

INDEX OF SHEETS

- 1- Title Sheet
- 2- Typical Section
- 3- Intersection Std.
- 4- Superelevation
- 5- Traffic Control
- 6- Hwy. Const. Sign
- 7-1A- Plan & Profile Road S-100
- 1A-16- Plan & Profile Road S-98
- 17- Bridge Std.
- 18-49- Cross Sections

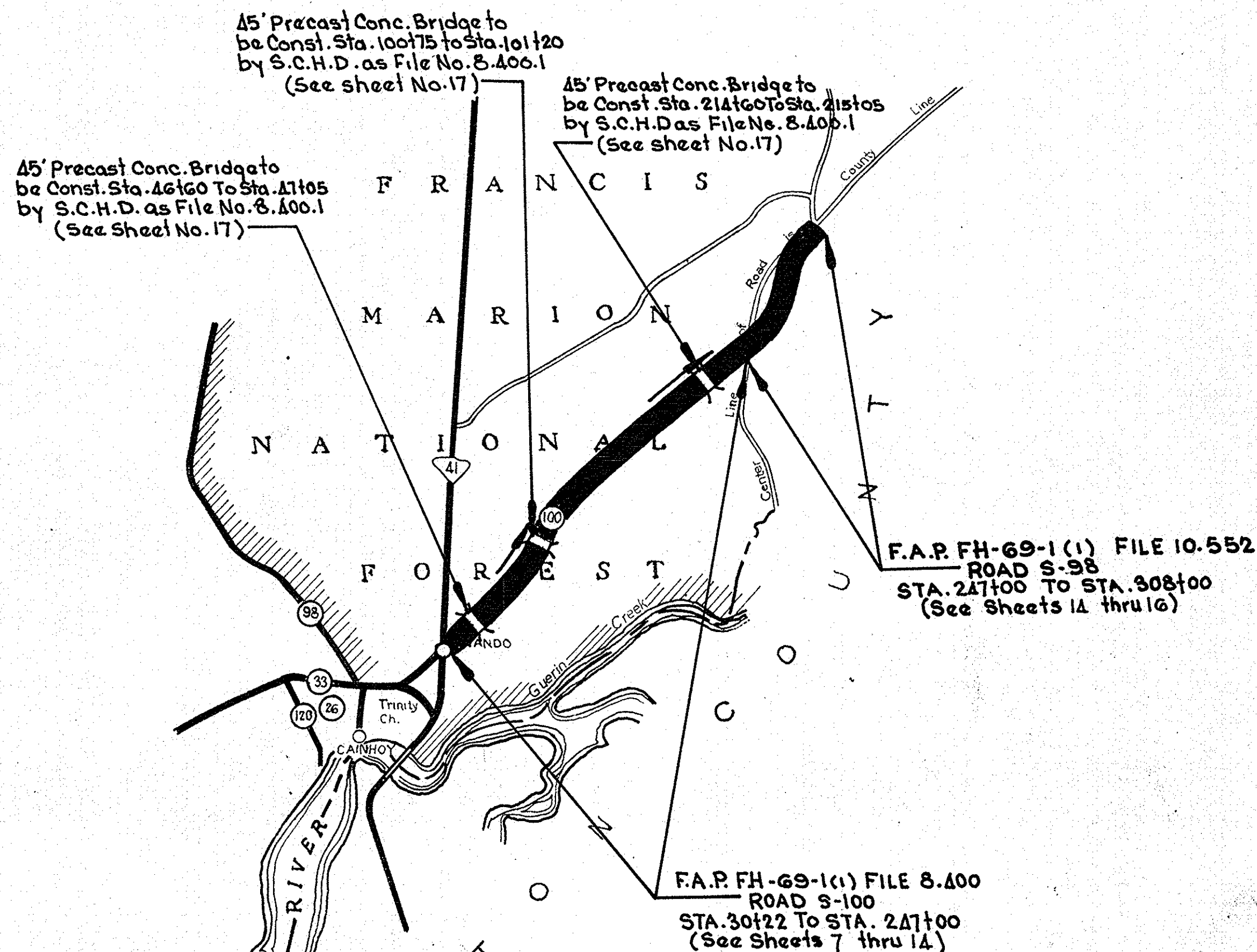
SOUTH CAROLINA
STATE HIGHWAY DEPARTMENT
COLUMBIA

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

F.A.P. FH-69-1(1)
BERKELEY COUNTY
FILE 8.400 ROAD S-100
CHARLESTON COUNTY

FILE 10.552 ROAD S-98
FROM: S.C. ROUTE 41 TO: GREEN BAY ROAD

SCALES: PLAN AND PROFILE 1 INCH = 100 FEET HORIZONTAL; 1 INCH = 10 FEET VERTICAL



CONVENTIONAL SIGNS

State Line	Trolley Poles	▲▲▲▲
County Line	Power Poles	●●●●
City or Town Limits	Telephone or Telegraph Poles	◆◆◆◆
Property Line	Marsh	▨▨▨▨
Fence	Trees	⊗⊗⊗⊗
Retaining Wall	Brush	⊘⊘⊘⊘
Existing Road	Stumps	⊙⊙⊙⊙
℄ and R.O.W. Lines of Proposed Road	Buildings	▭▭▭▭
Railroad	Bridge	— — — —
Levee or Embankment	Concrete Box Culvert	— — — —
Guard Rail	Pipe Culvert	— — — —
Point of Intersection (P. I.)	Drop Inlet and Culvert	— — — —
	Hub on Center Line	⊙

LEGEND

PROPOSED PROJECT	PAV.	ER.
OTHER ROADS		

LAYOUT

Scales: 1 inch = 5280 feet

	S-100	S-98	
Net Length of Roadway	4.080	1.155	Miles
Net Length of Bridges	0.026	—	Miles
Net Length of Project	4.106	1.155	Miles
Length of Exceptions	—	—	Miles
Gross Length of Project	4.106	1.155	Miles

Equalities in Stationing
- NONE -

