

PROJECT:

WINSTON-SALEM

BILGIN PROJECT

END PROJECT

SHIPPING POINTS IN VICINITY OF STATE PROJECT

PROJECT NO.	ROAD NUMBER
81620403	I-40 BYP, US 311 (HIGH POINT RD),
DARY ROAD	SR 2679 (COLE ROAD), SR 2711 (FANNING RD)
	SR 2722 (HINES DRIVE)
	SR 2678 (OAK GROVE ROAD)

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FORSYTH COUNTY

LOCATION: I-40 BYPASS FROM 1068' WEST OF COLE ROAD
(SR 2699) EASTERLY TO 425' EAST OF
OAK GROVE ROAD (SR 2678)

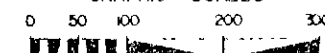
TYPE OF WORK: GRADING, DRAINAGE, STRUCTURES,
PAVING, GUARDRAIL, FENCING, SIGNING,
LONG-LIFE AND SNOWPLOWABLE
PAVEMENT MARKINGS

STATE	STATE PROJECT REFERENCE NO	SUBIT NO	TOTAL BODIES
N C	[REDACTED]	1	
[REDACTED] NO	1 A PROJ NO	[REDACTED]	DESCRIPTION
8 1620403	[REDACTED]	R/W	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

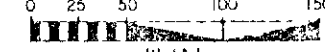
CONVENTIONAL SYMBOLS

County Line	
City or Town Line	
Exist. Right of Way Line and Marker	
Survey Line	
Property Line	
Exist. Fence	
Proposed Road	
Existing Road	
Railroad	
Control of Access Line	
Slope Stake Line	
Bridge	
Culvert	
Woods	
Telephone or Telegraph Pole	
Tower Pole and Line	
Power Pole	
Landscape Line	
Temporary Silt Fence	
Guard Rail	
Sanitary Sewer Line	
Water Line	
Gas Line	
Proposed Woven Wire Fence	
Proposed Chain Link Fence	
EQUALITY	
DITCH BLOCK	

GRAPHIC SCALES



1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26



PLANS



PROFILI E ORIZZONTI ALI



PROFIT (VERTICAL)

DESIGN DATA

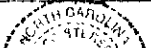
1986	ADT	22,700
2006	ADT	36,500
	DHV	11%
	D	62%
	T	16%
	V	70 MPH

PLANS PREPARED BY: FLORENCE B HUTCHESON and ROADWAY DESIGN
PROJ. ENGR. - R E PEARSON, P.E.
PROJ. DESIGN ENGR. - J F GRZEBIEN

LETTING DATE: JULY 18, 1989

1984 STANDARD SPECIFICATIONS

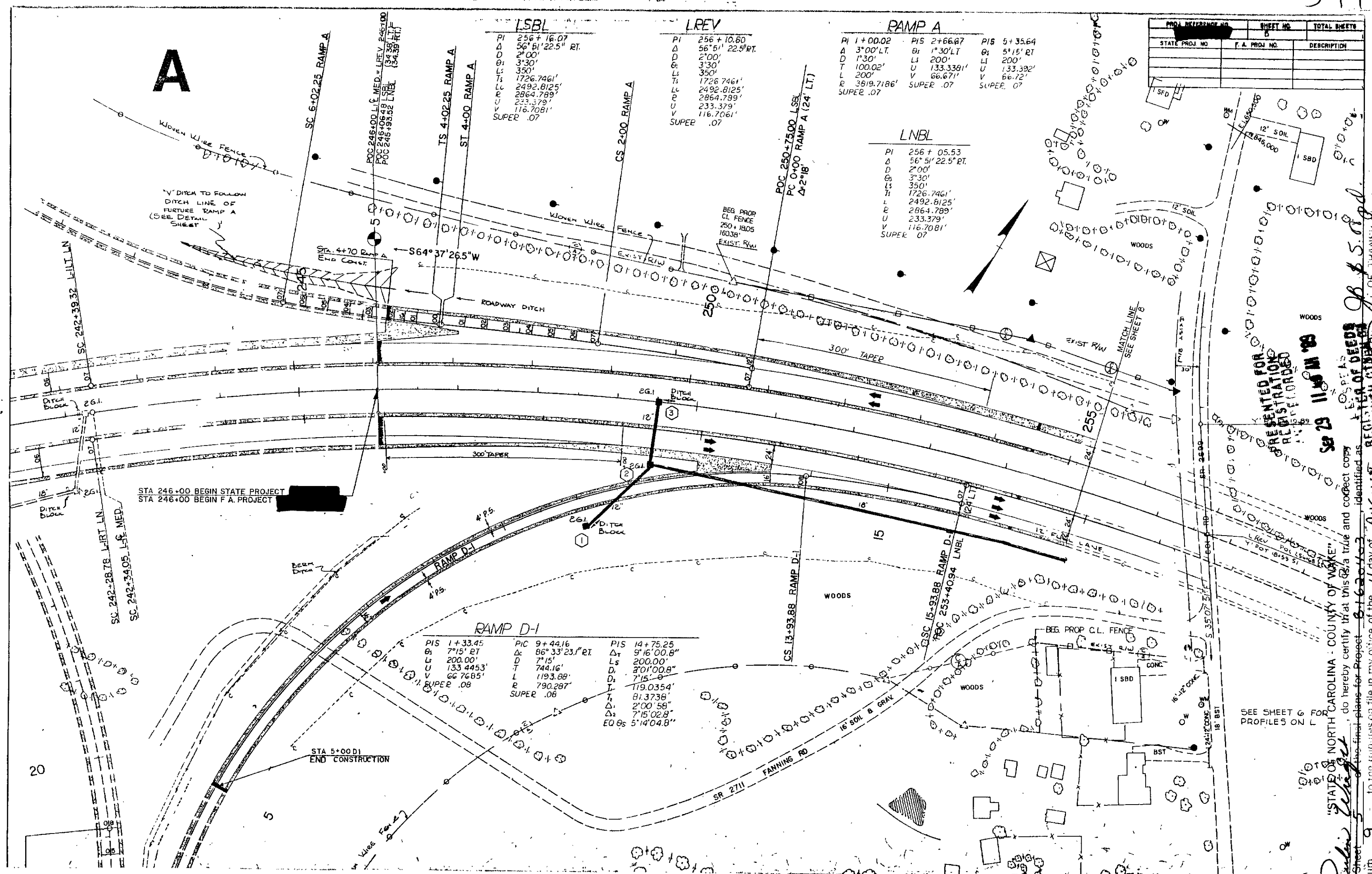
LENGTH ROADWAY F.A. PROJECT ██████████ = 3.091 MI.
LENGTH STRUCTURE F.A. PROJECT ██████████ = 0.034 MI.
TOTAL LENGTH STATE PROJECT ██████████ = 3.125 MI.

STATE OF NORTH CAROLINA	DIVISION OF HIGHWAYS
 <i>Donald R. Morton</i> ROADWAY DESIGN	 <i>Arthur L. Zeff</i> HYDRAULIC DESIGN

NOTE: THIS IS A CONTROLLED ACCESS PROJECT
WITH ACCESS LIMITED TO INTERCHANGES.

STATE OF NORTH CAROLINA - COUNTY OF WARE
 I, Caroline May, do hereby certify that this is a true and correct copy of the original placed for deposit in the State of North Carolina - County of Ware
 7-89
 DATE

1987, Board of Trans, et al on meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 1989.

