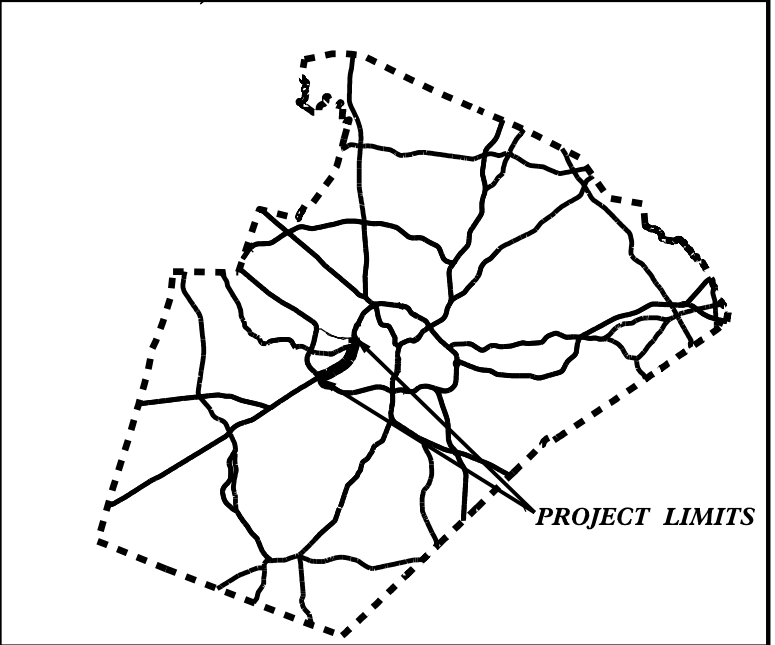
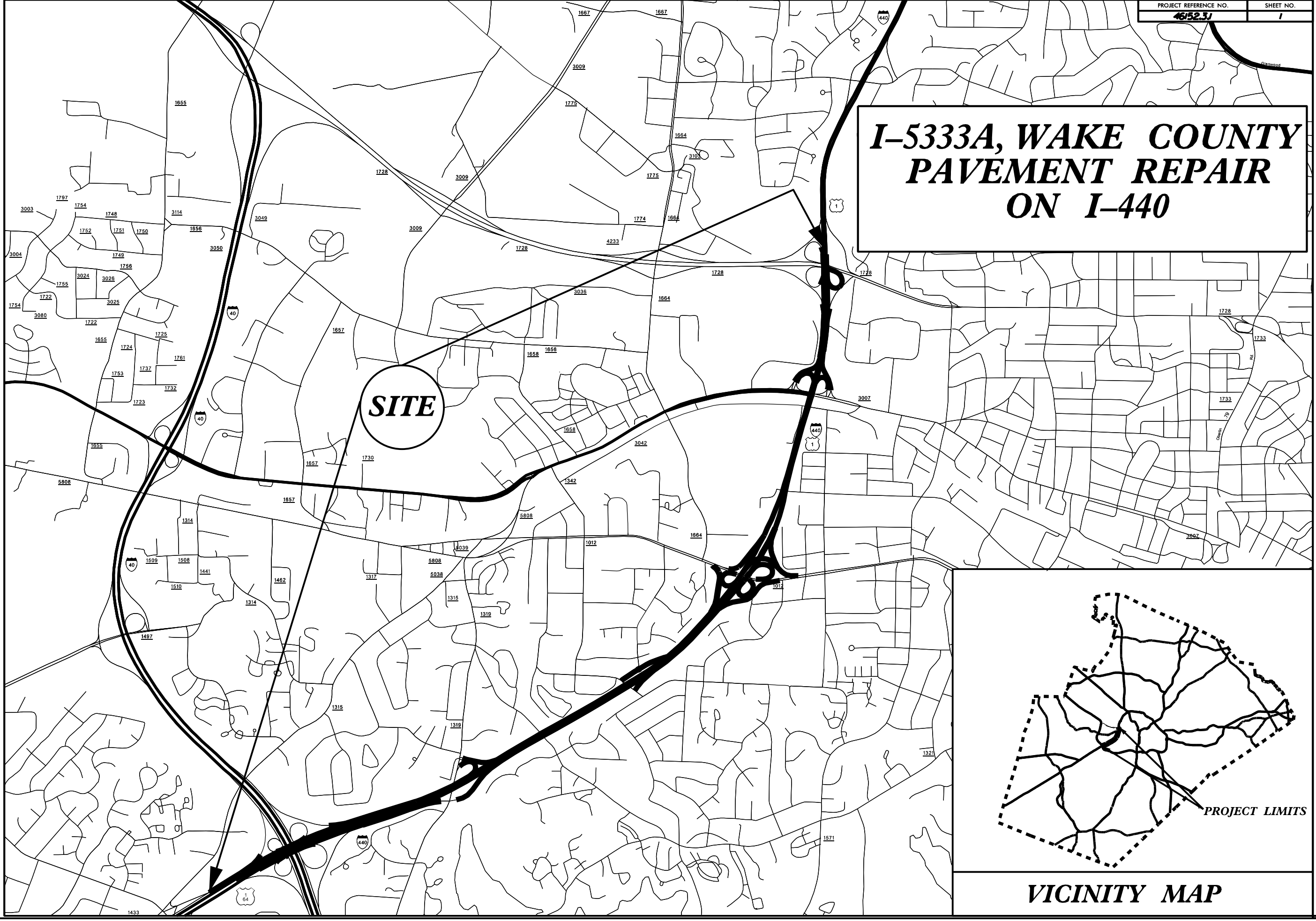


