

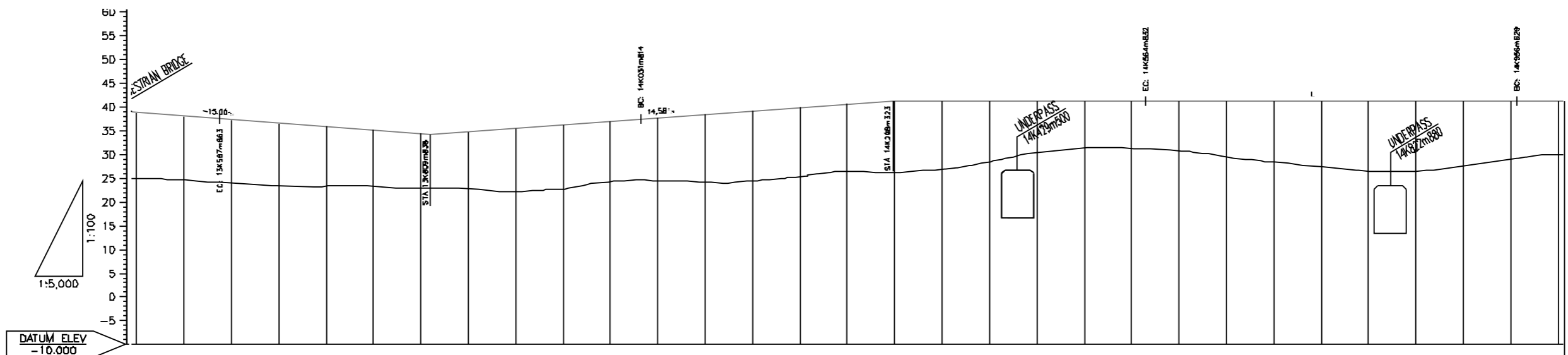
GRADIENT																															
RAIL LEVEL	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78	34.78
GROUND LEVEL	19.83	18.60	17.44	19.61	21.57	22.81	23.00	22.77	22.53	23.16	23.37	22.86	22.94	23.25	24.05	24.26	24.37	24.26	23.70	23.68	23.32	23.43	24.04	24.73	24.78	24.62	24.06	23.64	23.08	22.45	21.59
INTERVAL DISTANCE	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	40.00	50.00	50.00	50.00	40.00	50.00	50.00	50.00	50.00	50.00	40.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	
CUMULATIVE DISTANCE	10K500m	10K550m	10K600m	10K650m	10K700m	10K750m	10K800m	10K850m	10K900m	10K950m	11K000m	11K050m	11K100m	11K150m	11K200m	11K250m	11K300m	11K350m	11K400m	11K450m	11K500m	11K550m	11K600m	11K650m	11K700m	11K750m	11K800m	11K850m	11K900m	11K950m	12K000m
CURVATURE	R: 1500.00m																														

REV.	NO.	DATE	DESCRIPTION	BY	APPROVAL

**PREPARATORY SURVEY FOR JAKARTA  
 MASS RAPID TRANSIT (MRT)  
 EAST-WEST (E-W) LINE PROJECT**

TITLE : PHASE 2 WEST  
 STATION : 10K500m000-2K000m000  
 PAGE : 8





GRADIENT	-15.00%								14.58%																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
RAIL LEVEL	38.86	38.11	37.36	36.61	35.86	35.11	34.36	34.00	33.52	32.77	32.02	31.27	30.52	29.77	29.02	28.27	27.52	26.77	26.02	25.27	24.52	23.77	23.02	22.27	21.52	20.77	20.02	19.27	18.52	17.77	17.02	16.27	15.52	14.77	14.02	13.27	12.52	11.77	11.02	10.27	9.52	8.77	8.02	7.27	6.52	5.77	5.02	4.27	3.52	2.77	2.02	1.27	0.52	-0.23	-0.98	-1.73	-2.48	-3.23	-3.98	-4.73	-5.48	-6.23	-6.98	-7.73	-8.48	-9.23	-9.98	-10.73	-11.48	-12.23	-12.98	-13.73	-14.48	-15.23	-15.98	-16.73	-17.48	-18.23	-18.98	-19.73	-20.48	-21.23	-21.98	-22.73	-23.48	-24.23	-24.98	-25.73	-26.48	-27.23	-27.98	-28.73	-29.48	-30.23	-30.98	-31.73	-32.48	-33.23	-33.98	-34.73	-35.48	-36.23	-36.98	-37.73	-38.48	-39.23	-39.98	-40.73	-41.48	-42.23	-42.98	-43.73	-44.48	-45.23	-45.98	-46.73	-47.48	-48.23	-48.98	-49.73	-50.48	-51.23	-51.98	-52.73	-53.48	-54.23	-54.98	-55.73	-56.48	-57.23	-57.98	-58.73	-59.48	-60.23	-60.98	-61.73	-62.48	-63.23	-63.98	-64.73	-65.48	-66.23	-66.98	-67.73	-68.48	-69.23	-69.98	-70.73	-71.48	-72.23	-72.98	-73.73	-74.48	-75.23	-75.98	-76.73	-77.48	-78.23	-78.98	-79.73	-80.48	-81.23	-81.98	-82.73	-83.48	-84.23	-84.98	-85.73	-86.48	-87.23	-87.98	-88.73	-89.48	-90.23	-90.98	-91.73	-92.48	-93.23	-93.98	-94.73	-95.48	-96.23	-96.98	-97.73	-98.48	-99.23	-99.98	-100.73	-101.48	-102.23	