Note: All workmanship and material on this project to conform with South Carolina State Highway Department Standard Specifications for Highway Construction dated 1964

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	F. A. PROJ. NO.	ROAD NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Berkeley Charleston	8.400 10.552	FH-69-1(1)	S-100 S-98	1	49

SUMMARY OF ESTIMATED QUANTITIES

	S-100	S-98	
EARTHWORK			
Clearing and Grubbing within Roadway	Nec.	Nec.	
Clearing and Grubbing of Borrow and Material Pits	1.0	1.0	AC.
Unclassified Excavation	24,771	8,569	C.Y.
Overhaul	16,152	10,716	CY.HM.
BASE COURSE			
Stabilized Earth Base Course (Asphalt) (5" Uniform)	51,587	14,883	S.Y.
SURFACING			
Bituminous Surfacing (Single Treatment) Type 2 (W.O. Prime) Aggr. #5	49,193	12,205	S.Y.
Asphalt for Prime	7,738	2,232	Gal.
STRUCTURES			
15" R.C. Culvert Pipe (Class III)	140	20	L.F.
18" R.C. Culvert Pipe (Class III)	580	204	L.F.
24" R.C. Culvert Pipe (Class III)	108	136	L.F.
30" R.C. Culvert Pipe (Class III)	—	68	L.F.
36" R.C. Culvert Pipe (Class III)	88	80	L.F.
48" R.C. Culvert Pipe (Class III)	88	—	L.F.
INCIDENTALS			
Reset Fences	—	500	L.F.
Seeding (Unmulched) Shoulders & Slopes	86,172	24,400	MS.Y.
Fertilizer Grade A-12-12	8.90	2.52	Tons
Nitrogen (Actual)	85A	24A	Lb.
Lime	17.80	5.04	Tons

APPROVED:
J. C. ... 4/15/65
STATE HIGHWAY ENGINEER DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

