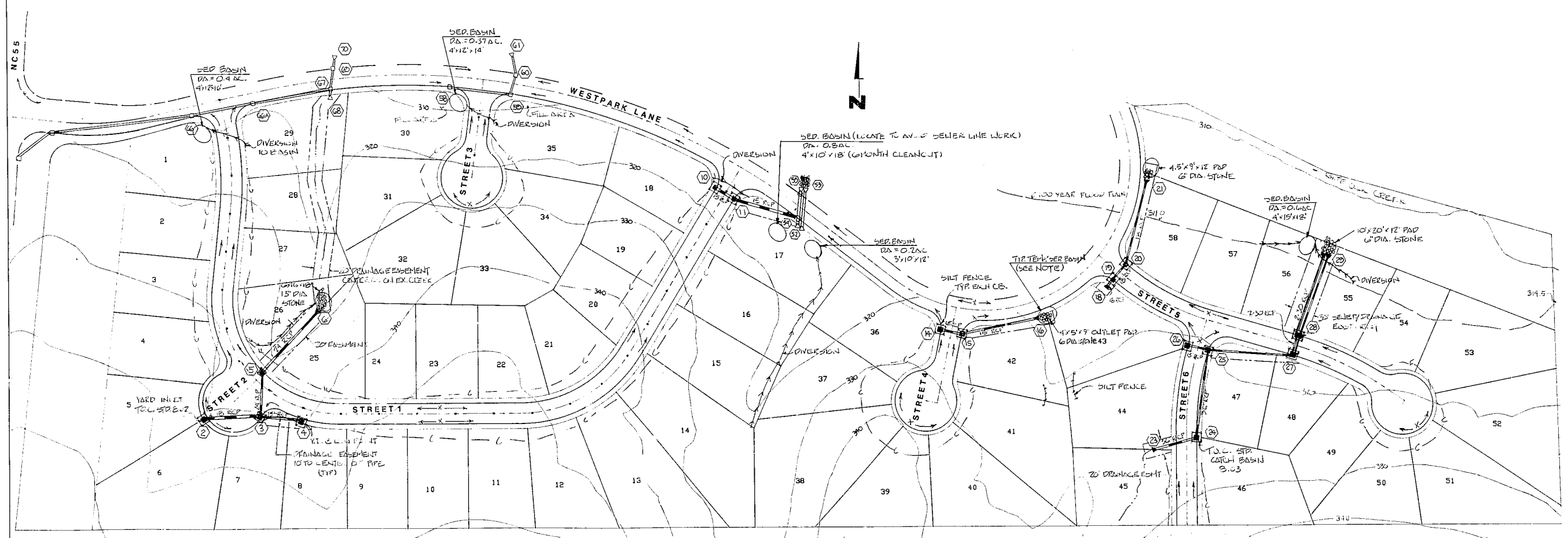


FROM	TO	QUANTITY	DIAMETER	LENGTH	UPSTREAM	DOWNSTREAM	SLOPE
2	3	11.2	18"	72	327.90	324.40	4.86
4	3	7.2	15"	50	329.00	324.60	6.80
3	5	20.0	24"	56	332.90	330.20	6.61
5	6	21.0	24"	100	330.00	325.20	4.80
10	11	1.7	15"	.6	311.20	310.33	3.35
11	54	3.0	15"	90	310.00	309.50	0.56
14	15	0.7	15"	26	314.70	314.57	0.50
15	16	1.7	15"	100	314.35	313.65	0.50
18	19	9.0	18"	10	313.00	312.90	1.00
19	20	9.4	18"	26	312.70	312.57	0.50
20	21	9.7	18"	110	312.35	311.80	0.50
23	24	74	36"	56	322.20	315.70	6.50
24	25	74	36"	115	315.50	312.20	2.87
26	25	1.0	15"	26	314.70	313.55	1.15
25	27	75.4	36"	114	312.00	311.43	0.50
27	28	84	2'-30"	26	311.13	311.00	0.50
28	29	85	2'-30"	110	310.80	310.25	0.50

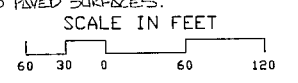


NOTE: TEMPORARY SEDIMENT BASINS AT PIPE OUTLETS - REPLACE WITH OUTLET PROTECTION AFTER STABILIZATION OF SITE IS COMPLETED

OUTLET DIA. SIZE
 16 0.45 4'X12'X15'
 21 0.15 3'X7'X12'

NOTE: STRUCTURES SET OUT ON WESTPARK LANE ARE EXISTING DETERMINED BY THIS OFFICE. FLOOD TOPOGRAPHY BY TRIPOD AERIAL SURVEY. FLOOD PLAN BY WESTPARK RISE FLOOD STUDY DATED 1-25-80 BY THIS OFFICE. CONTRACTOR'S ENTRANCES WILL BE REQUIRED AT ALL INTERSECTIONS ADJACENT TO PAVED SURFACES.

DENUDED AREA 3.7 AC.



FOR CONSTRUCTION
 NOTE: IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES.
 NOTE: ALL WORK IS TO BE DONE IN CONFORMANCE WITH TOWN OF CARY STANDARDS AND SPECIFICATIONS.



WESTPARK TRACT A DRAINAGE / EROSION CONTROL

HUGH J. GILLEECE & ASSOC.
 104 FOUNTAINBROOK CIRCLE SUITE C CARY N.C. 27511 (919) 469-1101

REVISIONS

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DESIGNER	DATE	SHEET
DRAWN BY	SCALE	
CHECKED BY	JOB NO.	
		3