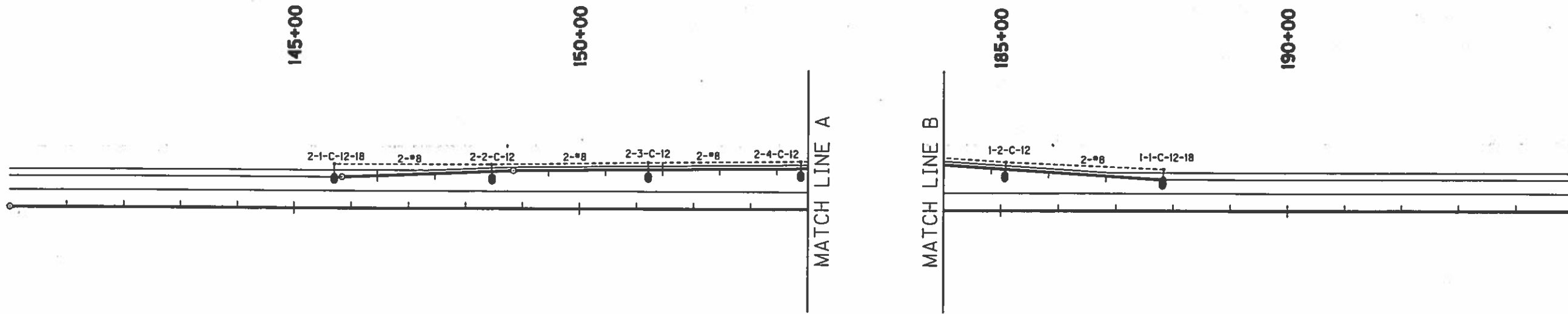
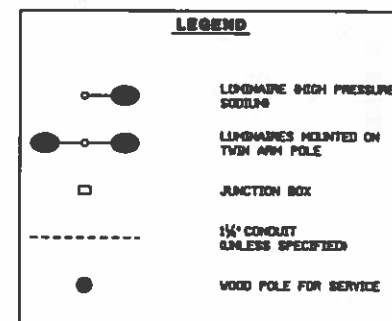


COUNTY OF	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
SCOTT		34b	82

FSP-105-0075-127-1280
IR-0756-060

SCALE: 1" = 100'



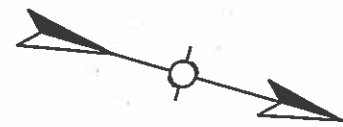
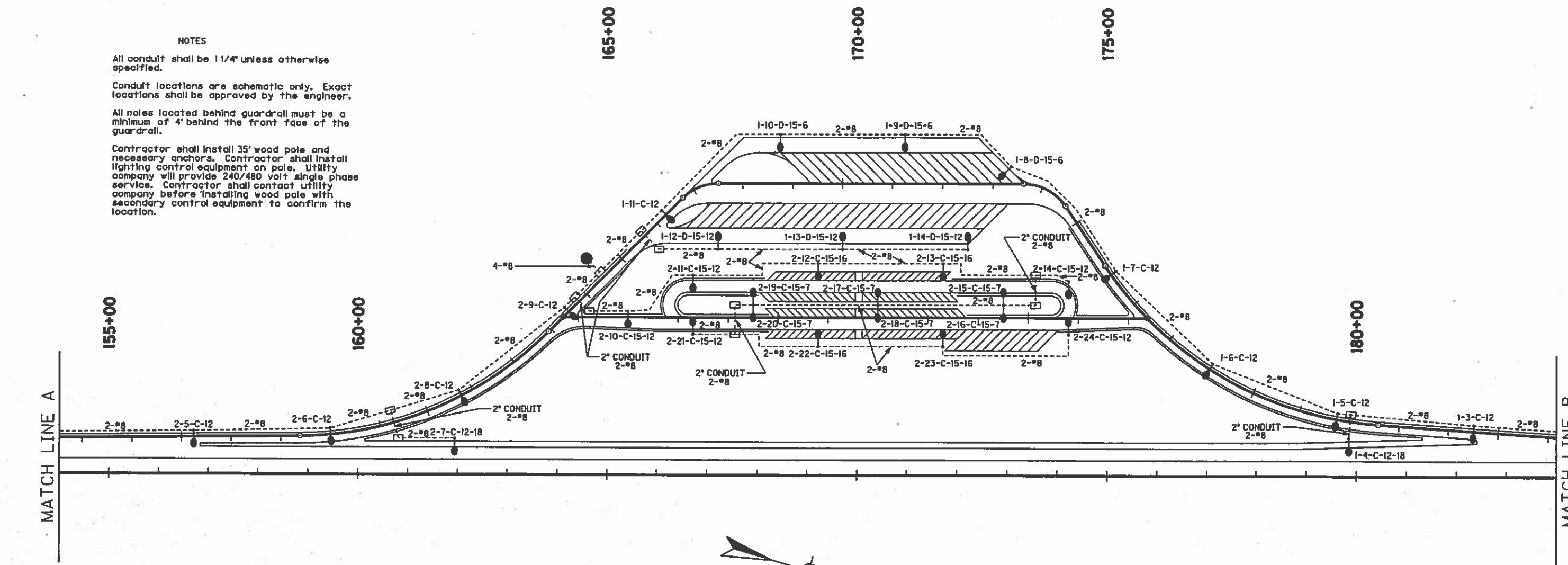
NOTES

All conduit shall be 1 1/4" unless otherwise specified.

Conduit locations are schematic only. Exact locations shall be approved by the engineer.

All poles located behind guardrail must be a minimum of 4' behind the front face of the guardrail.

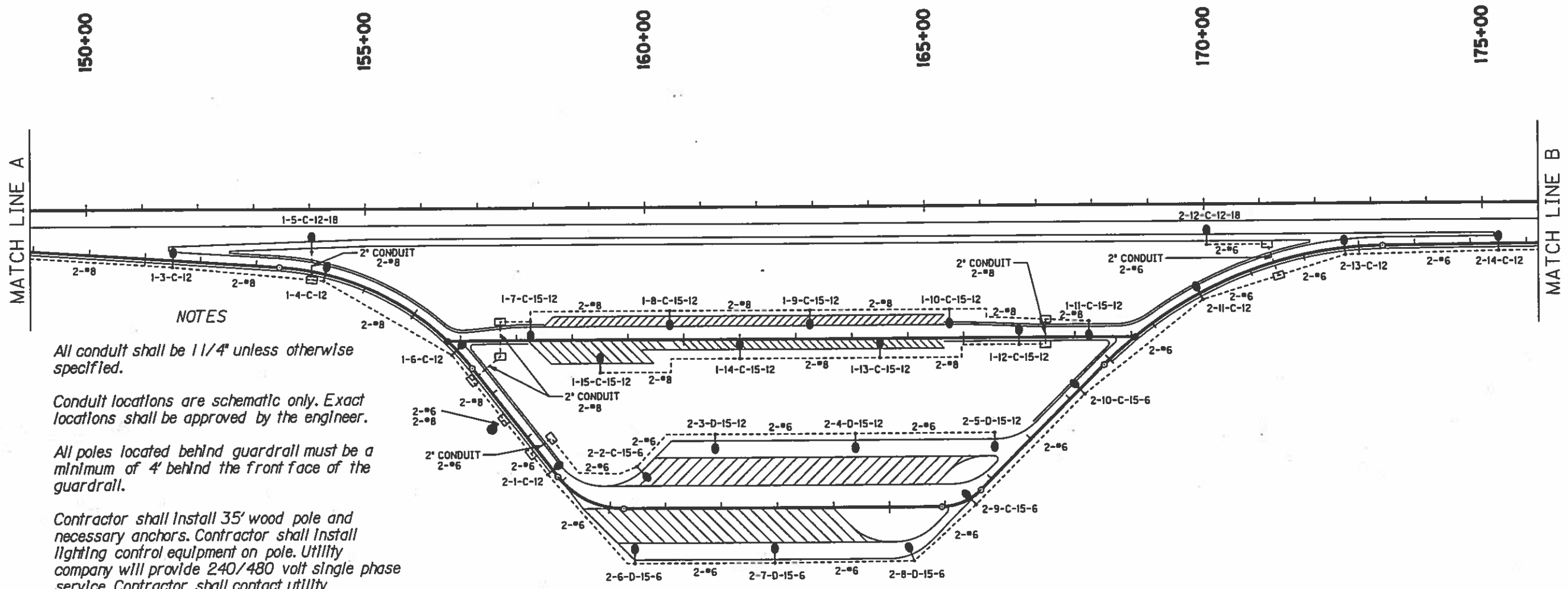
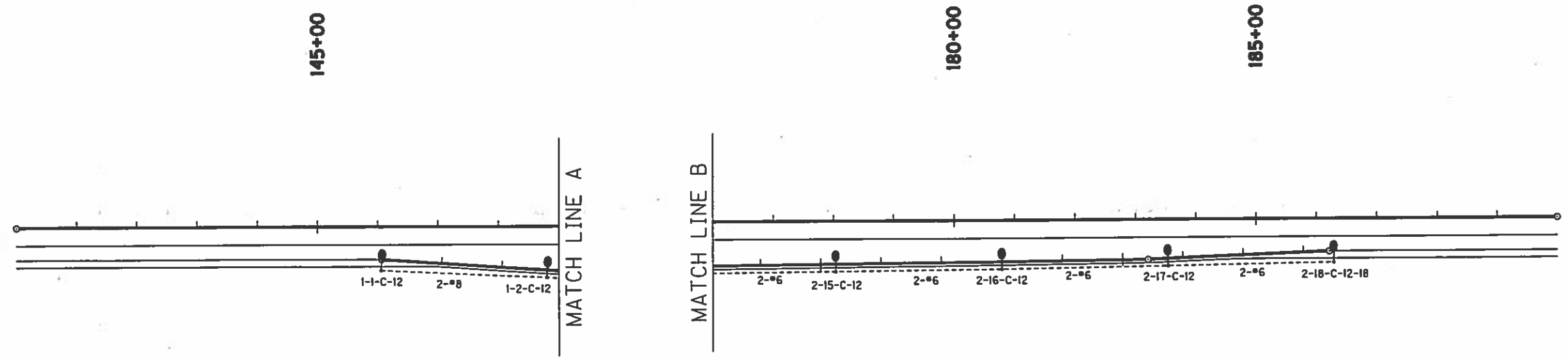
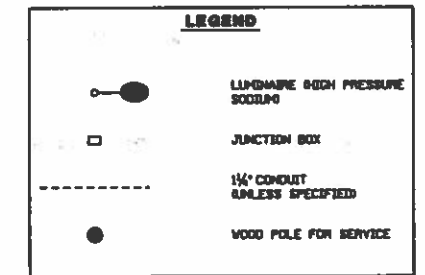
Contractor shall install 35' wood pole and necessary anchors. Contractor shall install lighting control equipment on pole. Utility company will provide 240/480 volt single phase service. Contractor shall contact utility company before installing wood pole with secondary control equipment to confirm the location.



OF	YEAR	NO.	SHEETS
SCOTT		29d	81

FSP-105-0075-127-128
IR 75-6(77) 127

SCALE: 1" = 100'



NOTES

All conduit shall be 1 1/4" unless otherwise specified.

Conduit locations are schematic only. Exact locations shall be approved by the engineer.

All poles located behind guardrail must be a minimum of 4' behind the front face of the guardrail.

Contractor shall install 35' wood pole and necessary anchors. Contractor shall install lighting control equipment on pole. Utility company will provide 240/480 volt single phase service. Contractor shall contact utility company before installing wood pole with secondary control equipment to confirm the location.

**COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS**

Scott Co I 75-6 (26) 125

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KY	1966	1	22

SHEET NO.	DESCRIPTION
1	LAYOUT SHEET
2	SUMMARY SHEET
3-4	SITE PLANS
5-9	LIGHTING PLANS (NORTHBOUND LANE)
10-14	LIGHTING PLANS (SOUTHBOUND LANE)
15-22	RESTROOM BUILDING PLANS
14, 310	CURBS & CURBS & GUTTER
17, 65A	STEPS & MAJORAIL

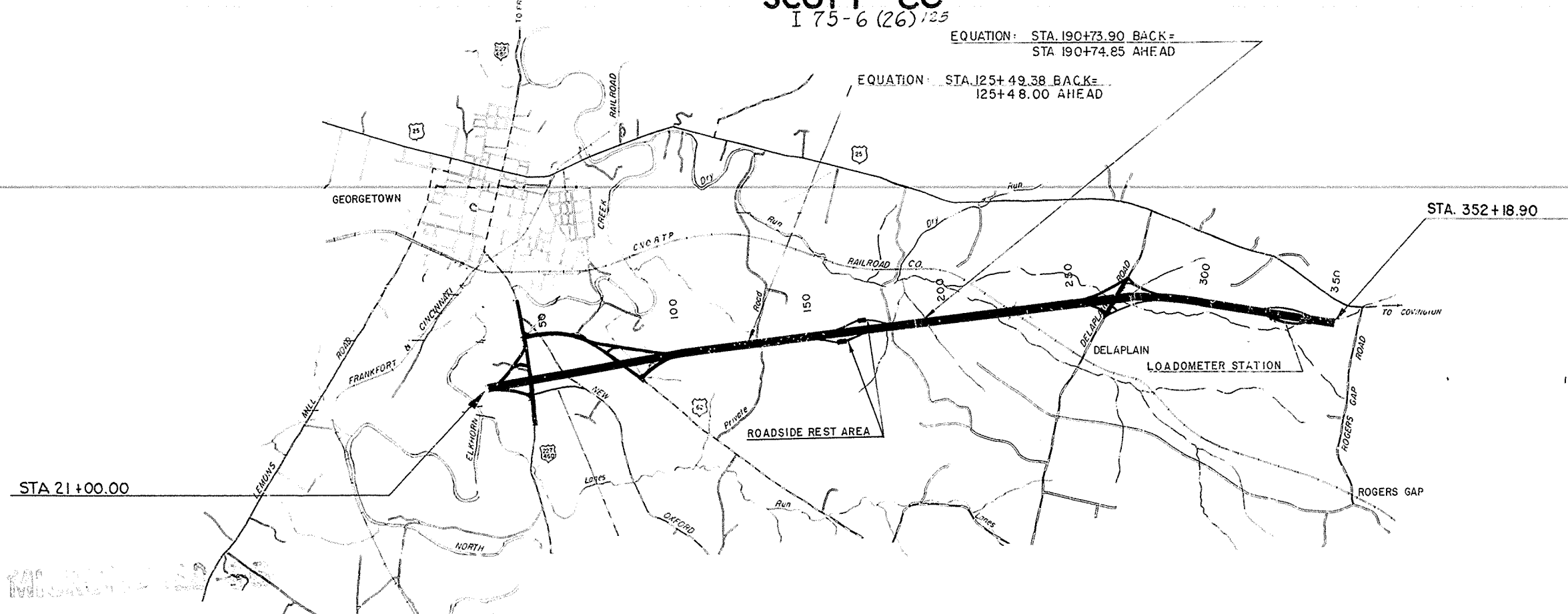
**PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY**

SCOTT CO
I 75-6 (26) 125

SUBSECTION OF CONTRACT
SCOTT COUNTY I 75-6(26)125
SP 105-554-53
105-554-53F1 construction of buildings, water lines and incidental construction of rest area facilities on N.B. & S.B. lanes, 1.75 miles north of U.S. 62 interchange

EQUATION: STA. 190+73.90 BACK =
STA 190+74.85 AHEAD

EQUATION: STA. 125+49.38 BACK =
125+48.00 AHEAD



NO. OF SHEETS	DATE
22	7-1-66

REVIEWED BY: *[Signature]*
DIVISION OF CONSTRUCTION

PLANS TRACED BY: *[Signature]*
PLANS CHECKED BY: *[Signature]*
FINAL CHECK BY: *[Signature]*

CONVENTIONAL SIGNS	
UNIMPROVED ROAD	
GRADE AND DRAINED ROAD	
SOIL SURFACE ROAD	
METAL SURFACED ROAD	
LOW TYPE BITUMINOUS ROAD	
PAVED ROAD	
COUNTY LINE	
CORPORATE LIMITS	
SURVEY LINE	
PROPOSED RIGHT OF WAY	
GRADE LINE	
GROUND LINE	
TRAVELED WAY	
RAILROAD	
PLANTING (EXCEPT STONE & HEDGE)	
STONE FENCE	
HEDGE FENCE	
TREES & STUMPS	
PIPE LINE	
TELEPHONE POLES	
PIPE CULVERT	
CONCRETE CULVERT & BRIDGE	
LARGE STREAM	
SMALL STREAM	
BENCH MARKS	
ROAD INTERSECTIONS	
MARSH	
BUILDINGS	



LAYOUT MAP

GROSS LENGTH	ADDED DEDUCTED FOR EQUALITIES	NET LENGTH	RAILROAD CROSSINGS NOT INCLUDED	BRIDGES	GROSS LENGTH	ADDED DEDUCTED FOR EQUALITIES	NET LENGTH	RAILROAD CROSSINGS NOT INCLUDED	BRIDGES
.....

I 75-6(26) 125

**KENTUCKY
DEPARTMENT OF HIGHWAYS**
COUNTY OF
SCOTT I 75
ROADSIDE REST AREA,
SOUTH BOUND LANE &
NORTH BOUND LANE

STATE PROJECT No. 105-554-53 DATE 1966

APPROVED _____ 19____

BY: *[Signature]*
COMMISSIONER OF HIGHWAYS

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER _____ DATE _____

APPROVED: _____
DIVISION ENGINEER _____ DATE _____

SURVEYED 12 BY _____

SURVEY APPROVED 12 BY _____

PLAN CHECKED 5/15 BY *[Signature]*

SURVEY AND PLAN APPROVED 7/1/66 BY *[Signature]*

SURVEY AND PLAN APPROVED 7/1/66 BY *[Signature]*

LETTING DATE 7-1-66

GENERAL SUMMARY

UNIT TO BID ON	REST ROOM BUILDING	WATER LINE ①	LIGHTING ②	SEWAGE DISPOSAL UNIT ②	1" CONCRETE SIDEWALK	CLASS 4 CONCRETE FOR STEPS	PIPE HANDRAIL				
	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	SP. YD.	CU. YD.	LIN. FT.				
NORTHBOUND LANE											
TOTAL NORTHBOUND LANE	1		1	1	27	-	-				
SOUTHBOUND LANE											
TOTAL SOUTHBOUND LANE	1		1	1	17	1.3	24				
TOTAL PROJECT	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	44	1.3	24				

- ① See Special Provision For Water Line
- ② The unit price bid for Sewage Disposal Unit and Lighting shall include all pipe, materials, supplies, labor and performing all work as required in strict accordance with the plans and specifications

GENERAL NOTES

The Standard Specifications for Road and Bridge Construction, edition of 1955 and Specifications for Rest Area Facilities with the following Special Provisions will apply on this project:

Special Provision For Water Line

Special Provision for Distribution of Traffic on Signs on Road No. 191.04 Project (Rev. 3-3-64)

Special Provision Relative to Contract Surety Bonds for Domestic Jurisdiction (Rev. 5-1-52)

Special Provision Relative to Contract Surety Bonds for Foreign Jurisdiction (Rev. 1-1-53)

Concrete sidewalks, steps and pipe handrail shall be constructed in accordance with Sections 516 and 517 of the Standard Specifications.

The Contractor shall be responsible for laying out and staking his work and shall be responsible for all correct grades, lines, levels and dimensions of this contract.

All areas of disturbed earth shall be seeded and mulched unless otherwise indicated on the plans. Seed shall meet the requirements of the Standard Specifications and the seed and mulch shall be placed in accordance with method 1 or method 3 as described in the Standard Specifications. Top soil shall be placed in areas of exposed rock to a minimum depth of 6 inches prior to seeding and mulching.

