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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY

R-5787L

SHEET NO. 4

NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GUILFORD COUNTY

DIVISION 7 DDC UNIT

ROADWAY DESIGN

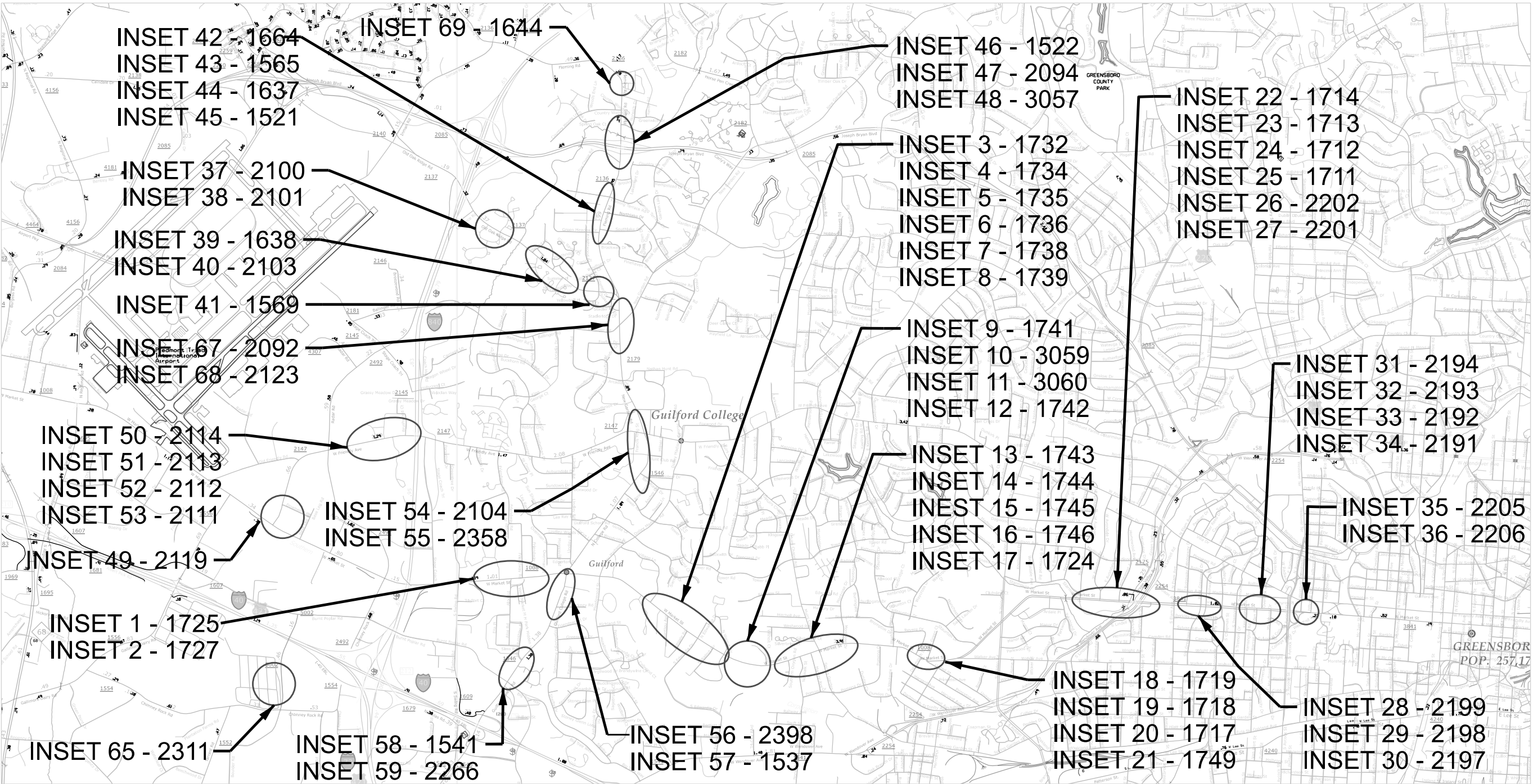
ENGINEER

HYDRAULICS

ENGINEER

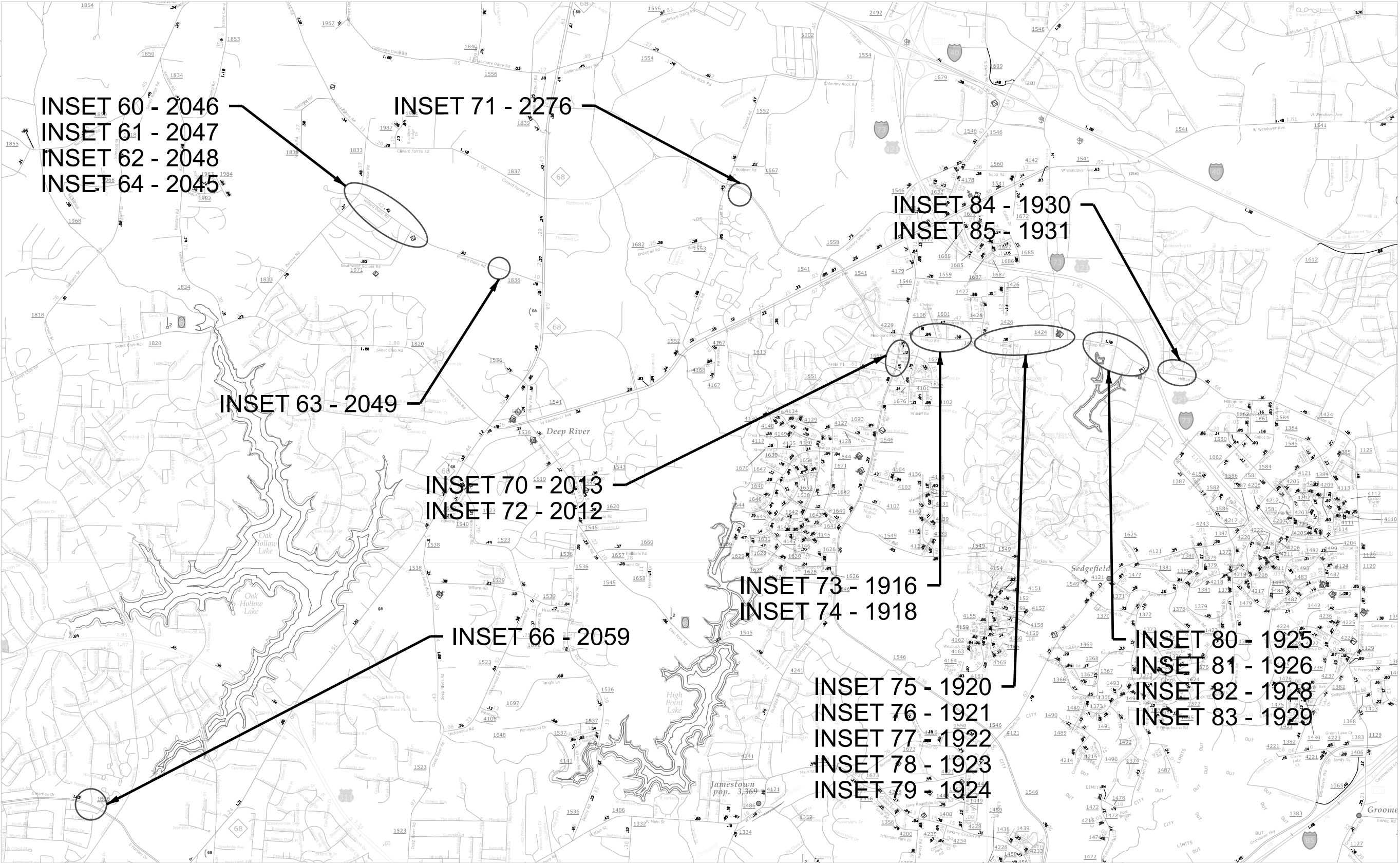
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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY