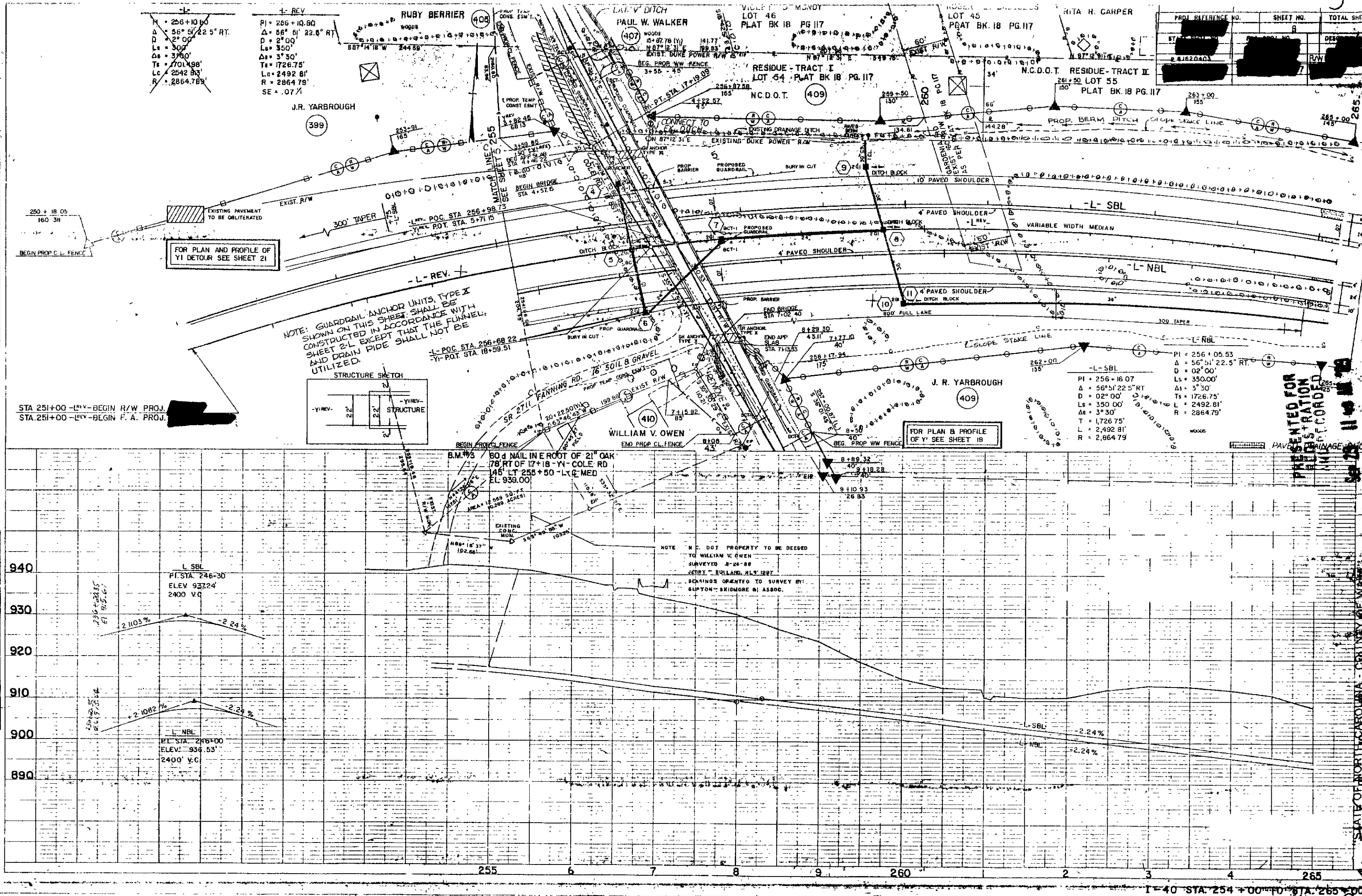


PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION

PRESENTED FOR
REVIEW
DATE 11/15/13

"STATE OF NORTH CAROLINA - COUNTY OF WAKE" do hereby certify that this is a true and correct copy of the final plans for Project 2013-001-001 identified as 1989, Board of Transportation meeting, IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 1989.

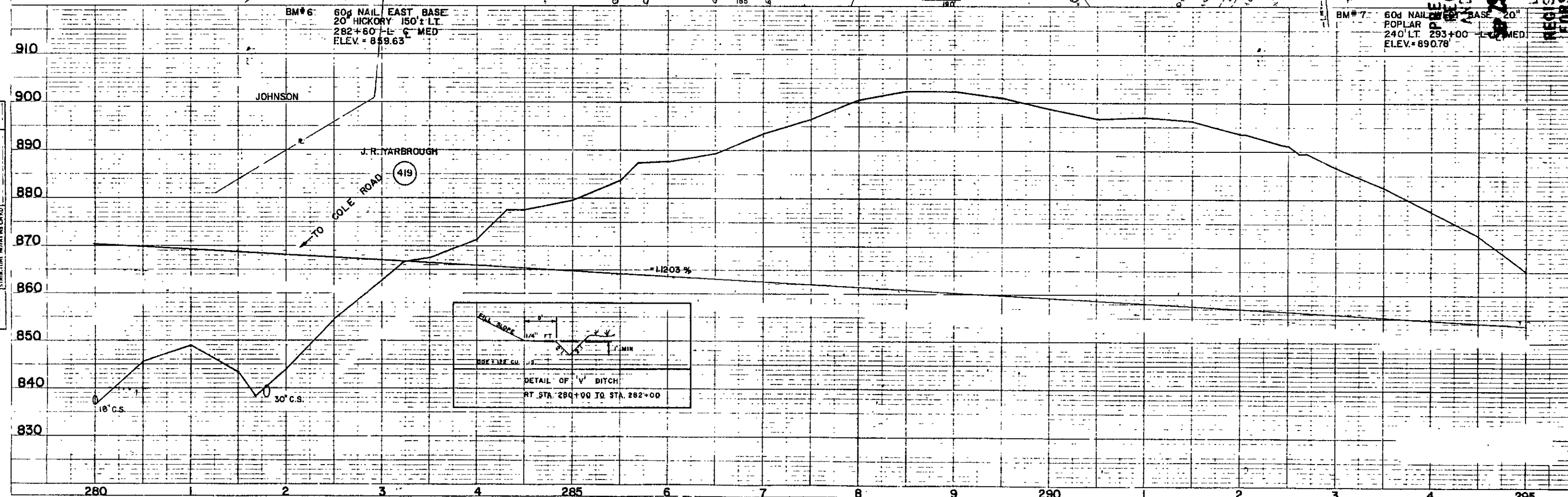
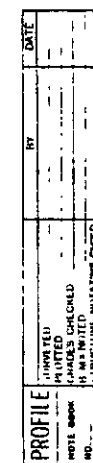
Custodian of Minutes of Board of Transportation



I hereby certify that this is a true and correct copy
 of the minutes for the meeting of the Board of Transportation
 held on the 14th day of August, 1987.
 [Signature]

I have heretofore read the minutes of the Board of Transportation
 held on the 14th day of August, 1987.
 [Signature]

Clerk of Board of Transportation



I-40 STA. 280+00 TO STA. 295+00

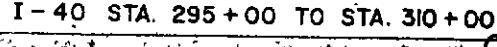
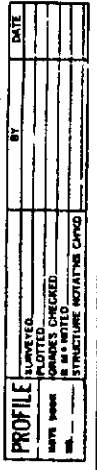
"STATE OF NORTH CAROLINA - COUNTY OF WAKE"
 I, Johnnie B. Blythe, do hereby certify that this is a true and correct copy
 of Plan 8-1620403 of the final plans for Project 8-1620403, identified as
 Addendum 9 to the minutes on file in my office of the 4 day of August
1989, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set
 my hand: this the 14 day of August, 1989.