All sod and seeding work performed under this contract shall be in accordance with Section 528 of the Standard Specifications.

All buried conduit used on this project shall be rigid steel pipe, galvanized inside and out. Conduit fittings shall be threaded and galvanized. The size of the conduit shall in no case be less than the requirements set out in the National Electric Code, or as indicated on the drawings. Conduit and fittings shall be provided with suitably located drain tees and holes, and shall be placed so that any moisture that may accumulate will drain out. The radius of any bend shall not be less than twelve (12) times the nominal size of the conduit. Conduit to be buried of a minimum depth of 24 inches. Any conduit carrying electric power lines shall not be placed closer than 12 inches horizontally or vertically to a conduit carrying telephone lines.

The Contractor shall be responsible for, and shall take all necessary precautions to protect and preserve any and all existing facilities including roadway pavements and shoulders, conduit, ducts, storm drainage structures, or any other facility which is to remain in place as part of the improved roadway, whether shown on these plans or not. Any such existing facilities damaged or destroyed by the Contractor shall be restored or replaced in kind at the expense of the Contractor.

Special Provision Relative to Title 5, Code of Federal Regulations Part 9
Special Provision Relative to Bid Proposal Guaranty and Contract Bonds (App. 7-5-65)
PR 1273 Required Contract Provisions - Federal Aid Contracts Interstate Highways (Rev. 12-53)
Chronological Listing of Revisions to the 1965 Edition of the Standard Specifications

Special Provision for Steel Bars for Concrete Reinforcement (Appr. 3/20/66)
Special Provision for Membrane Curing of Concrete Structures (Appr. 5/17/66)

Drawings for Standard warning signs for the protection of traffic will be furnished by the District Engineer.

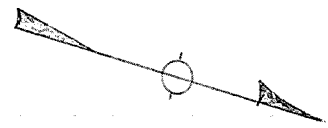
All traffic shall be maintained at all times on Main Line of I 75.

It shall be the Contractor's responsibility to locate all utilities (sewer, Gas, Electric, Telephone), both above and below ground surface, before excavating and notify owners. Contractor shall be responsible for protecting, supporting and relaying any water lines, storm sewers, sanitary sewers or other utilities. The Contractor shall be responsible for continuous service for water, sanitary sewer and continuous flow of storm water.

NO. OF SHEETS	20
SHEET NO.	125
DATE	
BY	
CHECKED BY	
APPROVED BY	

NORTHBOUND LANE

TO COLINGTON



EXIST GRASS MEDIAN

EXIST BIT CONC PAVE.

EXIST 4' CONC SIDEWALK

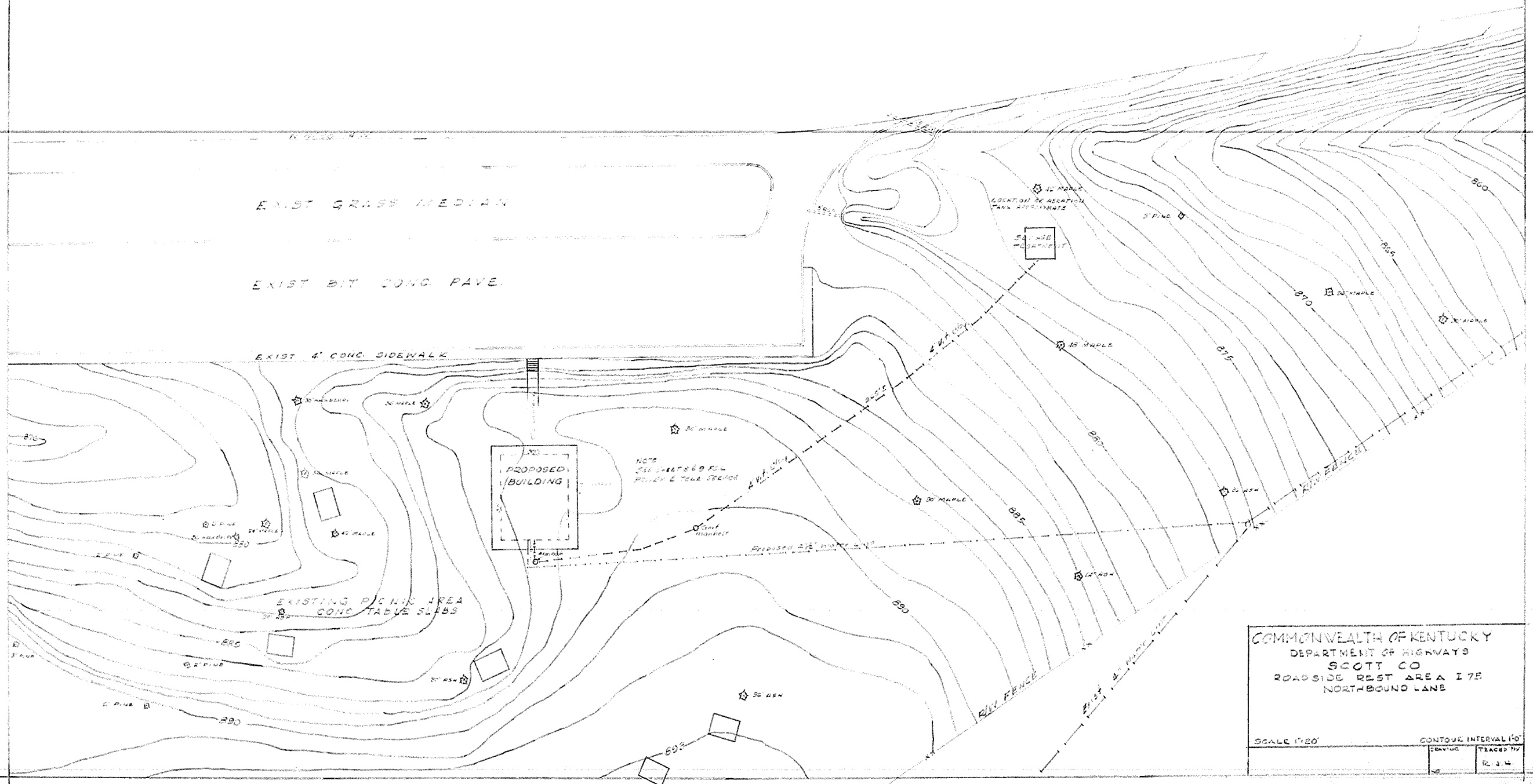
PROPOSED BUILDING

NOTE:
SEE SHEETS 126 & 127 FOR
POWER & TELE SERVICE

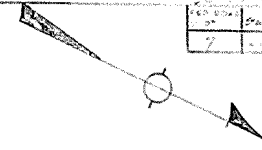
EXISTING PICNIC AREA
CONC TABLE SLABS

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
SCOTT CO
ROADSIDE REST AREA I 75
NORTHBOUND LANE

SCALE 1"=20'
CONTOUR INTERVAL 10'
DRAWING BY R. J. W.
TRACED BY R. J. W.



175	175	175	175	175	175
7	7	7	7	7	7



EXISTING BIT CONC. PAVE.

EXISTING GRASS MEDIAN

EXISTING BIT CONC. PAVE.

EXISTING 4 CONC. SIDEWALK

STA 168-24 EXIST
120' OF 36" RC PIPE
15° SK. RT

NOTE
SEE SHEETS 175.1 & 175.2
POWER & T.E. SERVICES

3" SPIKE IN FOOT
30" MARLB. 189' LT OF
M.L. STA. 170+55
ELEV. 879.92

EXISTING PICNIC AREA
CONC. TABLE SLABS

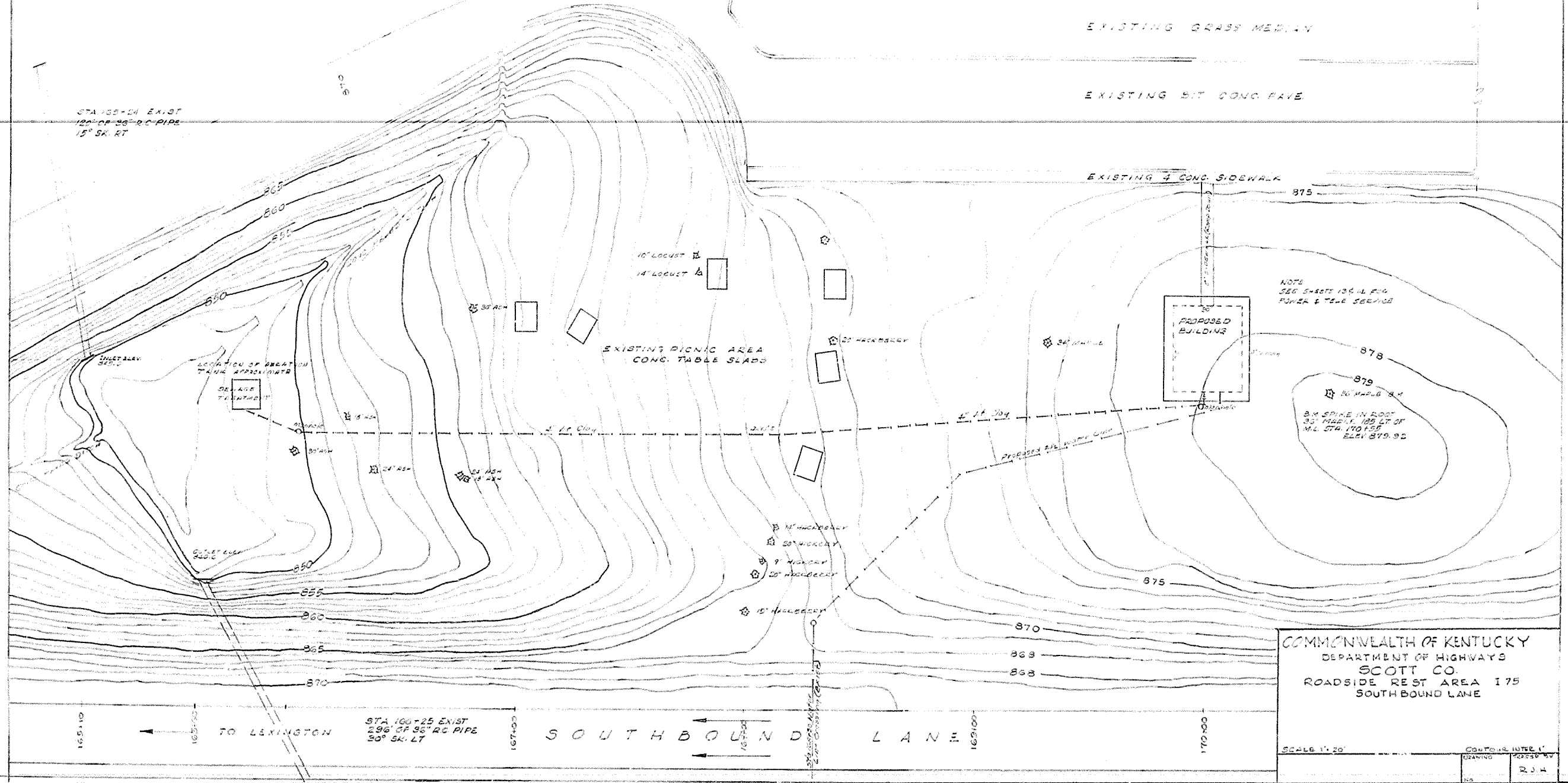
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
SCOTT CO.
ROADSIDE REST AREA 175
SOUTH BOUND LANE

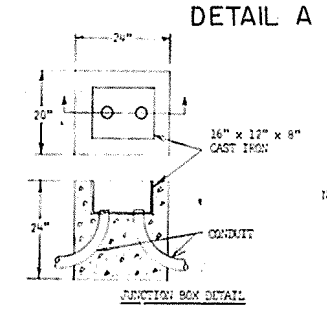
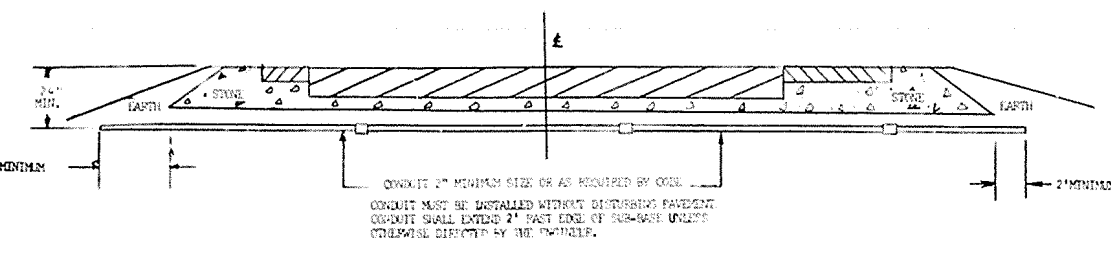
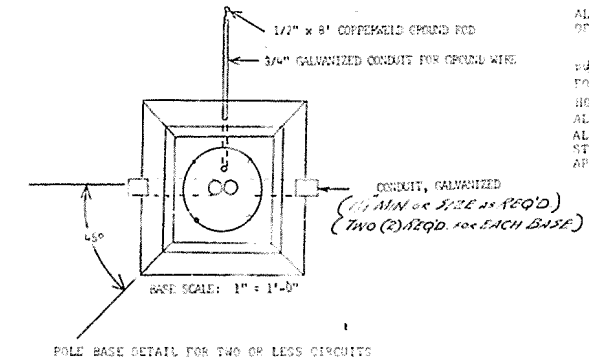
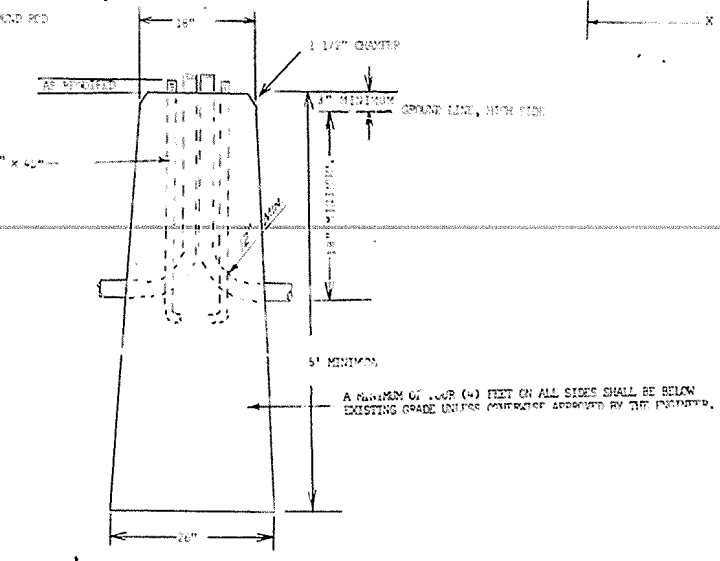
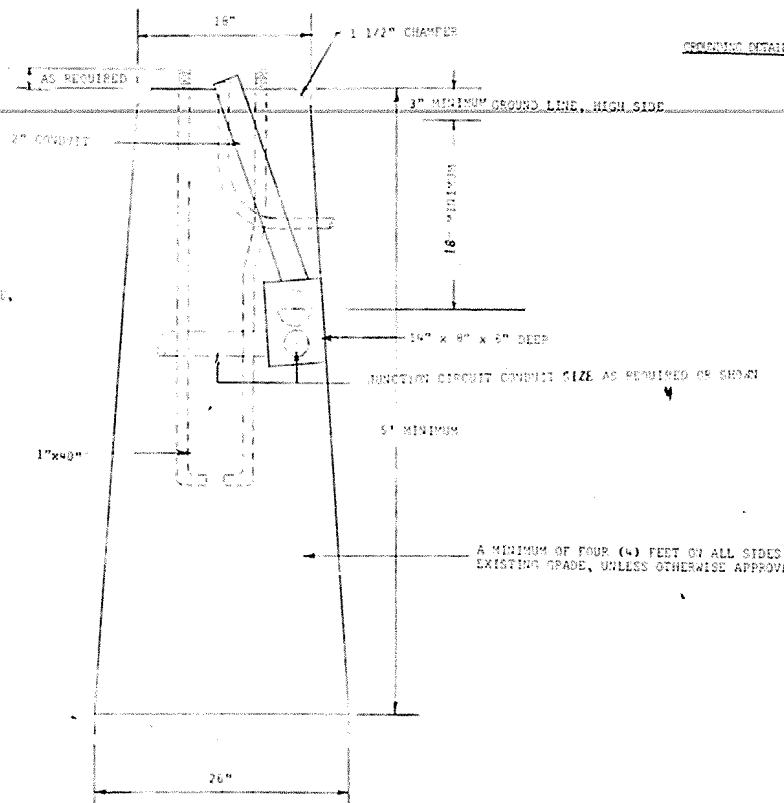
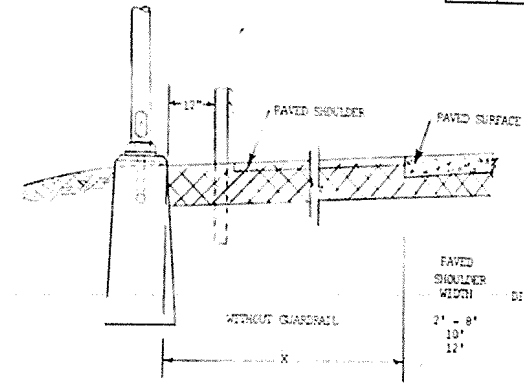
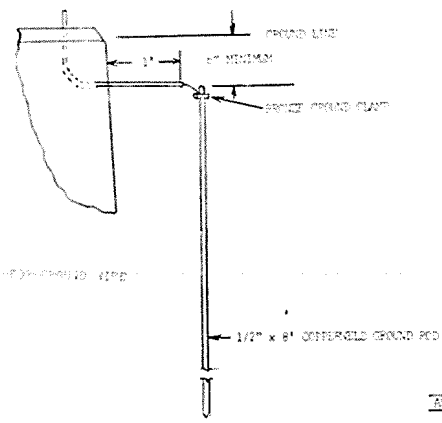
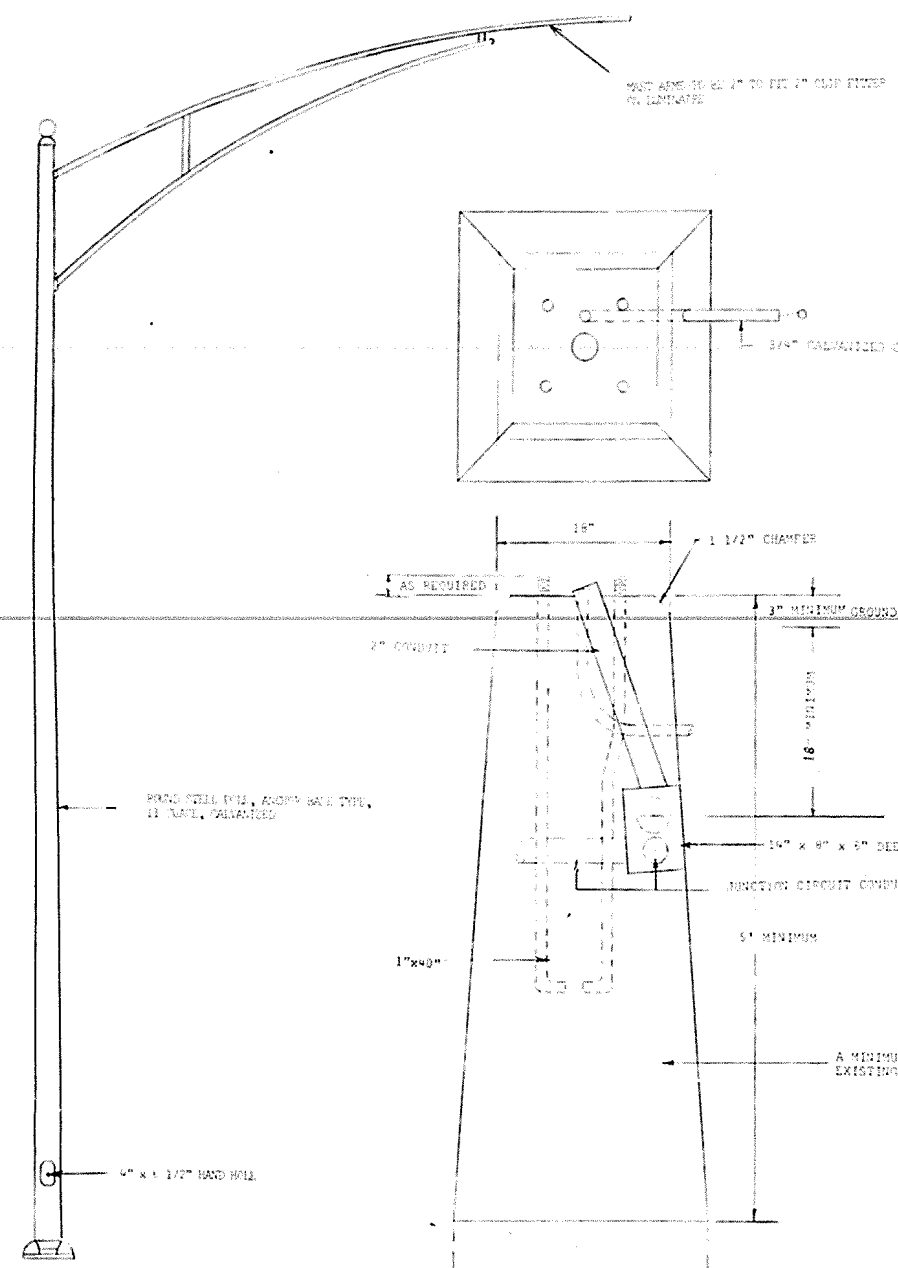
SCALE 1" = 20'
DRAWING INTER. BY
R.J.H.

