

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2019			
								Aug	Sep	Oct	Nov
<b>ZONE 1 (Ch. 5640 to 5880)</b>											
<b>Noise Barrier Along Fanling Highway N/B</b>											
<b>NB43B (Ch.5640-5880)-FH N/B Side</b>											
<b>Noise Barrier Works</b>											
NB01250	NB43B-1 - NB post & panel installation	64.29%	5	14	10-Jul-19 A	24-Aug-19	402				
<b>Other Works</b>											
<b>VO189 - Irrigation System in Zone 1 and Zone 2</b>											
<b>VO189 - Irrigation System in Zone 1 and Zone 2</b>											
IS0110	Material submission to WSD & approval for VO189	64.55%	39	110	27-May-19 A	05-Oct-19	-150				
IS0120	Irrigation system installation in Zone 1	0%	30	30	08-Oct-19	11-Nov-19	-146				
<b>Landscape Softwork</b>											
<b>Landscape Works</b>											
Z1.LW.1000	Landscape soft work Zone1	93.86%	18	293	08-Dec-18 A	02-Dec-19	-146				
<b>ZONE 2 (Ch. 5880 to 6930)</b>											
<b>General</b>											
<b>DRM Proposal</b>											
<b>DRM Proposal</b>											
ADV220300	TWSR-W lane 2 construction	0%	50	50	24-Sep-19	22-Nov-19	-124				
ADV220305	FLHY HS & lane 1 construction	89.58%	5	48	29-Jun-19 A	24-Aug-19	-50				
<b>Noise Barrier Along Fanling Highway N/B</b>											
<b>NB43A (Ch.5880-6060)-FH N/B Side</b>											
<b>Noise Barrier Works</b>											
NB03340	Relocate Bus Shelter installation - VO86	0%	30	30	20-Aug-19	24-Sep-19	377				
<b>NB60 (Ch.6450-6920)-FH N/B Side</b>											
<b>Noise Barrier Works</b>											
NB01759	NB60-1 (0-15m) - NB post & panel installation	70.59%	5	17	15-Aug-19 A	24-Aug-19	-50				
NB01820	NB60-1 - NB post & panel installation	70.59%	5	17	15-Aug-19 A	24-Aug-19	-50				
NB01890	NB60-2 - NB post & panel installation	95.15%	5	103	03-Apr-19 A	24-Aug-19	-50				
NB01960	NB60-ID3-2 - NB post & panel installation	95.15%	5	103	20-Mar-19 A	24-Aug-19	-50				
NB02022	NB60-3 - NB post & panel installation	93.59%	5	78	23-Apr-19 A	24-Aug-19	-50				
<b>Underground Utility Works</b>											
<b>Underground Utility Works</b>											
UU0110	Towngas duct laying and associated work before backfill in Zone 1 & 2	91.94%	40	496	20-Apr-18 A	28-Sep-19	-150				
<b>Bridge Construction</b>											
<b>New Tai Hang Footbridge</b>											
<b>General</b>											
THBF0655	Tai Hang Footbridge Complete	0%	0	0		24-Sep-19	-75				24-Sep-19 ◆ Tai Hang Footbridge Complete
<b>TWSR-East FL Highway S/B Side Section</b>											
THBF0640	Finishes Work	0%	30	30	20-Aug-19	24-Sep-19	-75				
THBF0645	Bridge Structure complete (THFB-TWSR-E side)	0%	0	0		24-Sep-19	-75				24-Sep-19 ◆ Bridge Structure complete (THFB-TWSR-E side)
THBF0800	ABWF work	0%	30	30	20-Aug-19*	24-Sep-19	-75				
<b>Lift at TWSR-W Side</b>											
L1800	THFB Completion Date	0%	0	0		24-Sep-19	-75				24-Sep-19 ◆ THFB Completion Date
<b>Lift at FLHY S/B</b>											
L1400	Roof cover for RC Platform	0%	30	30	20-Aug-19	24-Sep-19	-110				
L1410	Lift installation (NF78)	96.15%	4	104	25-Mar-19 A	23-Aug-19	-77				