DEPARTMENT OF TRANSPORTATION

Caroline Wright

Stodian of Minutes of Board of Transportation

STATE	STATION NO.	DESCRIPTION
81620403	RAW	



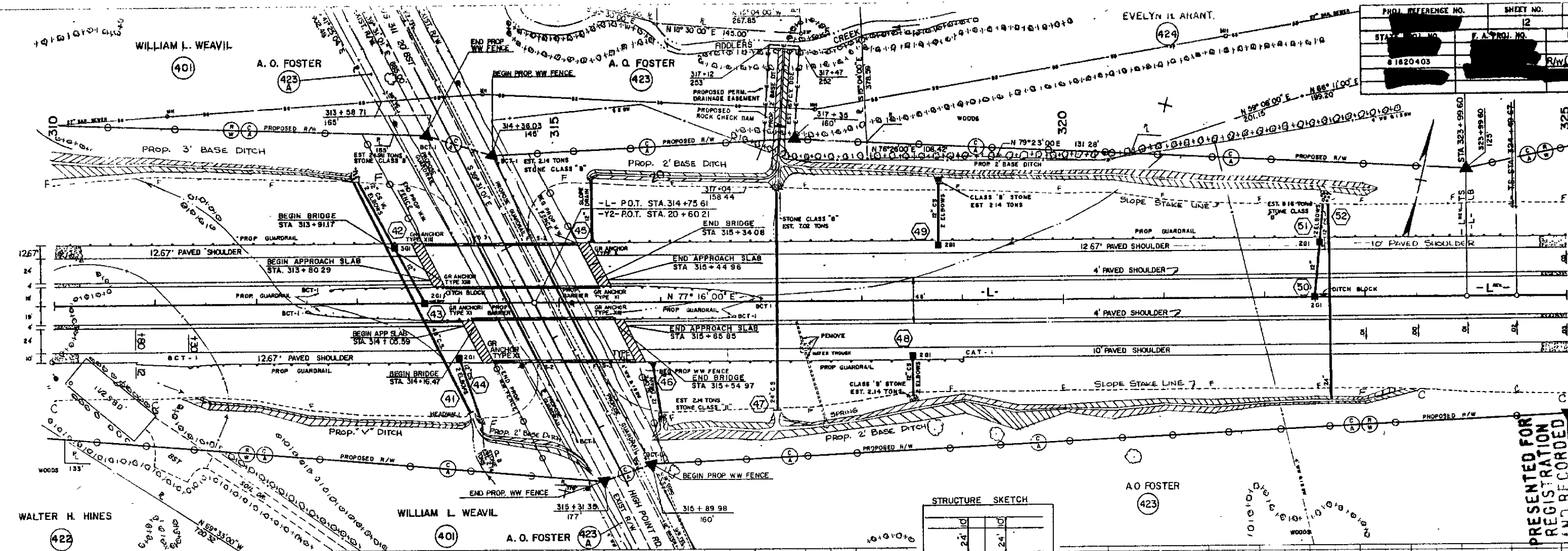
STATE OF NORTH CAROLINA COUNTY OF WAKE

Addendum 9 to the minutes on file in my office of the 4 day of AUGUST, 19 85, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 19 87.

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
12	12	
STA.	F.A. PROJ. NO.	DESCRIPTION
1620+03		R/W

PLAN	DATE
DATE TO BE PLOTTED	
DATE CHECKED	
DATE REVISION	

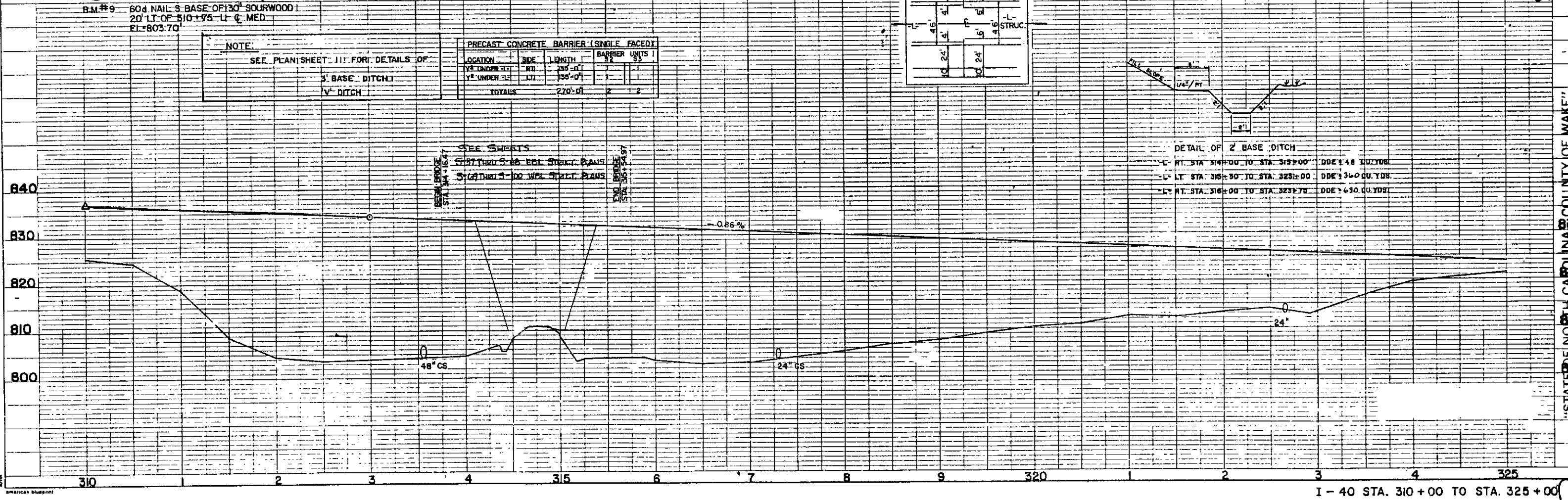
PROFILE	DATE
DATE TO BE PLOTTED	
DATE CHECKED	
DATE REVISION	



NOTE:
SEE PLAN SHEET III FOR DETAILS OF
3' BASE DITCH
V DITCH

PRECAST CONCRETE BARRIER (SINGLE FACED)			
LOCATION	SIDE	LENGTH	BARRIER UNITS
VS UNDER 3L	W	150'-0"	1
VS UNDER 3L	E	150'-0"	1
TOTALS		270'-0"	2

SEE SHEETS
5-17 THRU 5-22 FOR ECL. STRUCT. PLANS
5-17 THRU 5-22 FOR W.P. STRUCT. PLANS



PRESENTED FOR
REGISTRATION
AND RECORDED

SEP 29 11 49 AM '89

"STATE OF NORTH CAROLINA, COUNTY OF WAKE"
I, Pauline H. Hines, do hereby certify that this is a true and correct copy of the final plans for Project 8-1620-403, identified as STATE OF NORTH CAROLINA, COUNTY OF WAKE, to the minutes on file in my office of the 14 day of AUGUST, 19 89, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 19 89.

Custodian of Minutes of Board of Transportation

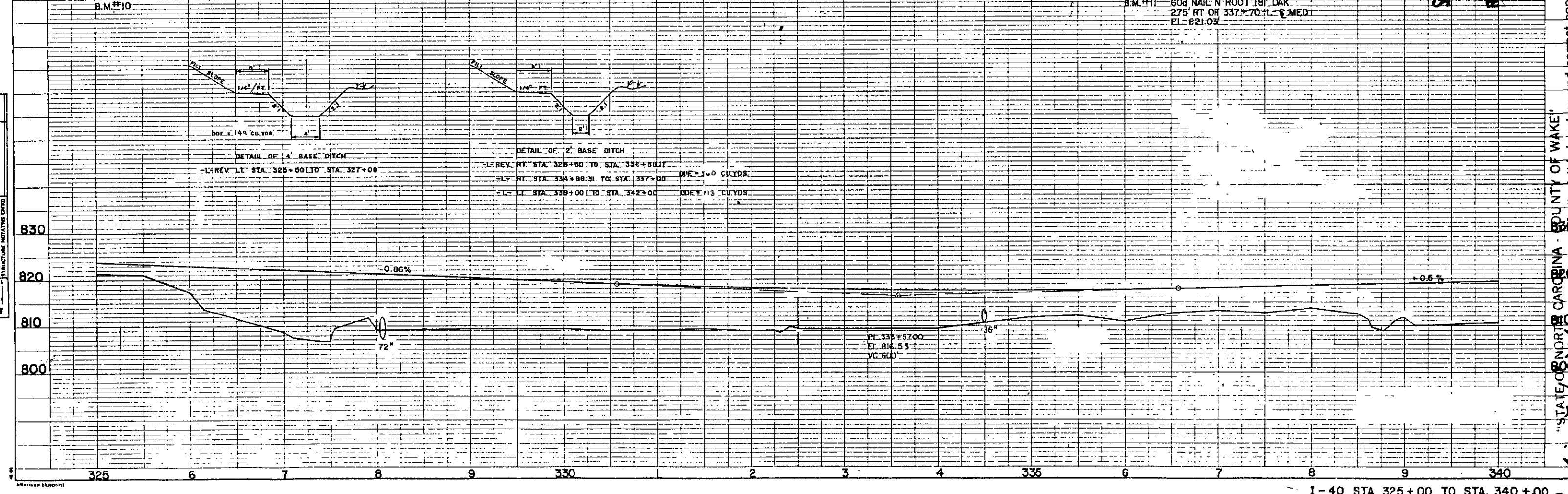
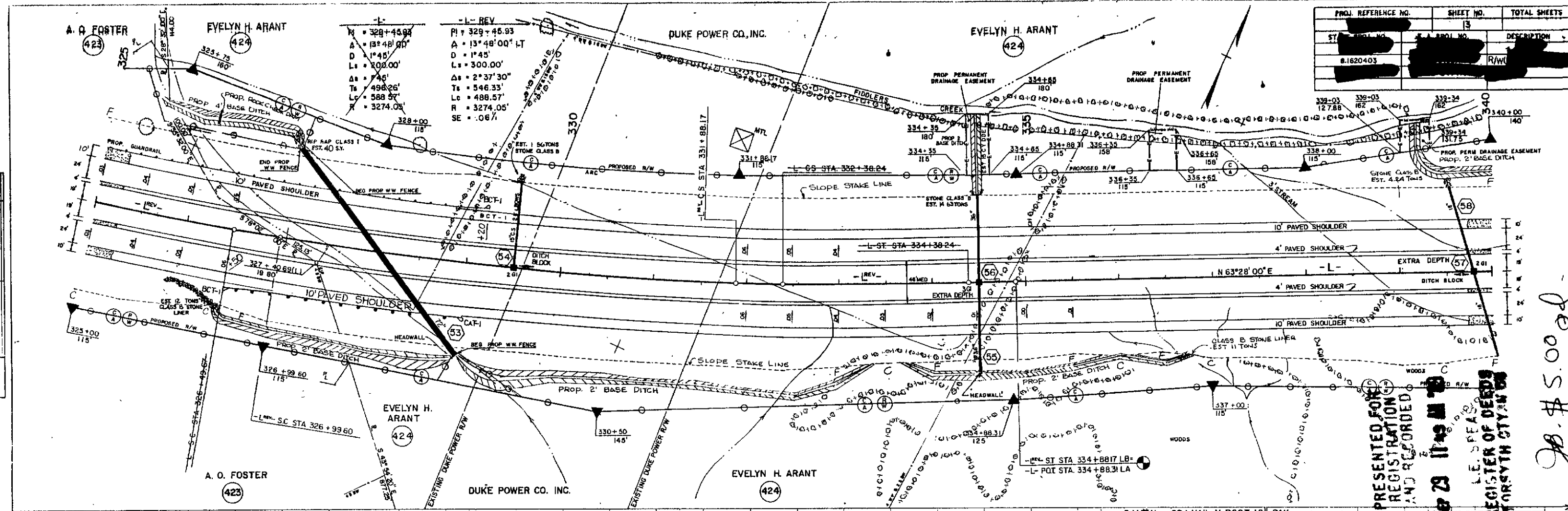
400