TO LEXINGTON

STA 168-25 EXIST
296' OF 36" RC PIPE
30° SK. LT

SOUTHBOUND LANE





NOTE: SPLICE IN JUNCTION BOX MAY BE MADE WITH APPROVED PRESSURE CONDUCTOR AND DOUBLE SPIRAL WRAPPED WITH RUBBER TAPE, DOUBLE SPIRAL WRAPPED WITH FRICTION TAPE AND COATED WITH GYPSUM.

NOTES:
 ALL POLES TO BE PROVIDED WITH 1/2\"/>

PAVING SHOULDER WILL NOT BE ACCEPTED. FOR 24\"/>

HOLE MAY BE LINED AT 12\"/>

ALL CONDUIT SHALL BE CLAMPED.
 ALL CONDUIT, JUNCTION BOXES, TUBS, BOXES, ETC., MUST BE ATTACHED TO STRUCTURES BY MEANS OF STUDS DRIVEN BY A "HAM-BLUT", OR OTHER APPROVED STUD CH.

REVISED 8-27-65
 REVISED 11-2-65
 REVISED
 REVISED

COMMONWEALTH OF KENTUCKY
 DEPARTMENT OF HIGHWAYS
 SCOTT CO
 ROADSIDE REST AREA
 POLE INSTALLATION DETAILS
 NORTHBOULD LANE

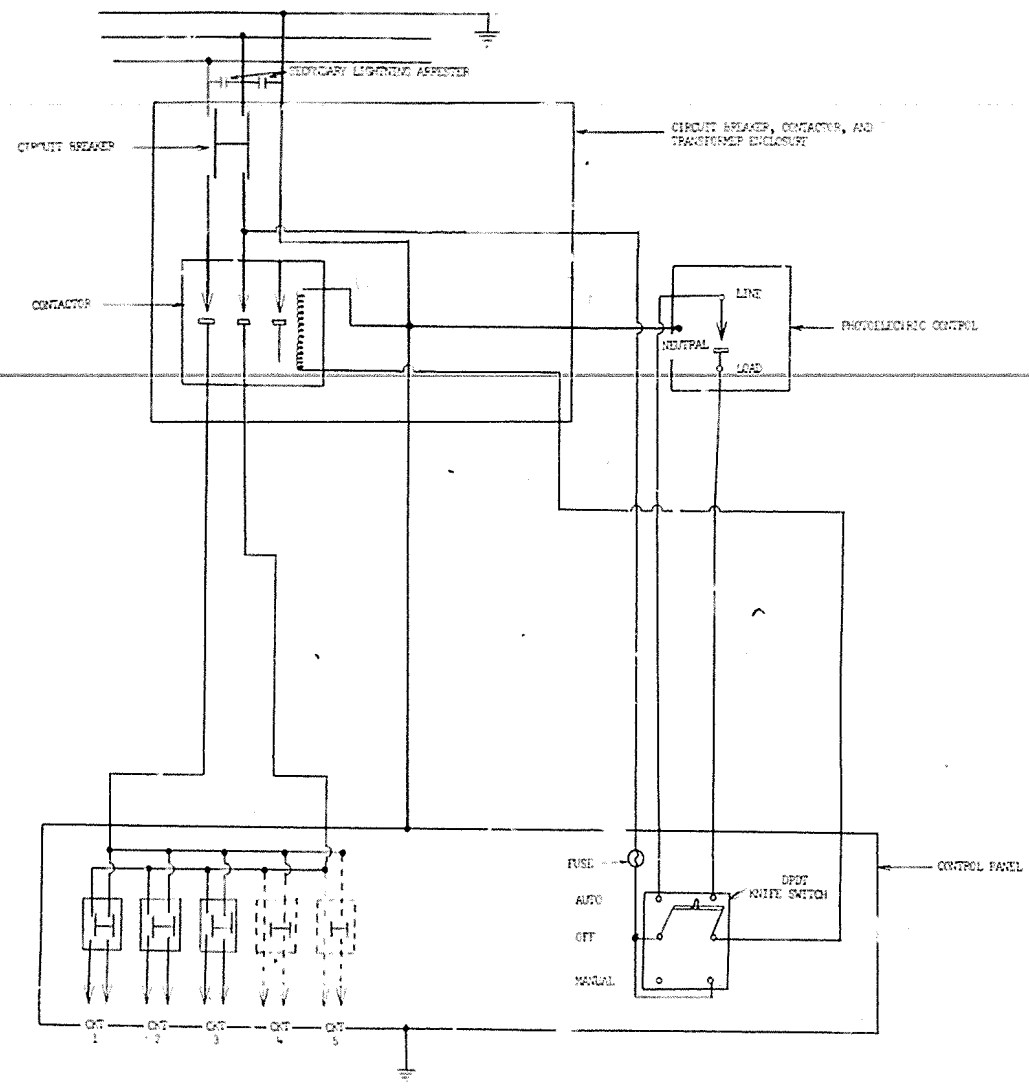
DRAWN BY: SAC
 CHECKED BY: SAC
 DATE: 11/2/65
 SCALE: 1/2" = 1'-0"
 SHEET NO.: 6
 TOTAL SHEETS: 22

208/240
240/480 VOLT, SINGLE PHASE SERVICE

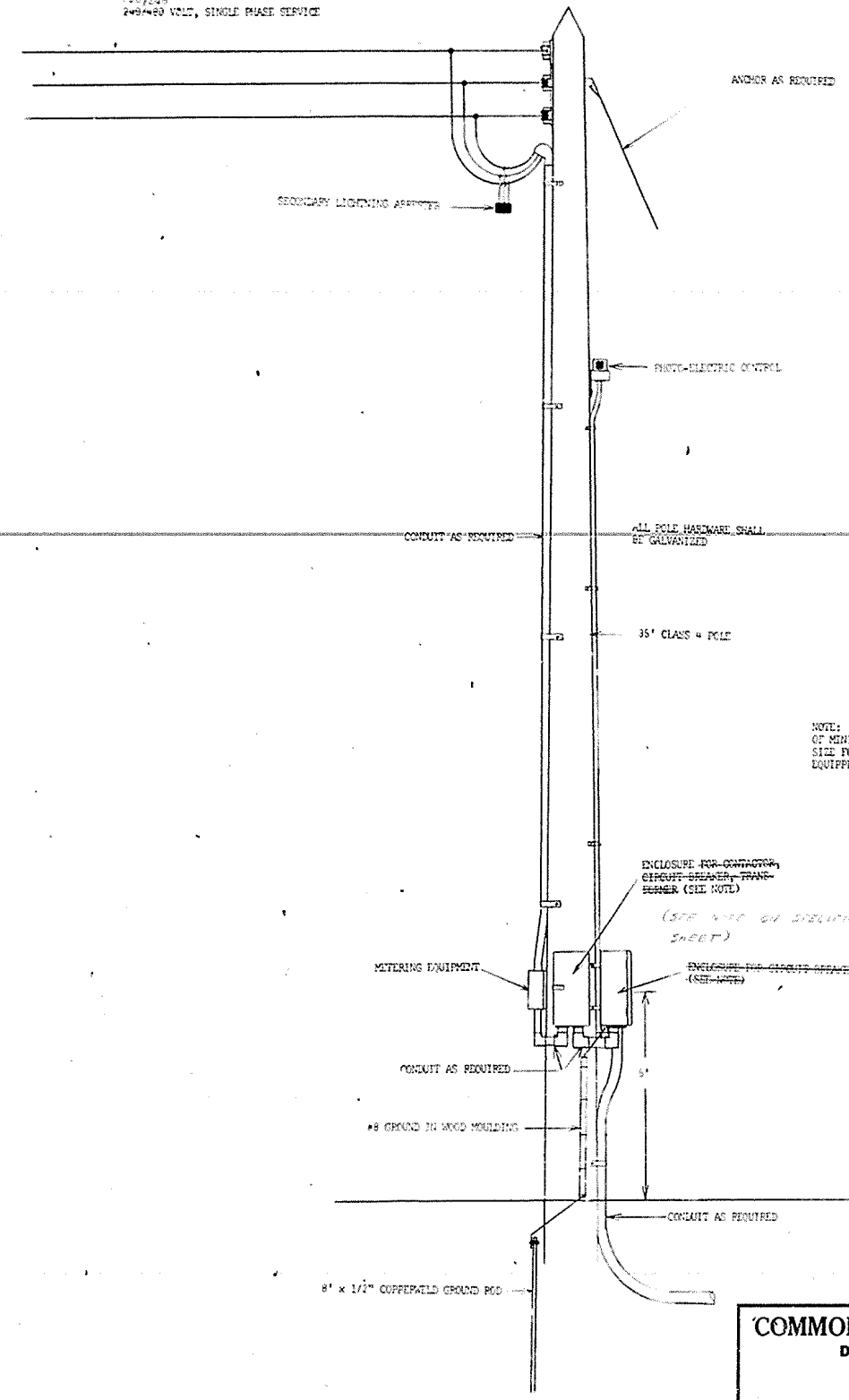
SCOTT Co. 7-75-0(20)125

NO.	DATE	STATE	PROJ. NO.	SCALE	SHEET NO.	TOTAL SHEETS
7		KY.			7	22

240 VOLT, SINGLE PHASE SERVICE



CONTROL CIRCUIT DIAGRAM



CONTROL CENTER DETAIL

NOTE: ENCLOSURES TO BE WEATHERPROOF, CONSTRUCTED OF MINIMUM 12 GAGE STEEL (GALVANIZED), OF SUFFICIENT SIZE FOR MOUNTING COMPONENTS SPECIFIED, AND TO BE EQUIPPED WITH HASP AND HINGE FOR LOCKING PURPOSES.

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
FRANKFORT
COUNTY OF
SCOTT
CONTROL CENTER DETAILS
ROADSIDE REST AREA
NORTH BOUND LAUE

DESIGNED BY	DATE	REVISION	DATE
S.S.C.			
BY			
BY			
BY			

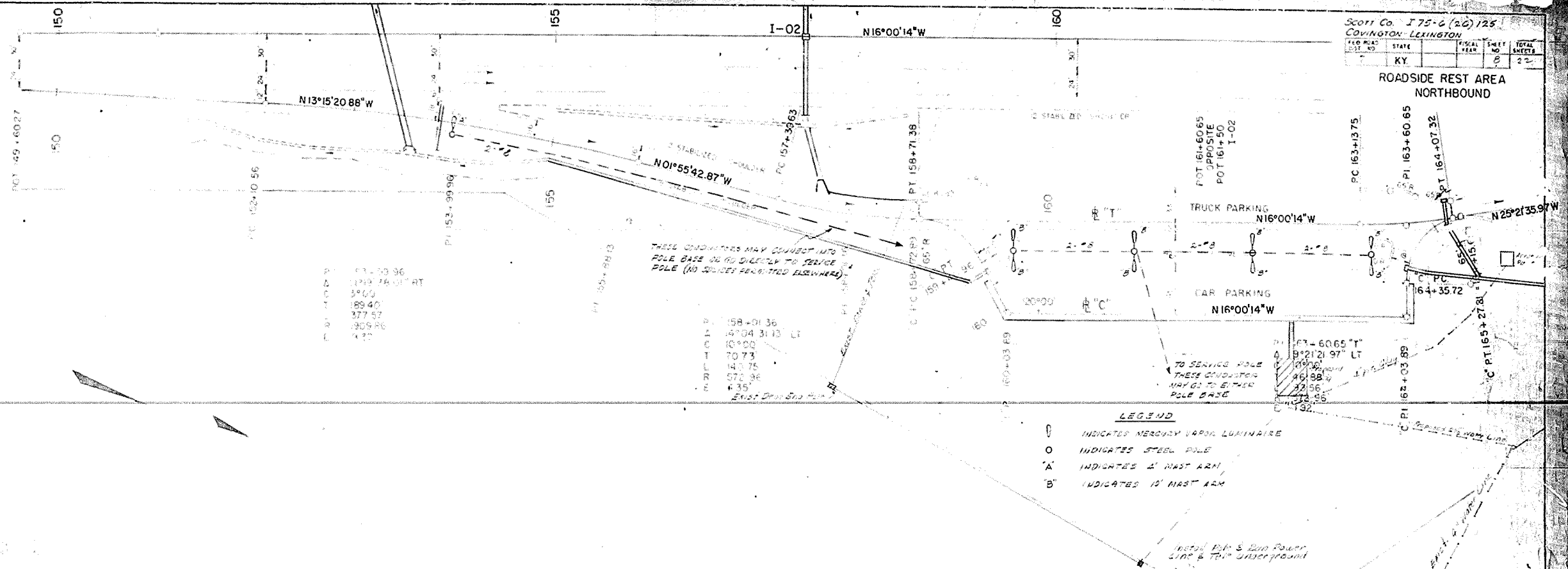
REVISED

NO.	DATE	BY

Scott Co. T 75-6 (20) 125
 COVINGTON - LEXINGTON

FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1957	8	25

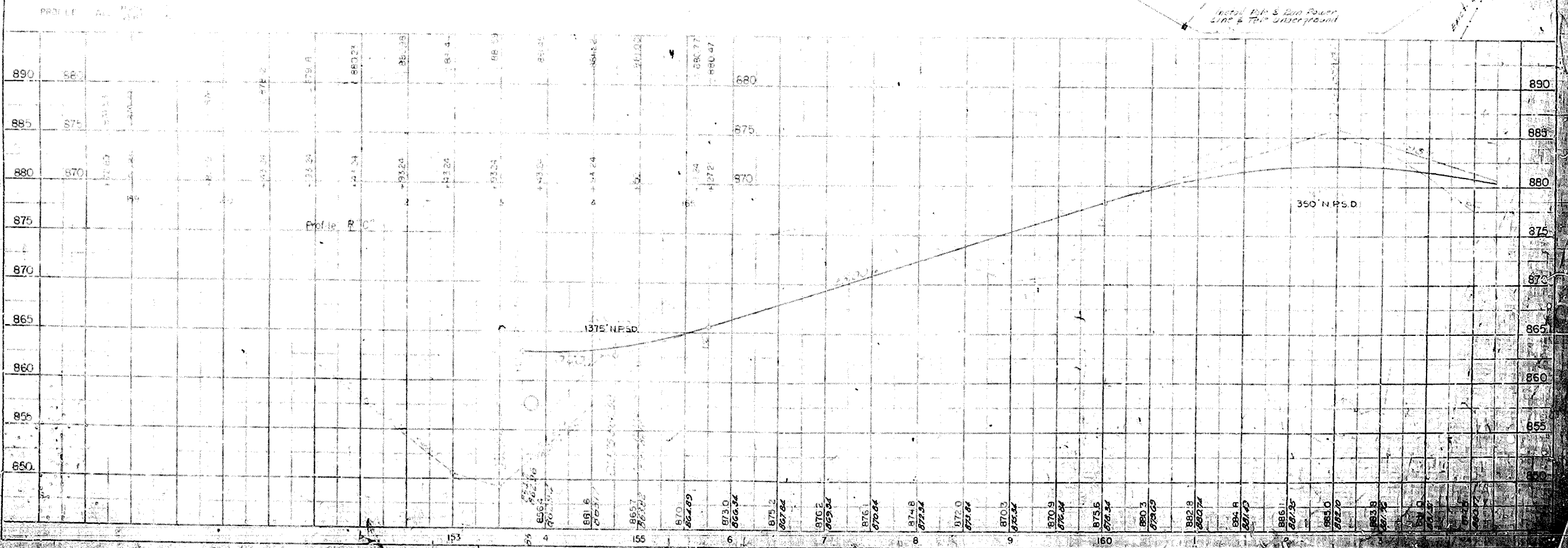
ROADSIDE REST AREA
 NORTHBOUND



1	121.00	36
2	121.00	36
3	121.00	36
4	121.00	36
5	121.00	36
6	121.00	36
7	121.00	36
8	121.00	36
9	121.00	36
10	121.00	36
11	121.00	36
12	121.00	36
13	121.00	36
14	121.00	36
15	121.00	36
16	121.00	36
17	121.00	36
18	121.00	36
19	121.00	36
20	121.00	36

THESE CONDITIONS MAY CONNECT INTO
 POLE BASE OR TO DIRECTLY TO SERVICE
 POLE (NO SPICES PERMITTED ELSEWHERE)

- LEGEND**
- INDICATES MERCURY VAPOR LUMINAIRE
 - INDICATES STEEL POLE
 - 'A' INDICATES 2' HAST ARM
 - 'B' INDICATES 12' HAST ARM



