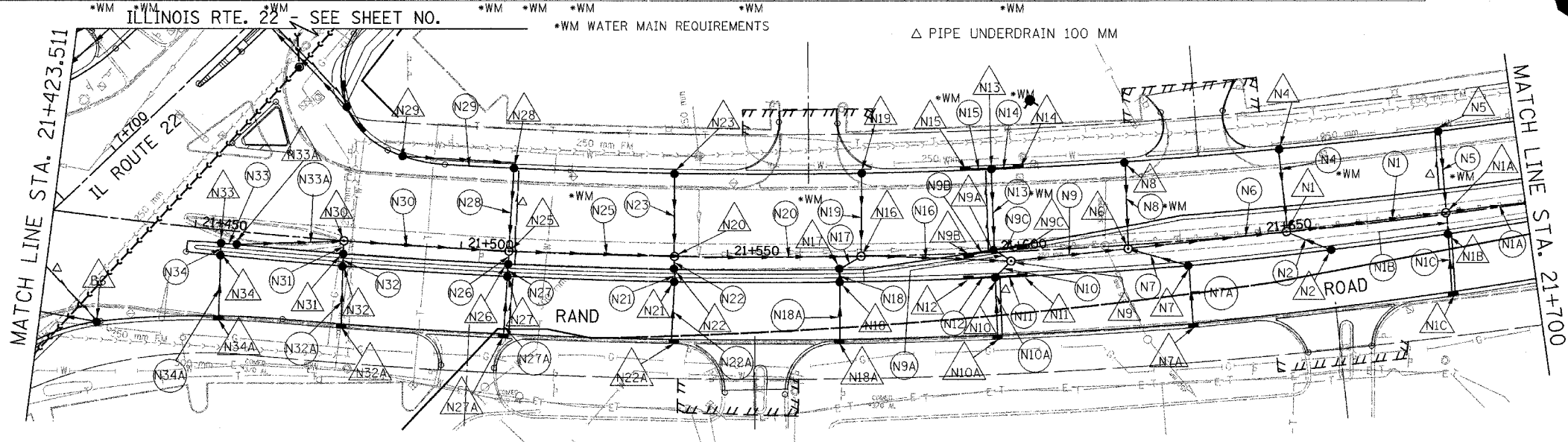


PIPE NO.	N1	N2	N33A	N4	N5	N6	N7	N8	N9	N10	N11	N12	N13	N14	N15	N16	N17	N18	N19	N20	N21	N22	N23	N34A	N25	N26	N27	N28	N29	N30	N31	N32	N33	N34	
SIZE (mm)	750	300	300	300	300	750	300	300	600	300	300	300	300	300	300	450	300	300	300	450	300	300	300	300	375	300	300	300	300	300	300	300	300	300	
LENGTH (m)	28.5	6.7	18.7	14.2	14.2	28.5	9.7	15.1	20.5	3.2	3.8	3.8	14.2	3.8	3.8	26.5	2.7	1.1	14.2	33.5	1.1	1.1	14.4	10.4	29.5	1.3	1.1	14.2	19.8	29.8	1.3	1.1	1.8	1.1	
TYPE	2	1	1	1	1	2	1	1	2	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	2	1	1	1	2	1	1	1	1	1	
T.B.F. (CU. M.)																																			

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	19R-1	LAKE	800	271
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

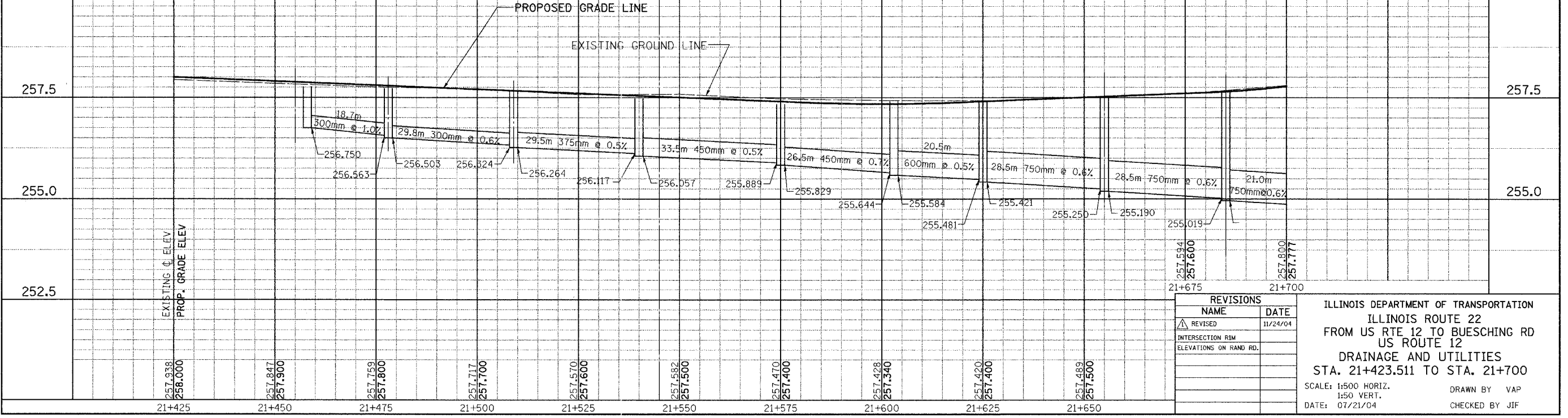
#60997



STR. NO.	N32	N33	N34
STA.	21+478.0	21+455.0	21+455.0
OFF. (m)	4.75 RT	2.45 RT	4.75 RT
TYPE	CB-A	CB-A	CB-A
DIA. (m)	0.6	1.2	0.6
F&G	T-24	T-24	T-24
RIM EL.	257.788	257.818	257.880
INV. N	256.900	256.770	256.780
INV. S	256.900	256.770	256.780
INV. E		256.770	
INV. W		256.770	

