

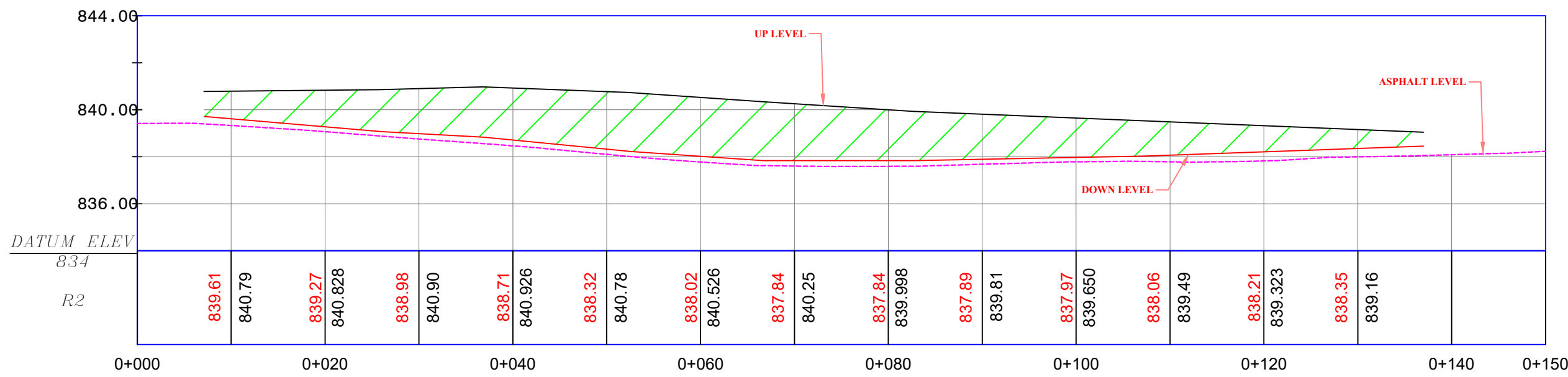
- NOTES :**
1. ALL STATIONS, COORDINATES AND LEVELS ARE IN METERS.
  2. ALL OTHER DIMENSIONS ARE IN CM UNLESS OTHERWISE NOTED.
  3. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

**LEGEND AND ABBREVIATIONS**

R.O.W	---
CENTER LINE	---
CONSTRUCTION LIMIT	---
PROPOSED PAVEMENT EDGE	---
PROPOSED SHOULDER EDGE	---
PROPOSED CURBSTONES	---
INTERLOCK SIDEWALK	---
CONCRETE SIDEWALK	---
PROPOSED MILLING & OVERLAY	---
PROPOSED BASECOURSE SHOULDER	---
PROPOSED ASPHALT BATCHING	---
PROPOSED GUARD RAIL	---
PROPOSED RETAINING WALL	---
PROPOSED BOULDERS WALL	---
PROPOSED DITCH	---
EXISTING CURBSTONES	---
CLIFF	---
EXISTING PAVEMENT	---
EXISTING CONCRETE WALL	---
EXISTING RETAINING WALL	---
EXISTING STONE WALL	---
DIRT ROAD	---
EXISTING FENCE	---
EXISTING GUARD RAIL	---
EXISTING BUILDING	---
ELECTRIC POLE	---
TELEPHONE POLE	---
TELEPHONE MANHOLE	---
SEWER MANHOLE	---
WATER MANHOLE	---
ELECTRIC MANHOLE	---
HIGH VOLTAGE MANHOLE	---
WATER VALVE	---
HIGH VOLTAGE POLE	---

**HORIZONTAL & VERTICAL GEOMETRY**

AD	ALGEBRAIC SLOPE DIFFERENCE
BVCE	BEGINNING OF VERTICAL CURVE ELEVATION
BVCS	BEGINNING OF VERTICAL CURVE STATION
D	DEGREE OF CURVE, SUBSTENDING 25m. CHORD
E	EXTERNAL DISTANCE
EVCE	END OF VERTICAL CURVE ELEVATION
EVCS	END OF VERTICAL CURVE STATION
K	VERTICAL CURVE COEFFICIENT = LVC / AD
L	LENGTH OF HORIZONTAL CURVE
L.V.C.	LENGTH OF VERTICAL CURVE
N.G.L.	NATURAL GROUND LEVEL
P.C.	POINT OF CURVATURE
P.G.L.	PROPOSED GROUND LEVEL
P.I.	POINT OF INTERSECTION
P.T.	POINT OF TANGENCY
P.V.I.	POINT OF VERTICAL INTERSECTION
R	RADIUS OF HORIZONTAL CURVE
T	TANGENT LENGTH
Δ	EXTERNAL ANGLE IN DEGREES,MINUTES,SECONDS
- , + %	PERCENT OF GRADE



**UP VS DOWN**

839.61	840.79	839.27	840.828	838.98	840.90	838.71	840.926	838.32	840.78	838.02	840.526	837.84	840.25	837.84	839.998	837.89	839.81	837.97	839.650	838.06	839.49	838.21	839.323	838.35	839.16
1.18	1.56	1.92	2.22	2.45	2.51	2.42	2.16	1.92	1.68	1.42	1.11	0.81													

IF THIS BAR DOES NOT MEASURE 2CM THEN DRAWING IS NOT TO FULL SCALE



CULTURE & SOCIAL AFFAIRS DEPARTMENT

PROJECT NAME  
MANARAT

AL-QUDS STREET  
Drawing Title:  
P&P-VIEW

Sheet No. R1-S01  
Date: September 8, 2020  
Scale: 1:500 Scale\_H  
1:200 Scale\_V  
Designed By: M.M  
CHECKED By: A.H

File Name: Muath Design.dwg  
Road Name: AL-QUDS STREET