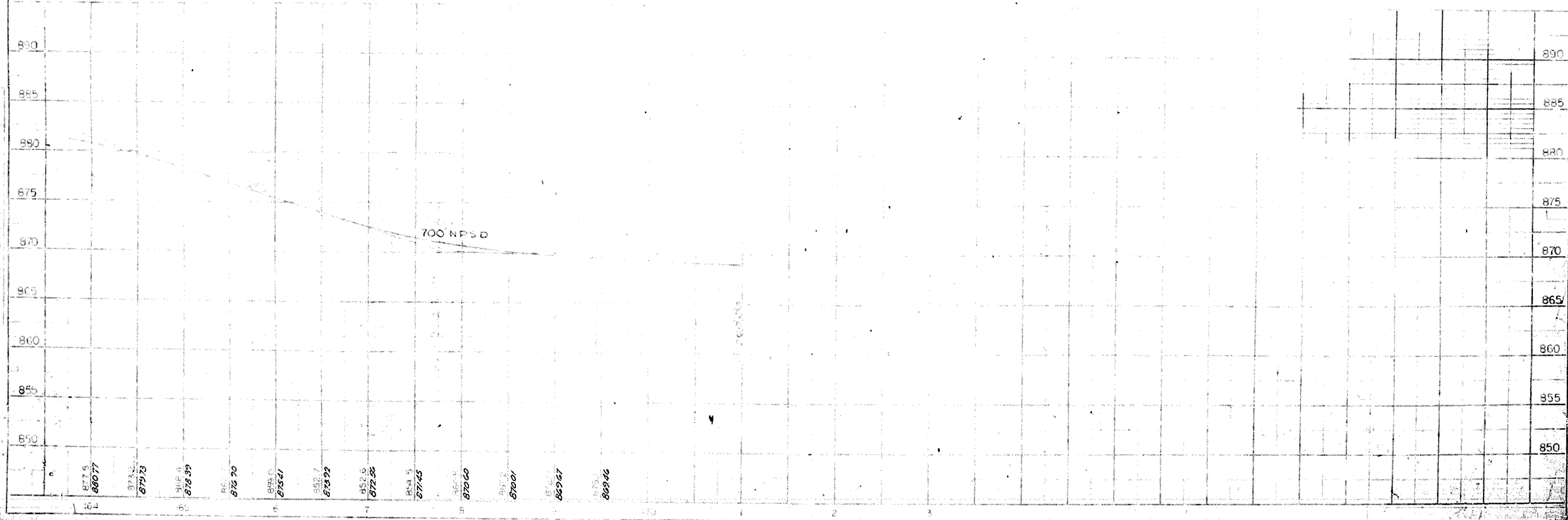
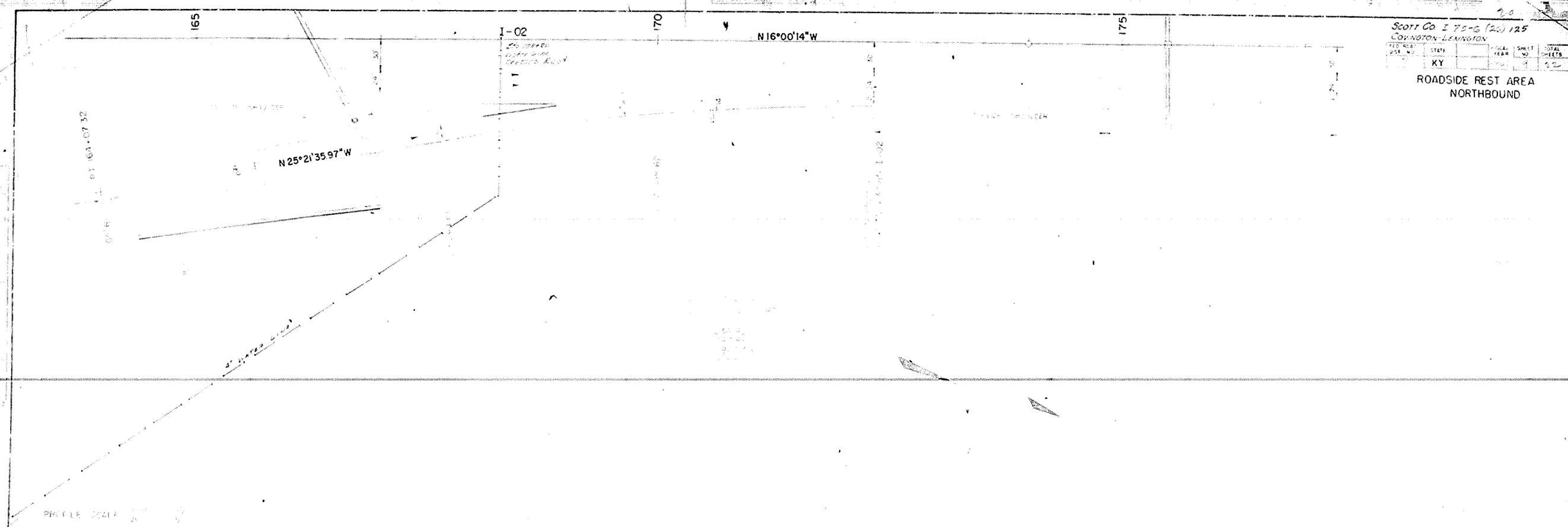
PROJECT NO. 75-6 (20) 125
 SHEET NO. 8
 TOTAL SHEETS 25

DATE: 10/1/57
 DRAWN BY: [Name]
 CHECKED BY: [Name]

Scott Co I 75-G (20) 125
COWINGTON-LEWINGTON

FILE NO.	DATE	YEAR	SHEET NO.	TOTAL SHEETS
125			52	52

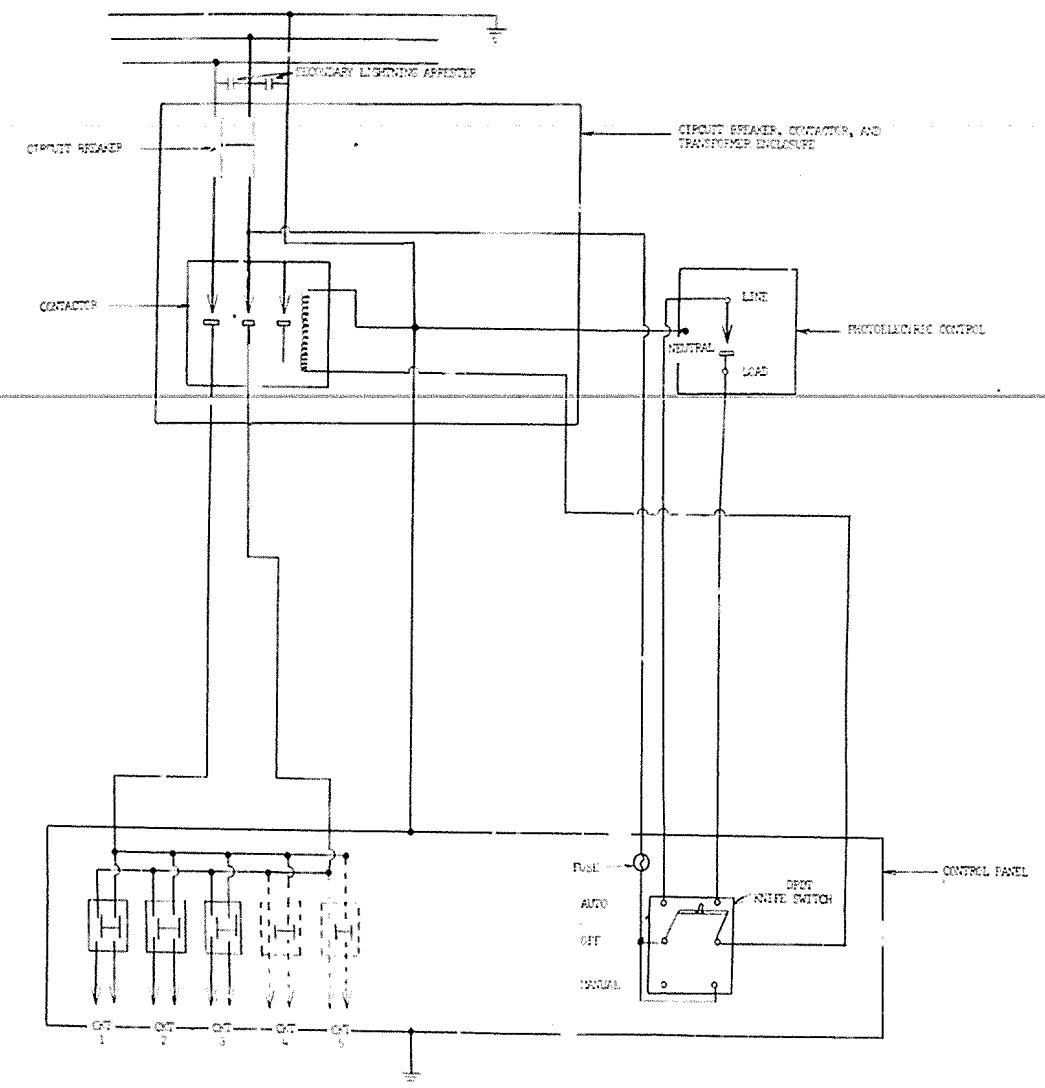
ROADSIDE REST AREA
NORTHBOUND



12/1/59
240/480 VOLT, SINGLE PHASE SERVICE

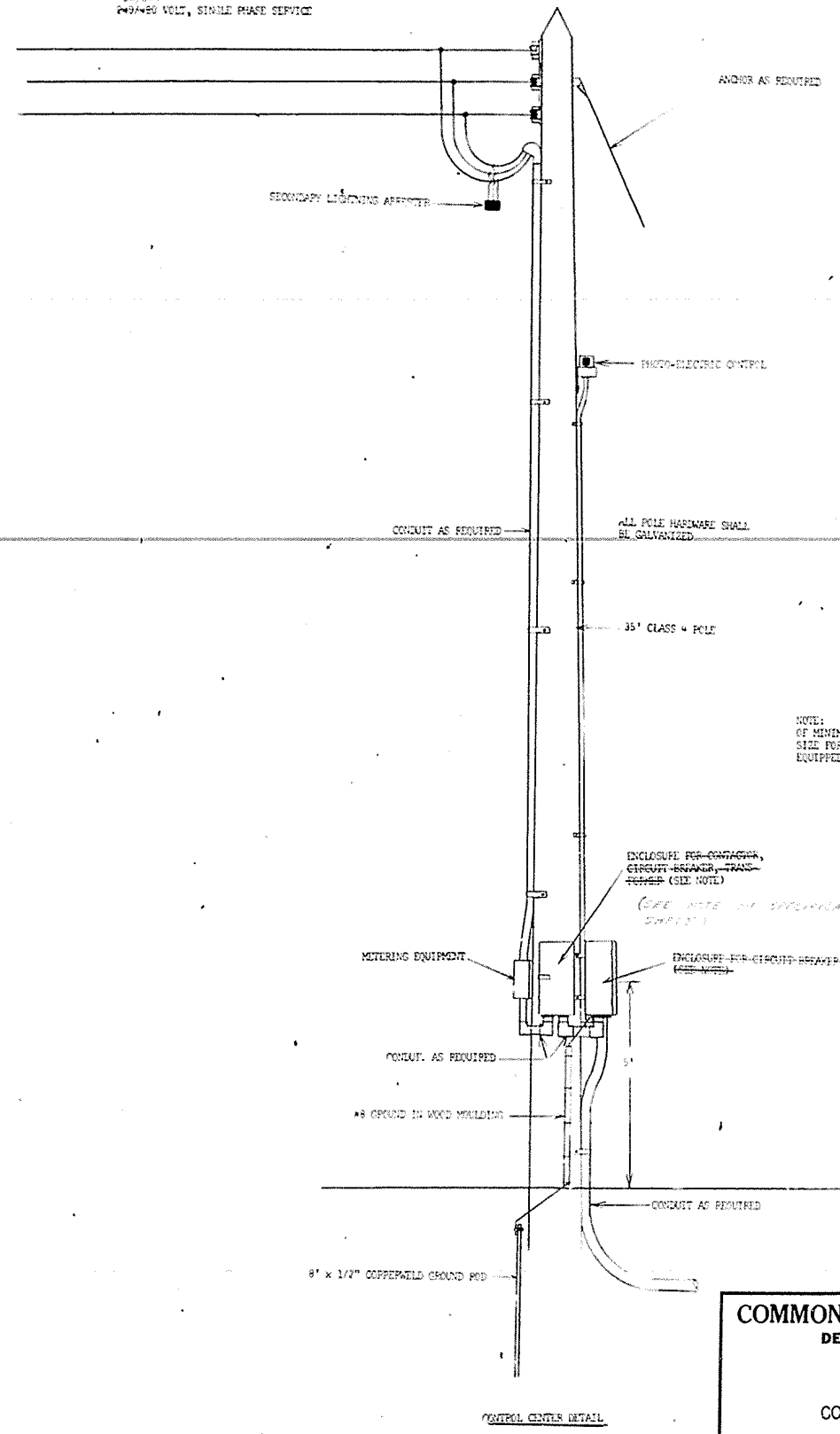
PROJ. NO.	STATE	NO. AND DATE	SCALE	SHEET NO.	TOTAL SHEETS
7	KY.			11	22

240/480 VOLT, SINGLE PHASE SERVICE



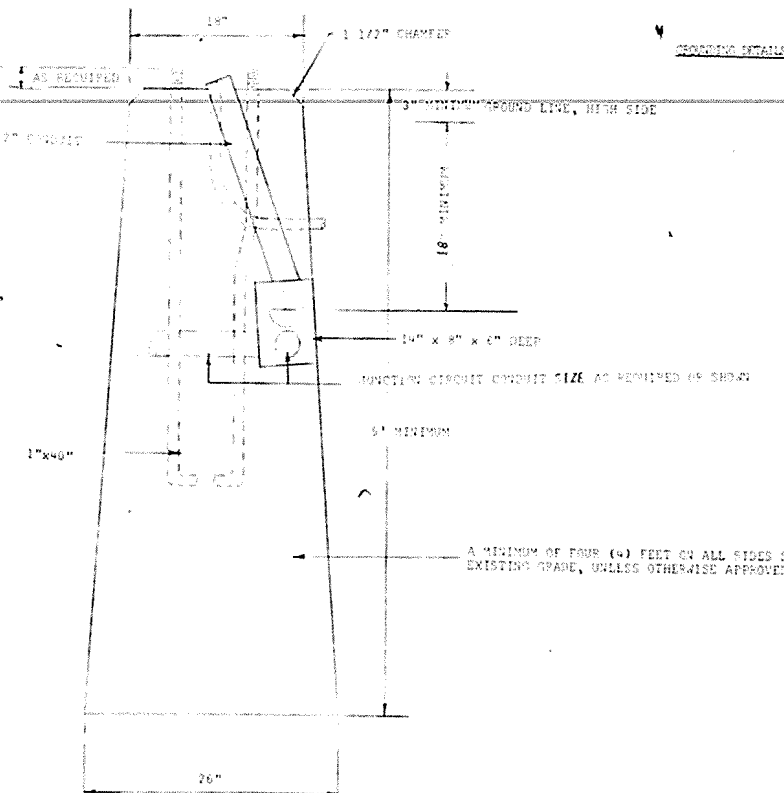
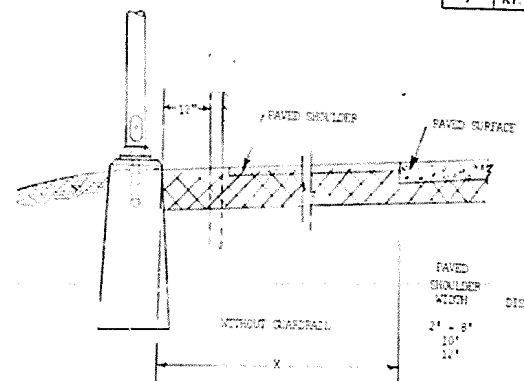
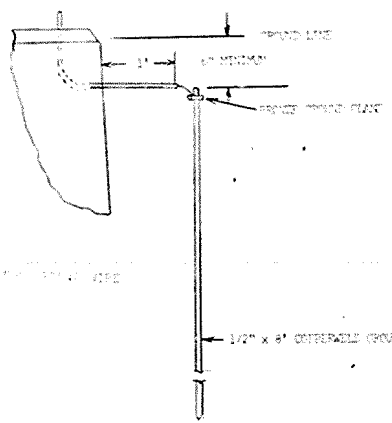
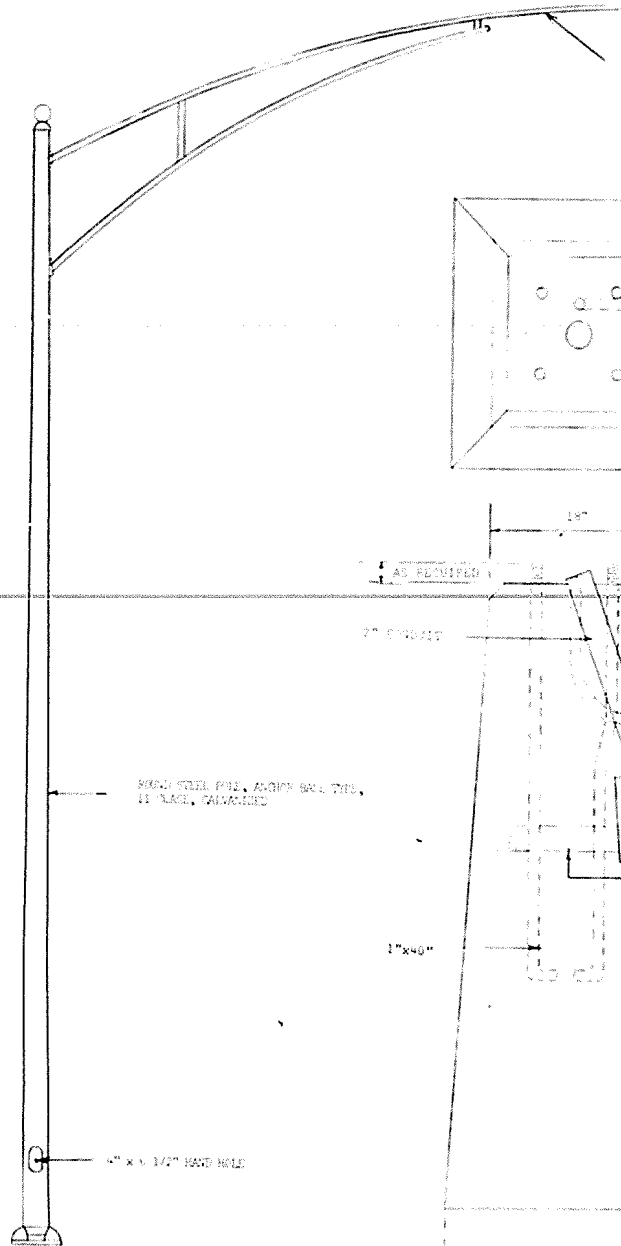
CONTROL CIRCUIT DIAGRAM

DESIGNED BY: S.J.C. DATE: 12/1/59
 DRAWN BY: S.J.C. DATE: 12/1/59
 CHECKED BY: S.J.C. DATE: 12/1/59
 MADE BY: S.J.C. DATE: 12/1/59

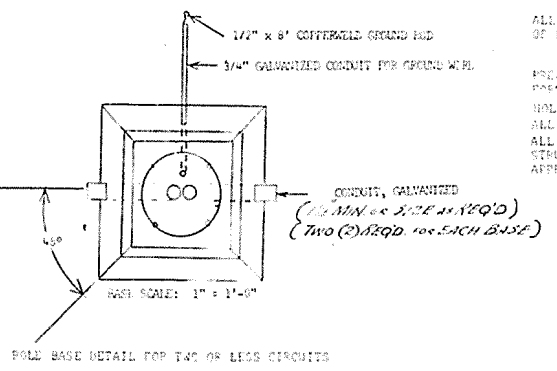
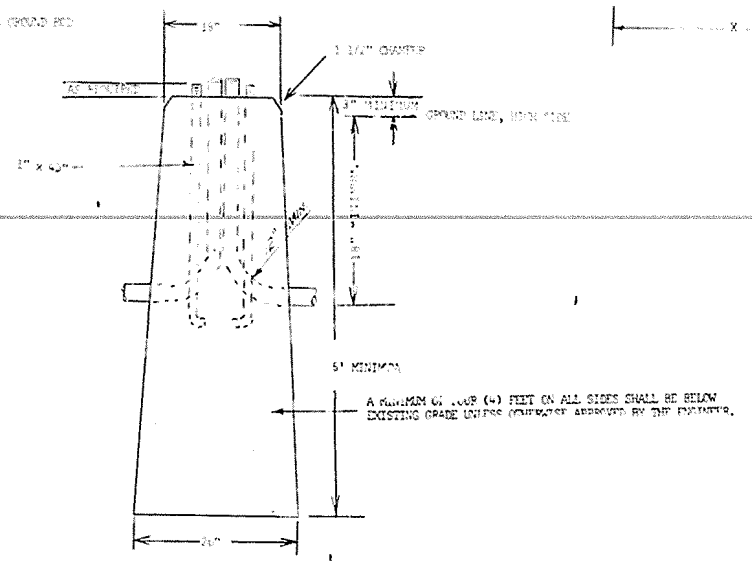


COMMONWEALTH OF KENTUCKY
 DEPARTMENT OF HIGHWAYS
 FRANKFORT
 COUNTY OF SCOTT
 CONTROL CENTER DETAILS
 ROADSIDE REST AREA
 SOUTHBOUND LANE

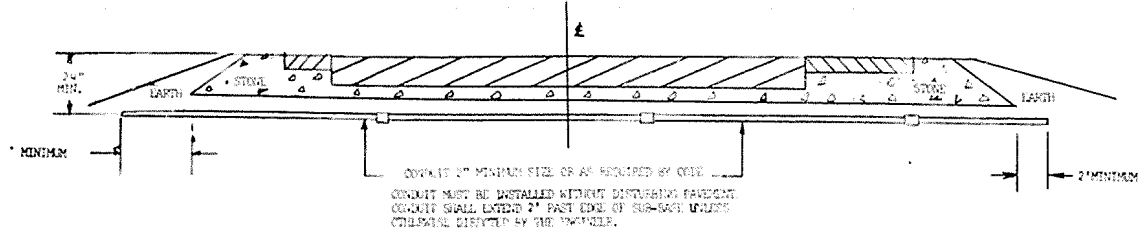
REVISED	DATE	BY



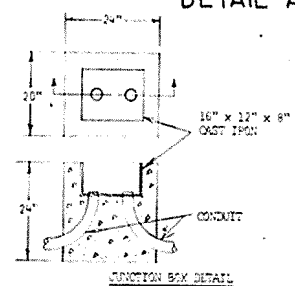
POLE BASE DETAIL FOR THREE OR FOUR CIRCUITS
SCALE 1 1/2" = 1'-0"



DETAIL A



CONCRETE 2" MINIMUM SIZE OR AS REQUIRED BY CODE
CONCRETE MUST BE INSTALLED WITHOUT DISTURBING PRESENT
CONCRETE SHALL EXTEND 7" PAST EDGE OF SUB-BASE UNLESS
OTHERWISE DIRECTED BY THE INSPECTOR.