-102.98	-103.73	-104.48	-105.23	-105.98	-106.73	-107.48	-108.23	-108.98	-109.73	-110.48	-111.23	-111.98	-112.73	-113.48	-114.23	-114.98	-115.73	-116.48	-117.23	-117.98	-118.73	-119.48	-120.23	-120.98	-121.73	-122.48	-123.23	-123.98	-124.73	-125.48	-126.23	-126.98	-127.73	-128.48	-129.23	-129.98	-130.73	-131.48	-132.23	-132.98	-133.73	-134.48	-135.23	-135.98	-136.73	-137.48	-138.23	-138.98	-139.73	-140.48	-141.23	-141.98	-142.73	-143.48	-144.23	-144.98	-145.73	-146.48	-147.23	-147.98	-148.73	-149.48	-150.23	-150.98	-151.73	-152.48	-153.23	-153.98	-154.73	-155.48	-156.23	-156.98	-157.73	-158.48	-159.23	-159.98	-160.73	-161.48	-162.23	-162.98	-163.73	-164.48	-165.23	-165.98	-166.73	-167.48	-168.23	-168.98	-169.73	-170.48	-171.23	-171.98	-172.73	-173.48	-174.23	-174.98	-175.73	-176.48	-177.23	-177.98	-178.73	-179.48	-180.23	-180.98	-181.73	-182.48	-183.23	-183.98	-184.73	-185.48	-186.23	-186.98	-187.73	-188.48	-189.23	-189.98	-190.73	-191.48	-192.23	-192.98	-193.73	-194.48	-195.23	-195.98	-196.73	-197.48	-198.23	-198.98	-199.73	-200.48	-201.23	-201.98	-202.73	-203.48	-204.23	-204.98	-205.73	-206.48	-207.23	-207.98	-208.73	-209.48	-210.23	-210.98	-211.73	-212.48	-213.23	-213.98	-214.73	-215.48	-216.23	-216.98	-217.73	-218.48	-219.23	-219.98	-220.73	-221.48	-222.23	-222.98	-223.73	-224.48	-225.23	-225.98	-226.73	-227.48	-228.23	-228.98	-229.73	-230.48	-231.23	-231.98	-232.73	-233.48	-234.23	-234.98	-235.73	-236.48	-237.23	-237.98	-238.73	-239.48	-240.23	-240.98	-241.73	-242.48	-243.23	-243.98	-244.73	-245.48	-246.23	-246.98	-247.73	-248.48	-249.23	-249.98	-250.73	-251.48	-252.23	-252.98	-253.73	-254.48	-255.23	-255.98	-256.73	-257.48	-258.23	-258.98	-259.73	-260.48	-261.23	-261.98	-262.73	-263.48	-264.23	-264.98	-265.73	-266.48	-267.23	-267.98	-268.73	-269.48	-270.23	-270.98	-271.73	-272.48	-273.23	-273.98	-274.73	-275.48	-276.23	-276.98	-277.73	-278.48	-279.23	-279.98	-280.73	-281.48	-282.23	-282.98	-283.73	-284.48	-285.23	-285.98	-286.73	-287.48	-288.23	-288.98	-289.73	-290.48	-291.23	-291.98	-292.73	-293.48	-294.23	-294.98	-295.73	-296.48	-297.23	-297.98	-298.73	-299.48	-300.23	-300.98	-301.73	-302.48	-303.23	-303.98	-304.73	-305.48	-306.23	-306.98	-307.73	-308.48	-309.23	-309.98	-310.73	-311.48	-312.23	-312.98	-313.73	-314.48	-315.23	-315.98	-316.73	-317.48	-318.23	-318.98	-319.73	-320.48	-321.23	-321.98	-322.73	-323.48	-324.23	-324.98	-325.73	-326.48	-327.23	-327.98	-328.73	-329.48	-330.23	-330.98	