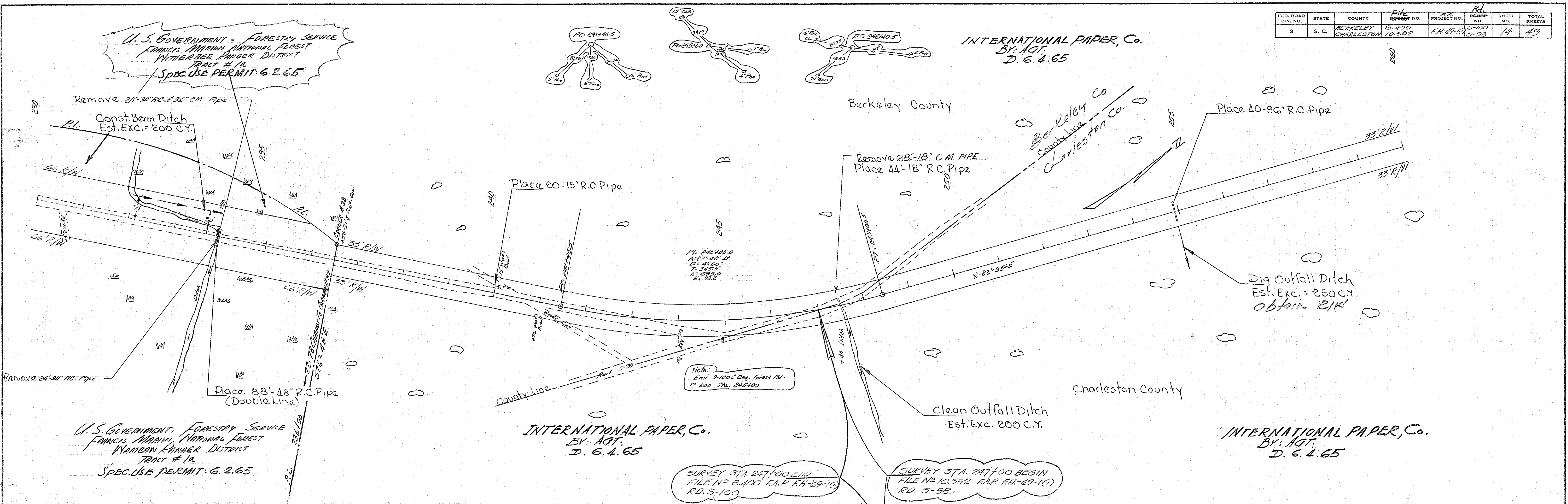
APPROVED: _____ DATE _____
DISTRICT ENGINEER DATE
APPROVED: _____ DATE _____
DIVISION ENGINEER DATE

FED. ROAD DIV. NO.	STATE	COUNTY	F.H.C. DISTRICT NO.	P.A. PROJECT NO.	R.I. SHEET NO.	TOTAL SHEETS
3	S. C.	BERKELEY CHARLESTON	8,400 10,552	F.H. 69-10	5-100 3-28	14 49

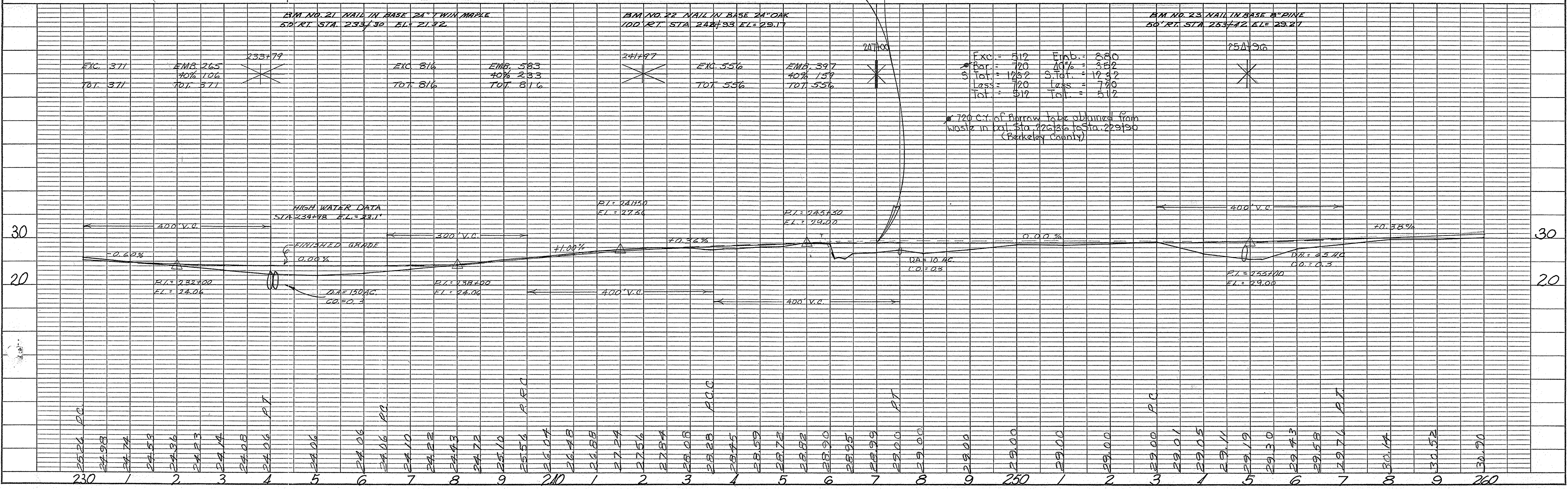
U.S. GOVERNMENT - FORESTRY SERVICE
FRANCIS MARION NATIONAL FOREST
WITHERSPEE RANGER DISTRICT
TRACT # 1A
SPEC. USE PERMIT: 6.2.65