PLAN	DATE
DESIGNED	
CHECKED	
IN CHARGE	
BY	

PROFILE	DATE
DESIGNED	
CHECKED	
IN CHARGE	
BY	

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
8.1620403	13	

ST. NO.	DESCRIPTION
325+00	R/W

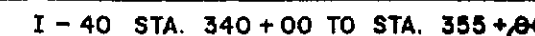
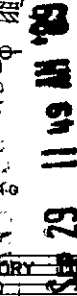


1-40 STA. 325+00 TO STA. 340+00

I, Pauline Wright, COUNTY OF WAKE, STATE OF NORTH CAROLINA, do hereby certify that this is a true and correct copy of the final plans for Project 8.1620403, identified as 13 to the minutes on file in my office of the 14 day of AUGUST, 1989, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 1989.

DEPARTMENT OF TRANSPORTATION
Pauline Wright
Custodian of Minutes of Board of Transportation

401



100-443886-100

STATE OF NORTH CAROLINA COUNTY OF WAKE

	"STATE OF NORTH CAROLINA"	COUNTY OF WAKE
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STAVE SPRING, CAROLINA - 1850

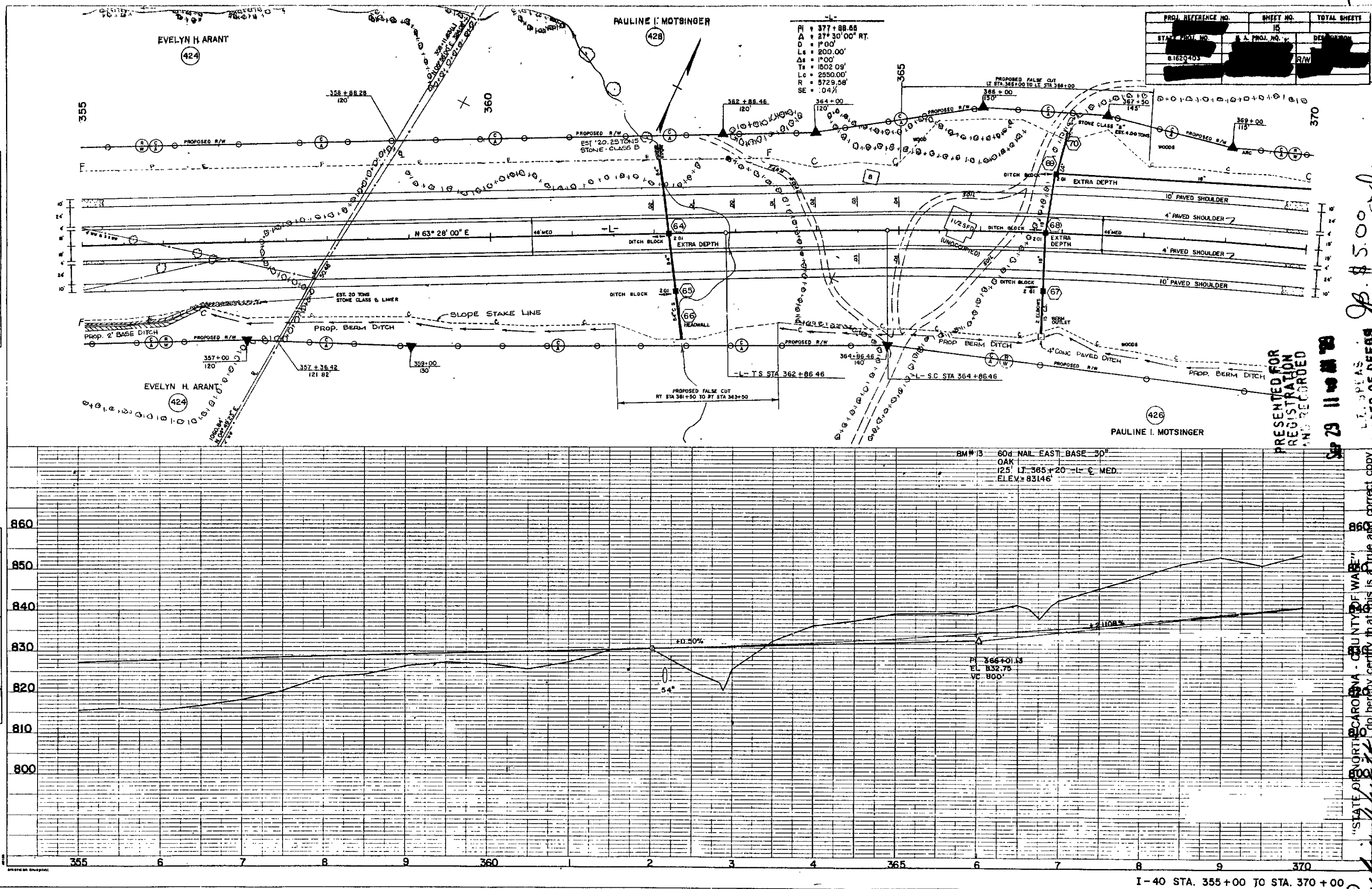
of Plan Sheet 14 of the final plans for Project 8-16-20403, identified as

Addendum 9 to the minutes on file in my office of the 7 day of AUGUST

1981, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set

my hand this the 14 day of August, 1981.

