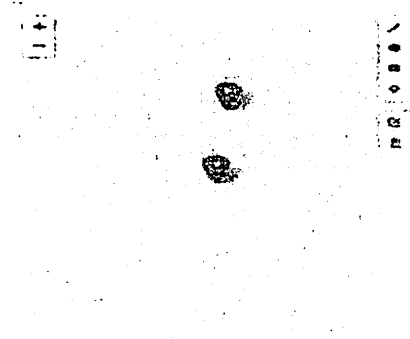


C347
SR 24 to CR 330

OASIS Application

Cap Application

Board Jurisdiction *	Primary Road
Work Type *	Reconstruction
Is the project located within 5 miles of a State Highway? (See matching funds proposal and committed for this project? (Click # if Yes) (Route Name) *	0
Project Description *	CR 347
Route *	347
Length (miles) *	10
Existing Number of Lanes (A-91) *	2
Existing Lane Width (B - 91) *	10
Existing Paved Shoulder Width (C - 91) *	0
Proposed Number of Lanes (A-94) *	2
Proposed Lane Width (B - 94) *	10
Proposed Paved Shoulder Width (C - 94) *	2
Proposed Safety Edge (Selected Project Location on the Map) *	
Upload verification of the project in Capital Improvement Plan (CIP) *	<p>Document</p> <p>2021-2022 Capital Improvement Plan.docx</p> <p>Choose File (maximum of 5) Remove</p>
Board Priority Number *	1
Board Approved Date *	2021-11-02
Are there any plans for new development in the area? *	0
Percentage agricultural land use within 5 miles of the proposed project *	0
Is this road listed by Florida Division of Emergency Management as an evacuation route in a school, shopping center (with primary school) or large neighborhood (>500 lots) within the limits of the proposed project? *	<input checked="" type="checkbox"/> Proceed with the line
Does your agency have an established pavement management plan? *	

OASIS Application

Describe existing right-of-way ownerships along the project (Check all that apply if ownership is by more than one instrument)

- Former DOT Right of Way (Right of Way was conveyed to County prior to June 10, 1995):
 - Plat (Ownership is documented via plat of a city or subdivision):
 - Deed (Ownership is documented via one or more deeds, frequently shown on a right of way map):
 - Maintenance Map (Maintenance Map is already filed):
 - Maintenance Map in Progress (Maintenance map in works):
 - Prescriptive Use (Roadway presumed dedicated in accordance with FS 65.361):
 - Additional Right of way is needed:
- Provide any additional project information that should be considered or enter NA if not applicable:

- Guardrails and flooding are issues for this roadway !!

Public Involvement

Have any public information, or community meetings been held outside of regular commission meetings? (Check if Yes):

Describe any public or private support for the project. (Examples: Letters of support, public meetings, County Commission meetings, petitions, written endorsements, resolutions, etc. Include dates of meetings):

BOCC meeting on 11/2/21

Matching Funds

Is the County eligible for and requesting waiver of any required match? (Check if Yes)