L1420	Lift T&C	0%	6	6	02-Sep-19	07-Sep-19	-101				
L1430	EMSD inspection & approval	0%	28	28	08-Sep-19	05-Oct-19	-101				
L1440	E&M and Finishes work	0%	35	35	25-Sep-19	06-Nov-19	-110				
L1450	CLP Power available (by CLP)	98.86%	13	1137	21-Jun-16 A	01-Sep-19	-101				
L1460	Lift available - NF78	0%	0	0		06-Nov-19	-110				06-Nov-19 ◆ Lift availat
L1490	THFB Completion Date	0%	0	0		24-Sep-19	-75				24-Sep-19 ◆ THFB Completion Date
<b>New Tai Wo Footbridge</b>											
<b>General</b>											
TWFB1110	Tai Wo Footbridge Complete	0%	0	0		21-Oct-19	-110				21-Oct-19 ◆ Tai Wo Footbridge Comp
<b>TWSR-West/ FL Highway N/B Side Section</b>											
TWFB1390	Finishes Work	95.13%	33	677	20-May-17 A	27-Sep-19	-92				
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		27-Sep-19	-92				27-Sep-19 ◆ Bridge Structure complete (TWFB-TWSR-W si
<b>Crossing Fanling Highway Section</b>											
TWFB1460	Finishes Work	75%	28	112	06-Apr-19 A	21-Sep-19	-87				
TWFB1470	Bridge Structure complete (TWFB-Cross fanling highway)	0%	0	0		21-Sep-19	-87				21-Sep-19 ◆ Bridge Structure complete (TWFB-Cross fanling high
<b>Lift at TWSR-W Side</b>											
L1740	Lift installation	84.38%	15	96	15-May-19 A	05-Sep-19	-111				
L1750	Lift T&C	0%	14	14	06-Sep-19	23-Sep-19	-111				
L1760	EMSD inspection & approval	0%	28	28	24-Sep-19	21-Oct-19	-133				
L1770	E&M and Finishes work	67.81%	47	146	23-Apr-19 A	16-Oct-19	-106				
L1790	Lift available - NF116-Lift 1	0%	0	0		21-Oct-19	-110				21-Oct-19 ◆ Lift available - NF116-Lift
L1810	New Tai Wo footbridge completion	0%	0	0		21-Oct-19	-96				21-Oct-19 ◆ New Tai Wo footbridge c
<b>Signalized Junction</b>											
<b>New Tai Hang Footbridge</b>											
<b>TWSR-West/ FL Highway N/B Side Section</b>											



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 Layout: 3 Month Rolling Program  
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**Contract No. HY/2012/06**  
**Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange**  
**3 Month Rolling Program(20-Aug-19)**



Date	Revision	C/A...
08-Nov-16	WP Rev 4	
17-Aug-17	WP Rev 5	
28-Mar-18	WP Rev 6	
27-Nov-18	WP Rev 6A	
15-Jan-19	WP Rev 7	

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2019			
								Aug	Sep	Oct	Nov
THBF0630	Installation of Traffic Signal Poles at TWSR-W N/B (Tai hang Junction)	0%	21	21	02-Oct-19	26-Oct-19	-122				
THBF0650	Ducting & Cable Draw Installation (Tai hang Junction)	81.33%	14	75	08-May-19 A	04-Sep-19	-122				
THBF0660	Installation of Traffic Signal Poles at TWSR-W S/B (Tai hang Junction)	0%	21	21	05-Sep-19	30-Sep-19	-122				
THBF0670	E-prom ordering by EMSD (Tai hang Junction)	94.21%	15	259	20-Nov-18 A	04-Sep-19	-99				
THBF0680	Ducting & cable draw inspection by EMSD (Tai hang Junction)	0%	6	6	05-Sep-19	11-Sep-19	-83				
THBF0690	Ducting & cable draw rectification (Tai hang Junction)	0%	12	12	12-Sep-19	26-Sep-19	-83				
THBF0692	PCCW cable installation & connection (Tai hang Junction)	0%	6	6	04-Nov-19	09-Nov-19	-113				