JUNCTION BOX DETAIL

NOTE: SLICES IN JUNCTION BOX MAY BE MADE WITH APPROVED PRESSURE CONNECTOR AND DOUBLE SPIRAL WRAPPED WITH RUBBER TAPE, DOUBLE SPIRAL WRAPPED WITH FRICTION TAPE AND COATED WITH GUMPHASTAL.

NOTES:
ALL POLES TO BE PROVIDED WITH 1/2" THICKNESS BUT WELDED TO INSIDE OF POLE AND ACCESSIBLE FROM THE HAND HOLE.
PRE-CAST BASES WILL NOT BE ACCEPTED. TOP 24" OF BASE WILL BE FORMED, REMAINING OF BASE TO BE FORMED AGAINST UNDISTURBED EARTH. HOLES MAY BE BORED AT 1/2" DIAMETER. ALL CONCRETE SHALL BE CLASS A.
ALL CONDUIT, WIREING HOLES, PULL BOXES, ETC., MUST BE ATTACHED TO STRUCTURES BY MEANS OF STEEL BRACES OR A "WORM-SCREW" OR OTHER APPROVED SIZED PIN.

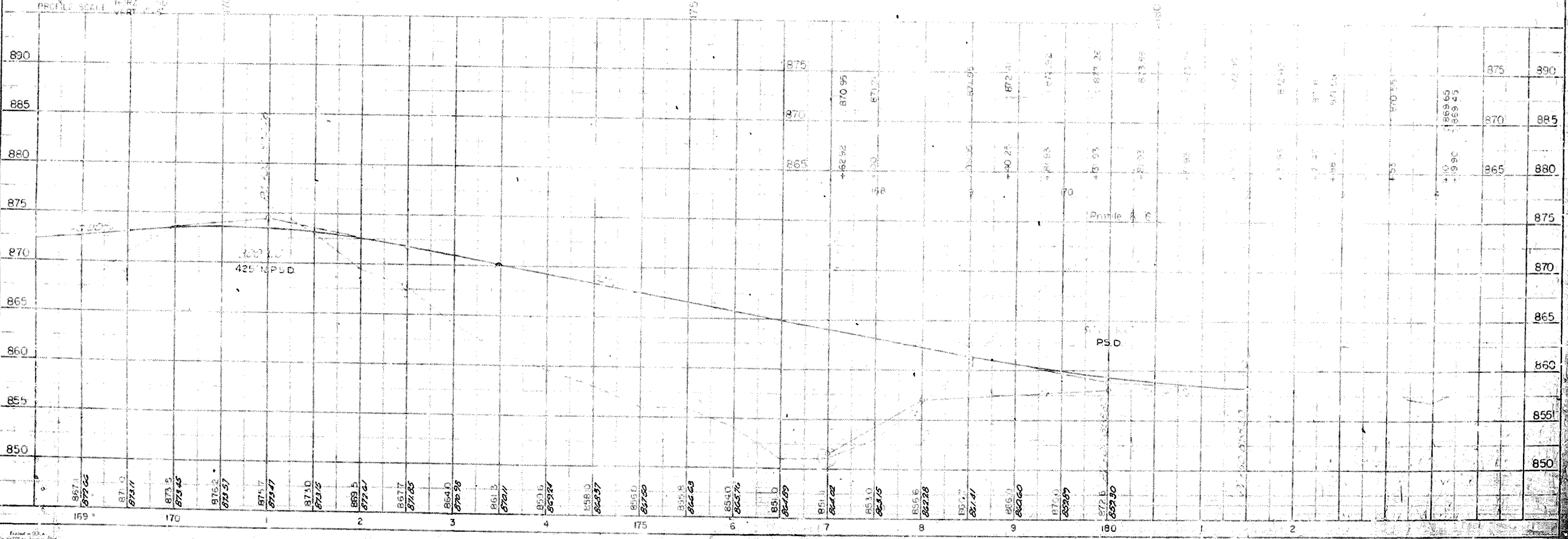
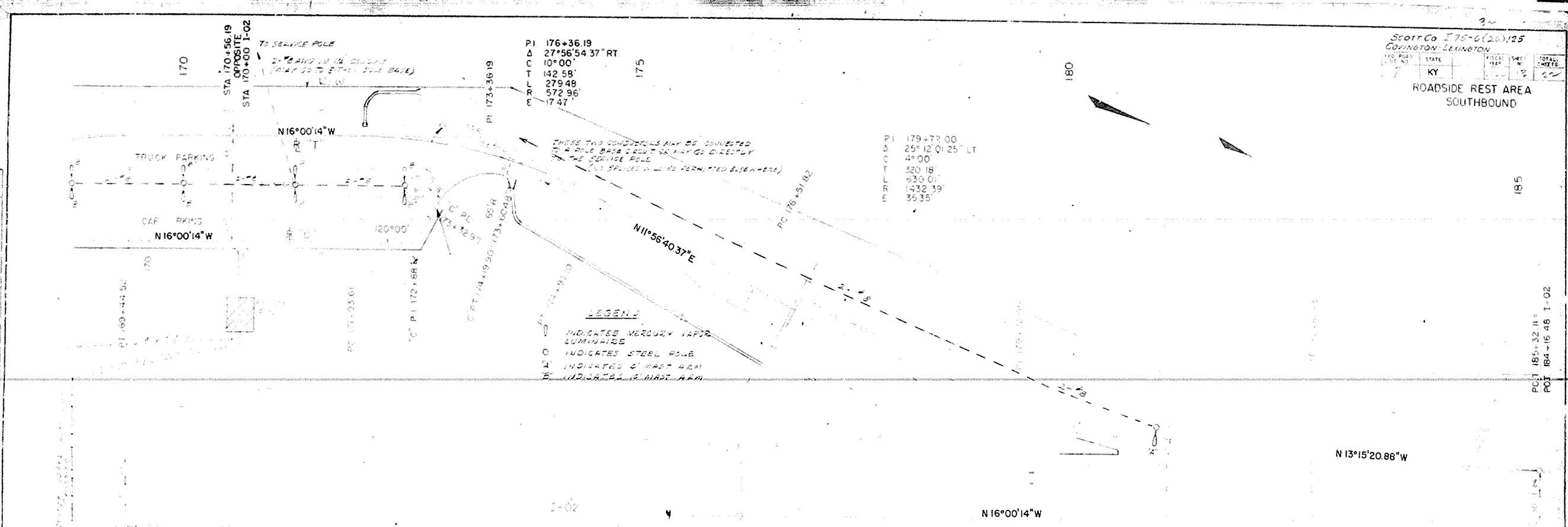
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
SCOTT CO.
SOAPSIDE BEST AREA
POLE INSTALLATION DETAILS
SOUTH BOUND LANE

REVISED 9-27-66
REVISED 11-9-66
REVISED
REVISED

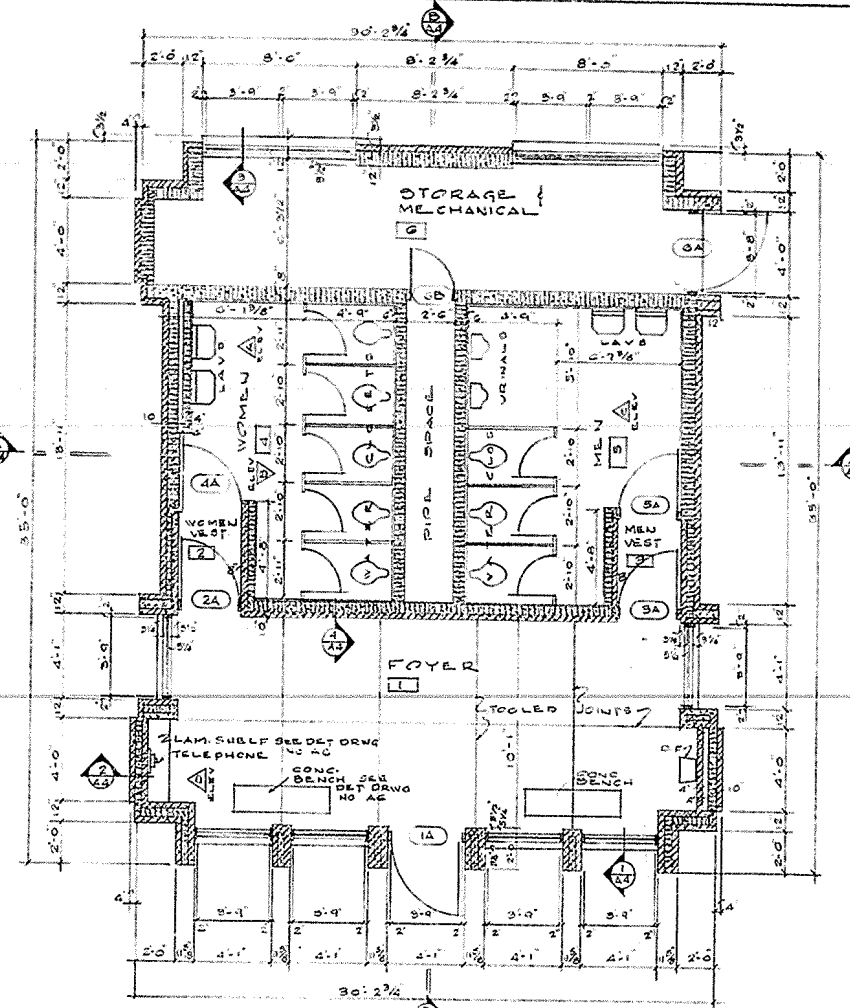
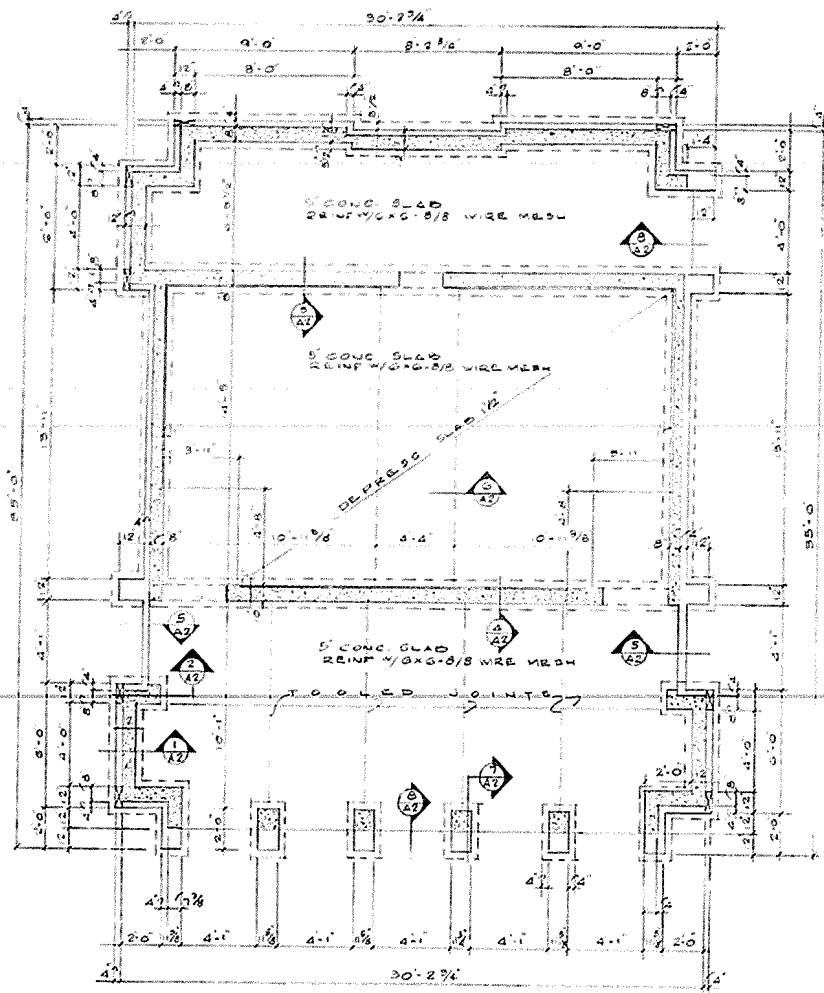
DESIGNED BY: [] DATE: []
 CHECKED BY: [] DATE: []
 DRAWN BY: [] DATE: []
 TRACED BY: [] DATE: []

PLAN	DATE	BY
DATE: 10/15/02	BY: [Signature]	
PROJECT: ROADSIDE REST AREA		
SCALE: AS SHOWN		

PROFILE	DATE	BY
DATE: 10/15/02	BY: [Signature]	
PROJECT: ROADSIDE REST AREA		
SCALE: AS SHOWN		

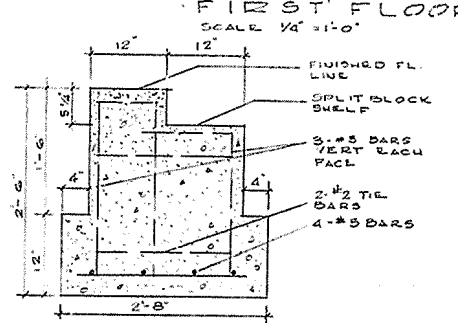
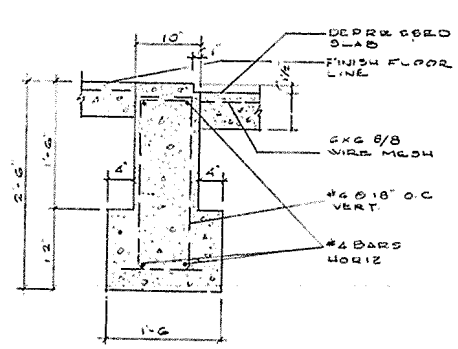
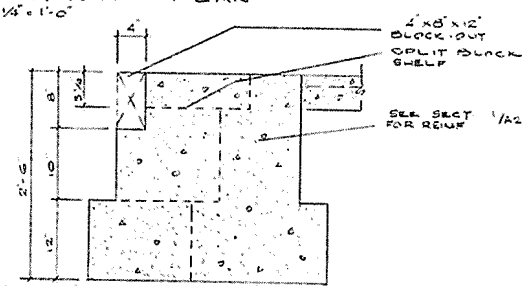
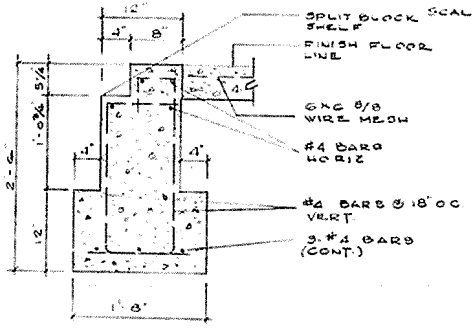


185
 180
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 60
 55
 50



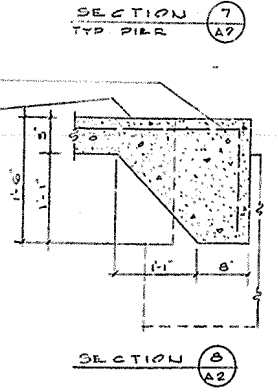
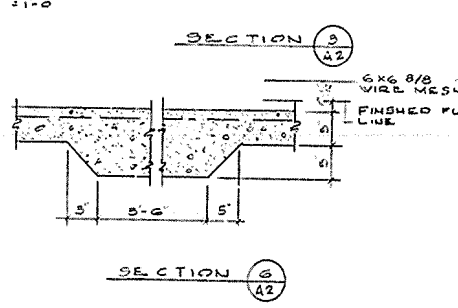
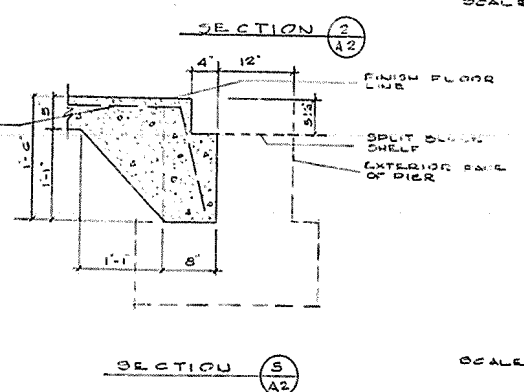
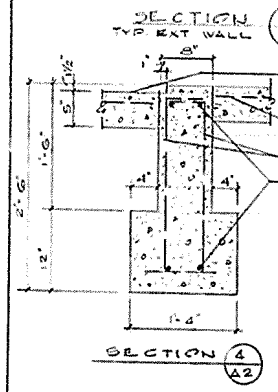
FOUNDATION PLAN
SCALE 1/8" = 1'-0"

FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



KEY TO MATERIALS

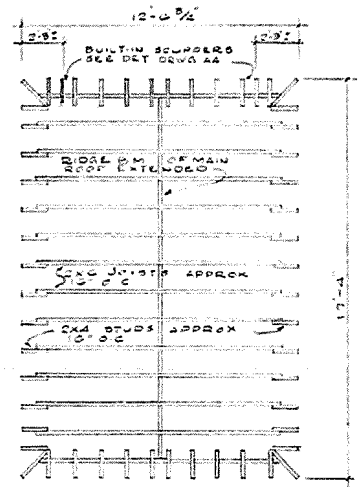
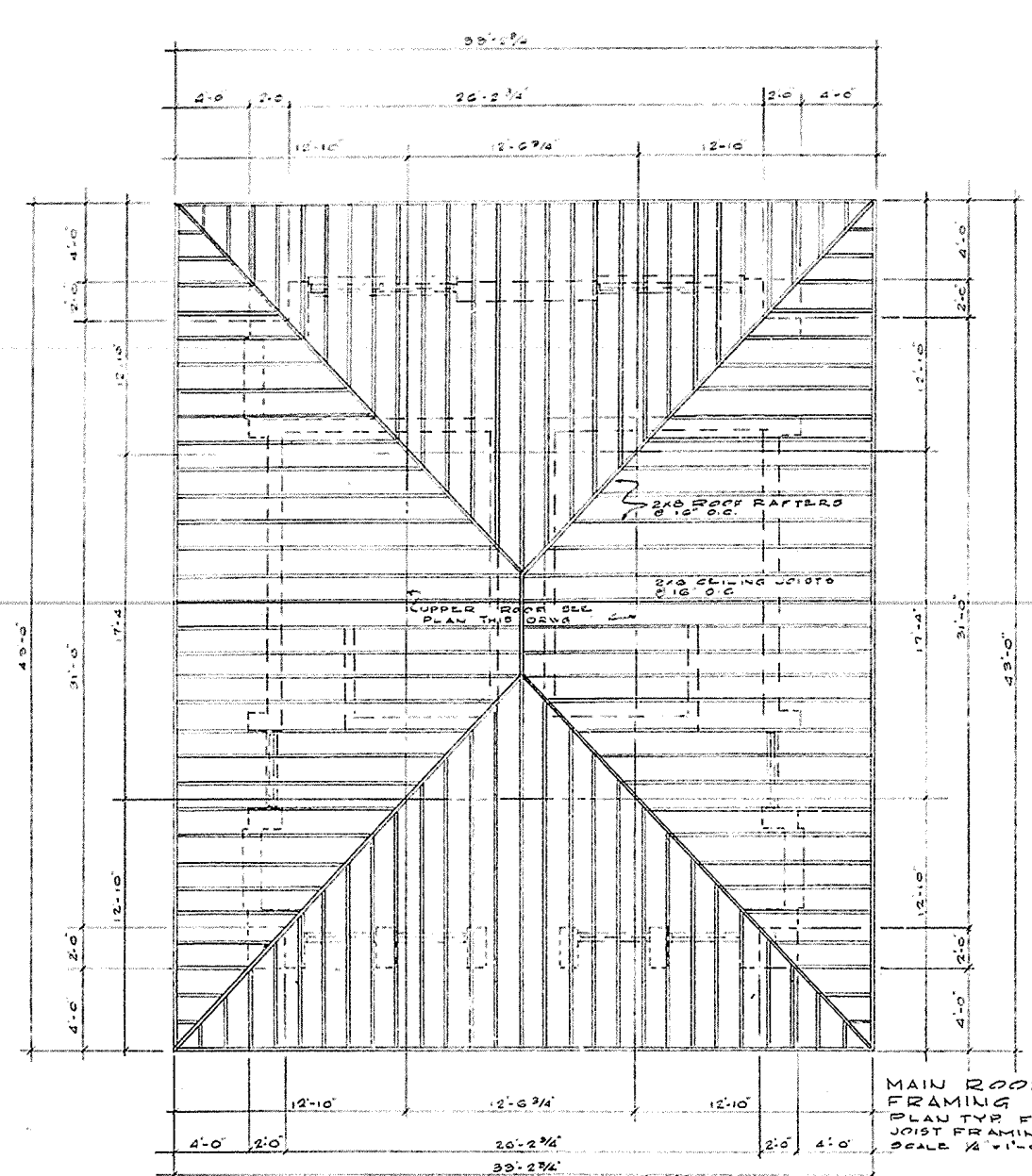
EARTH	WOOD BLK'G
CONCRETE	PLYWOOD
CONC. BLK.	INSULATION
SPLIT BLK.	CERAMIC TILE
WOOD	STEEL



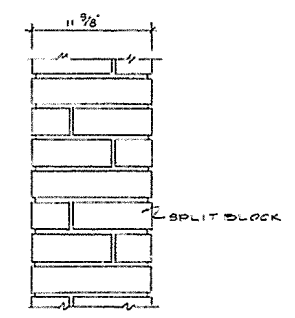
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

DESIGNED BY: R. J. H.
TRACED BY:

FED ROAD DIST	STATE	FED AID PROJ NO	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
				22	

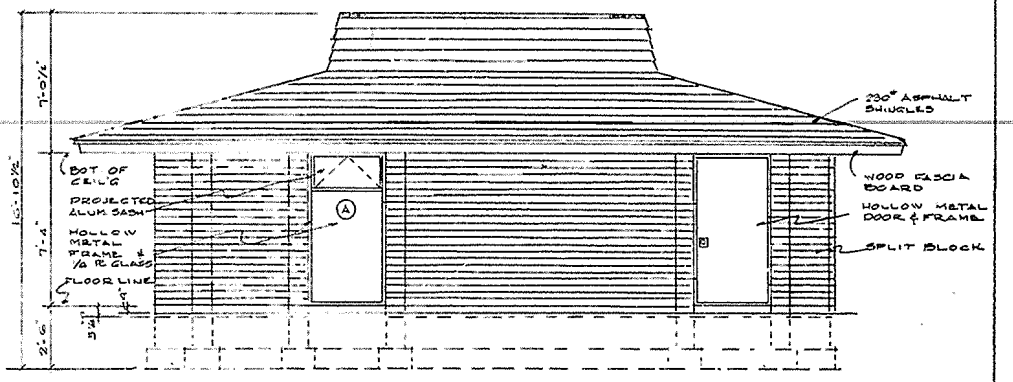
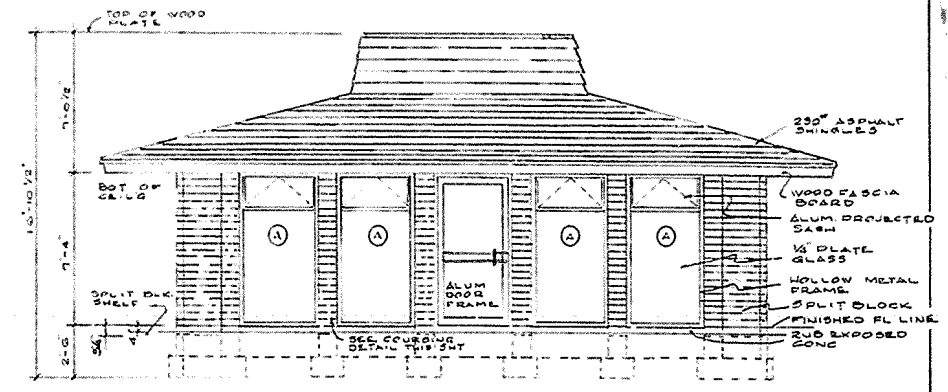


UPPER ROOF FRAMING PLAN
SCALE 1/4" = 1'-0"

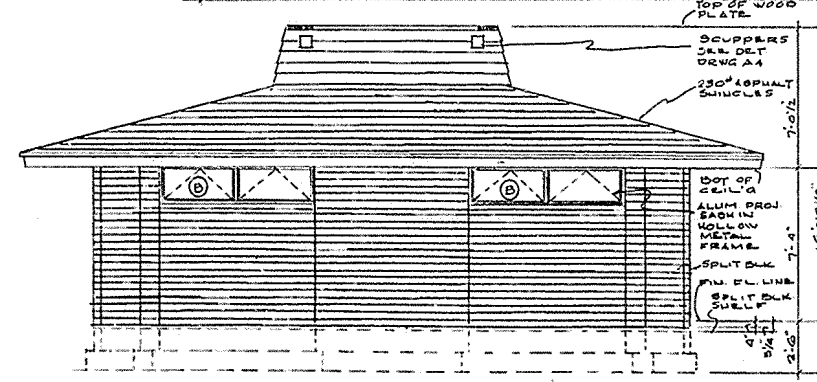


ELEVATION TYP PILASTER CORBICING DETAIL

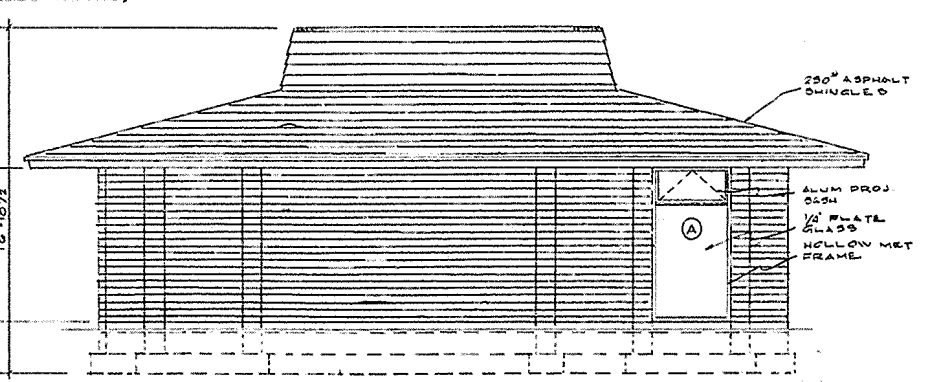
NOTE:
BRIDGING @ CEILING TO BE X TYPE
OVER INSULATED AREAS
USE 1x6 BOARDS APPROX
4" O.C. ON TOP OF
CEILING JOISTS



RIGHT SIDE ELEVATION
SCALE 1/4" = 1'-0"



REAR ELEVATION
SCALE 1/4" = 1'-0"

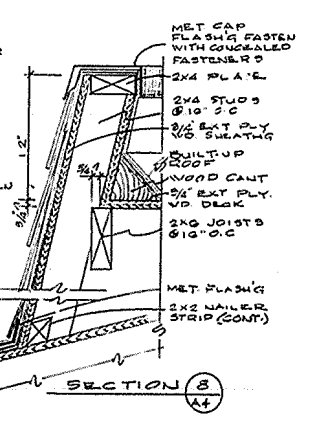
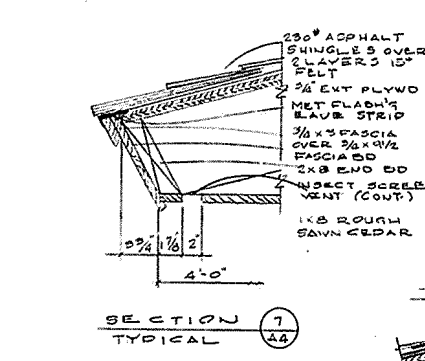
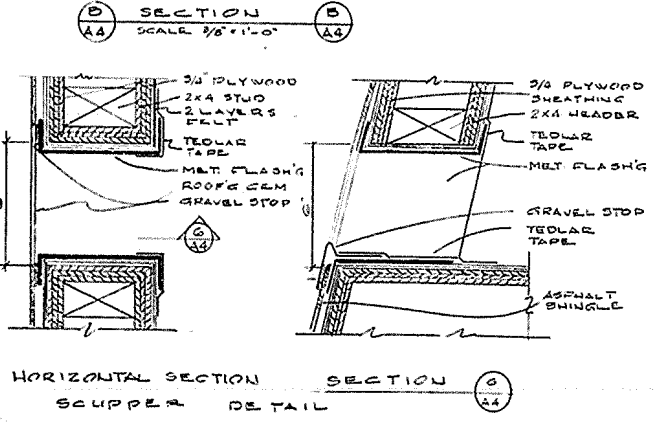
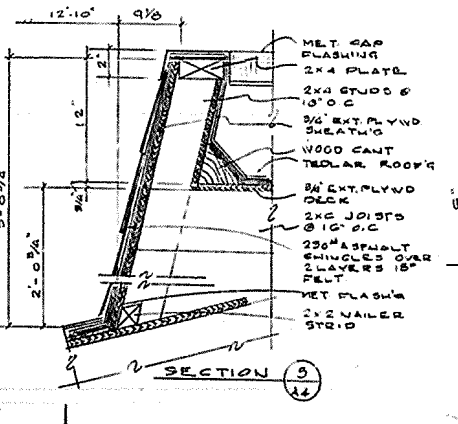
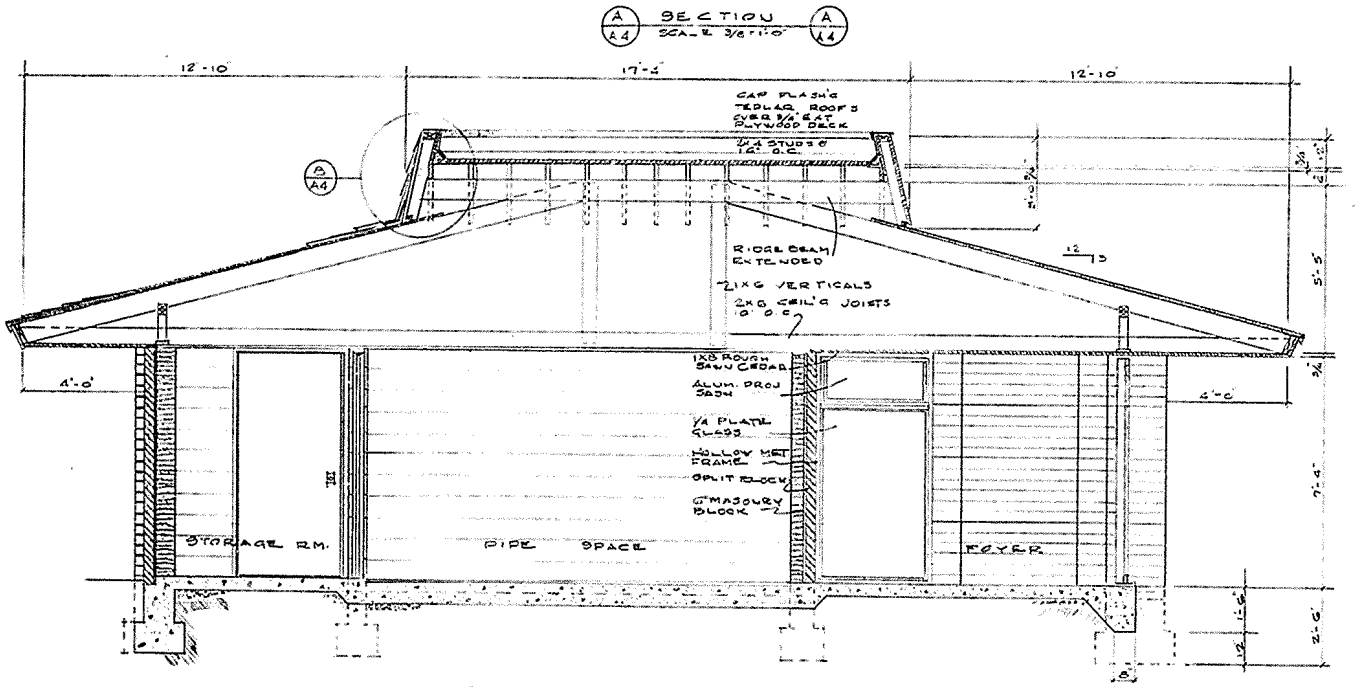
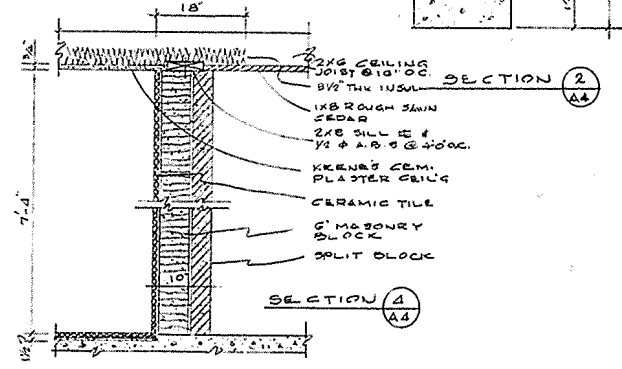
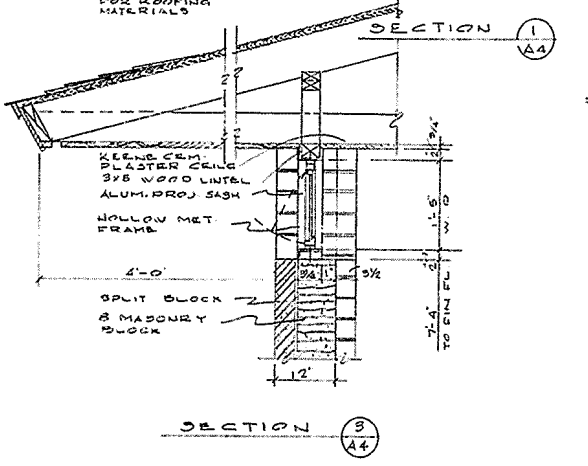
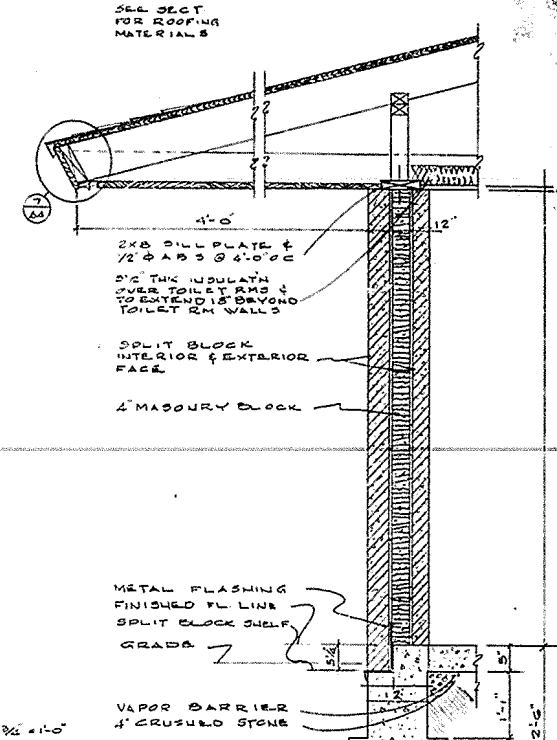
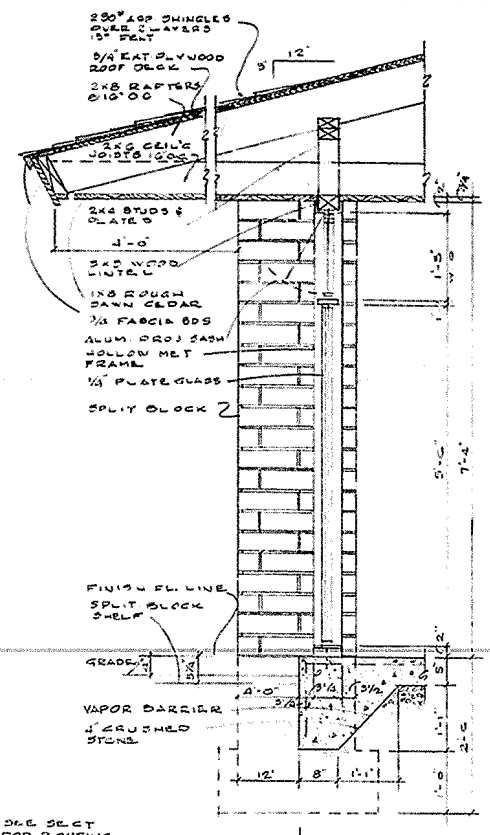
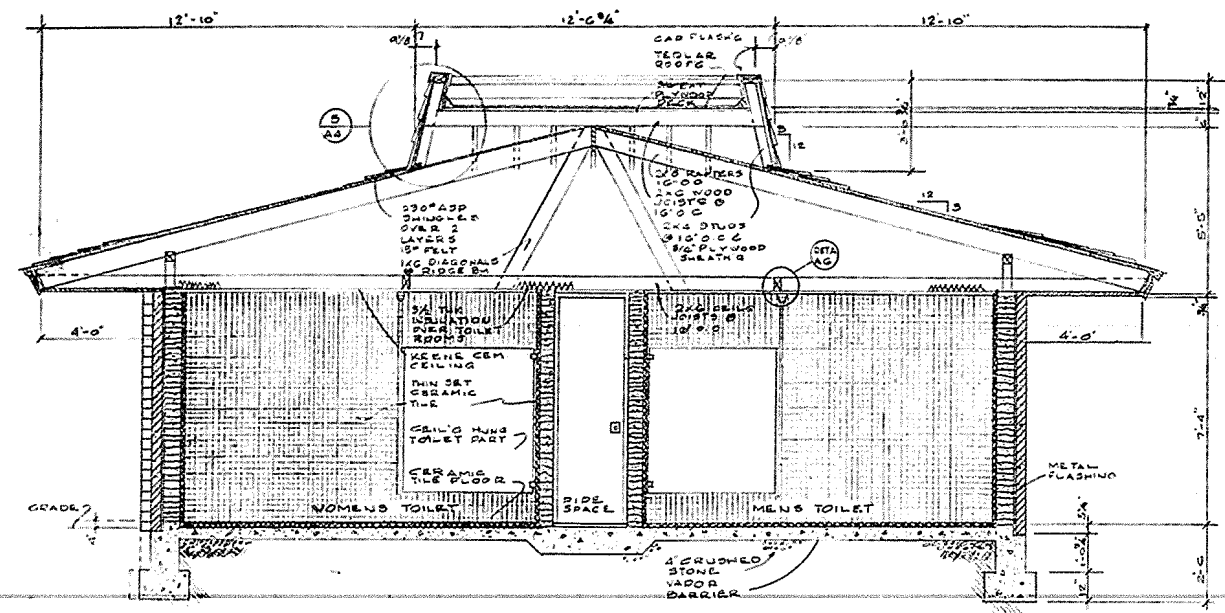