si

Back Reset Next PDF Export

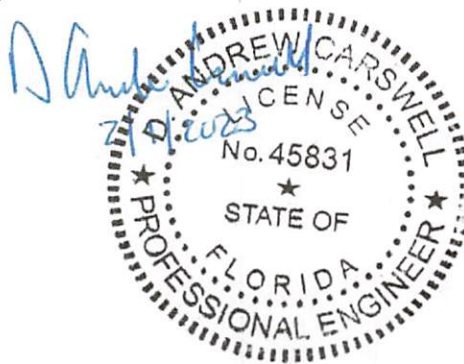
ENGINEER'S ESTIMATE OF CONSTRUCTION COSTS

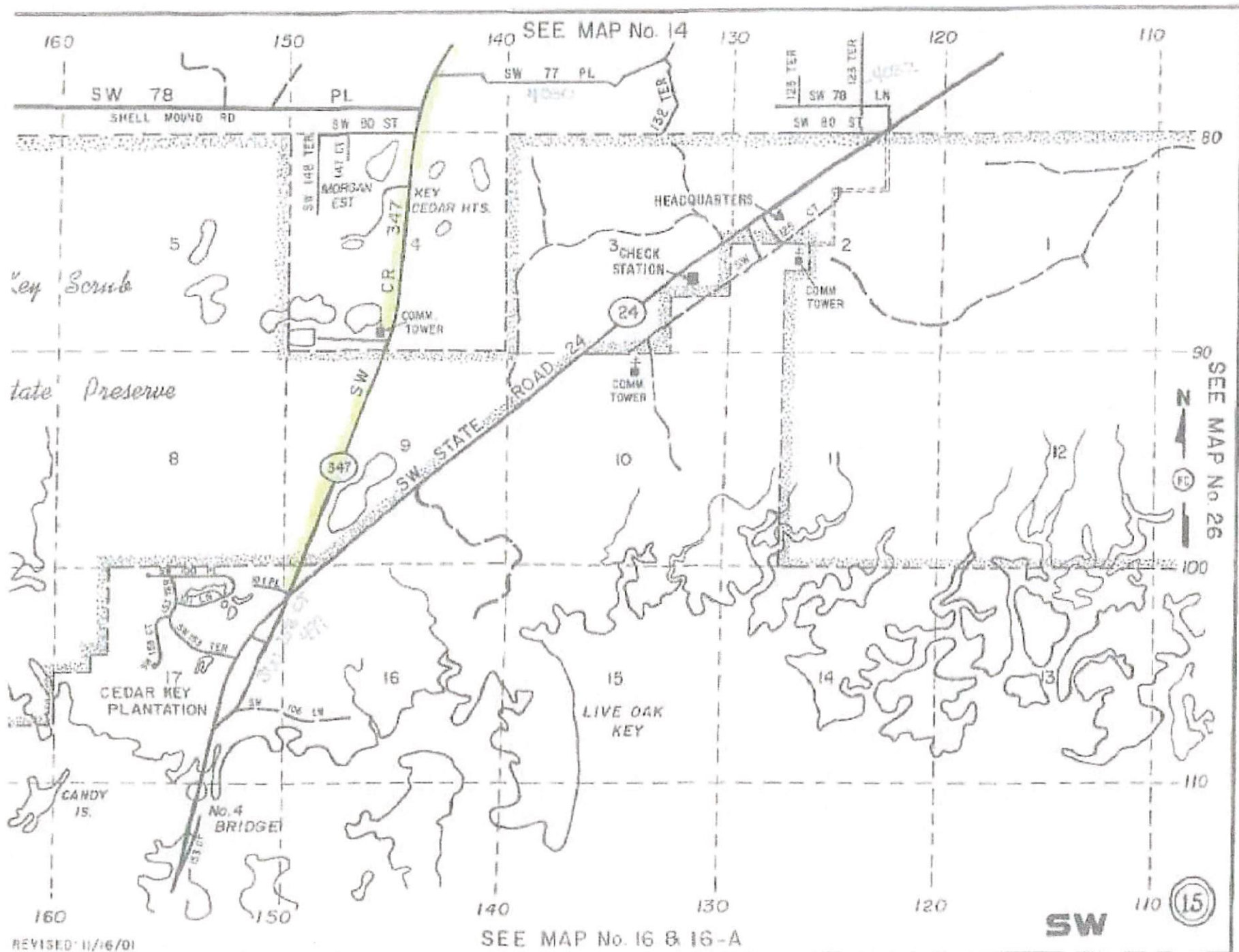
ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED
101-1	MOBILIZATION	LS	0.1	11,088,736.29	\$1,108,873.63
102-1	MAINTENANCE OF TRAFFIC	LS	0.1	11,088,736.29	\$1,108,873.63
104-13	STAKED SILT FENCE	LF	26928	8.17	\$220,001.76
110-1	CLEARING AND GRUBBING	MILE	20.4	8,000.00	\$163,200.00
120-6	EMBANKMENT	CY	21000	15.00	\$315,000.00
160-4	SHOULDER STABILIZATION	SY	191488	5.33	\$1,020,631.04
285-7-11	WIDENING	SY	80960	29.58	\$2,394,796.80
285-1	TURN OUT CONSTRUCTION	SY	1676	98.87	\$165,706.12
327-70	MILL EXISTING SURFACE	SY	218240	\$5.50	\$1,200,320.00
334-1	SUPERPAVE ASPHALTIC CONCRETE	TON	29496	125.11	\$3,690,244.56
339-1	MISCELLANEOUS ASPHALT	TON	100	305.68	\$30,568.00
400-2-1	CONCRETE CLASS II CULVERTS	CY	390	2,737.97	\$1,067,808.30
430-17-5-130	REINFORCED CONCRETE PIPE (30")	LF	480	213.41	\$102,436.80
430-98-2-133	MITERED END SECTION (INDEX 272)(30")	EA	24	4,592.63	\$110,223.12
536-1-1	GUARDRAIL	LF	2150	41.64	\$89,526.00
536-7	SPECIAL GUARDRAIL POST	EA	208	362.19	\$75,335.52
536-73	GUARDRAIL REMOVAL	LF	1960	3.88	\$7,604.80
536-85-22	GUARDRAIL END ANCHORAGE ASSEMBLY (FLARED)	EA	52	4,298.61	\$223,527.72
546-71	RUMBLE STRIPS (RAISED)	SET	4	550.00	\$2,200.00
575-1	SODDING-BERMUDA	SY	84520	3.18	\$268,773.60
700-11-1	SINGLE POST SIGN (NEW)	EA	66	537.54	\$35,477.64
706-3	RETRO REFLECTIVE PAVEMENT MARKER	EA	4712	4.54	\$21,392.48
710-11-111	PAINTED PAVEMENT MARKING, STANDARD, WHITE, SOLID, 6"	NET MI	39.5	1,411.65	\$55,760.18
710-11-211	PAINTED PAVEMENT MARKING, STANDARD, YELLOW, SOLID, 6"	NET MI	30.6	1,390.09	\$42,536.75
710-11-231	PAINTED PAVEMENT MARKING, STANDARD, YELLOW, SKIP 6"	GROSS MI	5.1	656.56	\$3,348.46
711-11-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	400	2.00	\$800.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID 24"	LF	40	7.96	\$318.40
711-11-221	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	600	2.00	\$1,200.00
BASE =					\$13,526,485.30
Engineering			\$13,526,485.30	0.20	\$2,705,297.06
CEI			\$13,526,485.30	0.15	\$2,028,972.80
TOTAL					\$18,260,755.16

