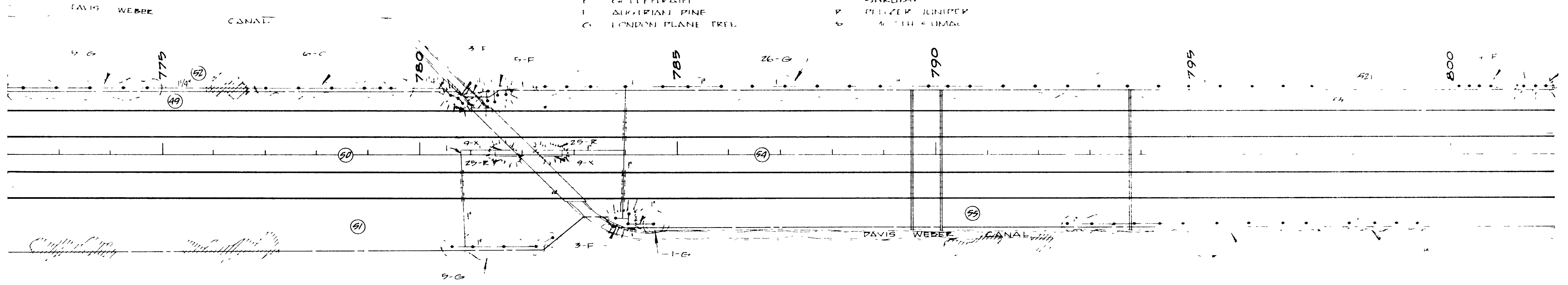
- TREES**
- △ RUSSIAN OLIVE
 - MALE GREEN ASH
 - THORNLESS HONEYLOCUST
 - ◇ CANNARY JUNIPER
 - ◇ GOLDENRAIN
 - ◇ AUSTRIAN PINE
 - ◇ LONDON PLANE TREE
 - ◇ CAROLINA POPLAR
 - ◇ LOMBARDY POPLAR
 - ◇ MOLINE ELM
- SHRUBS**
- ◇ PFITZER JUNIPER
 - ◇ SMOOTH SUMAC



WEBER BASIN SUPPLY # VALVE FOR SUNSET CITY

| REVISIONS | DATE | BY |
|-----------|------|----|
| | | |
| | | |
| | | |
| | | |

- TREES**
- 1 RUSSIAN OLIVE
 - 2 MALL ORIENTAL ASH
 - 3 TURKISH BONE FLOUNDER
 - 4 CANNONBALL JUNIPER
 - 5 GULF PINNAC
 - 6 ALBERTIAN PINE
 - 7 LONDON PLANE TREE
 - 8 SHALBARK
 - 9 PEELER JUNIPER
 - 10 WHITE SUMAC



| REVISION | DATE | BY |
|----------|------|----|
| | | |
| | | |
| | | |