LEFT SIDE ELEVATION
SCALE 1/4" = 1'-0"

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

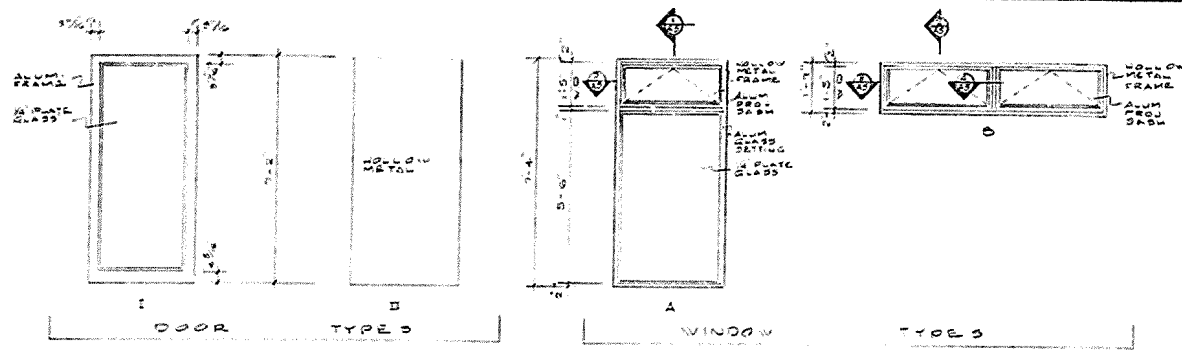
DRAWING	RECEIVED BY
W.D.	R.J.H.

REV	DATE	BY	CHKD	APP'D



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

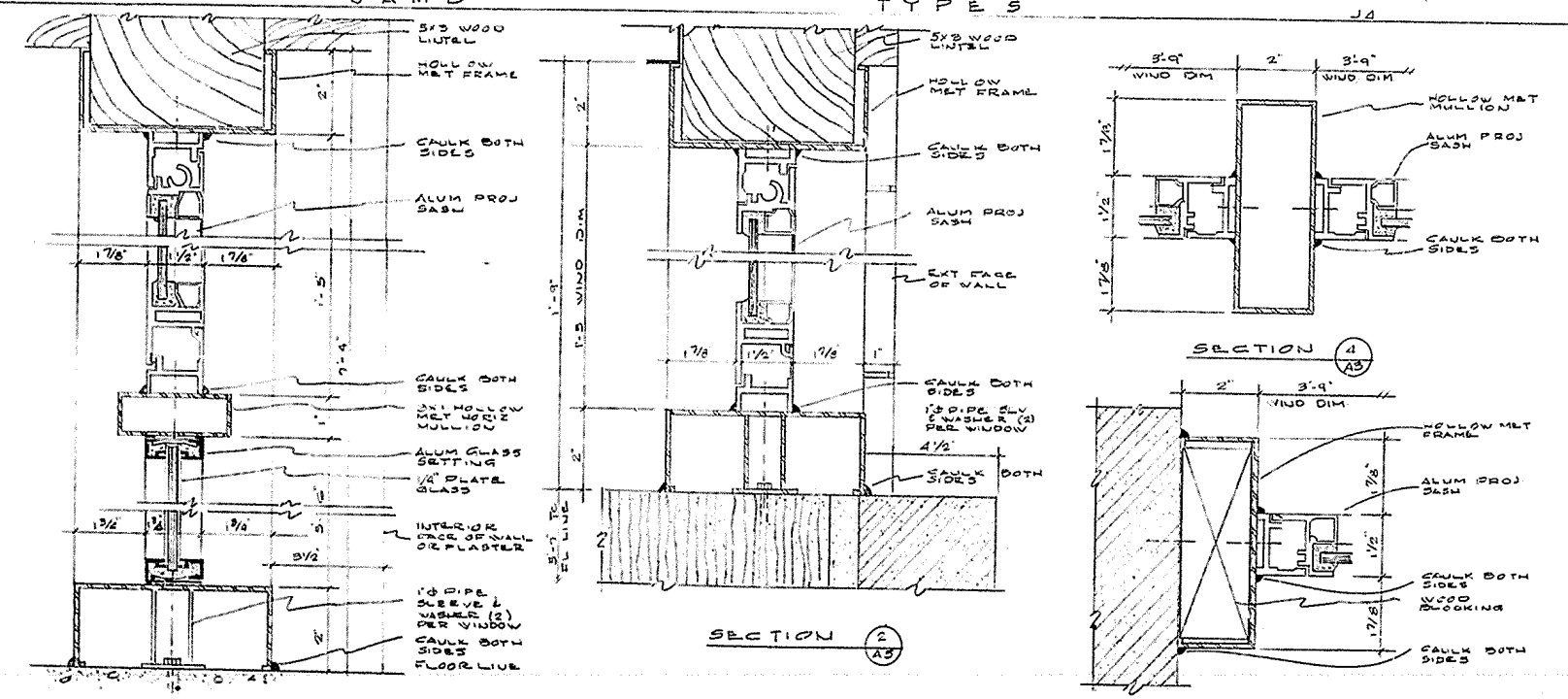
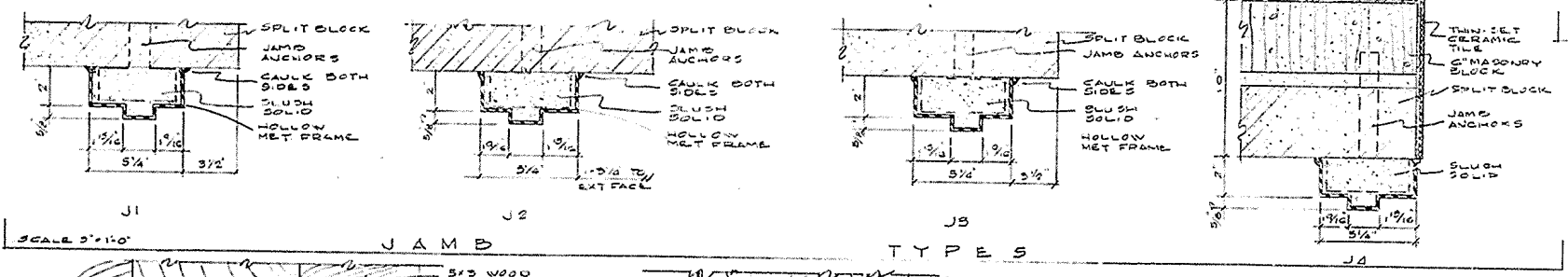
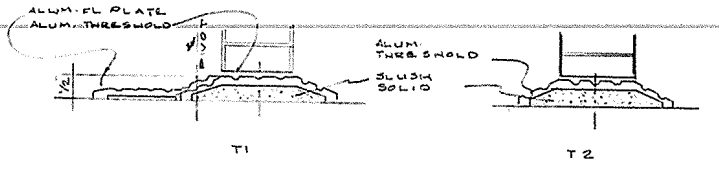
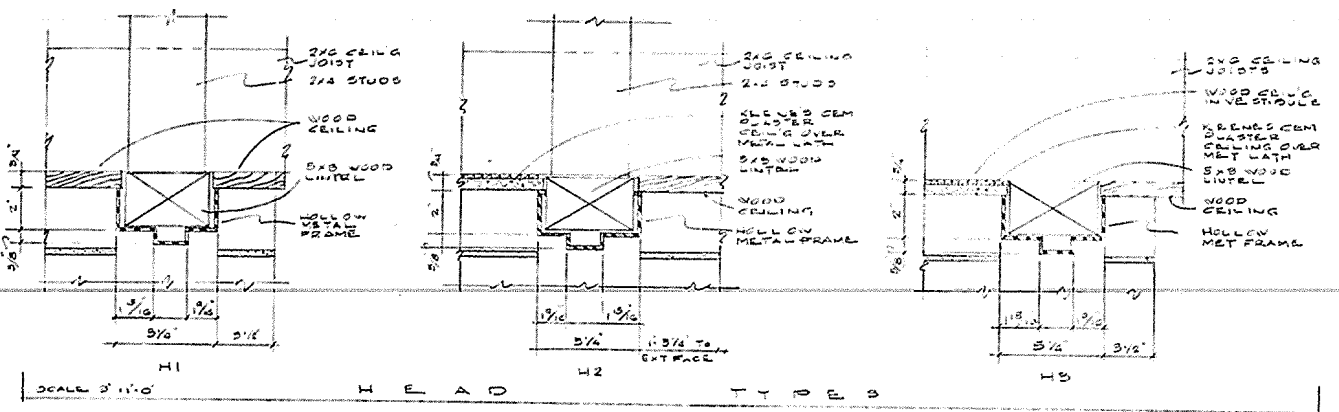
DRAWING	TRACED BY
No.	R. J. H.



ROOM FINISH SCHEDULE							
ROOM	FLOOR	BASE	WALLS	WAINSC	CEILING	CEILING HGT	REMARKS
FOYER	1	CONC.	—	SPLIT BLK	—	WOOD 7'-4"	
WOMEN'S VEST	2	CONC.	—	SPLIT BLK	—	WOOD 7'-4"	
MEN'S VEST	3	CONC.	—	SPLIT BLK	—	WOOD 7'-4"	
WOMEN'S TOILET	4	CER TILE	CER TILE	CER TILE	FULL HEIGHT	KEENE CON PLAS 7'-4"	PAINT CEILING
MEN'S TOILET	5	CER TILE	CER TILE	CER TILE	FULL HEIGHT	KEENE CON PLAS 7'-4"	PAINT CEILING
STORAGE & MECH	6	CONC.	—	CONC. BLK PAINT	—	KEENE CON PLAS 7'-4"	PAINT CEILING

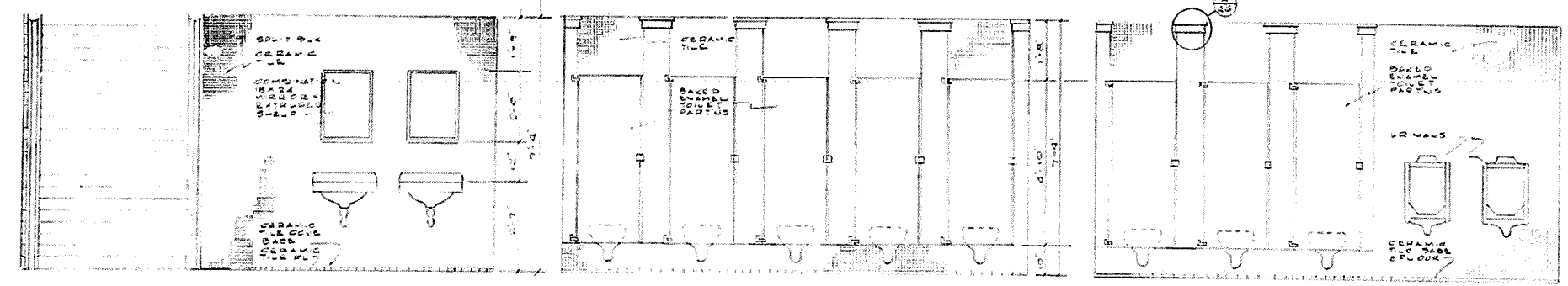
REV	DATE	BY	CHKD	REMARKS
1				

DOOR SCHEDULE							
OPENING NO.	DOOR TYPE	DOOR SIZE	HEAD	JAMB	THRESH	HARDWR SET NO.	REMARKS
1A	I	3'-0" x 7'-2" x 1 3/4"	H1	J1	T1		OFF CENTER PIVOT
2A	II	3'-0" x 7'-2" x 1 3/4"	H3	J3			
3A	II	3'-0" x 7'-2" x 1 3/4"	H3	J3			
4A	II	3'-0" x 7'-2" x 1 3/4"	SIMILAR H3	J4			
5A	II	3'-0" x 7'-2" x 1 3/4"	SIMILAR H3	J4			
6A	II	3'-0" x 7'-2" x 1 3/4"	H2	J2	T2		
6B	II	2'-2" x 7'-2" x 1 3/4"	SIMILAR H3	SIMILAR J3			



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

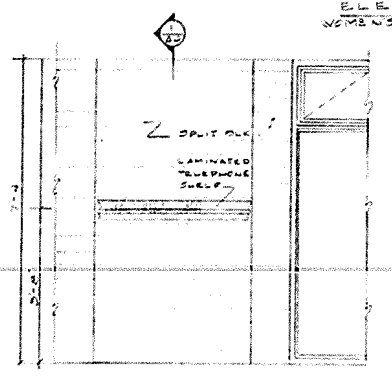
REVISED	DATE	BY	REASON	SHEET	TOTAL
				22	27



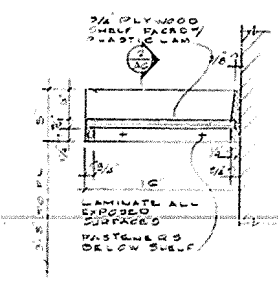
ELEVATION A
SCALE 1/8" = 1'-0"

ELEVATION B
SCALE 1/8" = 1'-0"

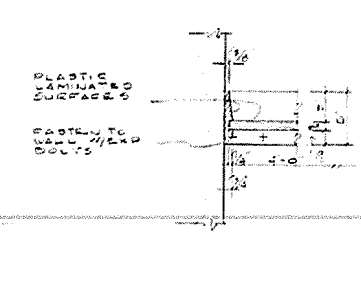
ELEVATION C
SCALE 1/8" = 1'-0"



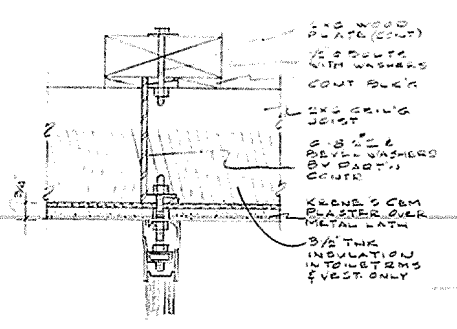
ELEVATION D
SCALE 1/8" = 1'-0"



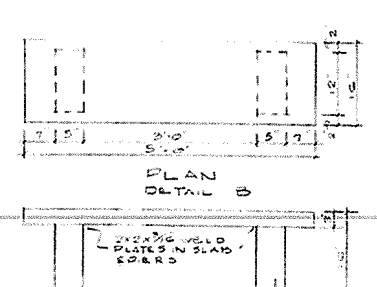
SECTION A
SCALE 1/8" = 1'-0"



SECTION B
SCALE 1/8" = 1'-0"

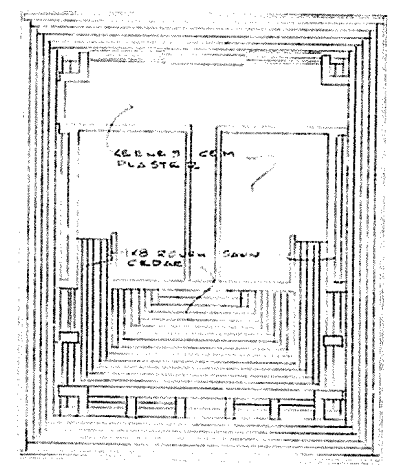
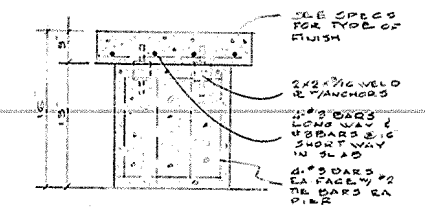


SECTION C
SCALE 1/8" = 1'-0"

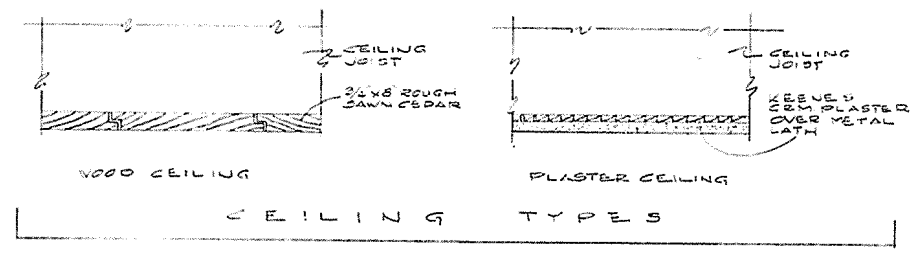


ELEVATION
SCALE 3/8" = 1'-0"

SECTION D
SCALE 1/8" = 1'-0"