INTERNATIONAL PAPER, Co.
BY: AGT.
D. 6.4.65

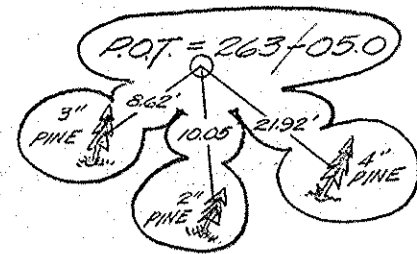
PLAN	DATE
BY	
SURVEYED	
ALIGNED	
RT. OF WAY CHECKED	
NO.	



PROFILE	DATE
BY	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NO.	



FED. ROAD DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	CHARLESTON	10.562	44-67-10	5-98	15



INTERNATIONAL PAPER, Co.
BY: AGI.
D. G. 4.65

U. S. GOVERNMENT - FORESTRY SERVICE
FRANCIS MARION NATIONAL FOREST
WITHERAGE RANGER DISTRICT
TRAIL # 190
SPEC. USE PERMIT: 6.2.65

U. S. GOVERNMENT - FORESTRY SERVICE
FRANCIS MARION NATIONAL FOREST
WANDAW RANGER DISTRICT
TRAIL # 190
SPEC. USE PERMIT: 6.2.65

Dig Outfall Ditch
Est. Exc. = 200 C.Y.
Obtain 20% R/W

INTERNATIONAL PAPER, Co.
BY: AGI.
D. G. 4.65

DATE	BY

PLAN

STAKES
FLIGHTS
ALIGNED CHECKED
PT. OF WAY CHECKED

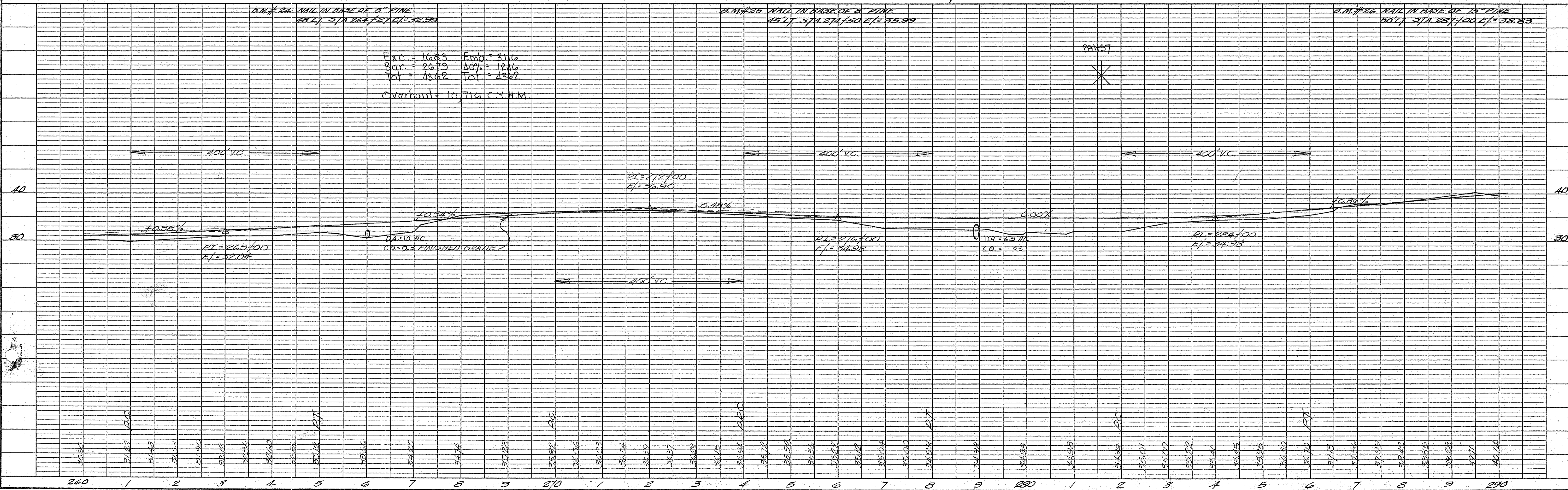
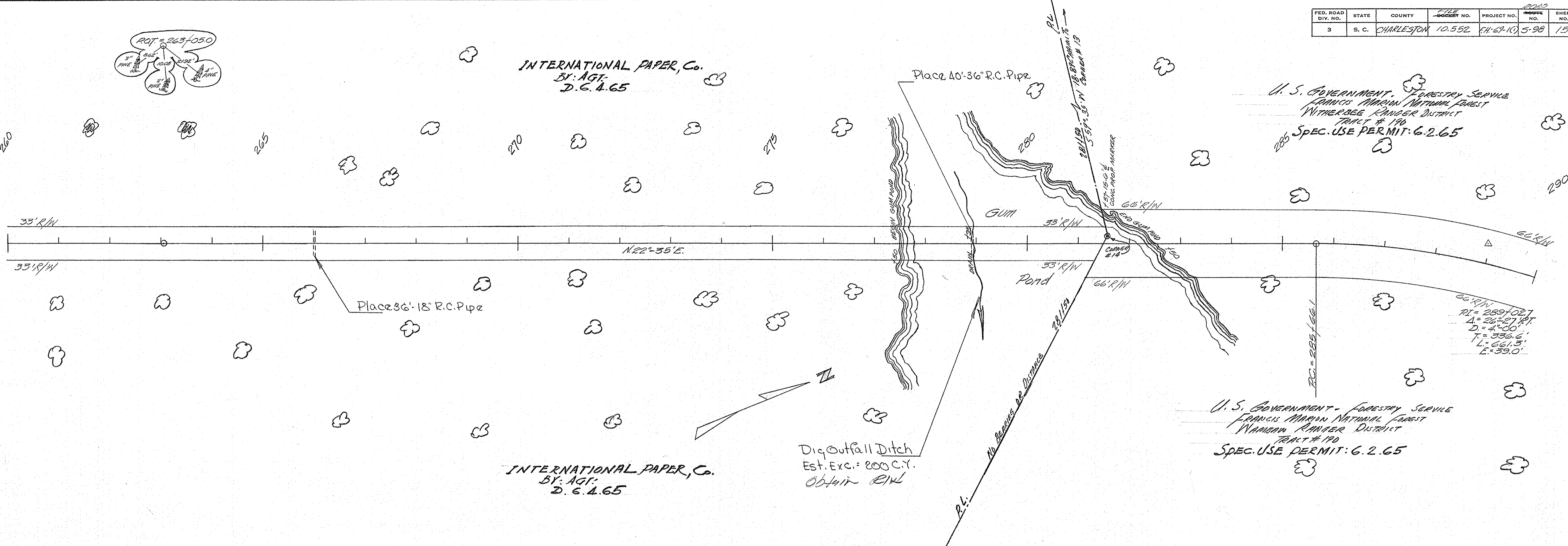
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DATE	BY