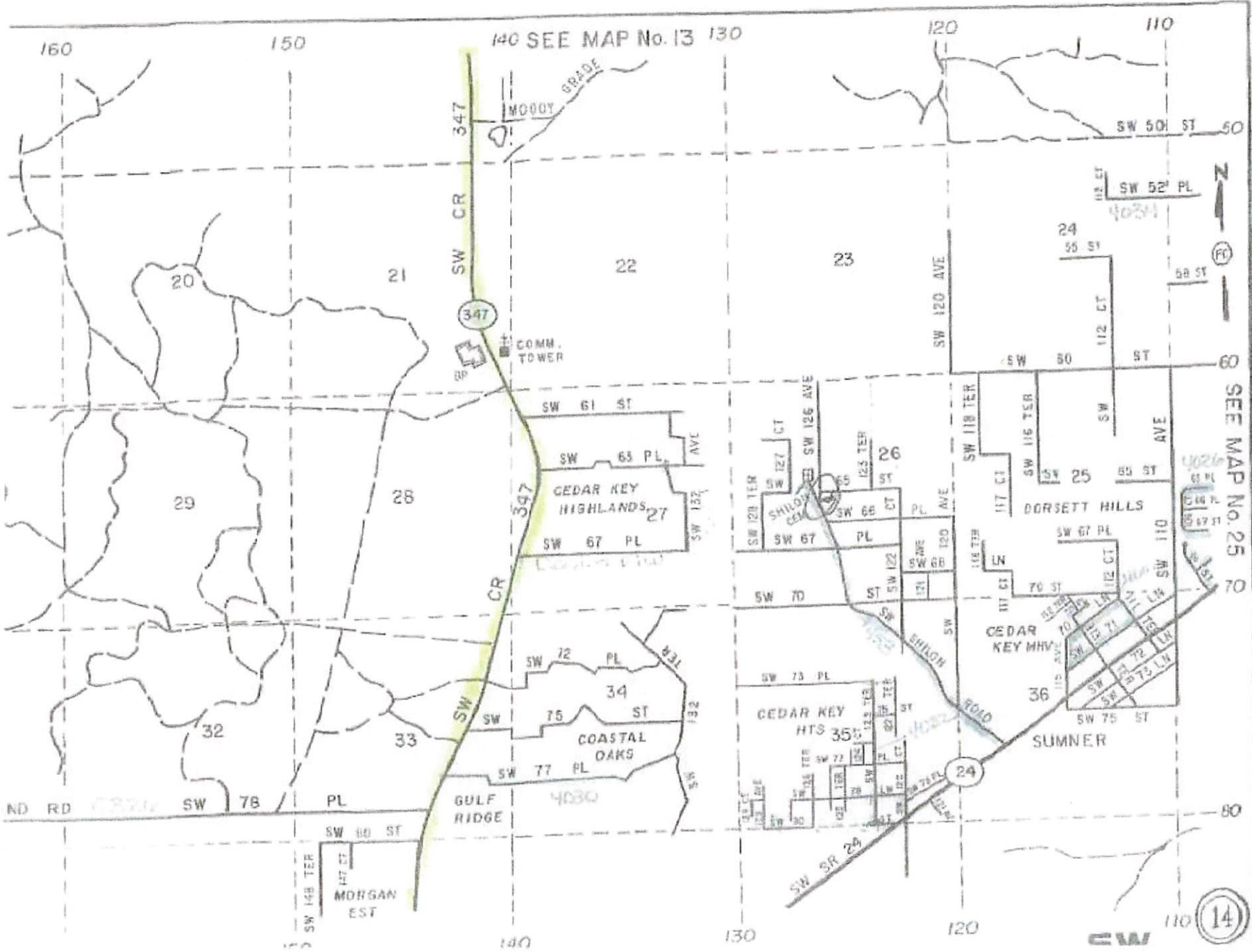
PRELIMINARY COST ESTIMATE

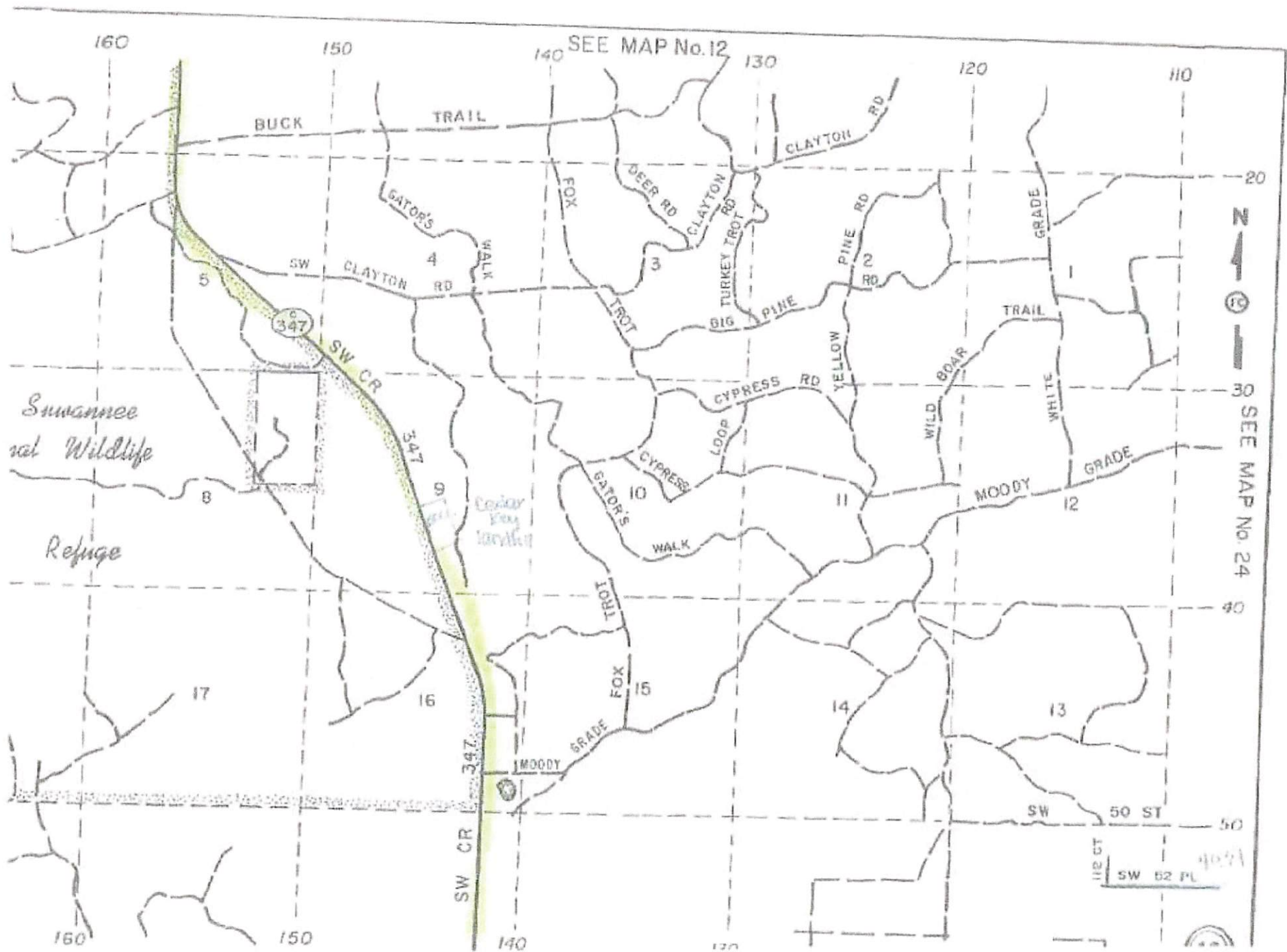
1. Based on FDOT Historical Costs for 2022
2. Existing pavement = 20' from SR24 to SW 78 PL and 18' north of SW 78 PL
3. Widen to 24'
4. 42" sod strip along edge of pavement
5. Stripping at 25% skip 75% double
6. Milling based on 1.5" depth..

