



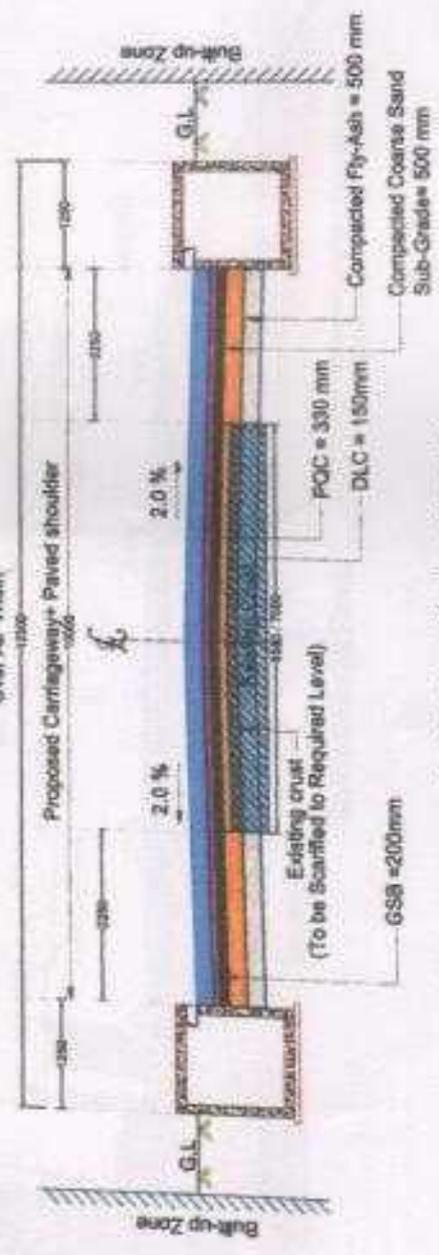
Over All Width



Typical Cross Section (Type-3)

Applicable from and to Chainage	
Type-3	137.975 - 138.150
Type-3	143.400 - 142.575

Over All Width



Typical Cross Section (Type-4)

Applicable from and to Chainage	
Type-4	139.100 - 140.300
Type-4	141.800 - 143.000
Type-4	147.425 - 148.675
Type-4	149.400 - 151.100
Type-4	151.750 - 153.000
Type-4	154.800 - 156.015
Type-4	155.500 - 156.800
Type-4	158.100 - 160.500
Type-4	161.000 - 163.000
Type-4	164.275 - 166.075
Type-4	168.425 - 170.025
Type-4	173.000 - 174.800
Type-4	178.025 - 180.025
Type-4	183.000 - 184.725
Type-4	185.725 - 186.725
Type-4	188.725 - 189.700

MINISTRY OF ROAD TRANSPORT & HIGHWAYS  
Government of India

Up-gradation, widening and strengthening work for 3 Lanes with Paved Shouldering of Existing National Highway 90 Alignment from Km. 137.975 to Km. 142.575 (Bhadrachalam - Mahabubnagar - Mahabubnagar Section) in the state of Andhra Pradesh

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A.E. IN-CHARGE SECTION  
A.E. IN-CHARGE SECTION  
SUPERVISOR

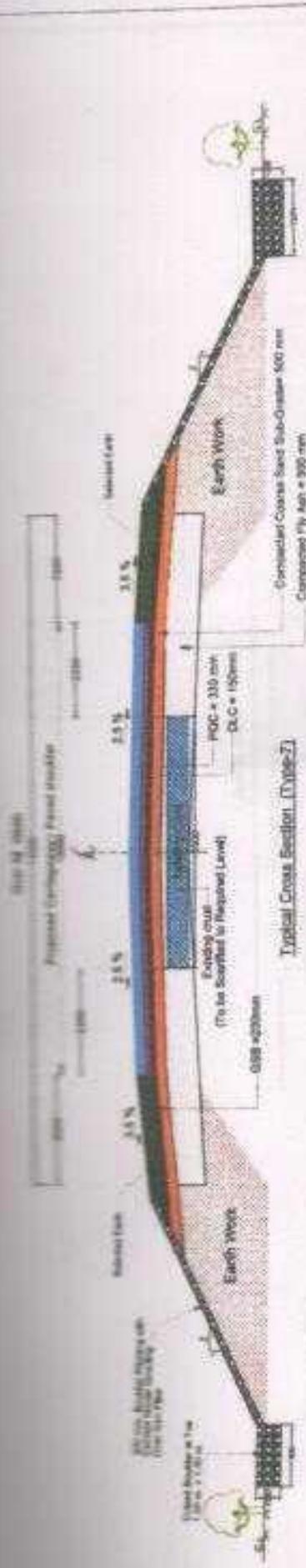
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SUPERVISOR