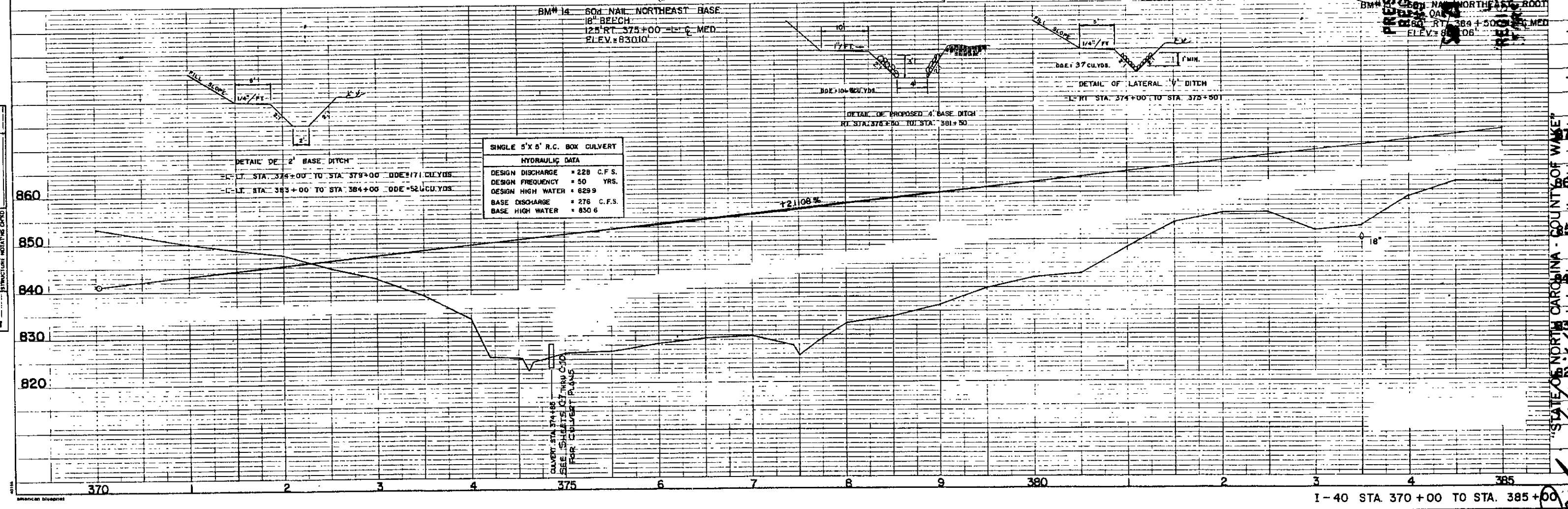
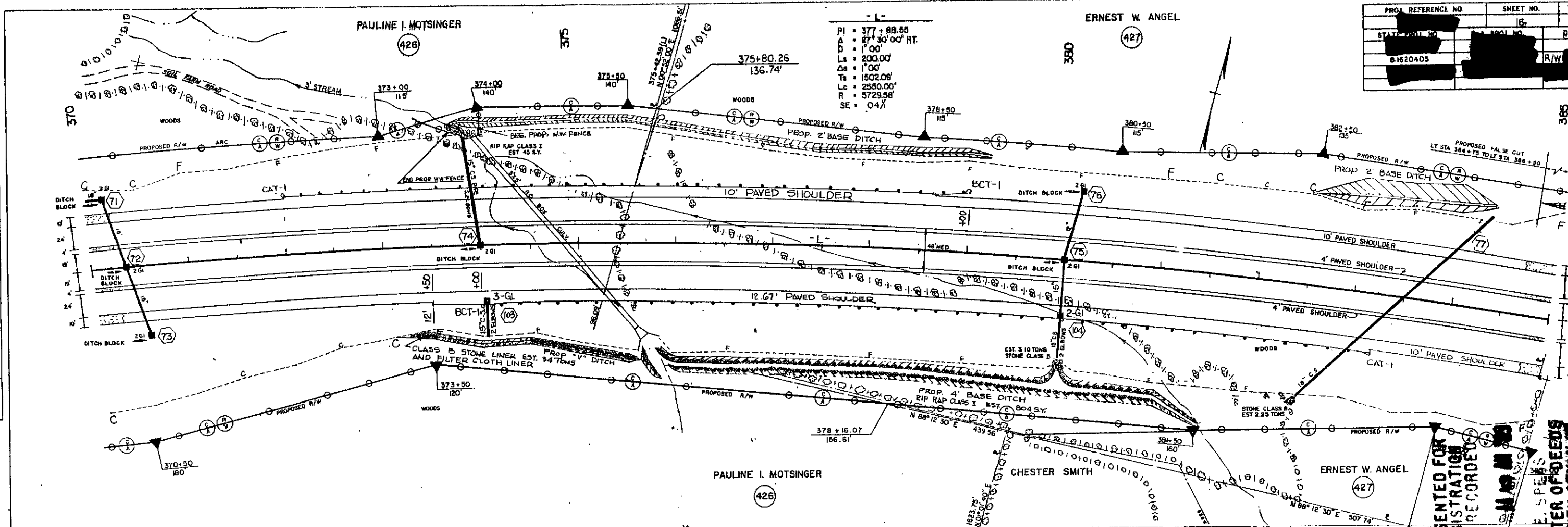
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTES	GRADES CHECKED		
NO.	IS NOT NOTED		
	STRUCTURE NOTATIONS OK'D		



PRESENTED FOR
REGISTRATION
AND RECORDED

62 卷二 一 四

"STATE OF NORTH CAROLINA - COUNTY OF WAKE" DO
 do hereby certify that this is a true and correct copy
 of Plan Sheet 15 of the final plans for Project 8-1620403, identified as REGISTER OF DEEDS
 Addendum 9 to the minutes on file in my office of the 4 day of AUGUST,
 19 89, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set
 my hand this the 14 day of AUGUST, 19 89.
Madeline Wright
 Custodian of Minutes of Board of Transportation



**PRESERVED FOR
REGISTRATION
RECORDED**

7-10-68

E.S.P.

REGISTERED

B.M. NAME NORTH EAST
OAL
RT 354 + 50
ELEV 38106

10' 24' 6' 18' 12' 6' 24' 10'

of Plan Sheet 76 of the final plans for Project 8-1626703, identified as 1, Jackson Avenue to do hereby certify that this is a true and correct copy of the same. I have hereunto set my hand this the 14 day of AUGUST, 19 87.
Addendum 9 to the minutes on file in my office of the 4 day of AUGUST, 19 87, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of AUGUST, 19 87.

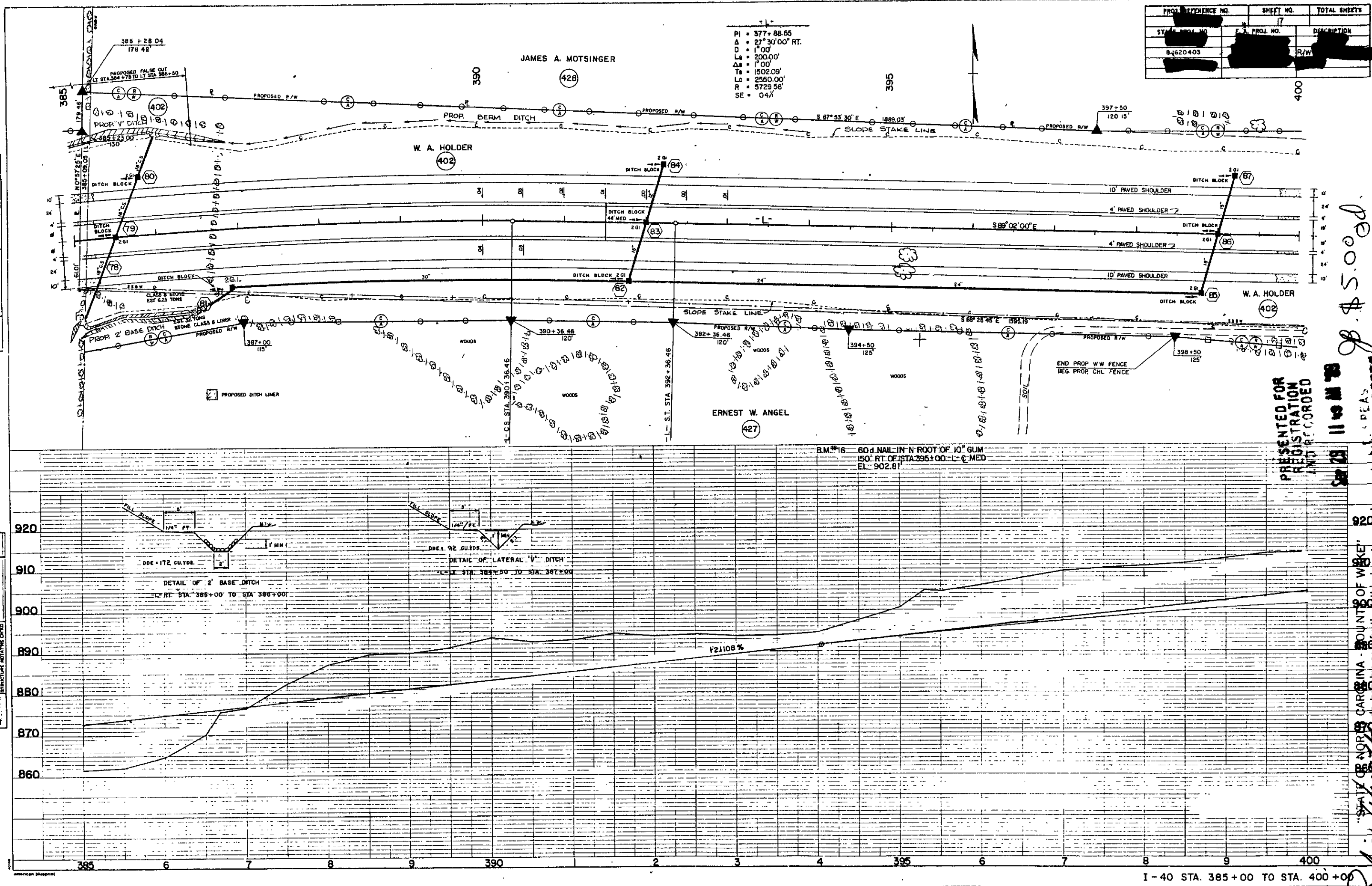
DEPARTMENT OF TRANSPORTATION
M. L. Wright
Custodian of Minutes of Board of Transportation

PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
8-4620-403	17	400
SYMBOL NO.	PROJ. NO.	DESCRIPTION
8-4620-403		R/W

PI = 377+88.55
Δ = 27°30'00" RT.
D = 1°00'
L = 200.00'
Δ = 1°00'
T = 1502.09'
L = 2560.00'
R = 5723.96'
SE = 0.4%

PLAN	DATE
DESIGNED BY	
CHECKED BY	
APPROVED BY	
NOTED BY	
REVISIONS	

PROFILE	DATE
DESIGNED BY	
CHECKED BY	
APPROVED BY	
NOTED BY	
REVISIONS	



P. \$5.00

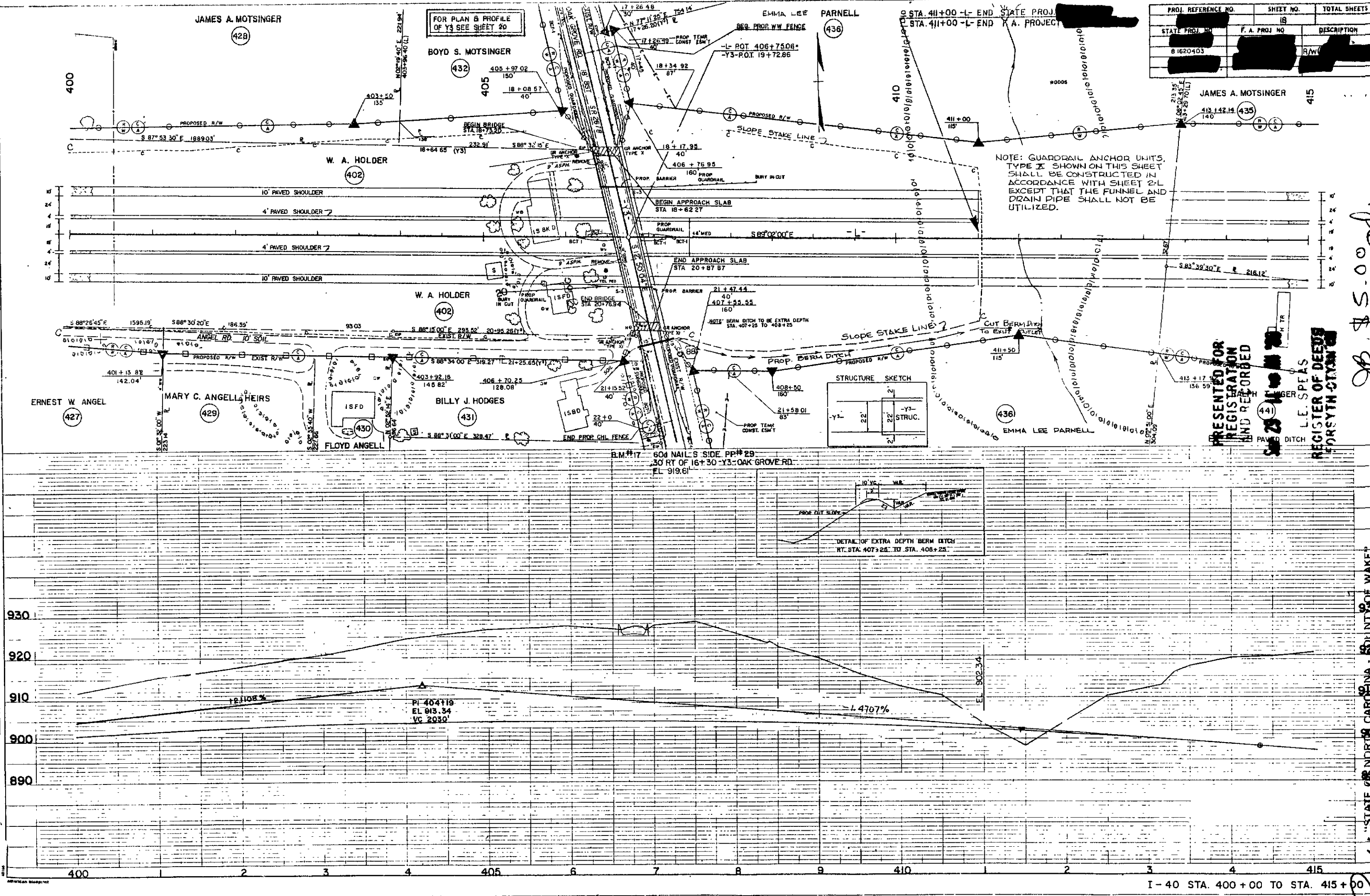
11 10 1989

STATE OF NORTH CAROLINA - COUNTY OF WAKE
I, Stanley D. Hight, do hereby certify that this is a true and correct copy of the final plans for Project 8-1620-403, identified with City of Wake, to the minutes on file in my office of the 14 day of August, 1989. Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set my hand this the 14 day of August, 1989.

