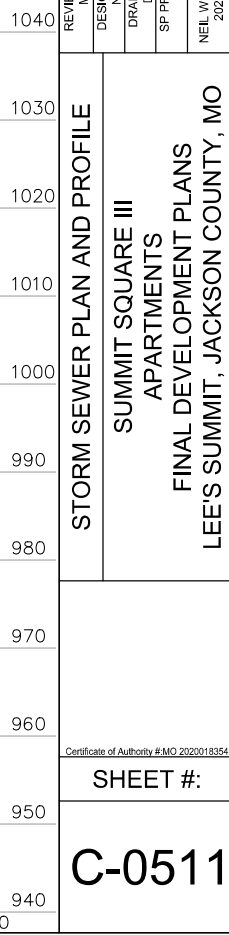
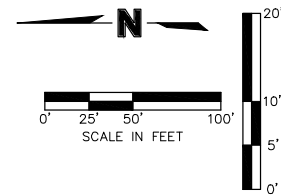
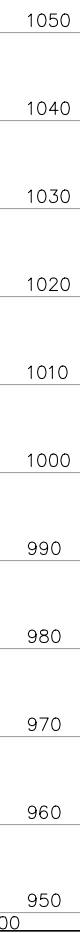
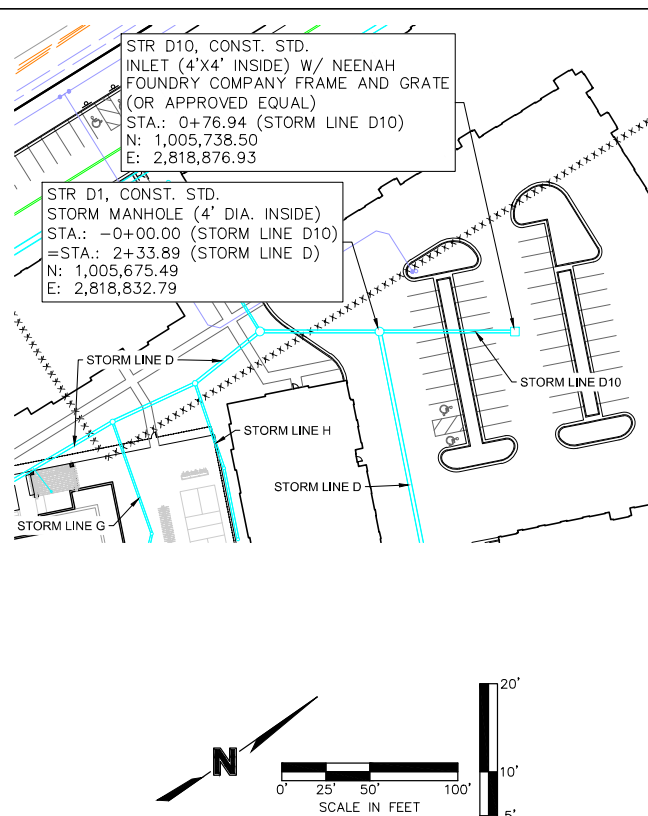
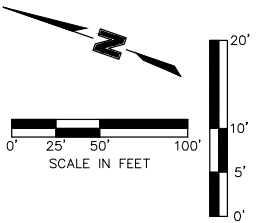
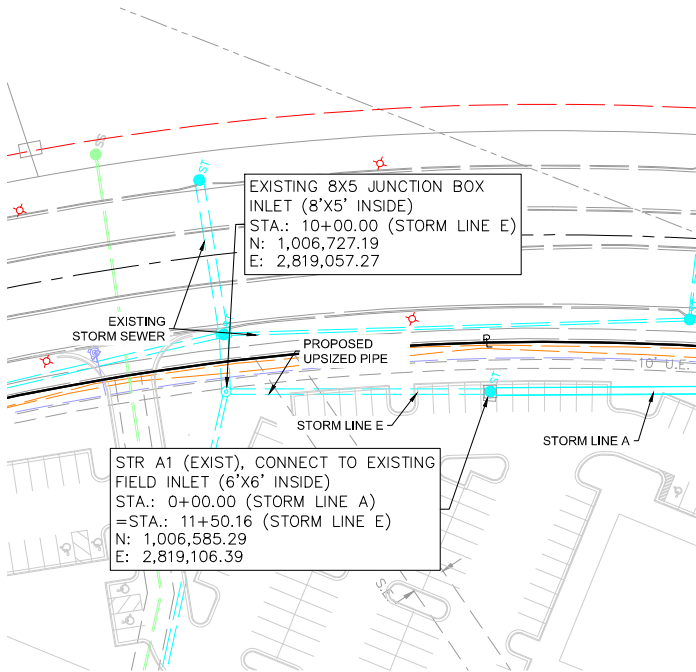


