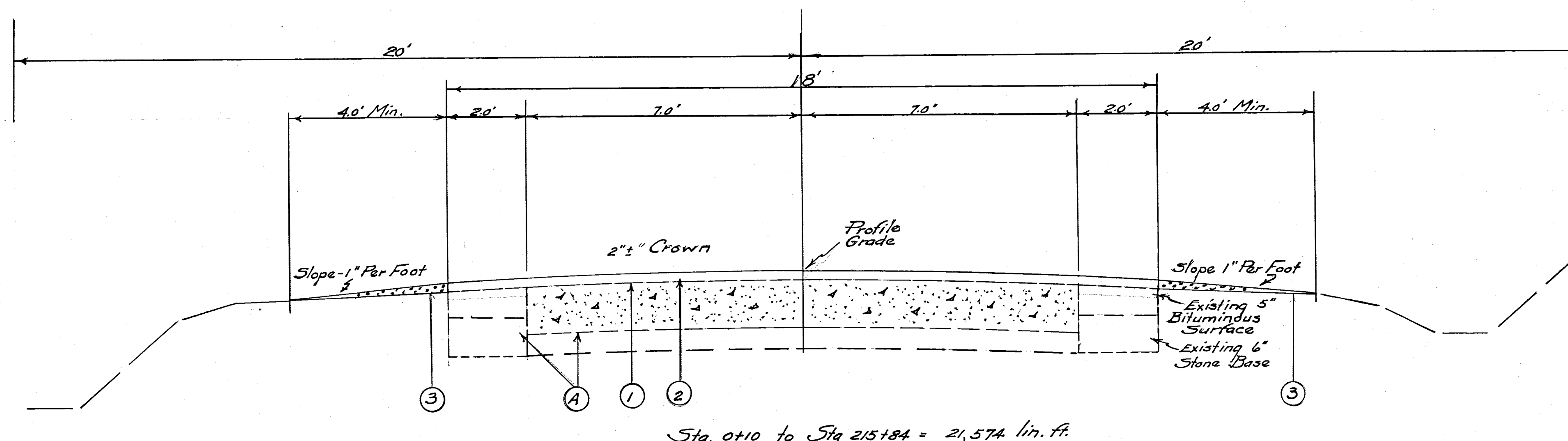


TYPICAL SECTION

TYPE - T-32



Sta. 0+10 to Sta 215+84 = 21,574 lin. ft.

GENERAL NOTES

Begin Project Sta. 0+10
End Project Sta. 215+84
Gross Length 21,574 lin. ft.
No Additions or Deductions
Net length of Project and Work 21,574 lin. ft.
or 4.085 Miles

Pavement Area = $21,574 \times 18 \div 9 = 43,148.0$ Sq. Yds.
T-30 Bituminous Tack Coat $43,148.0 \times 0.1 = 4315$ Gals.
T-32 Road Mix Bituminous Material $43,148.0 \times 0.9 = 38,834$ Gals.
T-32 Seal Coat Bituminous Material $43,148.0 \times 0.25 = 10,787$ Gals.
T-32 No. 46 Aggregate for Road Mix $43,148.0 \times 0.047 = 2,028$ Cu. Yds.
T-32 No. 6 Aggregate for Choke $43,148.0 \times 0.004 = 173$ Cu. Yds.
T-32 No. 6 Aggregate for Seal Coat $43,148.0 \times 0.008 = 346$ Cu. Yds.
I-18 Stabilized Crushed Aggregate Shoulders & Approaches $21,574 - 519 \times 8 \times 0.0625 \div 27 = 390$ Cu. Yds.

- A Existing 6" plain concrete pavement 14' wide - 5" stone base with 5" bituminous surface 6" stone base 2' wide each side
- T-30 Bituminous Tack Coat; Sec. M-5.5, MS-2 or RS-1; or Sec. M-5.2, RC-1 or RC-2, applied at the rate of 0.1 gal. per sq. yd. as per Sec T-30.02
 - T-32 Bituminous Road Mix, Method "C", using 0.047 cu. yd. No. 46 aggregate per sq. yd. and 0.9 gal. Sec. M-5.3 MC-4 or 5 per sq. yd.

T-32 Bituminous Choke and Seal Coat using 0.004 cu. yd. No. 6 aggregate per sq. yd. for choke, 0.008 cu. yd. No. 6 aggregate per sq. yd. for seal and 0.25 gal. Sec. M-5.3 MC-4 or 5 per sq. yd. for seal
 - I-18 Stabilized Crushed Aggregate Shoulders and Approaches ($\frac{3}{4}$ " Average)

ALIGNMENT AND PROFILE
The work proposed by this project is for the resurfacing of the existing pavement. The alignment of the existing pavement will not be changed, and the profile of the proposed surface will be similar to that of the existing pavement except that it will be raised an amount equal to the thickness of the resurfacing course specified in these plans.

T-30 Bituminous Tack Coat
The rate of application may be decreased or the entire item non performed in areas where there is sufficient bitumen in the existing pavement

RESTRICTED Non-Passing Sight Distance
All locations where non-passing sight distances restrict design speed to less than 35 M.P.H. will be signed and pavement striped by County Forces.

DETOUR
The detour shown on the plans will be established and maintained by County Forces

I-18 STABILIZED CRUSHED AGGREGATE FOR BERMS, AS PER PLAN
The requirements for compaction of subgrade under aggregate for berms and approaches is waived for this project. The subgrade shall be scarified for a depth of 3" before placing the aggregate thereon. *All other sections of the specifications for Item I-18 shall apply.
*Note- In the event water is needed to obtain compaction of the I-18 the cost of furnishing and applying water shall be included in the unit price bid per Cu. Yd. for Item I-18 Stabilized Crushed Aggregate Shoulders and Approaches as per plan.

GENERAL SUMMARY

Code	Type	470%	
Item	Total	Unit	PAVEMENT
T-30	4315	Gals.	Bituminous Tack Coat, Sec. M-5.5 MS-2 or RS-1 or Sec. M-5.2 RC-1 or RC-2 as per Sec. T-30.02
T-32	38,834	Gals.	Road Mix Bituminous Material, Sec. M-5.3 MC-4 or 5
T-32	2,028	Cu. Yds.	No. 46 aggregate for Road Mix
T-32	10,787	Gals.	Seal Coat Bituminous Material, Sec. M-5.3 MC-4 or 5
T-32	346	Cu. Yds.	No. 6 aggregate for seal coat
T-32	173	Cu. Yds.	No. 6 aggregate for choke
I-18	390	Cu. Yds.	Stabilized Crushed Aggregate, Shoulders & Approaches as per plan