PROFILE

STAKES
GRADES CHECKED
B. M. MOVED
STRUCTURE LOCATIONS CHECKED

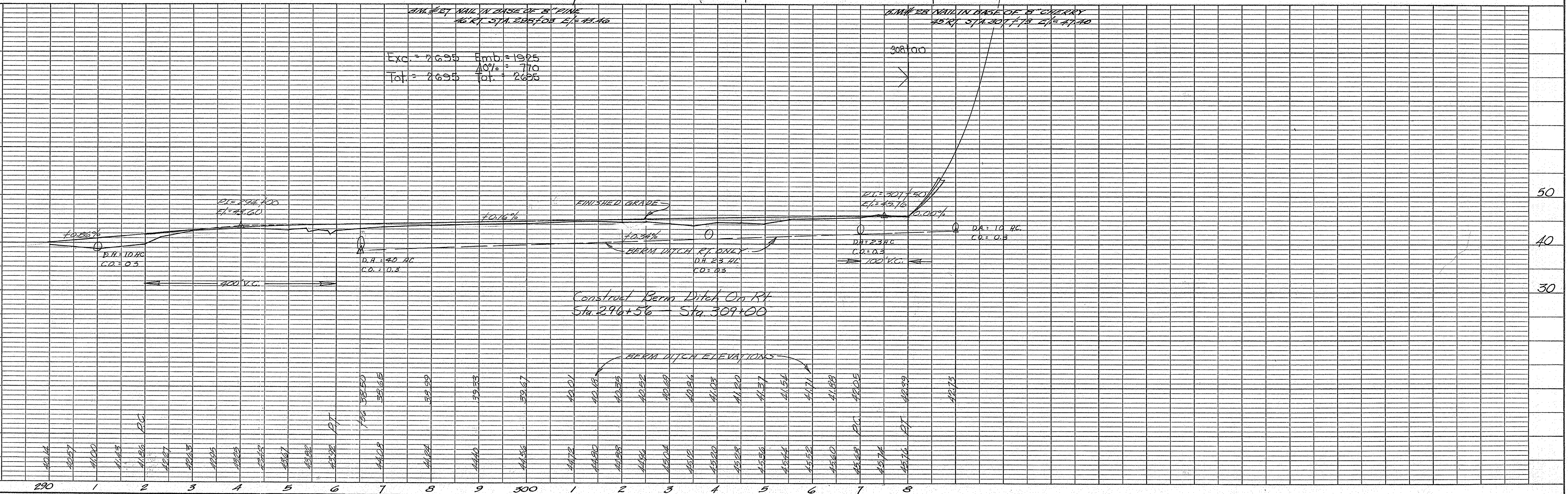
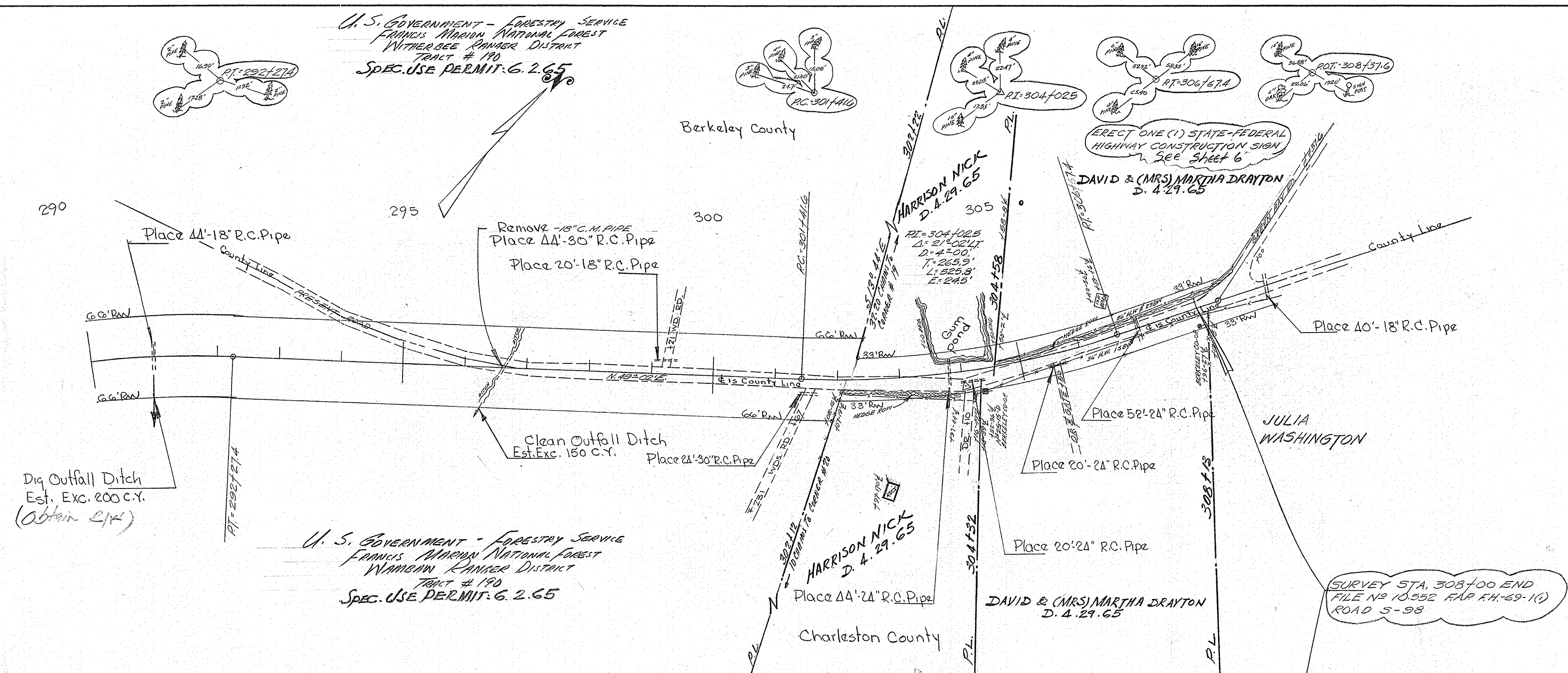
NO.



FED. ROAD DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Charleston	10.552	FH-69-10	5-28	16

DATE	BY

DATE	BY



Berkeley County
Rd 5-100
0 of 10