Profile view of Storm Line B. The vertical axis shows elevation in feet from 930 to 1030. The horizontal axis shows stationing from 0+00 to 2+75. The diagram includes a proposed surface (solid line) and an existing surface (dashed line). Key features include:

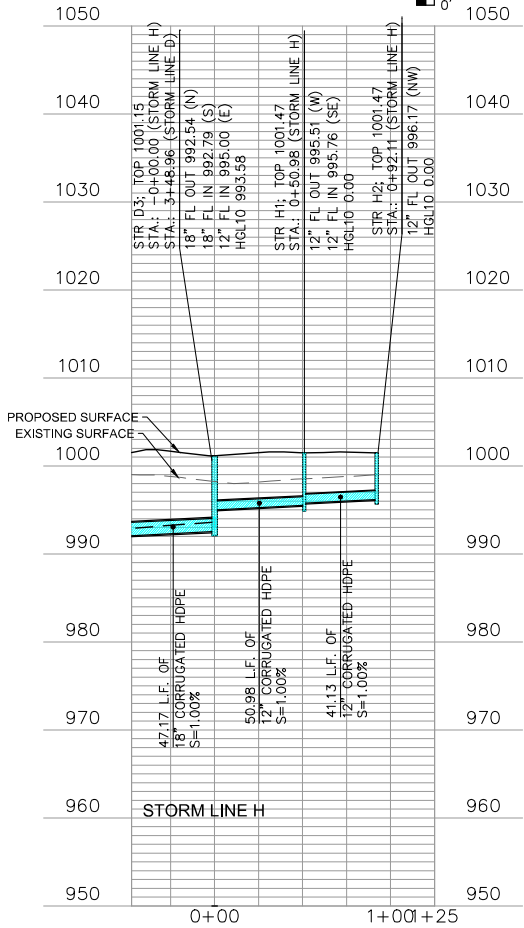
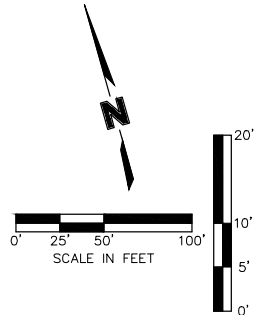
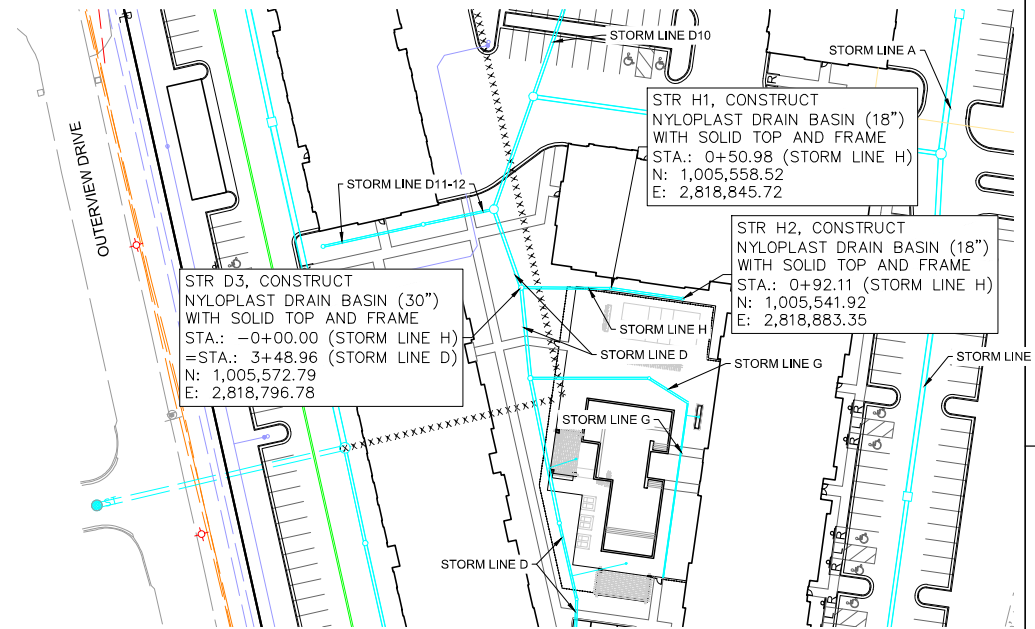
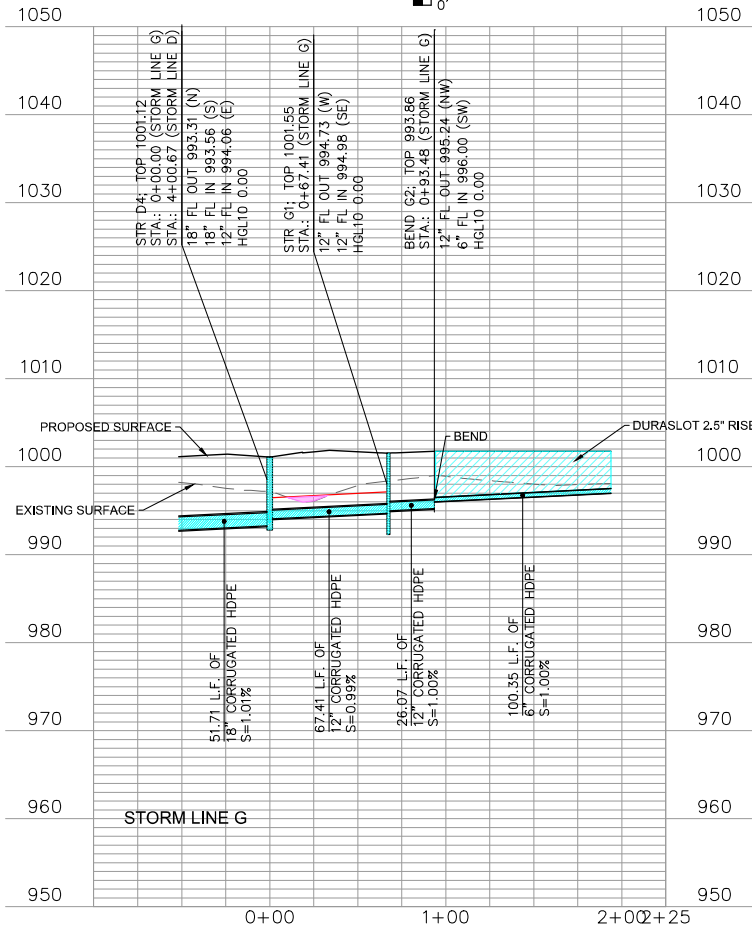
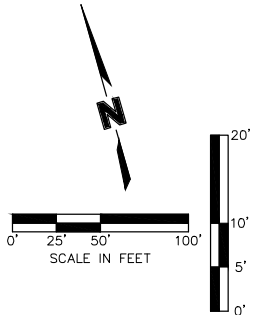
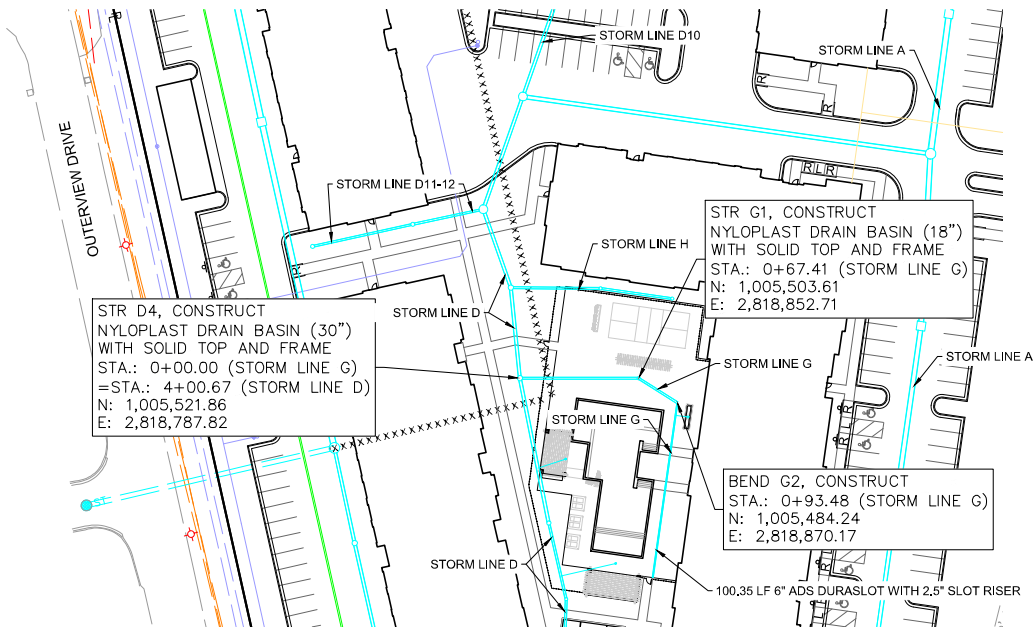
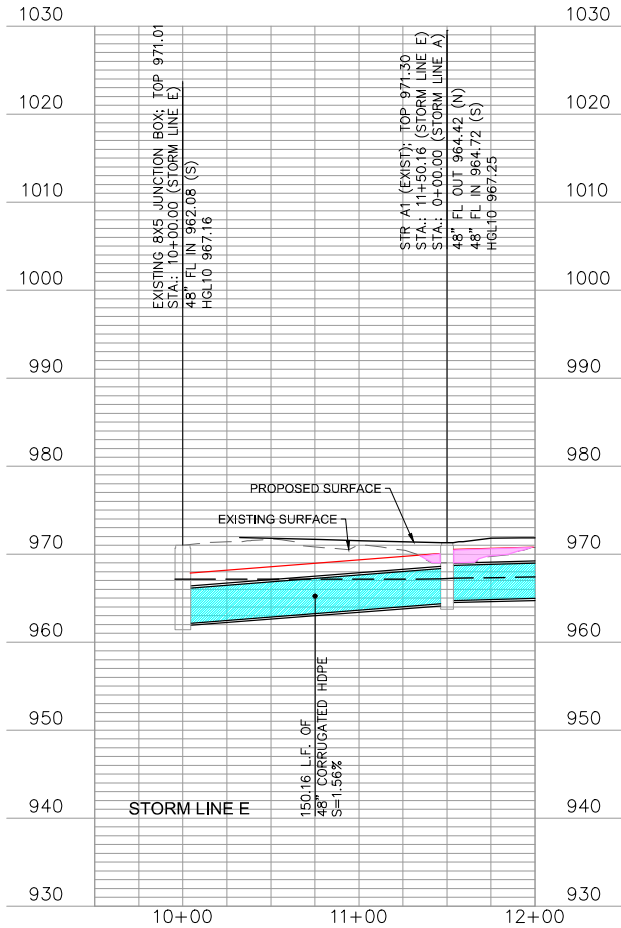
- Storm Line B:** A blue line representing the storm line, with a 148.31' L.F. of 24" corrugated HDPE at S=1.62%.
- Proposed Surface:** A solid black line representing the proposed ground surface.
- Existing Surface:** A dashed black line representing the existing ground surface.
- HGL 100:** A red line representing the 100-year flood elevation.
- HGL 10:** A black line representing the 10-year flood elevation.
- Storm Line A:** A blue line representing the storm line, with a 34.07' L.F. of 18" corrugated HDPE at S=1.61%.