-331.73	-332.48	-333.23	-333.98	-334.73	-335.48	-336.23	-336.98	-337.73	-338.48	-339.23	-339.98	-340.73	-341.48	-342.23	-342.98	-343.73	-344.48	-345.23	-345.98	-346.73	-347.48	-348.23	-348.98	-349.73	-350.48	-351.23	-351.98	-352.73	-353.48	-354.23	-354.98	-355.73	-356.48	-357.23	-357.98	-358.73	-359.48	-360.23	-360.98	-361.73	-362.48	-363.23	-363.98	-364.73	-365.48	-366.23	-366.98	-367.73	-368.48	-369.23	-369.98	-370.73	-371.48	-372.23	-372.98	-373.73	-374.48	-375.23	-375.98	-376.73	-377.48	-378.23	-378.98	-379.73	-380.48	-381.23	-381.98	-382.73	-383.48	-384.23	-384.98	-385.73	-386.48	-387.23	-387.98	-388.73	-389.48	-390.23	-390.98	-391.73	-392.48	-393.23	-393.98	-394.73	-395.48	-396.23	-396.98	-397.73	-398.48	-399.23	-399.98	-400.73	-401.48	-402.23	-402.98	-403.73	-404.48	-405.23	-405.98	-406.73	-407.48	-408.23	-408.98	-409.73	-410.48	-411.23	-411.98	-412.73	-413.48	-414.23	-414.98	-415.73	-416.48	-417.23	-417.98	-418.73	-419.48	-420.23	-420.98	-421.73	-422.48	-423.23	-423.98	-424.73	-425.48	-426.23	-426.98	-427.73	-428.48	-429.23	-429.98	-430.73	-431.48	-432.23	-432.98	-433.73	-434.48	-435.23	-435.98	-436.73	-437.48	-438.23	-438.98	-439.73	-440.48	-441.23	-441.98	-442.73	-443.48	-444.23	-444.98	-445.73	-446.48	-447.23	-447.98	-448.73	-449.48	-450.23	-450.98	-451.73	-452.48	-453.23	-453.98	-454.73	-455.48	-456.23	-456.98	-457.73	-458.48	-459.23	-459.98	-460.73	-461.48	-462.23	-462.98	-463.73	-464.48	-465.23	-465.98	-466.73	-467.48	-468.23	-468.98	-469.73	-470.48	-471.23	-471.98	-472.73	-473.48	-474.23	-474.98	-475.73	-476.48	-477.23	-477.98	-478.73	-479.48	-480.23	-480.98	-481.73	-482.48	-483.23	-483.98	-484.73	-485.48	-486.23	-486.98	-487.73	-488.48	-489.23	-489.98	-490.73	-491.48	-492.23	-492.98	-493.73	-494.48	-495.23	-495.98	-496.73	-497.48	-498.23	-498.98	-499.73	-500.48	-501.23	-501.98	-502.73	-503.48	-504.23	-504.98	-505.73	-506.48	-507.23	-507.98	-508.73	-509.48	-510.23	-510.98	-511.73	-512.48	-513.23	-513.98	-514.73	-515.48	-516.23	-516.98	-517.73	-518.48	-519.23	-519.98	-520.73	-521.48	-522.23	-522.98	-523.73	-524.48	-525.23	-525.98	-526.73	-527.48	-528.23	-528.98	-529.73	-530.48	-531.23	-531.98	-532.73	-533.48	-534.23	-534.98	-535.73	-536.48	-537.23	-537.98	-538.73	-539.48	-540.23	-540.98	-541.73	-542.48	-543.23	-543.98	-544.73	-545.48	-546.23	-546.98	-547.73	-548.48	-549.23	-549.98	-550.73	-551.48	-552.23	-552.98	-553.73	-554.48	-555.23	-555.98	-556.73	-557.48	-558.23	-558.98	