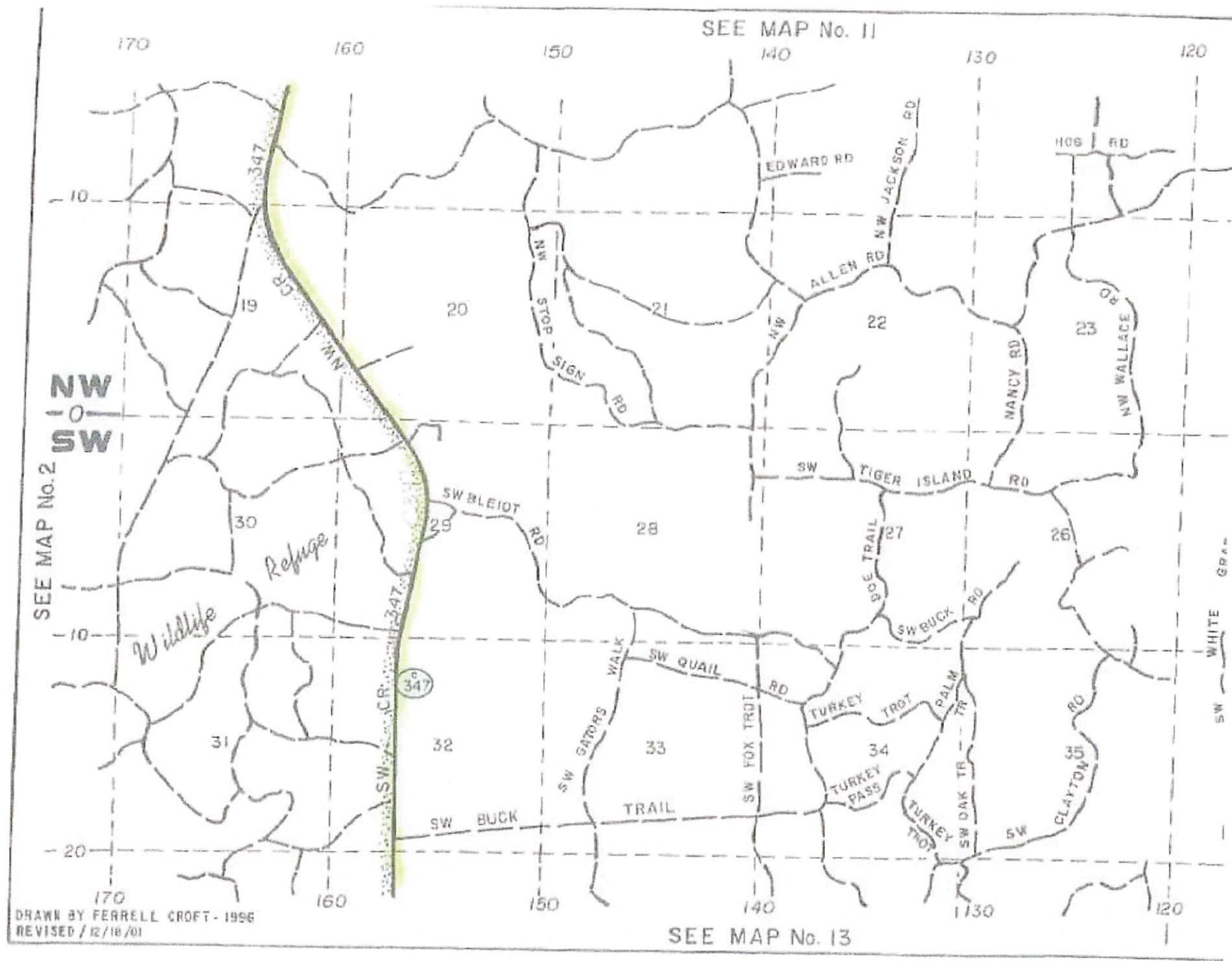
Prepared By: D. Andrew Carswell PE#45831
 Mills Engineering Company EB#2583
 PO Box 778
 Bronson, FL 32621
 Phone: 352-486-2872
 Email: millseng@bellsouth.net