## MAP 2

# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY

R-5787L

SHEET NO. 5

NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GUILFORD COUNTY

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GUILFORD COUNTY

DIVISION 7 DDC UNIT

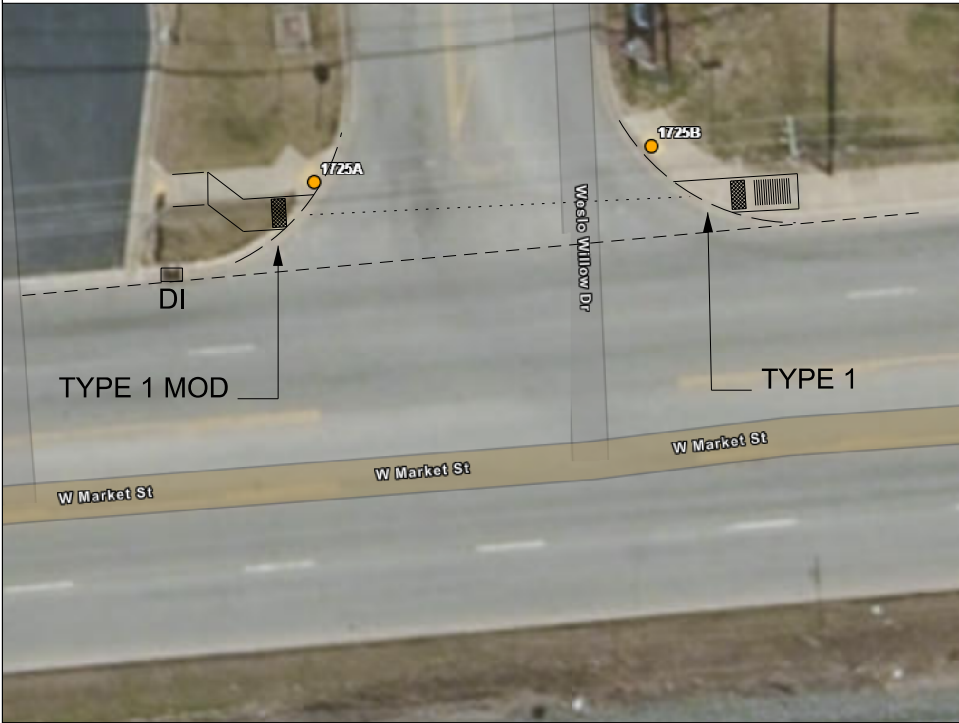
ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

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INSET 1: INTER. ID 1725  
SR-1008 (W Market St) & Weslo Willow Dr

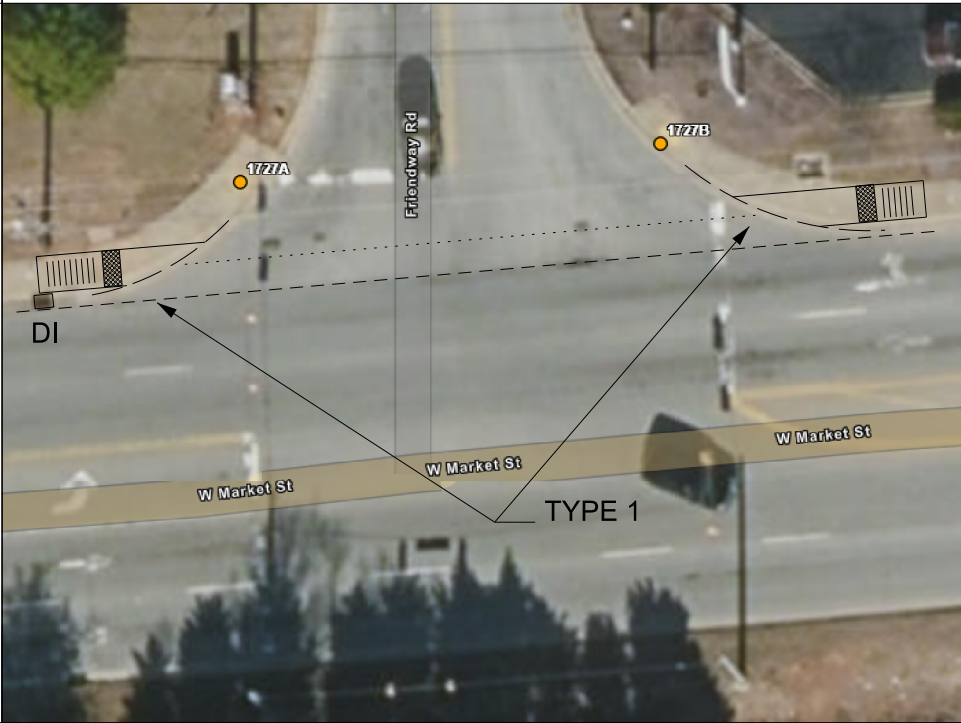


1725A - MAINTAIN 5' SPACING WHEN REALIGNING THE SIDEWALK LEADING TO RAMP

ALIGN DETECTABLE WARNING DOMES, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

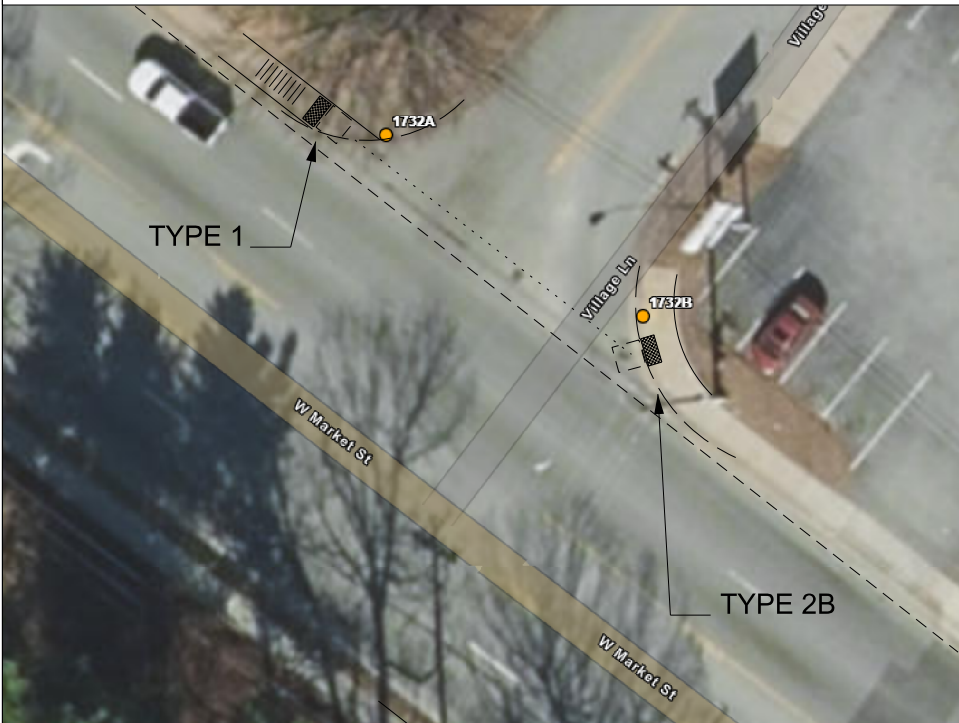
INSET 2: INTER. ID 1727,  
SR-1008 (W Market St) & Friendway Rd



ALIGN WARNING DOMES AT 1727 A & B, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

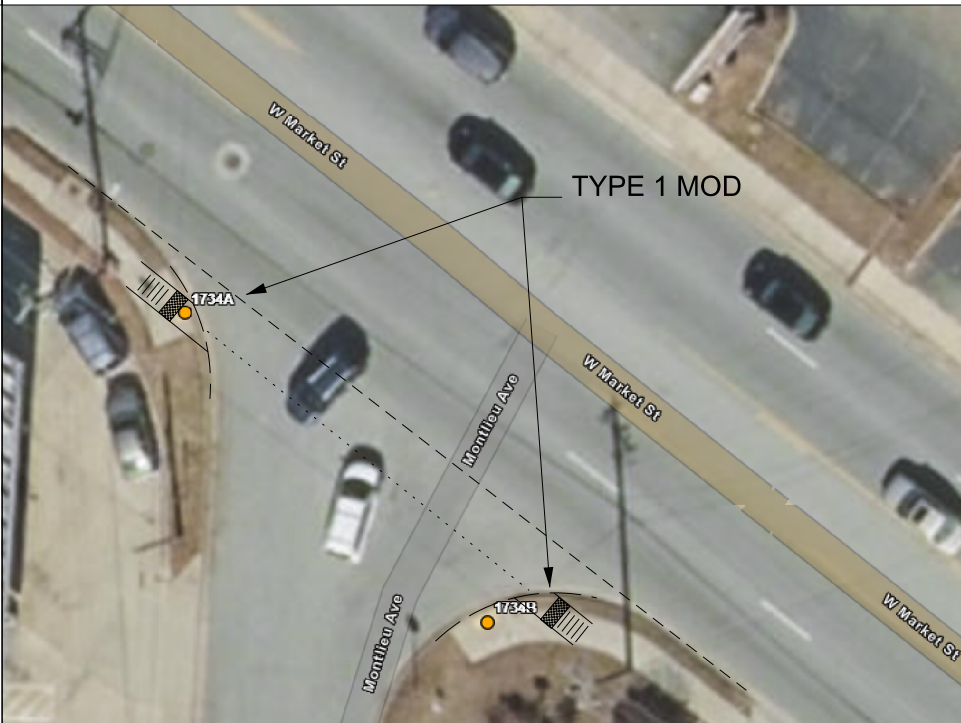
INSET 3: INTER. ID 1732,  
SR-1008 (W Market St) & Village Ln



ALIGN WARNING DOMES AT 1732 A & B (NEW LOCATION), AS PER DESIGN.