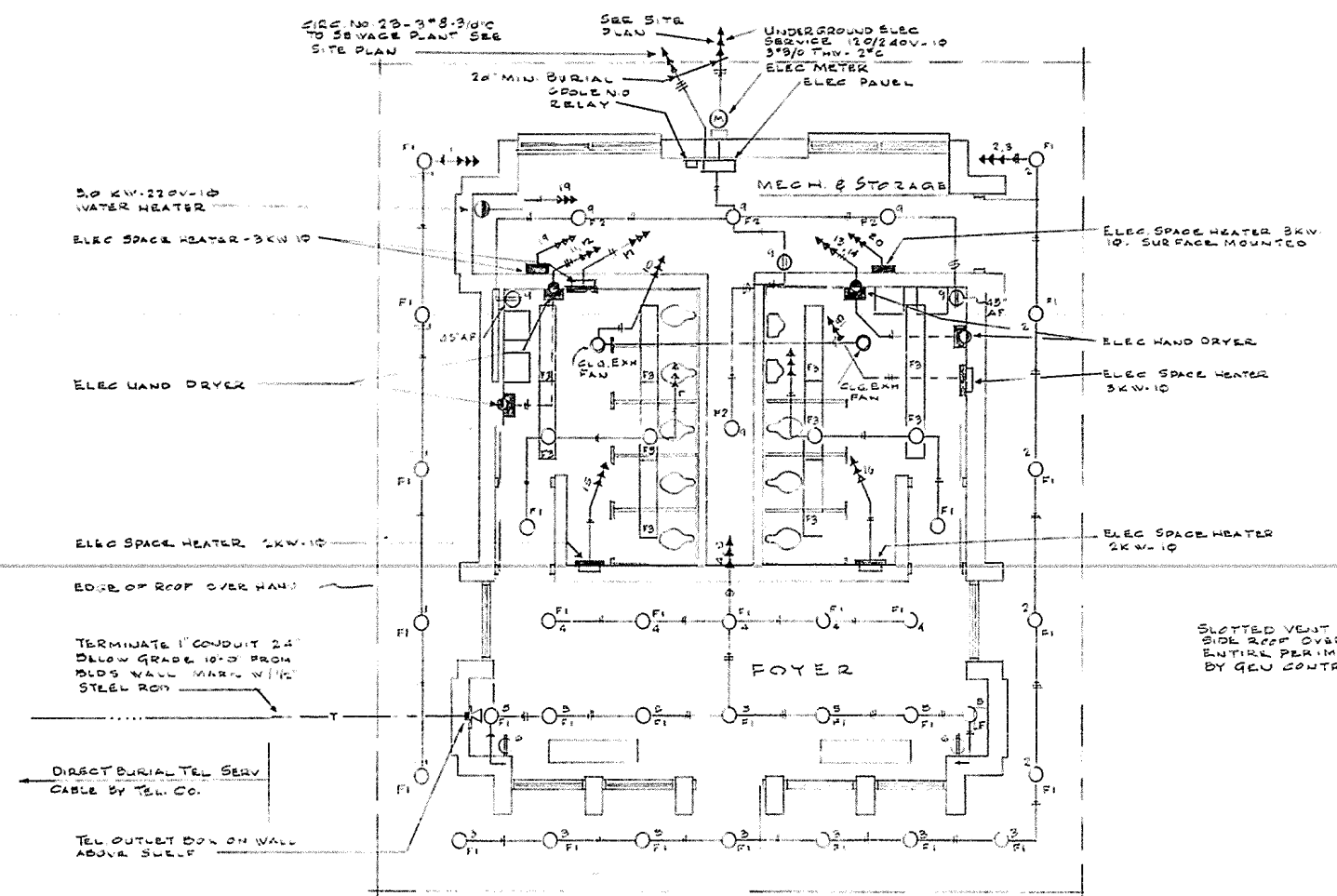
REFLECTED CEILING PLAN
SCALE 1/8" = 1'-0"



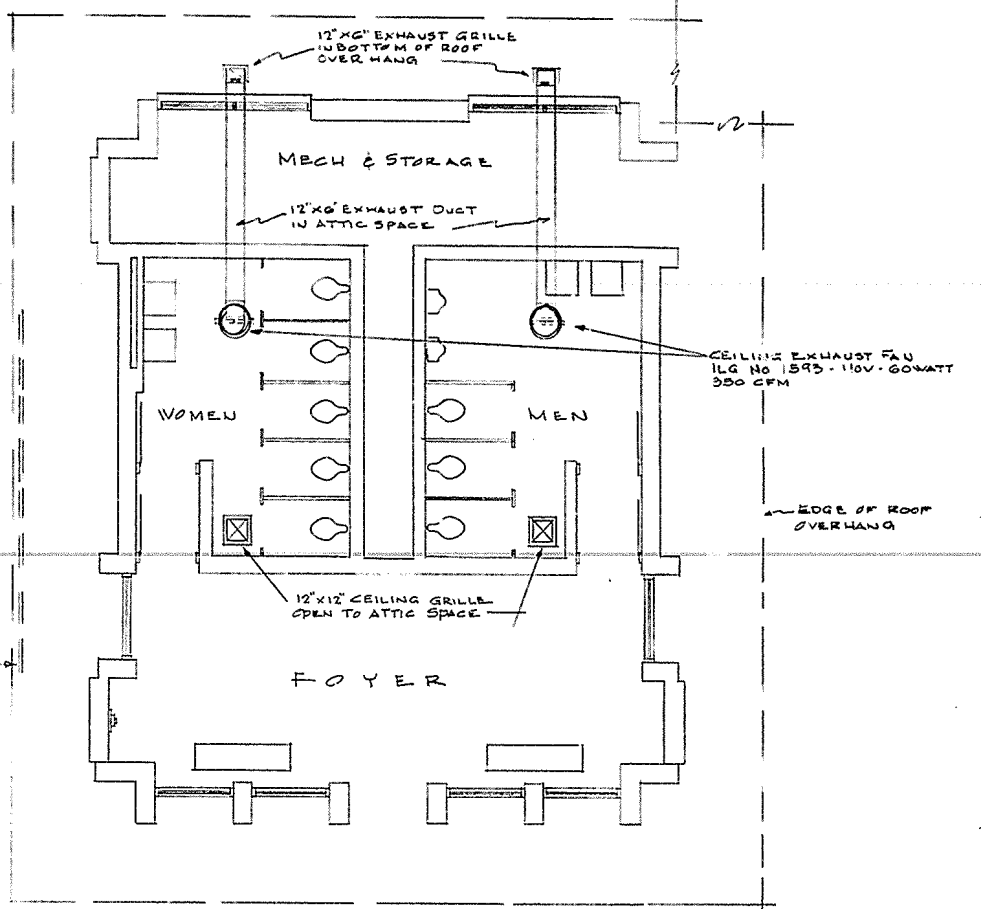
CEILING TYPES

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

DESIGNED BY	TRACED BY
JD	R. J. H.



ELECTRICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



VENTILATION FLOOR PLAN
SCALE: 1/4" = 1'-0"

FIXTURE TYPE	L A M P S			MOUNTING TYPE	MANUFACTURER & CATALOG NO.	LOCATION & REMARKS
	NO/FIX.	TYPE	WTS/DULB			
F1	1	R40-FL	150	RECESSED	CANBER LIGHTING CO. 913-SP	IN ROOF OVER HANG & FOYER
F2	1	150A/39	180	SURFACE	ALDAX NO. 3140	MECH ROOM
F3	2	R40/2CH	40	SURFACE	NO. 28-7240RS	MEN & WOMEN TOILETS

CIRCUIT NUMBER	BREAKER TYPE	LOAD
1, 2, 3	20A 5P	LITES UNDER ROOF OVERHANG
4, 5	"	FOYER LITES
6	"	RECEPT'S
7	"	WOMEN'S TOILET
8	"	MEN'S TOILET
9	"	MECHANICAL ROOM
10	"	TOILET EXHAUST FANS
11, 12, 13, 14	30A 5P	HAND DRYERS
15, 16	15A 2P	2 KW. ELEC. SPACE HEATER
17, 18, 19, 20	20A 2P	3 KW. " "
21	"	3 KW. WATER HEATER
22	40A 2P	SPARE
23	30A 2P	SEWAGE PLANT
24	30A 2P	SPARE
25	20A 5P	"
26	"	"
27	"	"

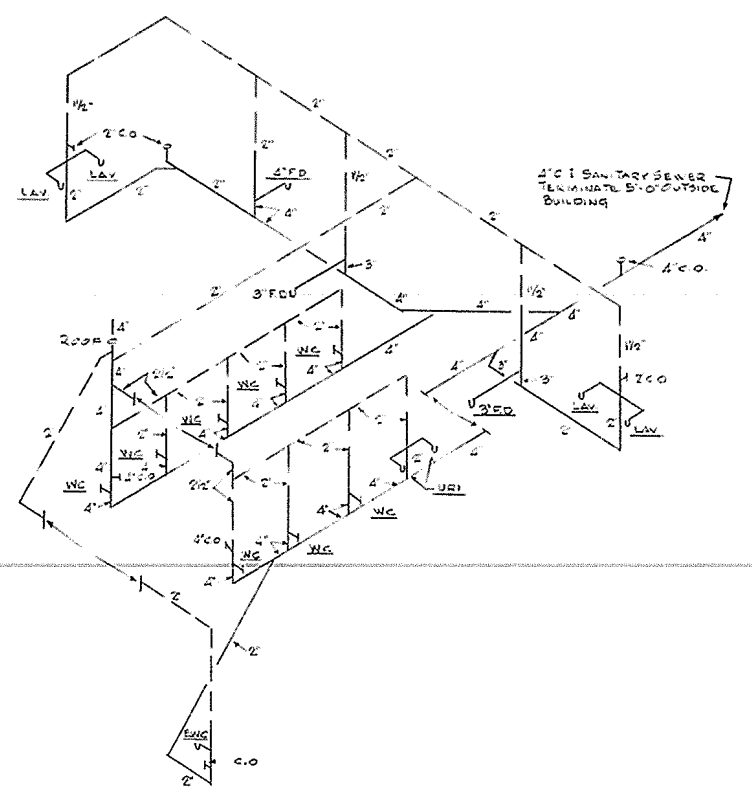
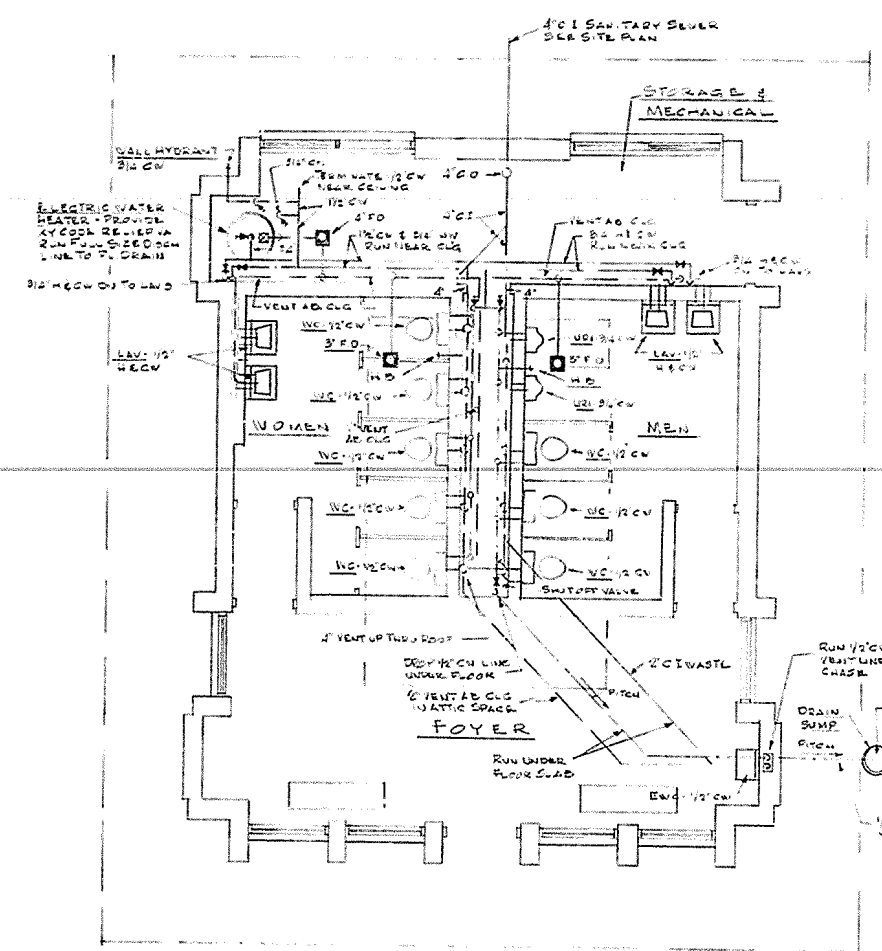
	CEILING OUTLET & FIXTURE
	WALL RECEPTACLE
	ELECTRIC SPACE HEATER
	CONDUIT ABOVE FLOOR
	CONDUIT BELOW FLOOR OR GRADE
	HOMERUN TO PANEL
	WALL SWITCH
	CEILING EXHAUST FAN
	ELEC HAND DRYER
	ABOVE FLOOR

- NOTES
- HAND DRYERS TO BE "WORLD" MODEL "A" - 110V-10-20A
 - BOTTOM OF HAND DRYERS TO BE 42" ABOVE FLOOR
 - PROVIDE SIX(6) POLE N.O. RELAY FOR CIRCS NO. 1 THRU 5
 - PROVIDE ON ROOF A "RIPLEY" TYPE 8239A PHOTO ELEC CELL FOR CONTROLLING RELAY COIL
 - ELEC SPACE HEATERS TO BE "VESIK" TYPE RVC OR EQUAL HEATERS IN TOILET ROOMS TO BE RECESSED TYPE

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

DRAWN BY
R. J. H.

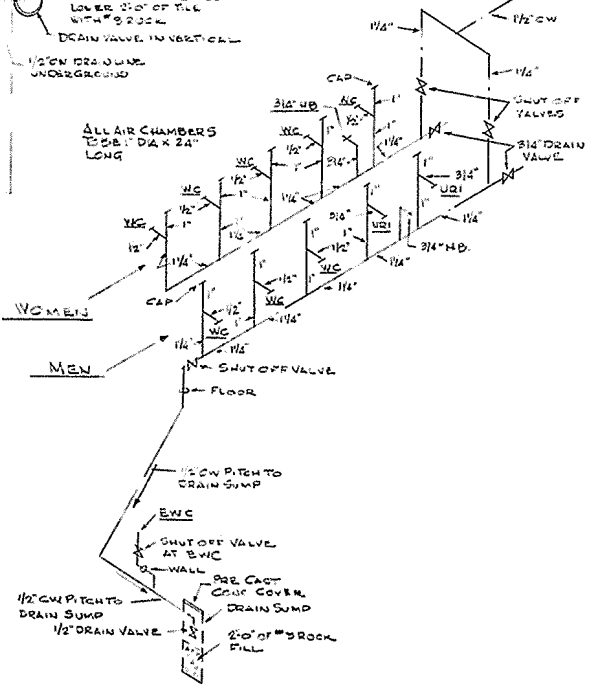
REV	DATE	BY	CHKD	TOTAL SHEETS
1				21
2				22



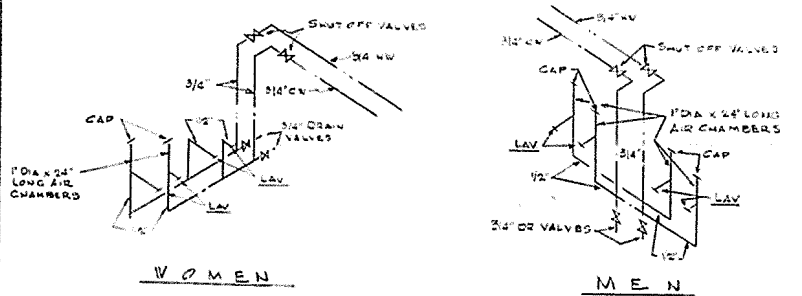
PLUMBING SYMBOLS	
	SOIL OR WASTE PIPE
	VENT PIPE
	COLD WATER PIPE
	HOT WATER PIPE
WC	WATER CLOSET
LAV	LAVATORY
EWC	ELECTRIC WATER COOLER
URI	URINAL
CW	COLD WATER
HW	HOT WATER
FD	FLOOR DRAIN
HB	HOSE BIBB
C.O	CLEANOUT
C.I	CAST IRON
VA	VALVE
DN	DOWN
AB	ABOVE
CLG	CEILING
	GATE VALVE IN VERTICAL
	GATE VALVE IN HORIZONTAL
	RELIEF VALVE

PLUMBING STACK DIAGRAM NO SCALE

PLUMBING FLOOR PLAN SCALE 1/4" = 1'-0"

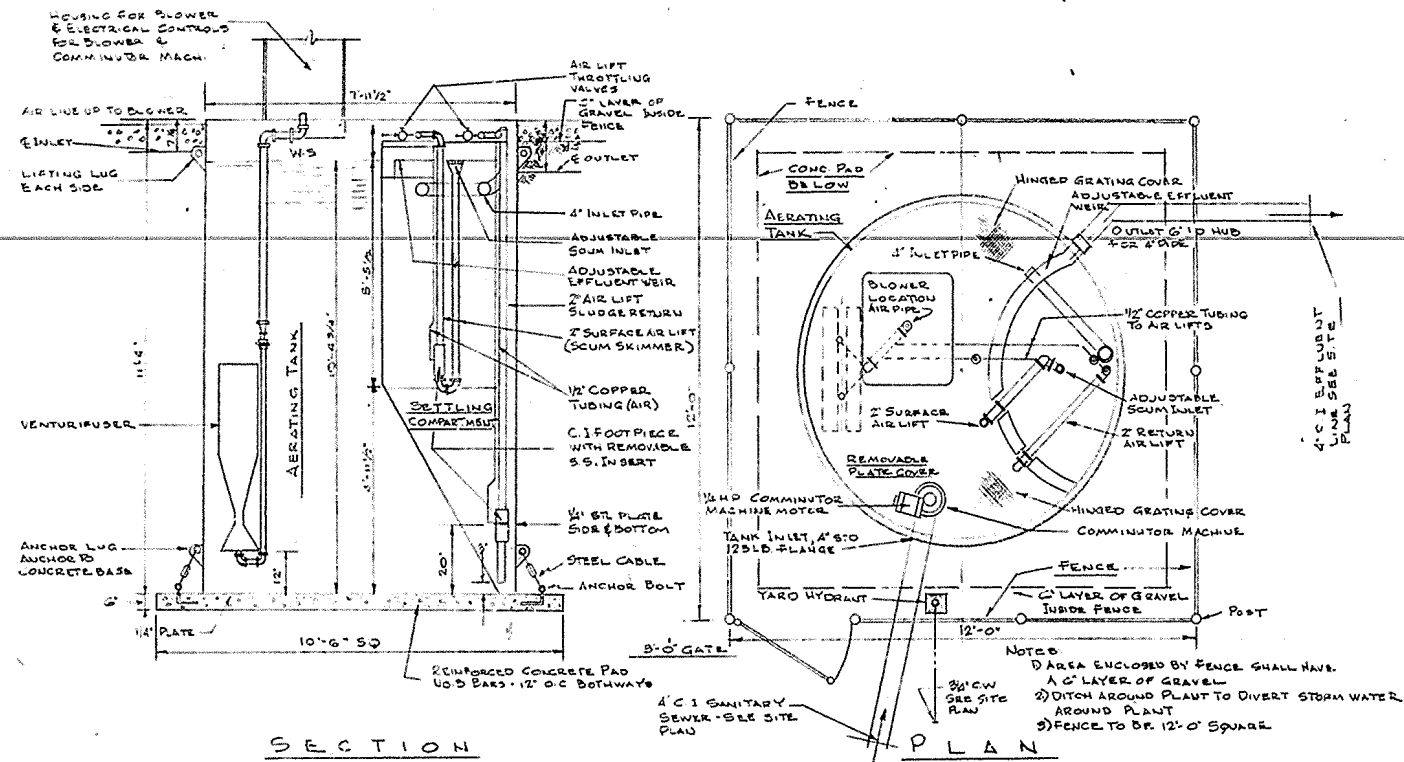


WATER RISER DIAGRAMS NO SCALE



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
ROADSIDE REST AREA

DRAWING NO.	DESIGNER
	R.J.H.



SECTION
SEWAGE TREATMENT PLANT DETAILS
SCALE 1/2" = 1'-0"

SEWAGE TREATMENT PLANT DESIGN INFORMATION									
AERATION VOLUME	SETTLING TANK			AIR SUPPLY			BLOWER DATA		TOTAL LBS BOD PER DAY
	TOTAL VOLUME	SURFACE RATE	WEIR LOADING	FOR AERATION	FOR AIR LIFTS	TOTAL DESIGN	PRESSURE	MOTOR	
GALS.	GALS.	GALS/FT ² /DAY	GALS/FT PER DAY	CFM	CFM	CFM	PSI	HP	
9,110	731	219	454	17	4	21	4.3	1/2	8.3

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
SCOTT CO
ROADSIDE REST AREA 175

DRAWN BY
110
CHECKED BY
R.J.H.