DEPARTMENT OF TRANSPORTATION
Custodian of Minutes of Board of Transportation

PLAN	DATE
DESIGNED	
CHECKED	
NOTED	
BY	

PROFILE	DATE
DESIGNED	
CHECKED	
NOTED	
BY	



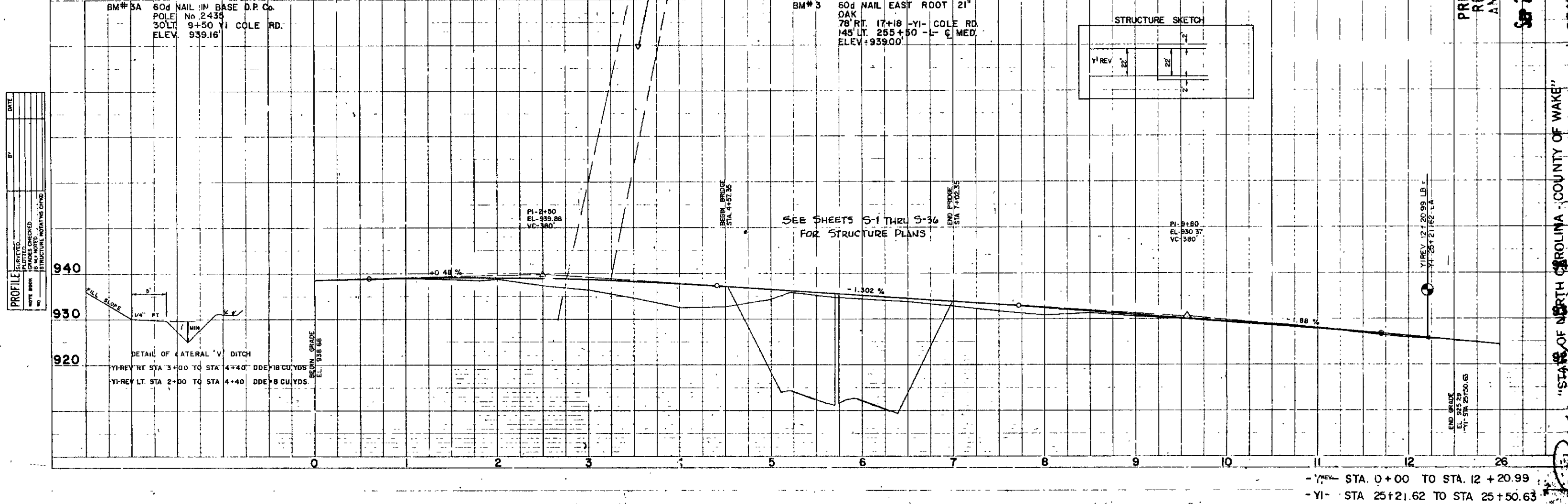
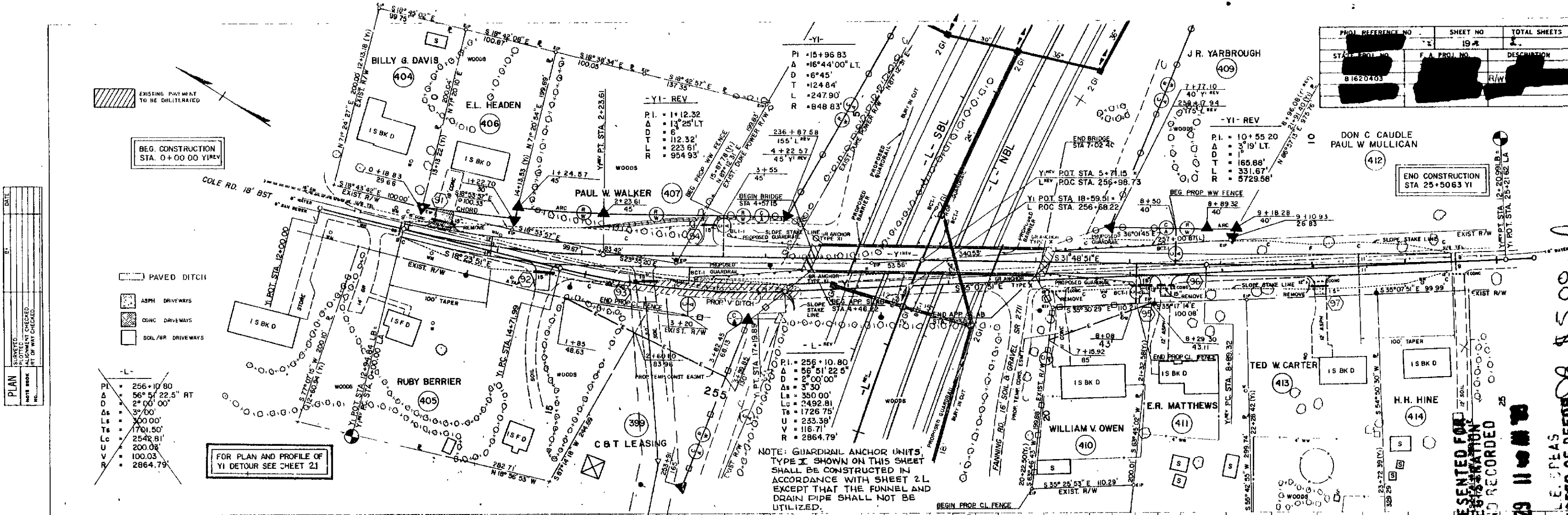
PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
81620403	18	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
		R/W

PRESENTED FOR
REGISTRATION
AND RECORDED
JUL 25 1989
L.E. SPEAS
REGISTER OF DEEDS
FORSTYH COUNTY

JB \$5.00

"STATE OF NORTH CAROLINA - COUNTY OF WAKE"
I, Pauline Wright, of the County of Wake, State of North Carolina, do hereby certify that this is a true and correct copy
of Plan Sheet 18 of the final plans for Project 81620403, identified as
Addendum 9 to the minutes on file in my office of the 14 day of August,
19 89, Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto set
my hand this the 14 day of August, 19 89.

DEPARTMENT OF TRANSPORTATION
Pauline Wright
Custodian of Minutes of Board of Transportation

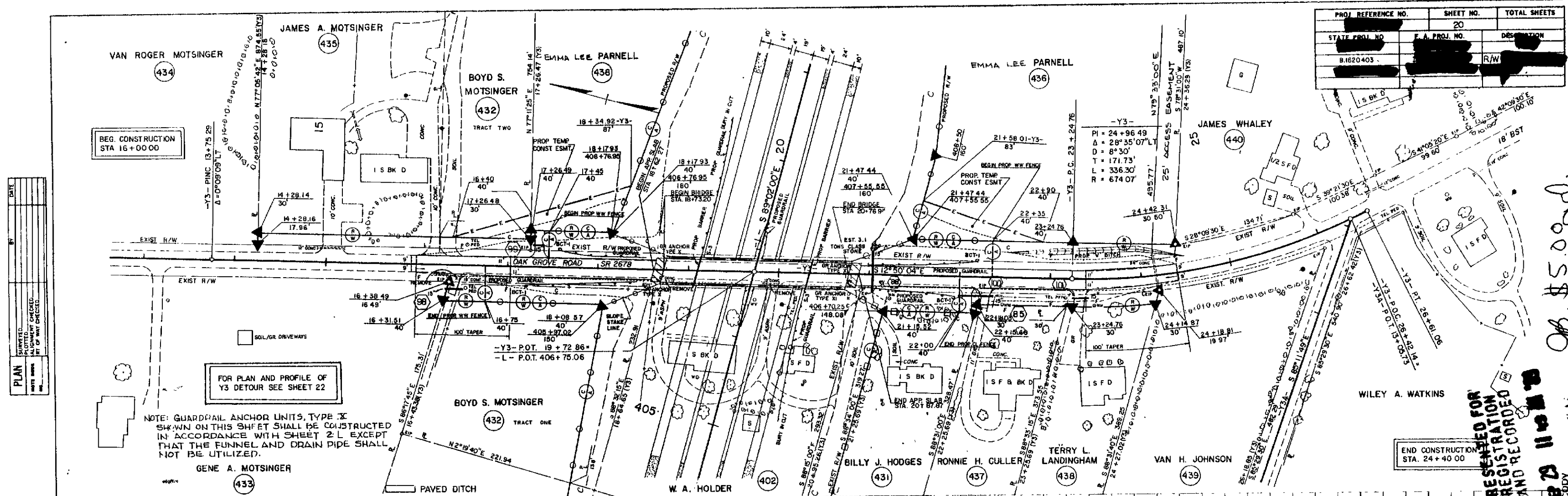


STATE OF NORTH CAROLINA - COUNTY OF WAKE
I, Paul W. Walker, do hereby certify that this is a true and correct copy of the original of the final plans for Project 81620403, located in the County of Wake, North Carolina, as shown on the plans of the project, and that the same were filed in my office on the 19 day of August, 1987, and that the same were approved by the Board of Transportation meeting, in testimony whereof, I have hereunto set my hand this the 14 day of August, 1987.