CONTACT DIVISION TRAFFIC SERVICES AT 336-487-0000 FOR EVALUATION OF HIGH-VIS CROSSWALK

INSET 4: INTER. ID 1734,  
SR-1008 (W Market St) & Montlieu Av



ALIGN WARNING DOMES AT 1734 A & B, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS



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R-5787L

SHEET NO. 6

NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GUILFORD COUNTY

Division 7 DDC Unit

ROADWAY DESIGN

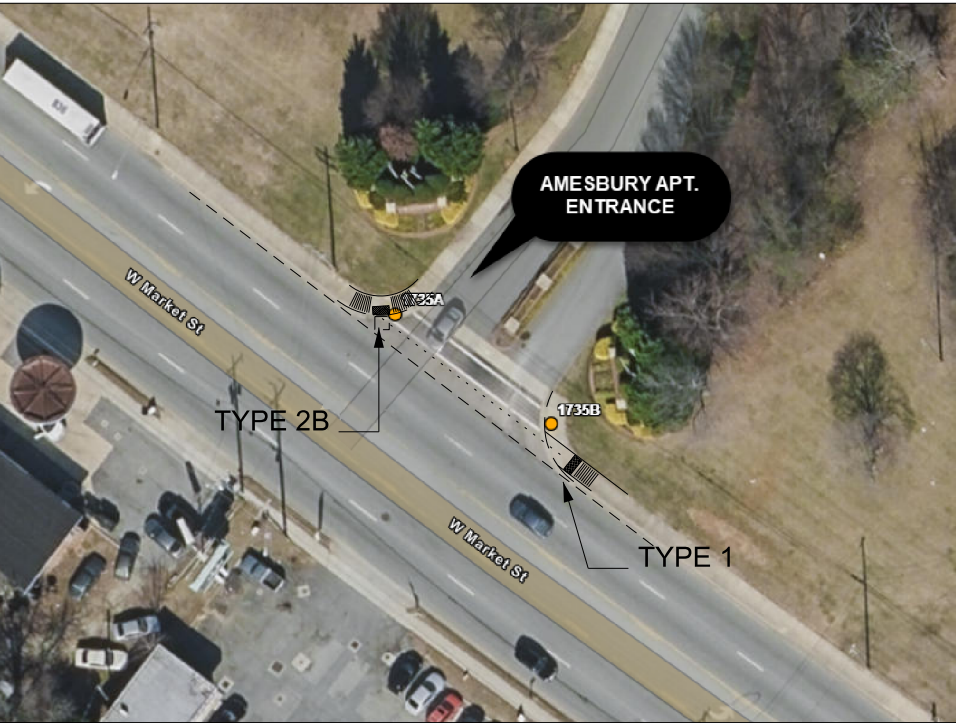
ENGINEER

HYDRAULICS ENGINEER

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DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

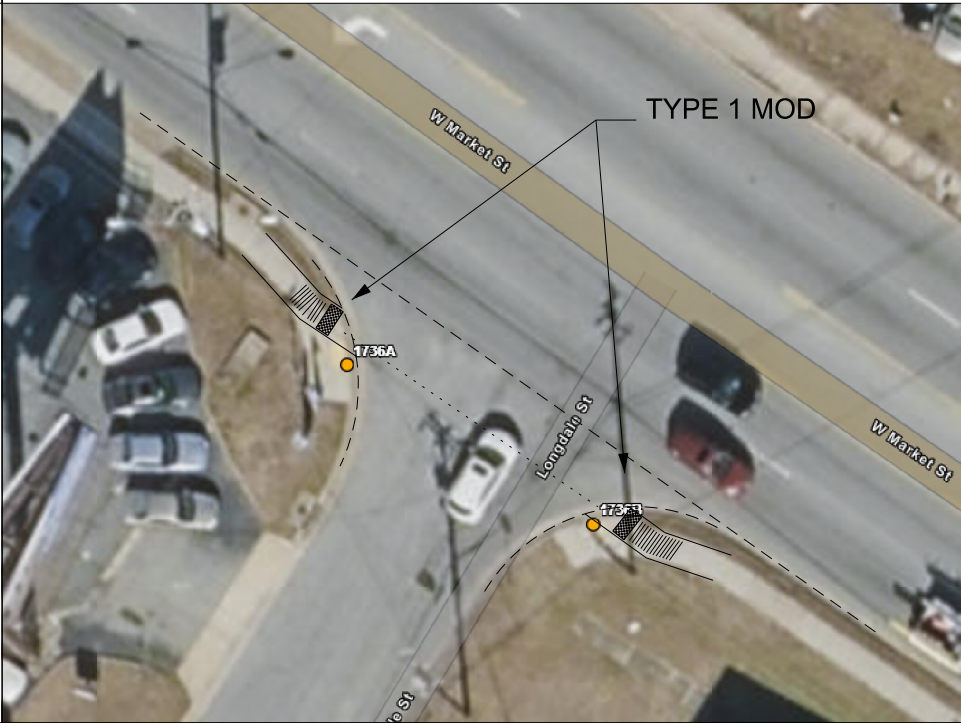
INSET 5: INTER. ID 1735,  
SR-1008 (W Market St) & The Amesbury Apartments Entrance



ALIGN DETECTABLE WARNING DOMES AT 1735 A & B, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

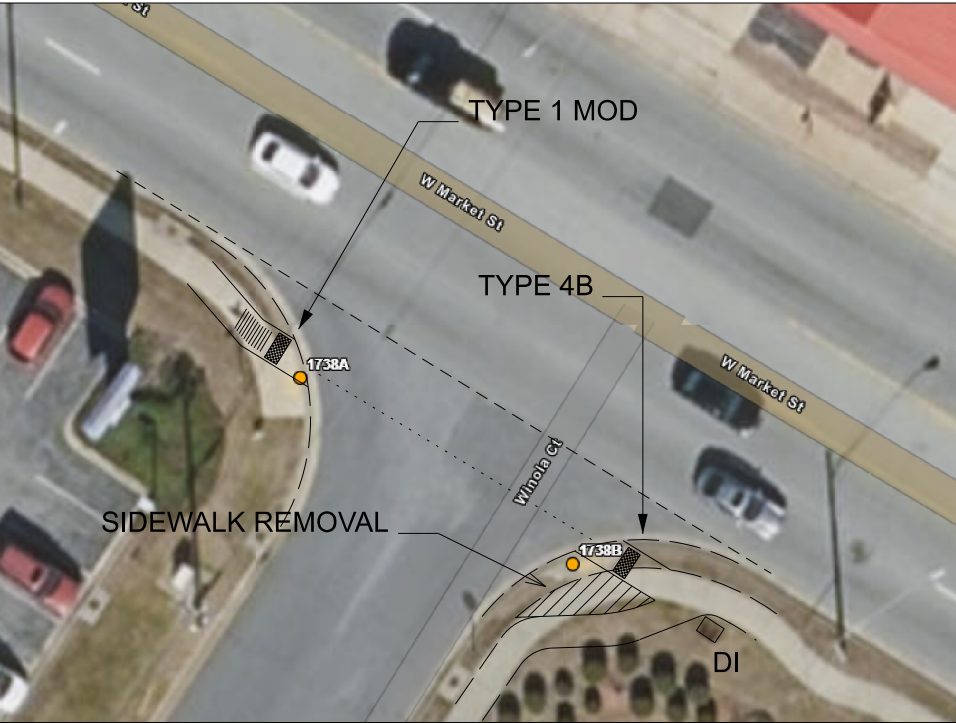
INSET 6: INTER. ID 1736,  
SR-1008 (W Market St) & Longale St