THBF0694	EMSD cable & equipment installation (Tai hang Junction)	0%	21	21	28-Oct-19	20-Nov-19	-122				
<b>TWSR-West Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>Ch 5880-6740</b>											
RDZ20170	Z2 : New TWSR-West road Works (lane 2)	0%	50	50	24-Sep-19	22-Nov-19	-124				
<b>Fanling Highway Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>Ch 5880-6740</b>											
RDZ41200	Z2 (CH5880-6740) : Fanling Highway N/B - road works (lane 1)	89.58%	5	48	29-Jun-19 A	24-Aug-19	-50				
RDZ41280	Z2 (CH5880-6740) : Fanling Highway Road works (8 lanes)	0%	0	0		24-Aug-19	-50				
24-Aug-19 ♦ Z2 (CH5880-6740) : Fanling Highway Road works (8 lanes) complete											
<b>Other Works</b>											
<b>TCSS Works</b>											
<b>TCSS Pre-Construction Works</b>											
TCSS0170	Sign Gantry Factory production - AADS1	0%	30	30	09-Aug-19 A	24-Sep-19	-96				
TCSS0220	Sign Gantry Factory production - G54	90.41%	7	73	01-Jun-19 A	27-Aug-19	-70				
<b>Civil Provision for TCSS Works</b>											
TCSS2140	M10 for CCTV	0%	14	14	22-Oct-19	06-Nov-19	-110				
TCSS2180	Pillar box, isolator & associated duct work - PL204 for G30 & G55	0%	30	30	20-Aug-19	24-Sep-19	-75				
TCSS2190	Pillar box, isolator & associated duct work - PL205 for G54 & M10	0%	30	30	20-Aug-19	24-Sep-19	-75				
TCSS2200	Pillar box, isolator & associated duct work - PL206 for G32	0%	30	30	20-Aug-19	24-Sep-19	-75				
TCSS2270	Civil Provision for TCSS works available (Zone 2)	0%	0	0		24-Sep-19	-75				
24-Sep-19 ♦ Civil Provision for TCSS works available (Zone 2)											
<b>AADS1</b>											
TCSS1670	Sign Gantry Erection - AADS1	0%	21	21	25-Sep-19	21-Oct-19	-96				
<b>G55</b>											
TCSS1750	Sign Gantry Erection - G55	30.77%	9	13	16-Jul-19 A	29-Aug-19	-72				
<b>G54</b>											
TCSS2120	Sign Gantry Erection - G54	0%	18	18	30-Aug-19	20-Sep-19	-72				
<b>VO184 - Irrigation System in SA328 and SA329</b>											
<b>VO184 - Irrigation System in SA328 and SA329</b>											
IS0122	Material submission to WSD & approval for VO184	64.55%	39	110	27-May-19 A	05-Oct-19	-150				
IS0140	Irrigation system installation in SA328 and SA329	0%	52	52	08-Oct-19	06-Dec-19	-150				
<b>VO189 - Irrigation System in Zone 1 and Zone 2</b>											
<b>VO189 - Irrigation System in Zone 1 and Zone 2</b>											
IS0130	Irrigation system installation in Zone 2	0%	52	52	08-Oct-19	06-Dec-19	-150				
<b>Landscape Softwork</b>											
<b>Landscape Works</b>											
Z2.LW.1000	Landscape soft work Zone2	0%	120	120	07-Sep-19	03-Feb-20	-150				
<b>Pai Lau in Tai Hang (VO126)</b>											
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<b>Pai Lau in Tai Hang (VO126)</b>											
PL00995	VO126 Suspension on 20-Feb-19 (HY/2012/06)/M15/220.126/(5)	91.04%	12	134	20-Feb-19 A	02-Sep-19	-201				
PL01000	Works area access date (14-Dec-2018)	0%	0	0	03-Sep-19		-201				
PL01010	CLP relocation of Overhead Cable	0%	12	12	20-Aug-19*	02-Sep-19	-171				
