







(Annex 1) **زیردرجہ**

کوٹاہیڈ ڈرائیونگ لائسنس / سٹیٹس ڈرائیونگ لائسنس  
 سٹیٹس ڈرائیونگ لائسنس کوٹاہیڈ ڈرائیونگ لائسنس کے لئے۔ اس کے ساتھ ساتھ کوٹاہیڈ ڈرائیونگ لائسنس کے لئے۔

**Technical Specification**

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

Project Title : HDC Driving License Area  
 BOQ Made By : Ali Didi Signature :  
 Client : Transport Authority  
 Document : Quantification And Estimation of Materials  
 Date : 18th November 2021  
 Remarks : Cost of Interior Decoration, Any Fixtures, Fire System & Furnitures are not included in this BOM.  
 Note : HP = High Pressure

MATERIALS ESTIMATE FOR HDC DRIVING LLICENSE AREA				
DESCRIPTION	QTY	UNIT	RATE	TOTAL
<b>STRUCTURE</b>				
T6 Ring bars	170.00	nos		
Concrete ( Aggrigate )	410.00	bas		
Shuttering ( 12mm Plywood )	7.00	nos		
Roofing Sheet ( 13feet long )	15.00	nos		
100mm GI Pipes	12.00	nos		
76mm GI Pipes	12.00	nos		
63mm GI Pipes	12.00	nos		
50mmx100mm Hollow square shaped GI Pipes	4.00	nos		
12mm thick steel flange ( 12" dhagandu Fila )	1.00	nos		
2.5mm / 5Kg Welding rod Packets	2.00	nos		
12mm thick 38mm long SS bolts ( For light post )	50.00	nos		
10mm Gypsum Board for Ceiling	15.00	sqft		
<b>STRUCTURE TOTAL</b>				
<b>MASONRY</b>				
Bricks Hollow 4"	1728.00	nos		
Chemical Cement for Floor tiles	25.00	bags		
Ceramic Floor Tiling ( 12"X12" Tiles )	300.00	nos		
Ceramic Toilet Floor Tilling with 12"X12"	60.00	nos		
Ceramic Toilet Walls Tilling with 18"X12"	300.00	nos		
<b>MASONRY TOTAL</b>				
<b>Plumbing</b>				
PVC 100mm Pipes ( HP )	20.00	nos		
PVC 38mm Pipes ( HP )	2.00	nos		
PVC 30mm Pipes ( HP )	1.00	nos		
PVC 20mm Pipes ( HP )	25.00	nos		
PVC 18mm Pipes ( HP )	5.00	nos		
PVC 100mm Elbow (HP )	5.00	nos		
PVC 100mm Tee ( HP )	3.00	nos		
PVC 100mm Joints (HP )	10.00	nos		

PVC 100mm Tee with thread caps	5.00	nos		
PVC 38mm Elbow (HP )	5.00	nos		
PVC 38mm Tee ( HP )	5.00	nos		
PVC 38mm Joints (HP )	4.00	nos		
PVC 30mm Elbow (HP )	2.00	nos		
PVC 30mm Tee ( HP )	3.00	nos		
PVC 30mm Joints (HP )	3.00	nos		
PVC 20mm Elbows (HP )	5.00	nos		
PVC 20mm Tee ( HP )	5.00	nos		
PVC 20mm Joints (HP )	10.00	nos		
PVC 18mm Elbow (HP )	10.00	nos		
PVC 18mm Tee ( HP )	5.00	nos		
PVC 18mm Joints (HP )	10.00	nos		
PVC 18mm Brass thread Facet Elbow	5.00	nos		
PVC 18mm Brass Thread Facet Tee	5.00	nos		
PVC 20mm Ball Valve	2.00	nos		
PVC 18mm Ball Valve	2.00	nos		
Thread seal	5.00	nos		
PVC Glue 300ml Cans	5.00	nos		
Plastic Water Taps	3.00	nos		
Plastic Wash Basin Taps	2.00	nos		
Plastic Toilet drain	2.00	nos		
Plastic Muslim Showers	2.00	nos		
Plastic Hand Shower Valve	2.00	nos		
Shower hose flexible 2 feet long	6.00	nos		
Water Closet complete	2.00	nos		
Wash Basin Complete	2.00	nos		
<b>PLUMBING TOTAL</b>				

<b>Electricity</b>				
Wires ( 2.5mm Red 1, Black 1, Green 1)	6.00	rolls		
Wires ( 1.5mm yellow )	2.00	rolls		
Supply Cables ( 44mm, 2 core, 100m long )	1.00	roll		
Supply Cables (2.5mm, 2 core, 100m long )	8.00	rolls		
13A Single Socket Outlet	3.00	nos		
13A Weatherproof Single Socket	2.00	nos		
15A Single Socket outlet	1.00	nos		
Wall light	2.00	nos		
25mm Conduit rolls	8.00	nos		
Ceiling mount down light	6.00	nos		
Switch ( 1way 1 gang )	3.00	nos		
Switch ( 1way 4 gang )	1.00	nos		
Switch ( 1way 4 gang )	2.00	nos		
Fans Dimmers	6.00	nos		
Fans 48"	6.00	nos		
Single Switch Box	15.00	nos		
SS Switch fixing Screws ( 25mm long )	50.00	nos		
Brakers 10A	10.00	nos		
Brakers 16A	6.00	nos		

Main Switch ( 2 pole 32A )	1.00	nos		
E.L.C.B ( 2 poles 40A, Stelco Stamped )	1.00	nos		
Distribution Box ( 24 Brackers size )	1.00	nos		
<b>ELECTRICITY TOTAL</b>				
<b>Carpentry</b>				
Aluminium Framed Door ( 700mm x 2150mm with frame )	3.00	nos		
Aluminium Ventilating Door ( 450mm x 600mm with frame )	3.00	nos		
Steel Gate Door ( 16' wide 8' high )	2.00	nos		
4" SS Door Hinges ( Butterfly type if available )	9.00	nos		
Gate Locks	2.00	nos		
Handle Door Lock	1.00	nos		
Toilets Door Locks	2.00	nos		
<b>CARPENTRY TOTAL</b>				
<b>Painting</b>				
Redoxide Paint ( For light Posts welded areas )	8.00	liter		
Steel Paint ( For light Posts )	8.00	liter		
Wall Putty 28 Kg Tin	5.00	nos		
<b>PAINTING TOTAL</b>				
<b>FLOOR FINISHING TOTAL</b>				
<b>TOTAL MATERIAL COST</b>				
<b>Cost per square feet</b>				

Three handwritten signatures in blue ink are present at the bottom of the page. The first signature is a stylized 'GP', the second is a more complex signature, and the third is a signature that appears to be 'A. Singh'.