REALIGN SIDEWALKS AND DETECTABLE WARNING DOMES AT 1736 A & B, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

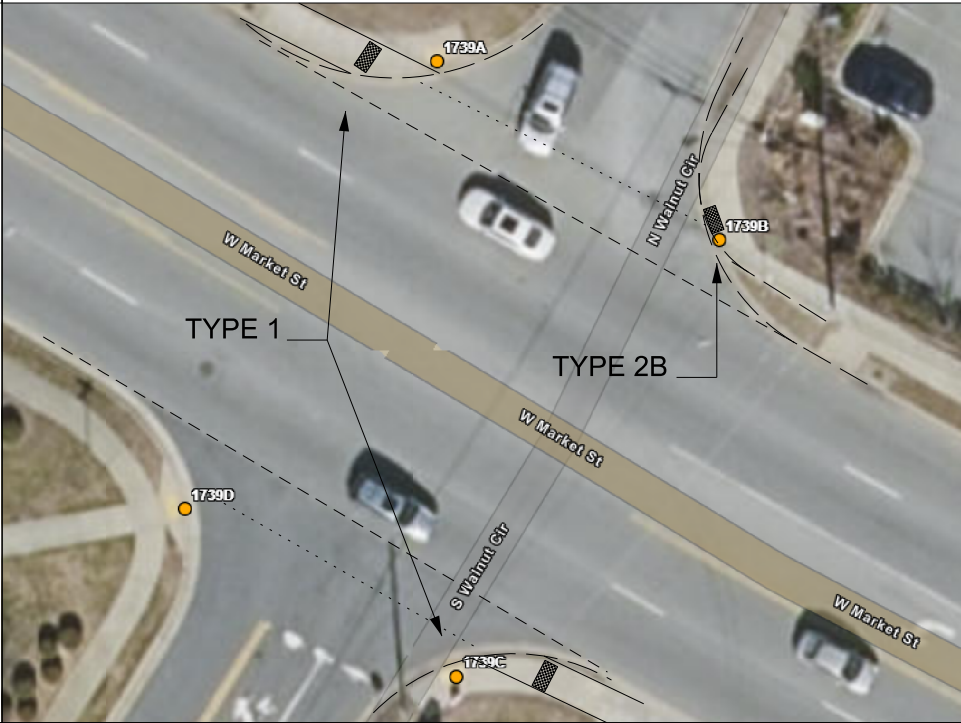
INSET 7: INTER. ID 1738,  
SR-1008 (W Market St) & Winola Ct



REALIGN SIDEWALKS AND DETECTABLE WARNING DOMES AT 1738 A & B, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP AND SIDEWALK REMOVALS / REALIGNMENTS

INSET 8: INTER. ID 1739,  
SR-1008 (W Market St) & S Walnut Cir



REALIGN DETECTABLE WARNING DOMES AT 1739 A, B & C, AS PER DESIGN

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


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SHEET NO. 7

NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GUILFORD COUNTY



DIVISION 7 DDC UNIT

ROADWAY DESIGN

ENGINEER

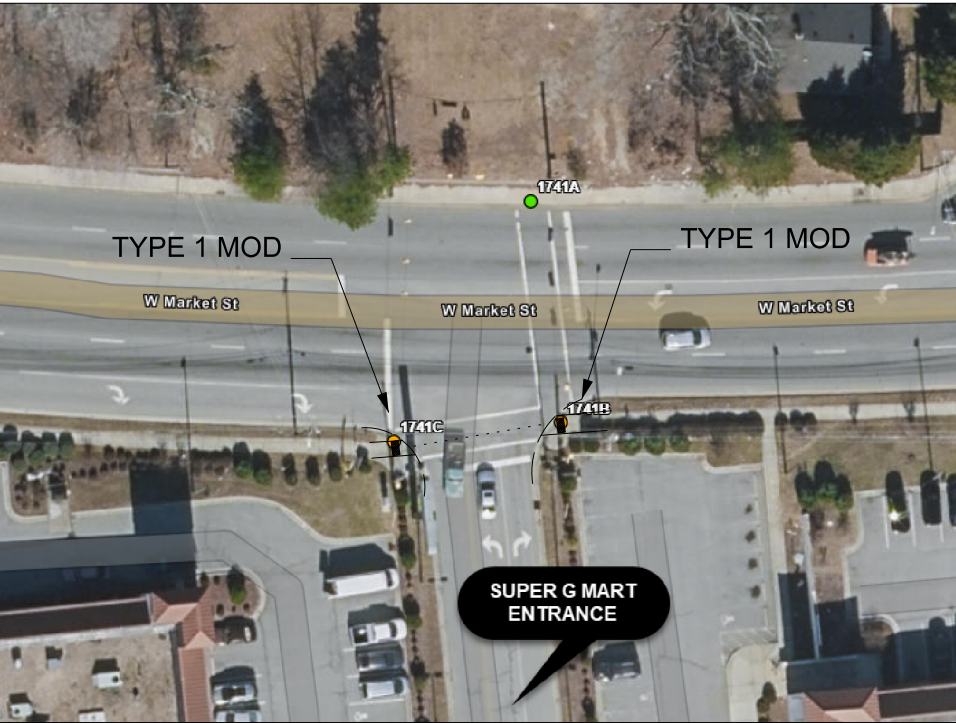
HYDRAULICS ENGINEER

PREPARED BY

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INSET 9: INTER. ID 1741,  
SR-1008 (W Market St) & Supermart Entrance

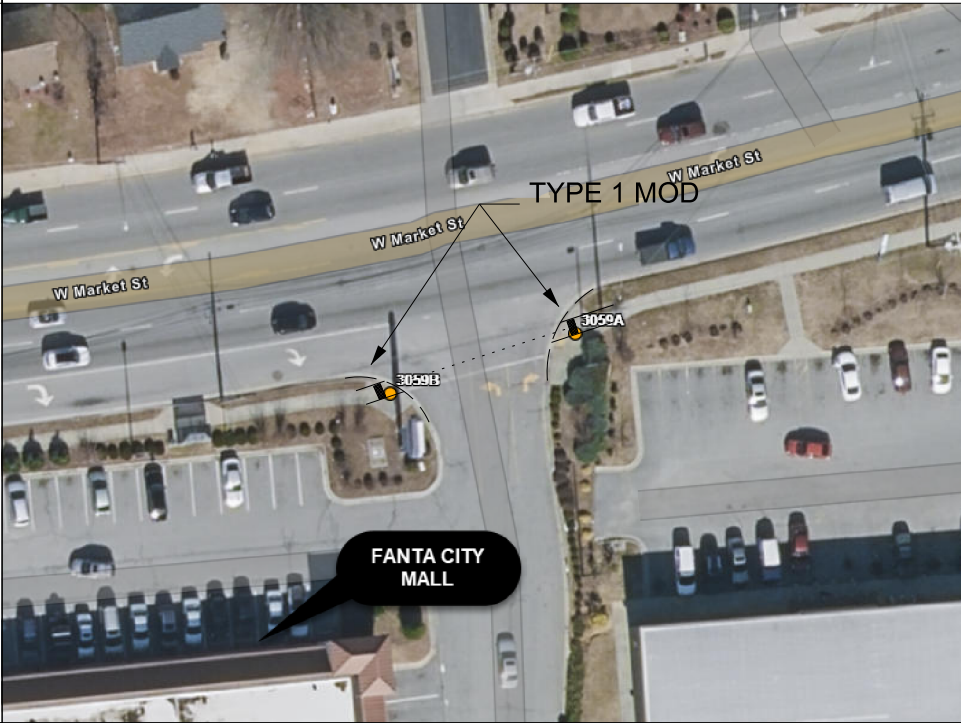


REALIGN DETECTABLE WARNING DOMES AT 1741 A & B AS PER DESIGN.

MAINTAIN ALL RAMPS WITHIN THE CROSSWALK LIMITS. PROVIDE CONNECTIVITY AS BEST POSSIBLE, BASED ON FIELD CONDITIONS.