Typical C/S of Highway  
SCALE: NTS  
Des. By: *[Signature]*  
Rev. No. - 10-2020

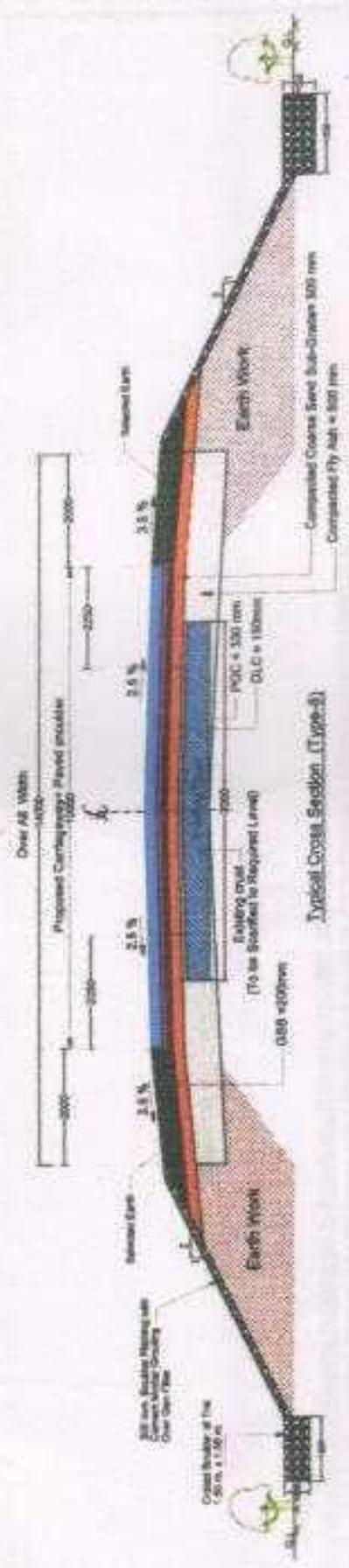




Typical Cross Section (Type-2)

Applicable from and to Chainage	
Type-7	136.150 - 139.500
Type-7	140.350 - 142.400
Type-7	142.575 - 142.800
Type-7	145.900 - 147.425

Note : At some Location only One side slope Protection will be Required and At some Location Both side Protection work Required.  
 This Actual Required slope Protection Work shall be Carried out as per Direction of Authority / Authority Engineer. Payment shall be done as per actual.



Typical Cross Section (Type-3)

Applicable from and to Chainage	
Type-8	152.200 - 157.750
Type-8	153.800 - 154.800
Type-8	189.850 - 190.150

Note : At some Location only One side slope Protection will be Required and At some Location Both side Protection work Required.  
 This Actual Required slope Protection Work shall be Carried out as per Direction of Authority / Authority Engineer. Payment shall be done as per actual.

Client Name Ministry Engineers & Services Pvt. Ltd. Hyderabad - 500082	PROJECT NO. DATE	REVISION NO. DESCRIBED BY DATE	SECTION J.E. MR. A.E. MR. SUB-DIVISION	E.E. MR. BHADRAPUR	Government of India MINISTRY OF ROAD TRANSPORT & HIGHWAYS	Typical Cross Section of Highway	SCALE - On. Dy - Exp. No. -	NTS None 10-1043
	Up-gradation, widening and strengthening work for 3.5 Lane with Paved Strengthening of Existing National Highway No. Alignment from Km. 137.000 to Km. 140.000 Bangalore - Kalyanpur - Metropolitan Region in the state of Karnataka							