- Storm Line B:** A blue line representing the storm line, with a 53.07' L.F. of 18" corrugated HDPE at S=2.26%.
- Storm Line C:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line D:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line E:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line F:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line G:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line H:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line I:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line J:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line K:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line L:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line M:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line N:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line O:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line P:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line Q:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line R:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line S:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line T:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line U:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line V:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line W:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line X:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line Y:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.
- Storm Line Z:** A blue line representing the storm line, with a 18" corrugated HDPE at S=2.26%.







*NOTE: COMPACTED FILL SHALL BE PLACED TO A MINIMUM 18" ABOVE THE TOP OF PIPE PRIOR TO INSTALLATION.



REVIEWED BY:	DATE:	NO.:	REVISIONS/APPROVALS:
M.G.D.	2022.12.21		FDP SUBMITTAL
N.W.H.	2023.01.30		REVISED PER CITY COMMENTS
D.A.H.	2023.02.10		REVISED PER CITY COMMENTS
SP PROJECT #:			
NEL W. HAAS, P.E.			
2022034072			

STORM SEWER PLAN AND PROFILE
SUMMIT SQUARE III
APARTMENTS
FINAL DEVELOPMENT PLANS
LEE'S SUMMIT, JACKSON COUNTY, MO

Certificate of Authority #MO 2020018354
SHEET #:

C-0513