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

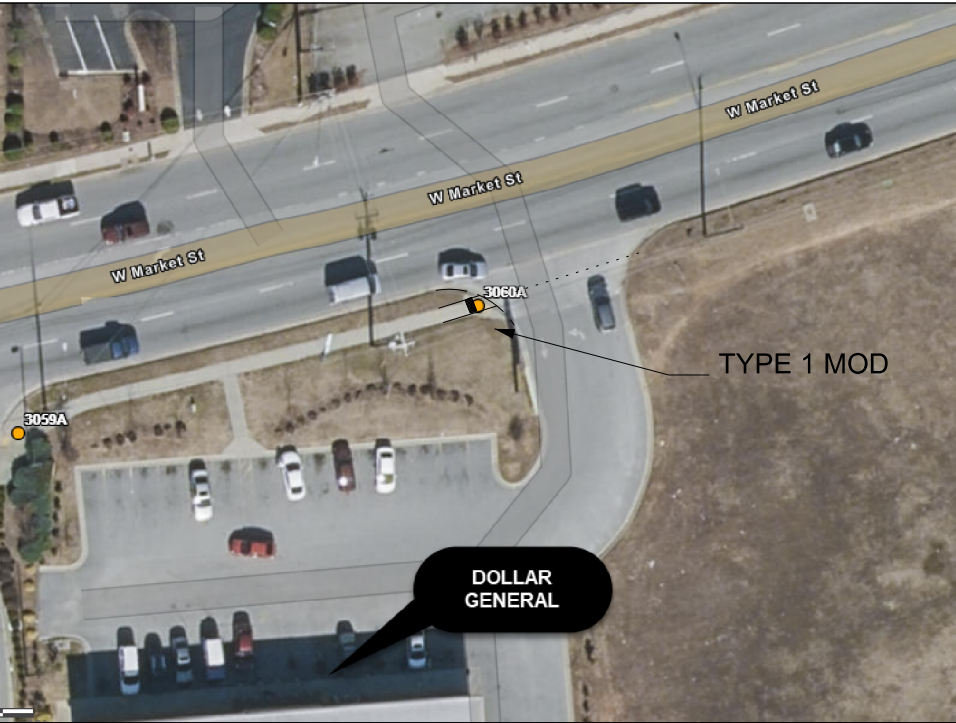
INSET 10: INTER. ID 3059,  
SR-1008 (W Market St) & Fanta City Mall



REALIGN DETECTABLE WARNING DOMES AT 3059 A & B AS PER DESIGN. (BEST FIT)

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

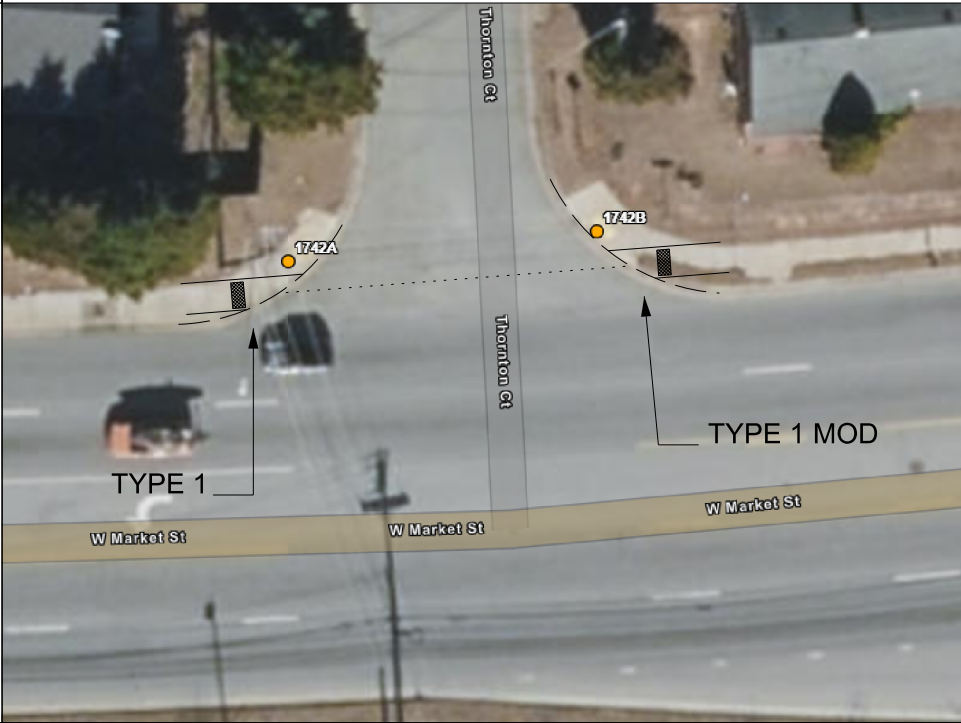
INSET 11: INTER. ID 3060,  
SR-1008 (W Market St) & DOLLAR GENERAL



DIRECTIONAL RAMP TYPE 1 MOD AT 3060A

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

INSET 12: INTER. ID 1742,  
SR-1008 (W Market St) & Thornton Ct



REALIGN DETECTABLE WARNING DOMES AT 1742 A & B AS PER DESIGN. (BEST FIT)

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS



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GUILFORD COUNTY



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ROADWAY DESIGN ENGINEER

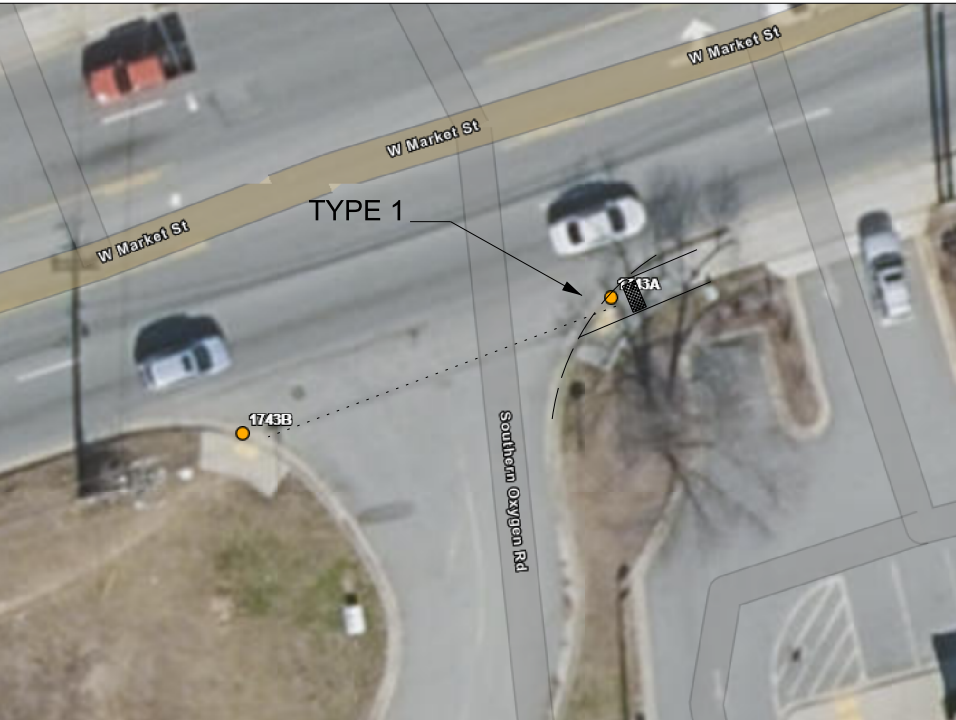
HYDRAULICS ENGINEER

PREPARED BY

DOCUMENT NOT CONSIDERED FINAL

UNLESS ALL SIGNATURES COMPLETED

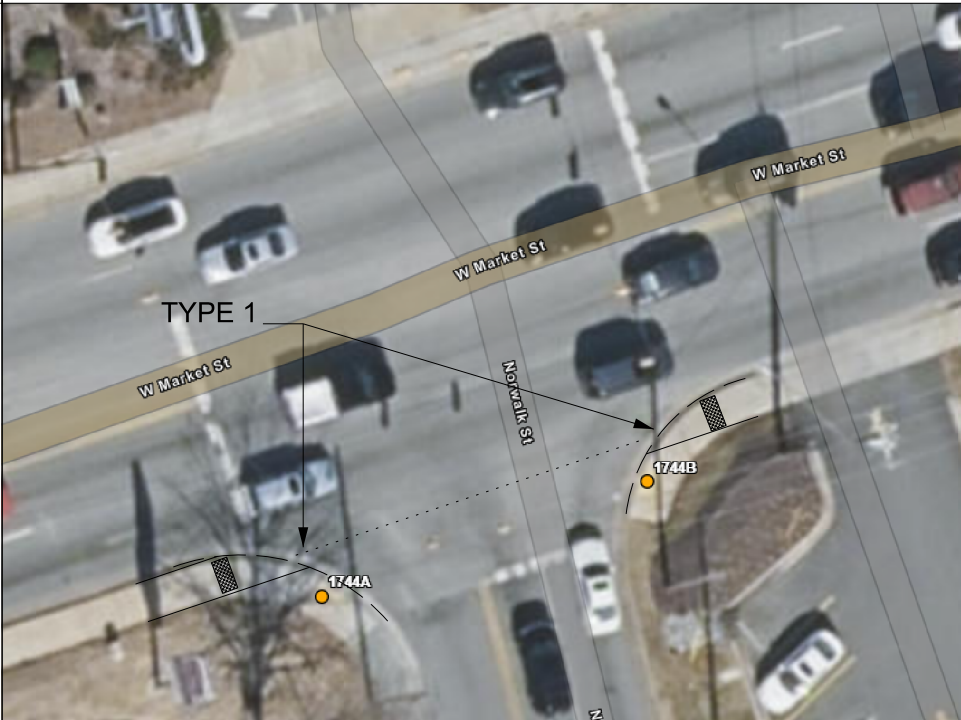
INSET 13: INTER. ID 1743,  
SR-1008 (W Market St) & Southern Oxygen Rd