PL01020	Excavation	0%	12	12	03-Sep-19	17-Sep-19	-201				
PL01030	Footing	0%	12	12	18-Sep-19	02-Oct-19	-201				
PL01040	backfill	0%	6	6	03-Oct-19	10-Oct-19	-201				
PL01050	Pai Lau Superstructure	0%	65	65	11-Oct-19	27-Dec-19	-201				
PL01060	Material submission for finishes works	90.87%	21	230	05-Nov-18 A	12-Sep-19	-190				
PL01070	Material submission approval	0%	30	30	13-Sep-19	21-Oct-19	-190				
PL01080	Material Order & delivery on site	0%	45	45	22-Oct-19	12-Dec-19	-190				
<b>South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930)</b>											
<b>Noise Barrier Along Fanling Highway N/B</b>											
<b>NB60 (Ch.6450-6920)-FH N/B Side</b>											
<b>Noise Barrier Works</b>											
NB02142	NB60-5 - NB post & panel installation	81.11%	17	90	23-Apr-19 A	07-Sep-19	390				
<b>Bridge Construction</b>											
<b>Kau Lung Hang Vehicular Bridge</b>											
<b>KLH Bridge - West Ramp</b>											
KLH.1290	West Ramp - Planting	0%	21	21	20-Aug-19	12-Sep-19	-66				
<b>KLH Bridge - Deck 1</b>											
KLH.3430	Deck 1 - Planting	0%	21	21	20-Aug-19	12-Sep-19	-66				
<b>KLH Bridge - Deck 3</b>											
KLH.3500	Deck 3 - Planting	0%	21	21	20-Aug-19	12-Sep-19	386				
<b>KLH Bridge - East Ramp</b>											
KLH.3590	East Ramp - Planting	0%	34	34	20-Aug-19	28-Sep-19	373				
<b>KLH Bridge - Staircase S1</b>											
Z2.KLH.1490	S1 - RC deck slab	0%	12	12	20-Jul-19 A	02-Sep-19	-117				
Z2.KLH.1500	S1 - Roof steel frame installation	0%	30	30	03-Sep-19	10-Oct-19	-117				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2019			
								Aug	Sep	Oct	Nov
Z2.KLH.1750	S1 - Corrugated steel roof	0%	18	18	11-Oct-19	31-Oct-19	-117				
Z2.KLH.1760	S1 - Handrail	0%	12	12	01-Nov-19	14-Nov-19	-117				
Z2.KLH.1770	S1 - Lighting & finishes works	0%	12	12	01-Nov-19	14-Nov-19	-117				
<b>Bridge Road Work</b>											
Z2.KLH.2040	Landscape work of KLHVB	68.47%	35	111	23-Apr-19 A	30-Sep-19	-80				
<b>Lift at TWSR-W Side</b>											
L01130	Finishes work	93.55%	8	124	20-Mar-19 A	28-Aug-19	-53				
L01150	Lift available - NF117-Lift 1	0%	0	0		28-Aug-19	-53				
<b>Signalized Junction</b>											
<b>Kau Lung Hang Vehicular Bridge</b>											
<b>KLH Bridge - West Ramp</b>											
Z2.KLH.1032	Installation of Traffic Signal Poles at TWSR-W N/B (KLHVB)	0%	21	21	02-Oct-19	26-Oct-19	-122				
Z2.KLH.1042	Ducting & Cable Draw Installation (KLHVB)	86.67%	14	105	28-Mar-19 A	04-Sep-19	-122				
Z2.KLH.1052	Installation of Traffic Signal Poles at TWSR-W S/B (KLHVB)	0%	21	21	05-Sep-19	30-Sep-19	-122				
Z2.KLH.1072	Ducting & cable draw inspection by EMSD (KLHVB)	0%	6	6	05-Sep-19	11-Sep-19	-89				
Z2.KLH.1082	Ducting & cable draw rectification (KLHVB)	0%	12	12	12-Sep-19	26-Sep-19	-89				
Z2.KLH.1092	PCCW cable installation & connection (KLHVB)	0%	6	6	28-Oct-19	02-Nov-19	-113				
Z2.KLH.1102	EMSD cable & equipment installation (KLHVB)	0%	21	21	28-Oct-19	20-Nov-19	-122				
<b>Fanling Highway Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>Ch 6740-6930</b>											