STR. NO.	N1	N2	N33A	N4	N5	N6	N7	N8	N9	N10	N11	N12	N13	N14	N15	N16	N17	N18	N19	N20	N21	N22	N23	N34A	N25	N26	N27	N28	N29	N30	N31
STA.	21+655.0	21+663.0	21+458.0	21+655.0	21+685.0	21+625.0	21+636.0	21+625.0	21+603.0	21+600.0	21+605.0	21+595.0	21+600.0	21+605.0	21+595.0	21+575.0	21+571.0	21+571.0	21+575.0	21+540.0	21+540.0	21+540.0	21+540.0	21+455.0	21+509.0	21+509.0	21+509.0	21+509.0	21+488.0	21+478.0	21+478.0
OFF. (m)	0.00	4.16 RT	2.51RT	15.55 LT	15.55 LT	0.72RT	4.75 RT	4.75 RT	1.77RT	4.75 RT	4.75 RT	15.55 LT	15.55 LT	15.55 LT	0.00	2.45 RT	4.75 RT	15.55 LT	0.00	4.75RT	2.45 RT	15.55 LT	16.06RT	0.00	2.45 RT	4.75 RT	15.55 LT	15.55 LT	0.00	2.45 RT	
TYPE	MH-A	CB-A	CB-A	CB-A	CB-A	MH-A	CB-A	CB-A	MH-A	CB-A	INL-A	INL-A	CB-A	INL-A	INL-A	MH-A	CB-A	CB-A	CB-A	MH-A	CB-A	CB-A	CB-A	INL-A	MH-A	CB-A	CB-A	CB-A	MH-A	CB-A	
DIA. (m)	1.5	1.2	1.2	1.2	1.2	1.5	1.2	1.2	1.5	1.2	0.6	0.6	1.2	0.6	0.6	1.2	1.2	1.2	1.2	1.2	1.2	0.6	0.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
F&G	T-1-CL	T-24	T-24	T-24	T-24	T-1-CL	T-24	T-24	T-1-CL	T-24	T-24	T-24	T-24	T-24	T-1-CL	T-24	T-24	T-24	T-24	T-1-CL	T-24	T-24	T-24	T-24	T-1-CL	T-24	T-24	T-24	T-1-CL	T-24	
RIM EL.	257.822	257.552	257.788	257.239	257.364	257.936	257.442	257.119	257.400	257.340	257.342	257.342	257.059	257.061	257.061	257.329	257.308	257.416	257.119	257.469	257.432	257.540	257.259	258.161	257.593	257.556	257.664	257.383	257.467	257.717	257.680
INV. N	256.056	256.500			256.364	256.936	256.442	256.119	256.400	256.340	256.342	256.342	256.059	256.061	256.061	256.329	256.308	256.416	256.119	256.469	256.432	256.540	256.259	258.161	257.593	257.556	257.664	257.383	257.467	257.717	257.680
INV. S	256.433	256.500			256.300	256.300	256.400	256.100	256.000	256.032	256.032	256.032	256.000	256.032	256.032	256.056	256.487	256.487	256.500	256.256	256.400	256.488	256.400	256.880	256.160	256.690	256.690	256.700	256.700	256.770	256.890
INV. E	255.190		256.750	256.200	256.300	255.421	256.400	256.100	255.584	256.032	256.032	256.070	256.161	256.161	256.199	255.829	256.487	256.500	256.200	256.057	256.400	256.488	256.400	256.880	256.264	256.690	256.700	256.302	256.302	256.500	256.877
INV. W	255.250		256.750	256.750	255.421	255.421	256.400	256.100	255.644	256.032	256.032	256.070	256.161	256.161	255.889	255.829	256.487	256.500	256.200	256.057	256.400	256.488	256.400	256.880	256.264	256.690	256.700	256.302	256.500	256.503	256.563

260.0 PROPOSED U.S. ROUTE 12 (RAND ROAD) 260.0



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	ILLINOIS ROUTE 22
REVISION	11/24/04	FROM US RTE 12 TO BUESCHING RD
INTERSECTION RIM		US ROUTE 12
ELEVATIONS ON RAND RD.		DRAINAGE AND UTILITIES
		STA. 21+423.511 TO STA. 21+700
		SCALE: 1:500 HORIZ.
		1:50 VERT.
		DATE: 07/21/04
		DRAWN BY VAP
		CHECKED BY JIF

FINAL SURVEYED
SURVEY PLOTTED
NOTE BOOK TEMPLATE
AREAS CHECKED

ORIGINAL SURVEYED
SURVEY PLOTTED
NOTE BOOK TEMPLATE
AREAS CHECKED