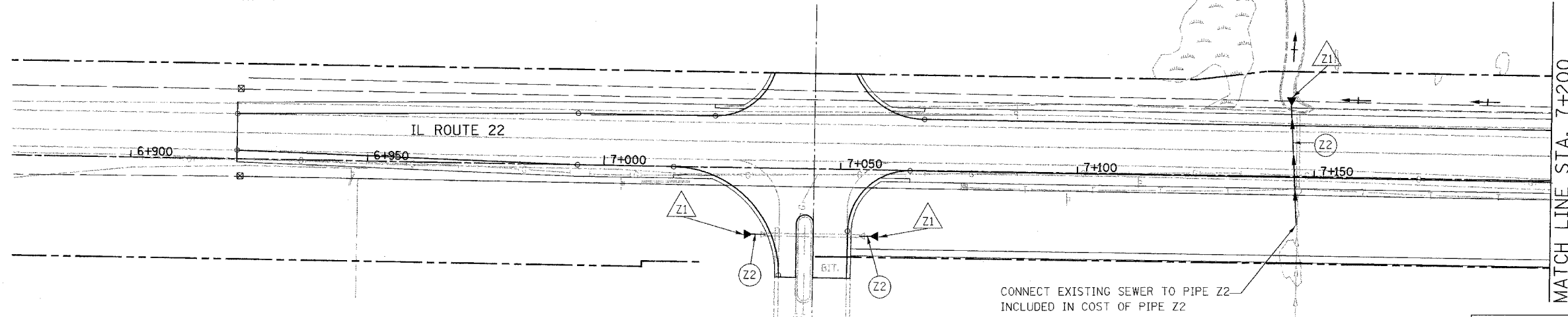


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	19R-1	LAKE	800	258
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

#60997

PIPE NO.	Z2	Z3	Z4
SIZE (mm)	600	600	600
LENGTH (m)	24.6	2.0	2.0
TYPE	1	1	1
T.B.F. (CU. M.)	13.60		



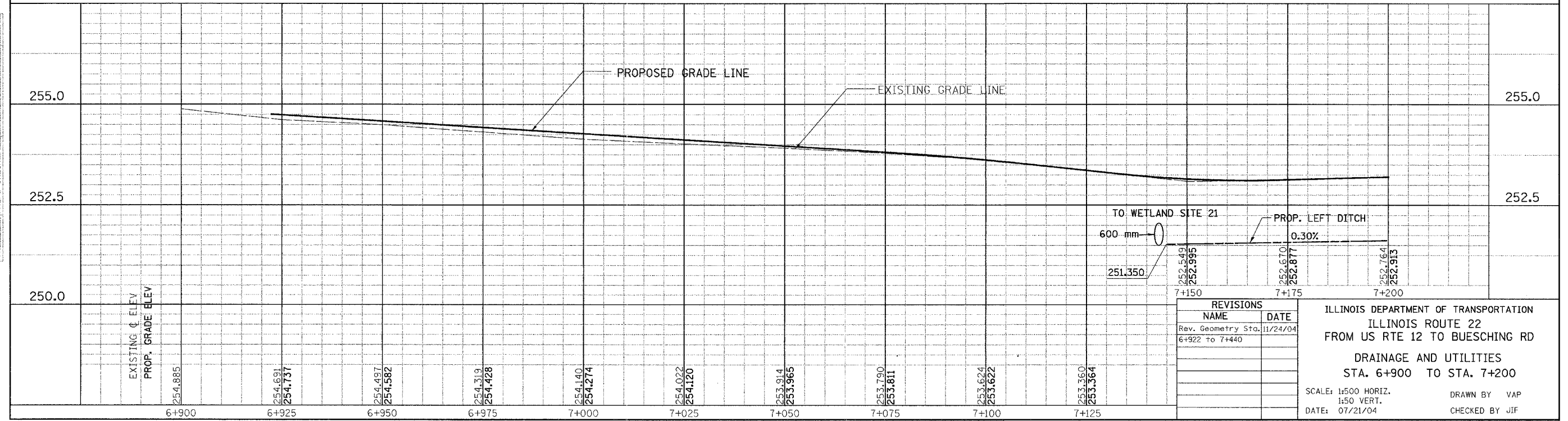
CONNECT EXISTING SEWER TO PIPE Z2
INCLUDED IN COST OF PIPE Z2

This is a new water main on Orchard Pond Drive. No plans were provided by the Village of Lake Zurich.

EX. FES INV.=251.451

STR. NO.	Z1	Z3	Z4
STA.	7+146.5	7+054	7+034
OFF. (m)	16.4 LT	14 RT	14 RT
TYPE	FES	FES	FES
DIA. (m)	0.6	0.6	0.6
F&G			
RIM EL.			
INV. N	251.400		
INV. S			
INV. E			
INV. W			

LEGEND		
BOUNDARY LINES/SYMBOLS	EXISTING	PROPOSED
REFERENCE LINE/CENTERLINE AND STATIONING		
RIGHT OF WAY LINE		
INTERPRETED DRAINAGE AREA TO OUTLET/SUB-DIVIDE		
SWALE		
DITCH		
OUTLET		
STORM SEWER		
SANITARY SEWER		
PIPE UNDERDRAIN 100 MM		
CULVERT END SECTION		
CATCH BASIN		
HEADWALL/ENDWALL		
INLET		
MANHOLE		



REVISIONS	
NAME	DATE
Rev. Geometry Sta. 11/24/04	
6+922 to 7+440	

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 22
FROM US RTE 12 TO BUESCHING RD
DRAINAGE AND UTILITIES
STA. 6+900 TO STA. 7+200
SCALE: 1:500 HORIZ.
1:50 VERT.
DATE: 07/21/04
DRAWN BY VAP
CHECKED BY JIF

FINAL SURVEYED	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		

ORIGINAL SURVEYED	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		