DIRECTIONAL RAMP  
TYPE 1 AT 1743A

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

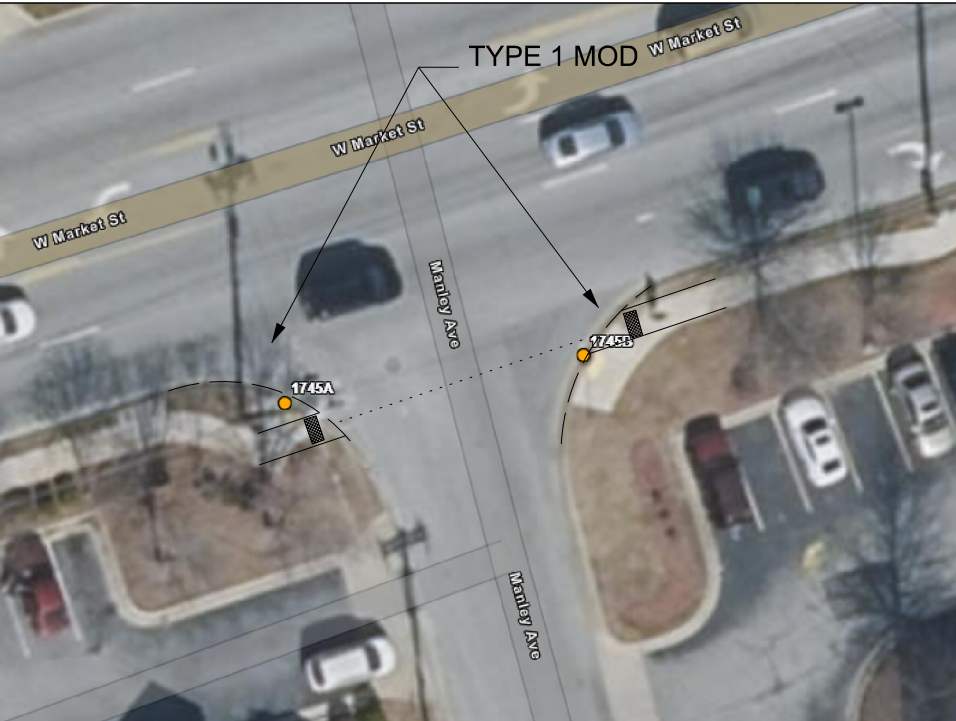
INSET 14: INTER. ID 1744,  
SR-1008 (W Market St) & Norwalk St



REALIGN DETECTABLE  
WARNING DOMES AT  
1744 A & B AS PER  
DESIGN. (BEST FIT)

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

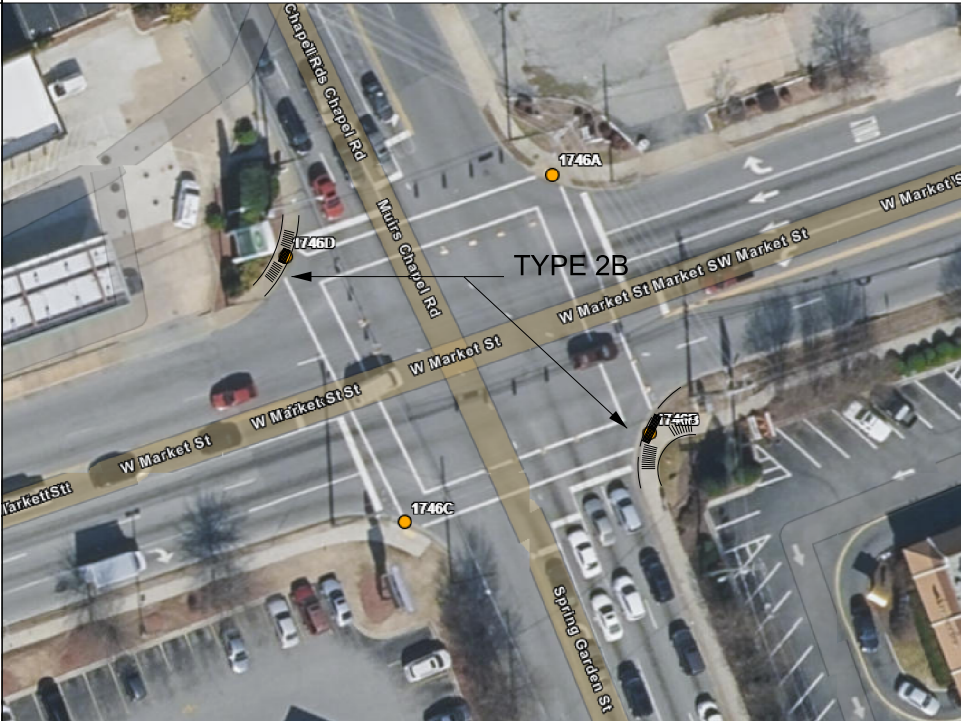
INSET 15: INTER. ID 1745,  
SR-1008 (W Market St) & Manley Av



REALIGN DETECTABLE  
WARNING DOMES AT  
1745 A & B AS PER  
DESIGN. (BEST FIT)

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 16: INTER. ID 1746,  
SR-1008 (W Market St) & Spring Garden St



PROVIDE TYPE 2B RAMP  
AT 1746 B & D, AS PER  
DESIGN.

MAINTAIN ALL RAMPS  
WITHIN THE  
CROSSWALK LIMITS TO  
SERVE BOTH  
DIRECTIONS. PROVIDE  
CONNECTIVITY AS BEST  
POSSIBLE, BASED ON  
FIELD CONDITIONS.



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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


R-5787L

SHEET NO. 9

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ROADWAY DESIGN

ENGINEER

HYDRAULICS  
ENGINEER

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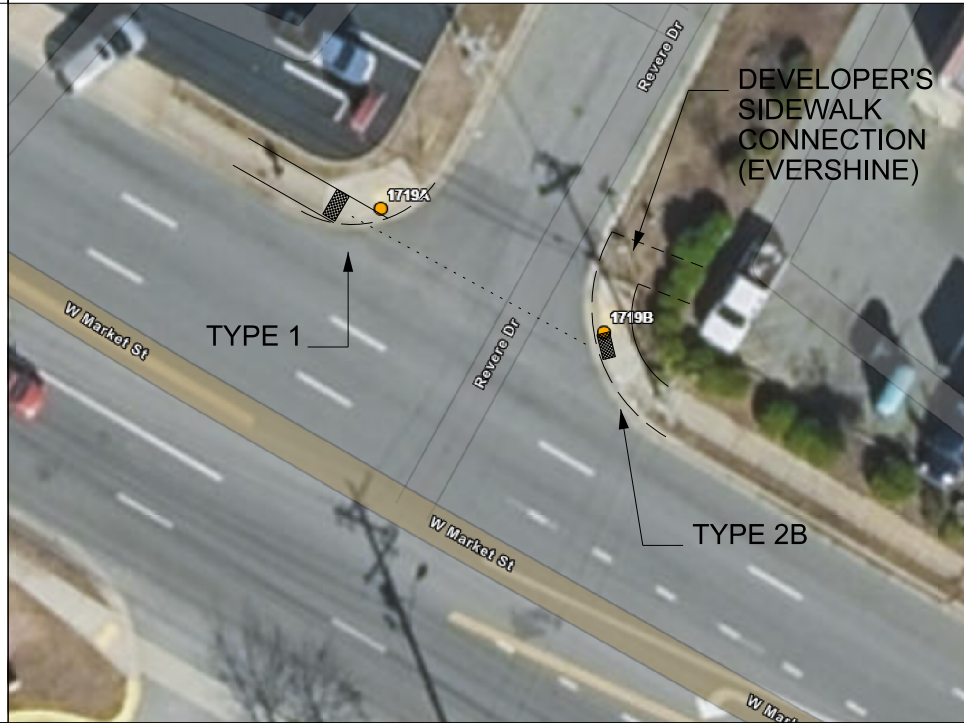
INSET 17: INTER. ID 1724,  
SR-1008 (W Market St) & Shoppes On Market Entrance