***I-5333A, WAKE COUNTY
PAVEMENT REPAIR
ON I-440***



VICINITY MAP

PAVEMENT SCHEDULE

PROJECT REFERENCE NO.

46152.3J

SHEET NO.

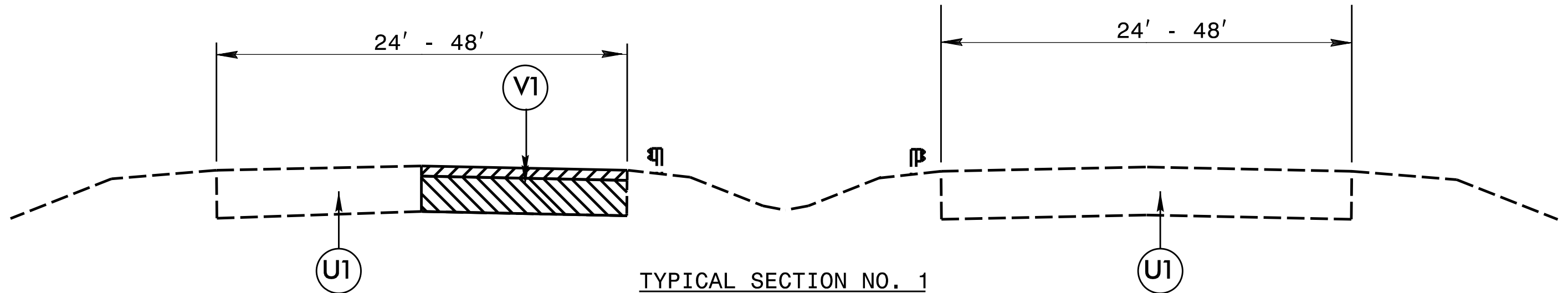
2

U1

EXISTING ULTRA-THIN HMA PAVEMENT OVER EXISTING CONCRETE PAVEMENT

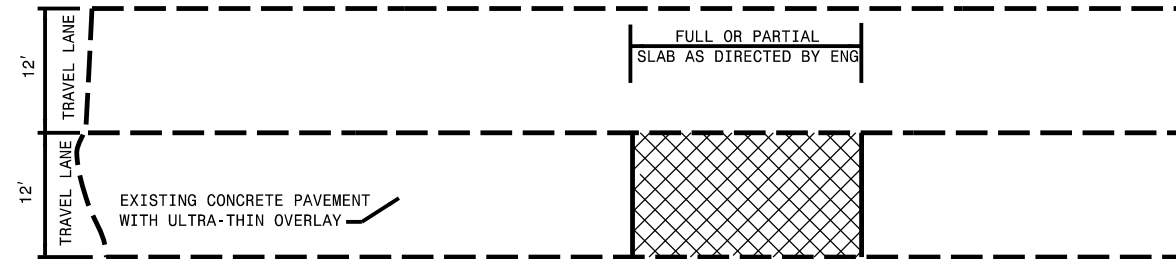
V1

PROP. FULL DEPTH PARTIAL OR FULL SLAB REPLACEMENT IN AREAS AS DIRECTED BY THE ENGINEER, SEE DETAIL

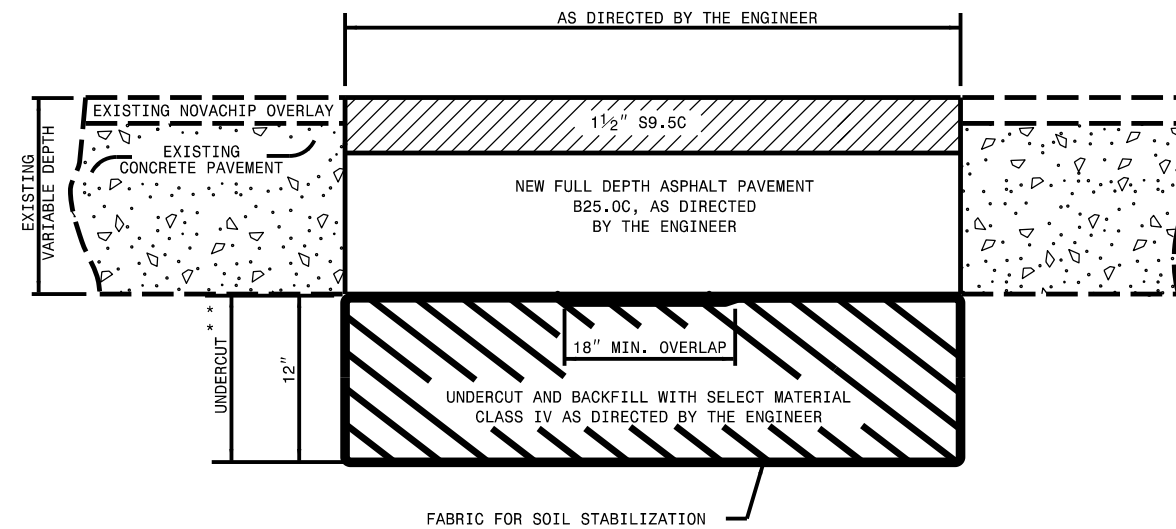


TYPICAL SECTION NO. 1

PERFORM FULL AND PARTIAL SLAB REPLACEMENTS IN AREAS DESIGNATED BY THE ENGINEER, UNDERCUT SHALL BE PERFORMED IN THESE AREAS AS DIRECTED BY THE ENGINEER



TOP VIEW OF EXISTING CONCRETE SLAB REPAIR
TO BE PERFORMED IN AREAS, AS DIRECTED BY THE ENGINEER



CROSS SECTION OF EXISTING CONCRETE SLAB REPAIR

- * DIMENSIONS ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED
- ** UNDERCUT REQUIRED IN AREAS AS DIRECTED BY THE ENGINEER

FULL AND PARTIAL SLAB REPACEMENT DETAIL
LOCATIONS AS DIRECTED BY THE ENGINEER

PROJECT NO.	SHEET NO.	TOTAL NO.
46152.3.1		

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	UNDERCUT EXCAVATION CY	REMOVAL OF EXISTING CONCRETE PAVEMENT SLABS SY	GEOTEXTILE FOR SOIL STABILIZATION SY	SELECT MATERIAL, CLASS IV TON	BASE COURSE, B25.0C TONS	SURFACE COURSE, S9.5C TONS	ASPHALT BINDER FOR PLANT MIX TON	SEALING EXISTING PAVEMENT CRACKS & JOINTS LB	PATCHING EXISTING PAVEMENT TONS	SEALING EXIST. PVMT. CRACKS, POLYMER PATCH LB	PORTABLE LIGHTING LS