LE. DEAS
COMMISSIONER OF DEEDS
COUNTY CLERK

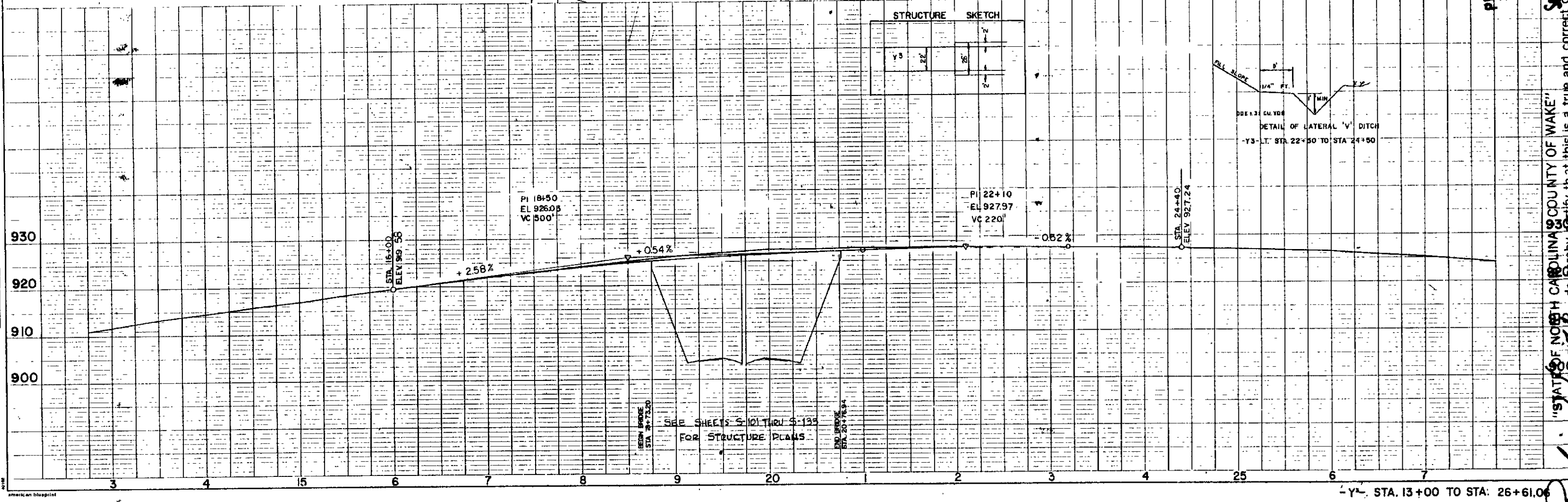
PRESENTED FOR
RECORDATION
AND RECORDED
SEP 29 11 00 AM '87

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
STATE PROJ. NO.	20	
F. A. PROJ. NO.		
DESCRIPTION		
B.1620403		R/W



PLAN	DATE
PROJECTED	
REVISED	
DATE	

PROFILE	DATE
PROJECTED	
REVISED	
DATE	



PRESENTED FOR
REGISTRATION
AND RECORDED

OB. \$5000

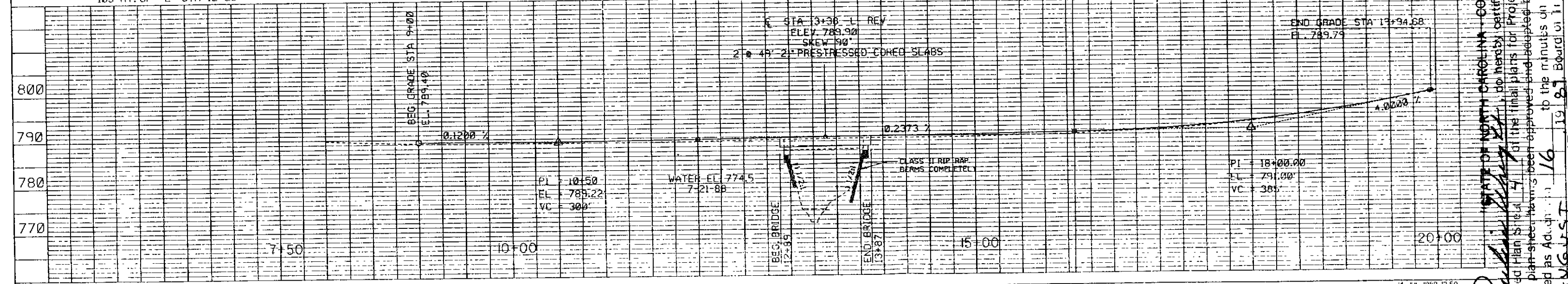
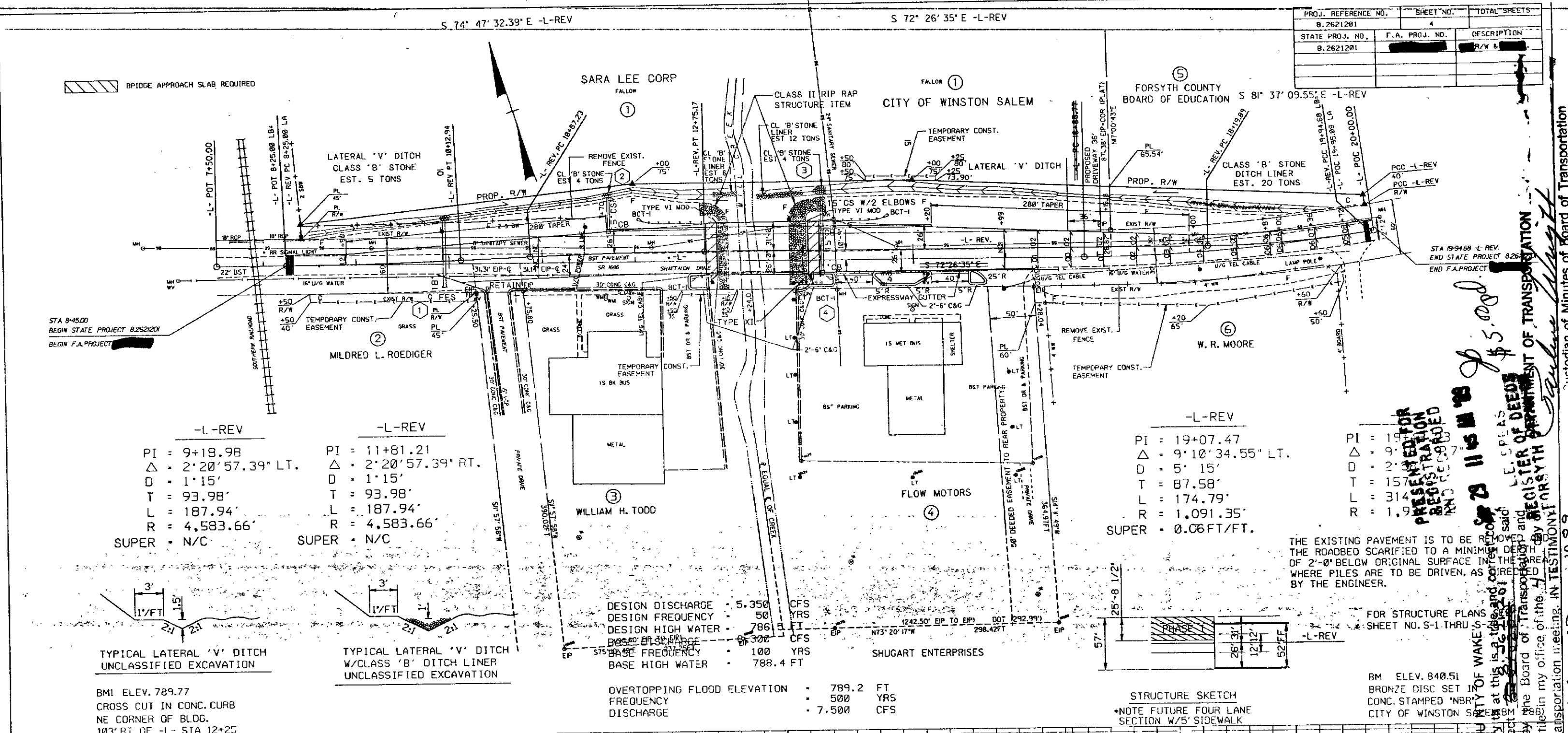
SEP 23 11 23 AM '83

"STATE OF NORTH CAROLINA COUNTY OF WAKE"
I, Pauline Wright, do hereby certify that this is a true and correct copy
of the final plans for Project 8-16-20-40-3, identified as REGISTER OF DEEDS
Addendum 9 to the minutes on file in my office of the 14 day of AUGUST 1983,
Board of Transportation meeting. IN TESTIMONY WHEREOF, I have hereunto
my hand this the 14 day of AUGUST, 1983.

Justodian of Minutes of Board of Transportation

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
8.2621201	4	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
8.2621201		R/W &

ALSO ADDED 18" PIPE AND 36" DRIVEWAY @ STA. 16+85 LT.
REVISED PER PROPERTY OWNER PARCEL #1
JULY 14, 1989



STATE OF NORTH CAROLINA COUNTY OF WAKE
I, Mark H. Hight, do hereby certify that this is a true and correct copy of the final plans for Project 47 of the revised plan sheet 47 of the Board of Transportation and the minutes of the Board of Transportation meeting in testimony identified as Administrative 16 to the minutes on file in my office of the 17 day of AUGUST 1987

11 15 1987 \$5.00
L. SPLAS
REGISTER OF DEEDS
CLERK OF THE BOARD OF TRANSPORTATION
Custodian of Minutes of Board of Transportation
1987

WHEREOF, I have hereunto set my hand this the 14 day of AUGUST 1989