REALIGN DETECTABLE  
WARNING DOMES AT  
1724 A, AS PER DESIGN.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

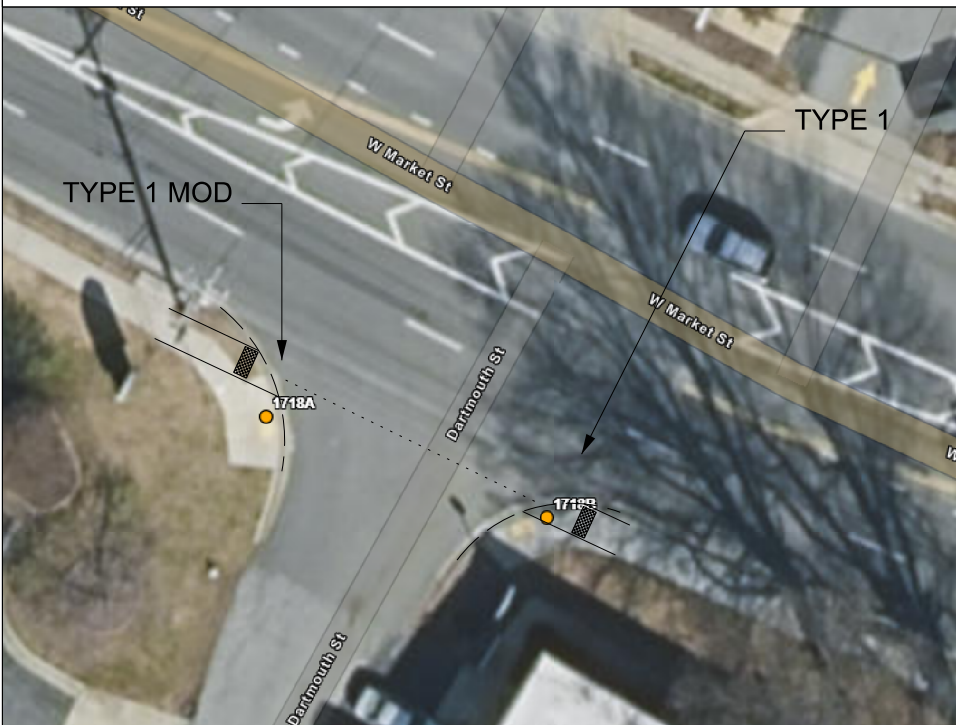
INSET 18: INTER. ID 1719,  
SR-1008 (W Market St) & Revere Dr



REALIGN DETECTABLE  
WARNING DOMES AT  
1719 A & B, AS PER  
DESIGN.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

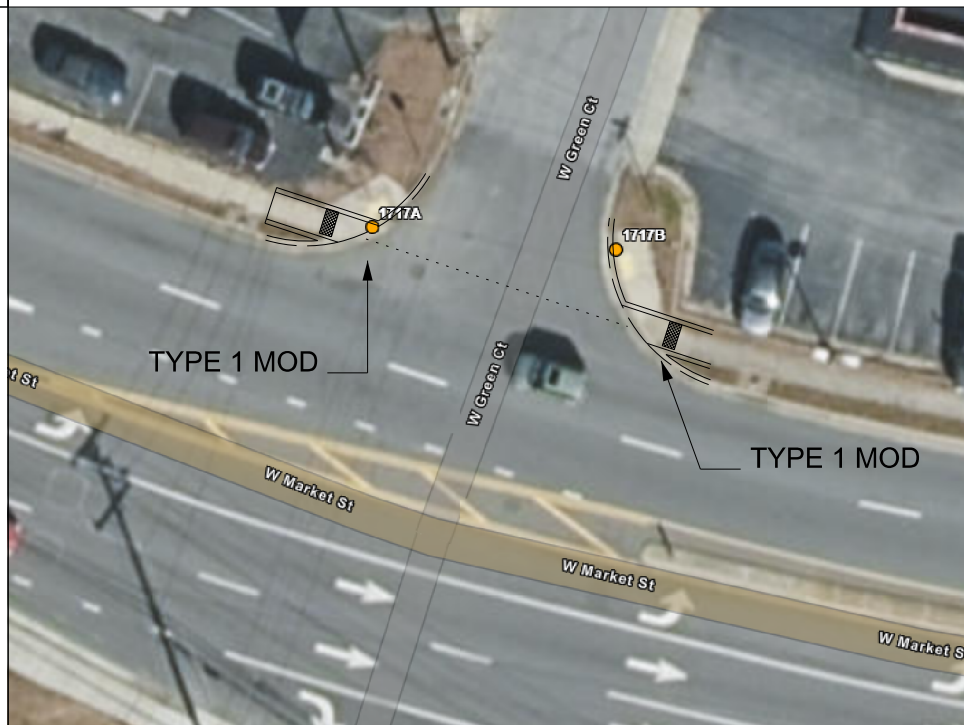
INSET 19: INTER. ID 1718,  
SR-1008 (W Market St) & Dartmouth St



REALIGN DETECTABLE  
WARNING DOMES AT  
1718 A & B, AS PER  
DESIGN.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 20: INTER. ID 1717,  
SR-1008 (W Market St) & West Green Ct



REALIGN DETECTABLE  
WARNING DOMES AT  
1717 A & B, AS PER  
DESIGN.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS



5/26/20

# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


R-5787L

SHEET NO. 10

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GUILFORD COUNTY



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ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

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INSET 21: INTER. ID 1749,  
SR-1008 (W Market St) & Sheetz Entrance

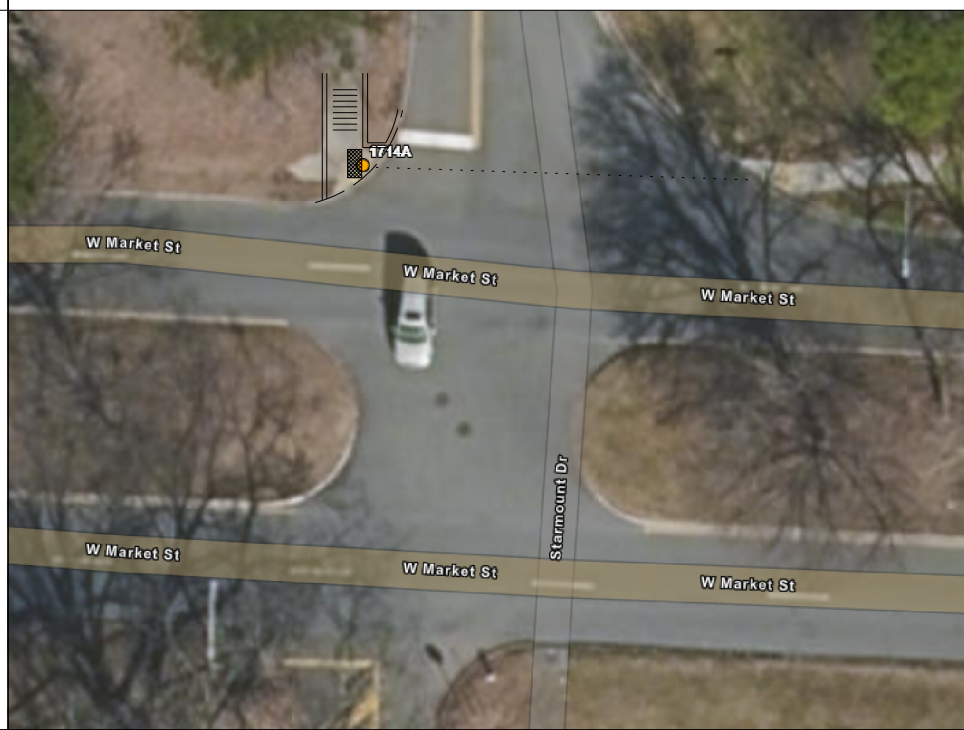


REALIGN SIDEWALK AND DETECTABLE WARNING DOMES AT 1749 A, AS PER DESIGN.

REALIGN TWO SIDEWALKS TO CONVERGE TO TYPE 1 MOD RAMP (BEST FIT AS PER FIELD CONDITIONS)

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

INSET 22: INTER. ID 1714,  
SR-1008 (W Market St) & Starmount Dr



REALIGN DETECTABLE WARNING DOMES AT 1714 A, AS PER DESIGN.