46152.3.1	Wake	1	I-440 (BELTLINE) INNER AND OUTER	FROM NC 54 (HILLSBOROUGH ST) TO US 1	1	NO	NO	4	24	733	2,200	2,200.00	1,466	1,254	185	66	9,994.00	100	20,370.00	1.00
TOTAL FOR MAP NO. 1								4		733	2,200	2,200.00	1,466	1,254	185	66	9,994.00	100	20,370.00	1.00
TOTAL FOR PROJ NO. 46152.3.1								4		733	2,200	2,200.00	1,466	1,254	185	66	9,994.00	100	20,370.00	1.00
GRAND TOTAL								4		733	2,200	2,200.00	1,466	1,254	185	66	9,994.00	100	20,370.00	1.00

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LENGTH	WIDTH	4399000000-N	4510000000-N	4688000000-E		4690000000-E	4700000000-E	4725000000-E		4905000000-N
								TEMPORARY TRAFFIC CONTROL LS	LAW ENFORCEMENT HR	6" X 90 M WHITE THERMO LF	6" X 90 M YELLOW THERMO LF	6" X 120 M WHITE THERMO LF	12" X 90 M WHITE THERMO LF	THERMO RT ARROW 90 M EA	THERMO MERGE ARROW 90 M EA	SNOW PLOWABLE MARKERS EA
46152.3.1	Wake	1	I-440 (BELTLINE) INNER AND OUTER	FROM NC 54 (HILLSBOROUGH ST) TO US 1	1	4	24	1.00	320	825	825	413	500	3	3	80
TOTAL FOR MAP NO. 1						4		1	320	825	825	413	500	3	3	80
TOTAL FOR PROJ NO. 46152.3.1						4		1	320	825	825	413	500	3	3	80
GRAND TOTAL						4		1	320	825	825	413	500	3	3	80