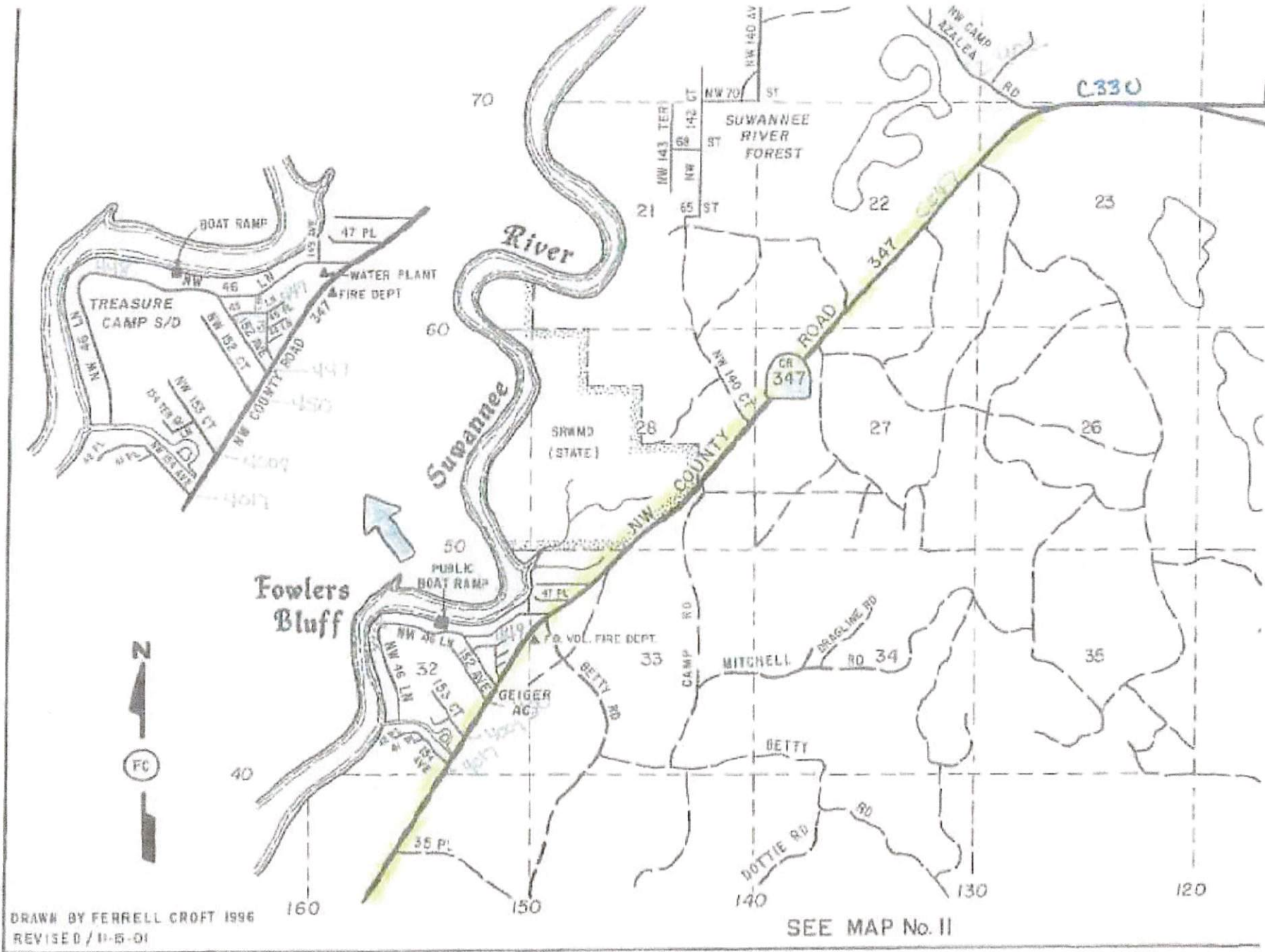








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 REVISED / 12/18/01



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 REVISED / 11-15-01

SEE MAP No. II