RDZ20440	Z2 (CH6740-6930) : Fanling Highway N/B - road works (lane 1)	89.58%	5	48	29-Jun-19 A	24-Aug-19	-50				
RDZ20530	Z2 (CH6740-6930): Fanling Highway Road works (8 lanes)	0%	0	0		24-Aug-19	-50				
<b>North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100)</b>											
<b>Bridge Construction</b>											
<b>New Ho Ka Yuen Footbridge</b>											
<b>TWSR-West/ FL Highway N/B Side Section</b>											
HKY1520	VO11 - slope improvement work	0%	45	45	03-Oct-19	25-Nov-19	-134				
<b>ZONE 4 (Ch. 7925 to 8700)</b>											
<b>Noise Barrier Along TWSR-West and Laying New Utilities</b>											
<b>Underground Utility Works</b>											
<b>DN450 DI Watermain "A" (Ch 1989-2529)</b>											
DI0220	DN450 DI watermain laying at TWSR-W (CHA2070)	0%	15	15	13-Sep-19	02-Oct-19	-134				
DI0230	DN450 DI watermain laying at TWSR-W (CHA2200)	85%	6	40	20-Jun-19 A	26-Aug-19	-134				
DI0240	DN450 DI watermain laying at TWSR-W (CHA2370)	0%	15	15	27-Aug-19	12-Sep-19	-134				
<b>Bridge Construction</b>											
<b>New Wo Hop Shek Pedstrian &amp; Cycle Bridge</b>											
<b>General</b>											
WHS1110	Wo Hop Shek Bridge Complete	0%	0	0		30-Sep-19	-88				
<b>TWSR-West/ FL Highway N/B Side Section</b>											
WHS1420	Ramp Finishes Work	89.74%	35	341	13-Jul-18 A	30-Sep-19	-88				
WHS1430	Bridge Structure complete (WHS-TWSR-W side)	0%	0	0		30-Sep-19	-88				
<b>VO152 - Additional Retaining Wall in Zone 4 Near at Grade Cycle Track and Footpath at \</b>											
<b>Cycle Track</b>											
WHS1460	TTA for closure of slip Y lane 1 for material delivery	0%	3	3	20-Sep-19*	23-Sep-19	-279				
WHS1560	Retaining Wall construction	0%	24	24	24-Sep-19	23-Oct-19	-279				
WHS1570	Concrete Footing for railing	0%	10	10	24-Oct-19	04-Nov-19	-279				
WHS1580	Concrete Footing for Expressway boundary fence	0%	10	10	05-Nov-19	15-Nov-19	-279				
WHS1590	300 U-channel	0%	12	12	16-Nov-19	29-Nov-19	-231				
<b>Footpath</b>											
WHS2150	Concrete Footing for railing	0%	15	15	16-Nov-19	03-Dec-19	-279				
<b>TWSR-West Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>TWSR-West/ FL Highway N/B Side Section</b>											
RDZ41180	TWSR -W Road Works rectification	0%	18	18	03-Oct-19	24-Oct-19	-107				
<b>Slip Road Y Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>TWSR-East FL Highway S/B Side Section</b>											
RDZ41080	Construct Slip Rd Y- 2nd lane (Ch8370-8650)(SA340) (Z4)	70.11%	26	87	20-May-19 A	19-Sep-19	-279				
RDZ41089	Slip Road Y (Ch7925-8650) complete	0%	0	0		19-Sep-19	-279				
<b>Fanling Highway Construction</b>											
<b>Drainage &amp; Road Works</b>											
<b>TWSR-West/ FL Highway N/B Side Section</b>											
RDZ41170	Complete Slip road V and associated slope work	71.43%	10	35	20-Jun-19 A	30-Aug-19	-63				
<b>Other Works</b>											
<b>TCSS Works</b>											
<b>TCSS Pre-Construction Works</b>											
