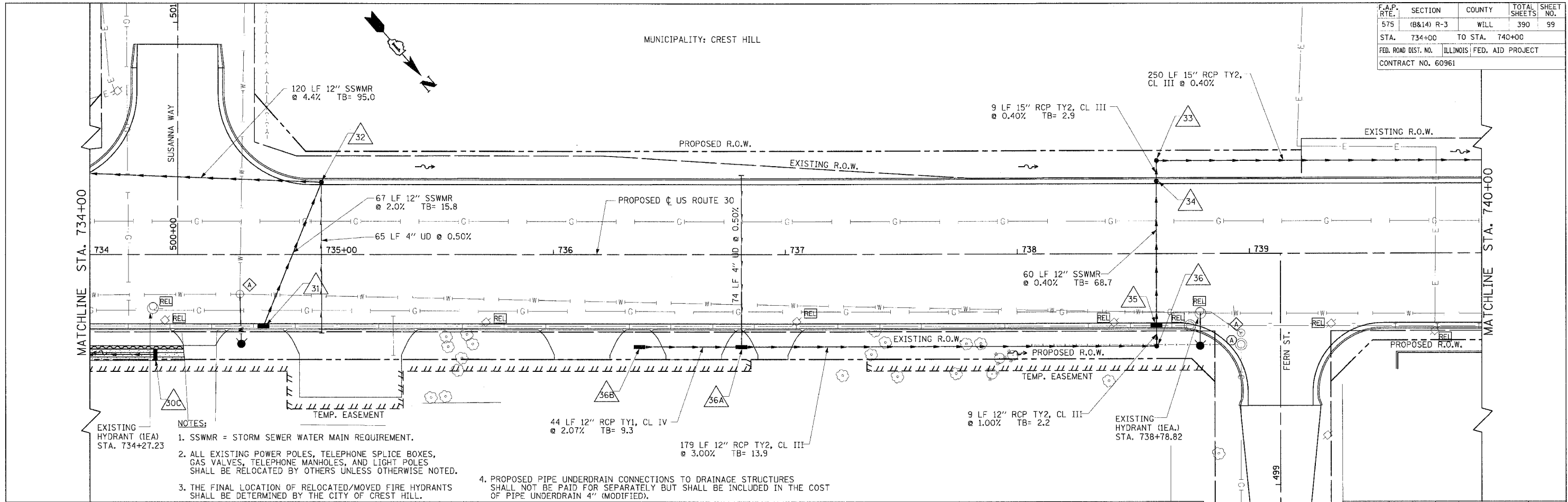


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	(B&I4) R-3	WELL	390	99
STA.	734+00	TO STA.	740+00	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO.	60961			

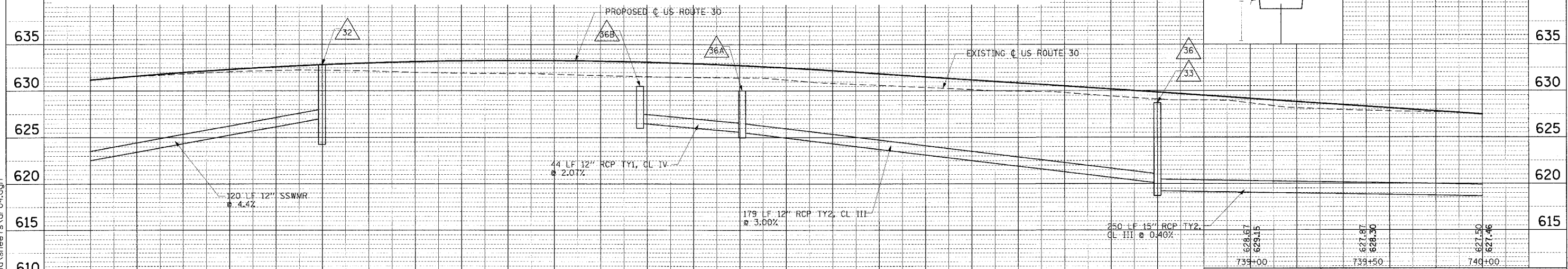


- NOTES:
1. SSWMR = STORM SEWER WATER MAIN REQUIREMENT.
 2. ALL EXISTING POWER POLES, TELEPHONE SPICE BOXES, GAS VALVES, TELEPHONE MANHOLES, AND LIGHT POLES SHALL BE RELOCATED BY OTHERS UNLESS OTHERWISE NOTED.
 3. THE FINAL LOCATION OF RELOCATED/MOVED FIRE HYDRANTS SHALL BE DETERMINED BY THE CITY OF CREST HILL.
 4. PROPOSED PIPE UNDERDRAIN CONNECTIONS TO DRAINAGE STRUCTURES SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF PIPE UNDERDRAIN 4" (MODIFIED).

PROPOSED REMOVAL AND REPLACEMENT OF WATERMAIN STORM SEWER CONFLICT

NO.	LOCATION	SS CONFLICT ELEVATION	WATERMAIN EXIST. ± CL	WATERMAIN REQ. CL	LINEAL FOOT	TBF*	DRAWING STRUCTURE REF.	ISOLATION VALVES* APPROX LOCATION
8	734+81 18' R	B 626.79 12" 2.0%	626.65	624.84 D 1.80	25	28.60	31 / 32	731+26 19' R 734+64 18' R 7+39 26' R
9	734+64 30' L	T 626.57 12" 4.4%	626.50	627.30 D 0.80	23	21.00	32 / 29	734+64 18' R 734+64 470' R
10	738+60 25' R	T 620.97 12" 1.0%	623.20	622.70 D 0.50	---	---	35 / 34	731+26 18' R 734+64 19' R 740+00+/- 26' R

* GRANULAR BACKFILL FA-6 GRADATION UNDER THE PAVEMENT (INCIDENTAL TO THE WATERMAIN) PIPE AND FITTINGS DUCTILE IRON C-110 JOINTS WITH RETAINING GLANDS CONFIRM EXISTING WATER LOCATION AND ELEVATION ISOLATION VALVES TO BE COORDINATED WITH THE CITY OF CREST HILL PUBLIC WORKS DEPARTMENT.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE & UTILITIES
US ROUTE 30
 SHEET 4 OF 18

SCALE: VERT.: 1"=5'
 HORIZ.: 1"=20'
 DATE: 3/1/05
 DRAWN BY: SNH
 CHECKED BY: KDF/SBP/AMB



DATE: _____ BY: _____
 PLAN: _____
 CHECKED: _____
 DATE: _____

DATE: _____ BY: _____
 PROFILE: _____
 CHECKED: _____
 DATE: _____

I:\dot\0006602\draw\bid\sheets\dr04.dgn