-559.73	-560.48	-561.23	-561.98	-562.73	-563.48	-564.23	-564.98	-565.73	-566.48	-567.23	-567.98	-568.73	-569.48	-570.23	-570.98	-571.73	-572.48	-573.23	-573.98	-574.73	-575.48	-576.23	-576.98	-577.73	-578.48	-579.23	-579.98	-580.73	-581.48	-582.23	-582.98	-583.73	-584.48	-585.23	-585.98	-586.73	-587.48	-588.23	-588.98	-589.73	-590.48	-591.23	-591.98	-592.73	-593.48	-594.23	-594.98	-595.73	-596.48	-597.23	-597.98	-598.73	-599.48	-600.23	-600.98	-601.73	-602.48	-603.23	-603.98	-604.73	-605.48	-606.23	-606.98	-607.73	-608.48	-609.23	-609.98	-610.73	-611.48	-612.23	-612.98	-613.73	-614.48	-615.23	-615.98	-616.73	-617.48	-618.23	-618.98	-619.73	-620.48	-621.23	-621.98	-622.73	-623.48	-624.23	-624.98	-625.73	-626.48	-627.23	-627.98	-628.73	-629.48	-630.23	-630.98	-631.73	-632.48	-633.23	-633.98	-634.73	-635.48	-636.23	-636.98	-637.73	-638.48	-639.23	-639.98	-640.73	-641.48	-642.23	-642.98	-643.73	-644.48	-645.23	-645.98	-646.73	-647.48	-648.23	-648.98	-649.73	-650.48	-651.23	-651.98	-652.73	-653.48	-654.23	-654.98	-655.73	-656.48	-657.23	-657.98	-658.73	-659.48	-660.23	-660.98	-661.73	-662.48	-663.23	-663.98	-664.73	-665.48	-666.23	-666.98	-667.73	-668.48	-669.23	-669.98	-670.73	-671.48	-672.23	-672.98	-673.73	-674.48	-675.23	-675.98	-676.73	-677.48	-678.23	-678.98	-679.73	-680.48	-681.23	-681.98	-682.73	-683.48	-684.23	-684.98	-685.73	-686.48	-687.23	-687.98	-688.73	-689.48	-690.23	-690.98	-691.73	-692.48	-693.23	-693.98	-694.73	-695.48	-696.23	-696.98	-697.73	-698.48	-699.23	-699.98	-700.73	-701.48	-702.23	-702.98	-703.73	-704.48	-705.23	-705.98	-706.73	-707.48	-708.23	-708.98	-709.73	-710.48	-711.23	-711.98	-712.73	-713.48	-714.23	-714.98	-715.73	-716.48	-717.23	-717.98	-718.73	-719.48	-720.23	-720.98	-721.73	-722.48	-723.23	-723.98	-724.73	-725.48	-726.23	-726.98	-727.73	-728.48	-729.23	-729.98	-730.73	-731.48	-732.23	-732.98	-733.73	-734.48	-735.23	-735.98	-736.73	-737.48	-738.23	-738.98	-739.73	-740.48	-741.23	-741.98	-742.73	-743.48	-744.23	-744.98	-745.73	-746.48	-747.23	-747.98	-748.73	-749.48	-750.23	-750.98	-751.73	-752.48	-753.23	-753.98	-754.73	-755.48	-756.23	-756.98	-757.73	-758.48	-759.23	-759.98	-760.73	-761.48	-762.23	-762.98	-763.73	-764.48	-765.23	-765.98	-766.73	-767.48	-768.23	-768.98	-769.73	-770.48	-771.23	-771.98	-772.73	-773.48	-774.23	-774.98	-775.73	-776.48	-777.23	-777.98	-778.73	-779.48	-780.23	-780.98	-781.73	-782.48	-783.23	-783.98	-784.73	-785.48	-786.23	-786.98	-787.7