TCSS0180	Sign Gantry Factory production - FVMS1 (Deleted)	0%	0	0	20-Aug-19	20-Aug-19	407				
<b>Civil Provision for TCSS Works</b>											
TCSS2150	M12 for CCTV	0%	14	14	20-Aug-19	04-Sep-19	-81				
TCSS2160	P51 for VSLs	0%	14	14	20-Sep-19	08-Oct-19	-93				
TCSS2170	P52 for VSLs	0%	14	14	20-Sep-19	08-Oct-19	-93				
TCSS2210	Pillar box, isolator & associated duct work - PL207 for G34 & G35	0%	30	30	20-Aug-19*	24-Sep-19	-173				
TCSS2220	Pillar box, isolator & associated duct work - PL252 for G52	0%	30	30	25-Sep-19	31-Oct-19	-173				
TCSS2230	Pillar box, isolator & associated duct work - PL251 for G51	0%	30	30	01-Nov-19	05-Dec-19	-173				
<b>DS50</b>											
TCSS1850	Sign Gantry Erection - DS50 (Z4) (Deleted by Verbal instruction , VO is	0%	0	0	20-Aug-19	20-Aug-19	-53				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2019				
								Aug	Sep	Oct	Nov	
<b>TCSS Hub Room</b>												
TCSS1900	TCSS Hub Room Structure	93.22%	8	118	06-Mar-19 A	28-Aug-19	-151					
TCSS1910	TCSS Hub Room Finishes	0%	45	45	29-Aug-19	23-Oct-19	-151					
TCSS1920	TCSS Hub Room BS provision	0%	45	45	24-Oct-19	14-Dec-19	-151					
<b>VO190 - Irrigation System near Ho Ka Yuen Footbridge</b>												
<b>VO190 - Irrigation System near Ho Ka Yuen Footbridge</b>												
IS150	Material submission to WSD & approval for VO190	63.55%	39	107	30-May-19 A	05-Oct-19	-170					
IS160	Irrigation system installation near Ho Ka Yuen Footbridge	0%	52	52	08-Oct-19	06-Dec-19	-170					
<b>VO Relocation of Traffic Sign at Pak Wo Road &amp; Jockey Club Road</b>												
<b>VO Relocation of Traffic Sign at Pak Wo Road &amp; Jockey Club Road</b>												
TS01000	VO issue date (Assumed 21-Jan-19)	0%	0	0	20-Aug-19*		-172					
TS01030	TTA submission & approval	0%	30	30	02-Sep-19*	09-Oct-19	-211					
TS01040	TTA	0%	2	2	10-Oct-19	11-Oct-19	-211					
TS01050	Sheet piling & excavation	0%	18	18	12-Oct-19	01-Nov-19	-211					
TS01060	Footing (FL02, ADS52)	0%	45	45	02-Nov-19	24-Dec-19	-211					
TS1160	XP application period - Jockey Club Road	0%	90	90	08-Aug-19 A	17-Nov-19	-299					
TS1180	TTA	0%	2	2	18-Nov-19	19-Nov-19	-244					
<b>Ducting Works in Traffic Signalized Junction at Pak Wo Road</b>												
<b>WHS Interchange</b>												
TSJ01030	Determination of proposed cable alignment	0%	14	14	20-Aug-19	04-Sep-19	-267					
TSJ01040	Duct Laying (Road Crossing) - Wo Hing Road	0%	9	9	05-Sep-19	16-Sep-19	-267					
TSJ01050	Duct Laying (Road Crossing) - Pak Wo Road	0%	42	42	17-Sep-19	06-Nov-19	-267					
TSJ01160	Duct Laying and Drawpit construction (Along Existing Slope	0%	43	43	07-Nov-19	28-Dec-19	-267					
<b>Pak Wo Road and Jockey Club Road Junction</b>												
TSJ01260	Existing MJ modified by HyD structure	0%	48	48	16-Sep-19*	12-Nov-19	0					
TSJ01270	Road Construction & reinstatement (new 2nd stage after MJ	0%	35	35	13-Nov-19	23-Dec-19	-264					
<b>Commissioning of Traffic Signalized Junction (by EMSD)</b>												
TSJ01220	Eprom procurement	0%	60	60	24-Oct-19	04-Jan-20	-267					