TYPE 1 A IN THE CURVE (BEST FIT BASED ON FIELD CONDITIONS)

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

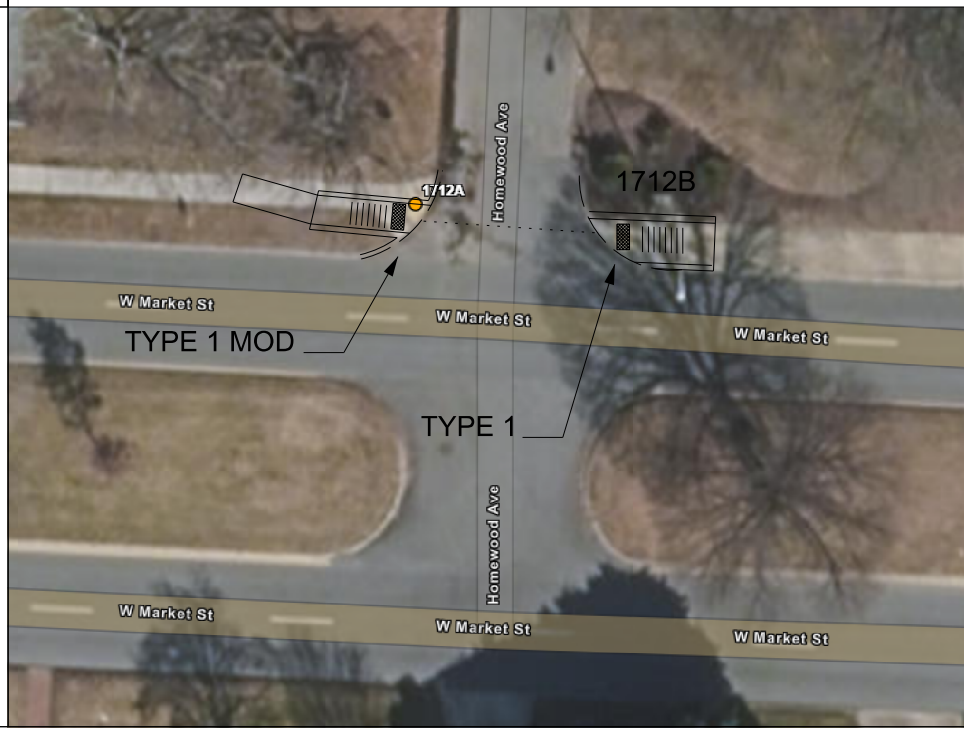
INSET 23: INTER. ID 1713,  
SR-1008 (W Market St) & E Avondale Dr



REALIGN DETECTABLE WARNING DOMES AT 1713 A & B, AS PER DESIGN.

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

INSET 24: INTER. ID 1712,  
SR-1008 (W Market St) & Homewood Av



REALIGN RAMP AT 1712 A & B, AS PER DESIGN.

ANGLE RAMP TO PROVIDE BEST FIT ALIGNMENT TO RAMP ACROSS THE STREET

SEED AREAS OUTSIDE OF PROP. RAMP AFFECTED BY RAMP REMOVALS / RELOCATIONS

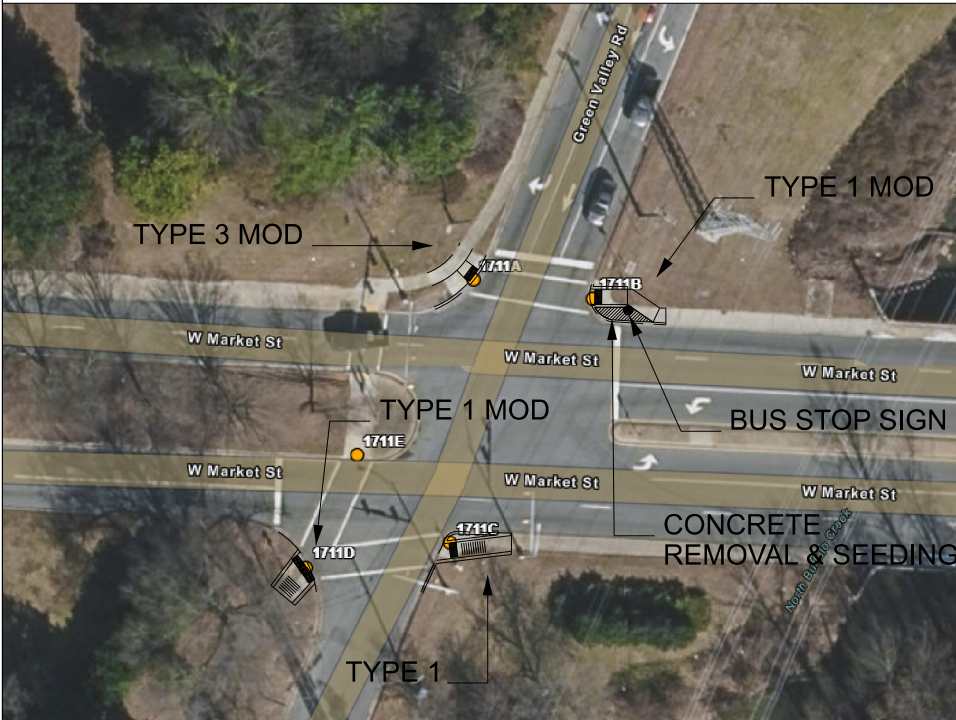


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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY

INSET 25: INTER. ID 1711,  
SR-1008 (W Market St) & SR-2175 (Green Valley Rd)



REALIGN SIDEWALKS  
AND RAMPS AT 1711 B &  
C, AS PER DESIGN

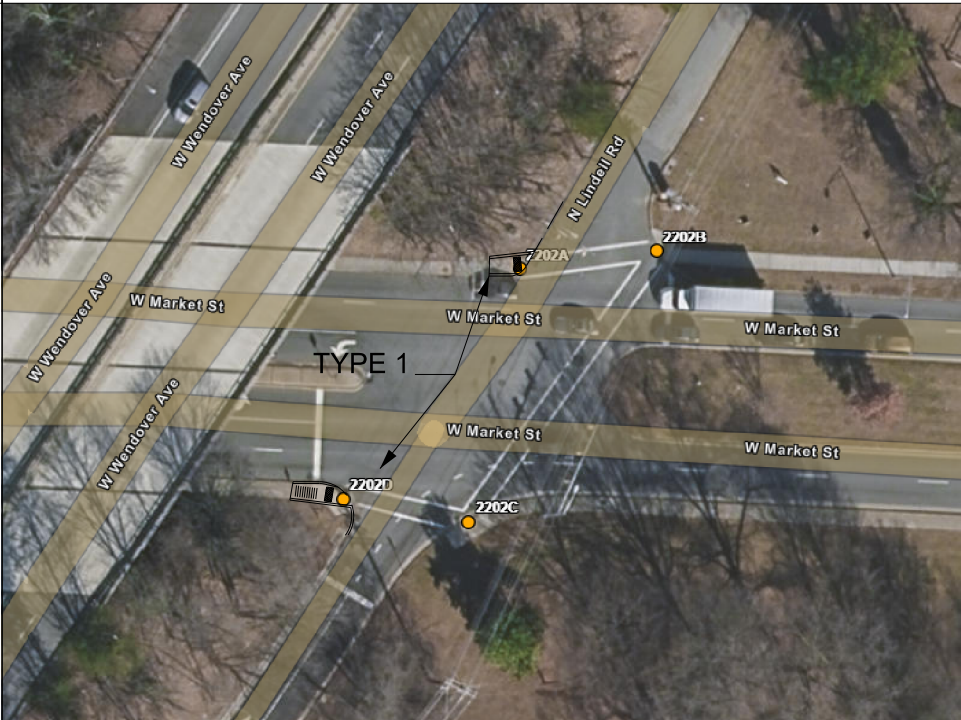
TYPE 3 MOD AT 1711 A &  
B.

PROVIDE TYPE 1 MOD AT  
1711D, AS PER DESIGN

MAINTAIN ALL RAMPS  
WITHIN EXISTING  
CROSSWALK LIMITS

SEED AREAS OUTSIDE  
OF PROP. RAMP  
REMOVALS /  
RELOCATIONS

INSET 26: INTER. ID 2202,  
SR-3841 (W Market St) & RMP-4267 (N Lindell Rd)

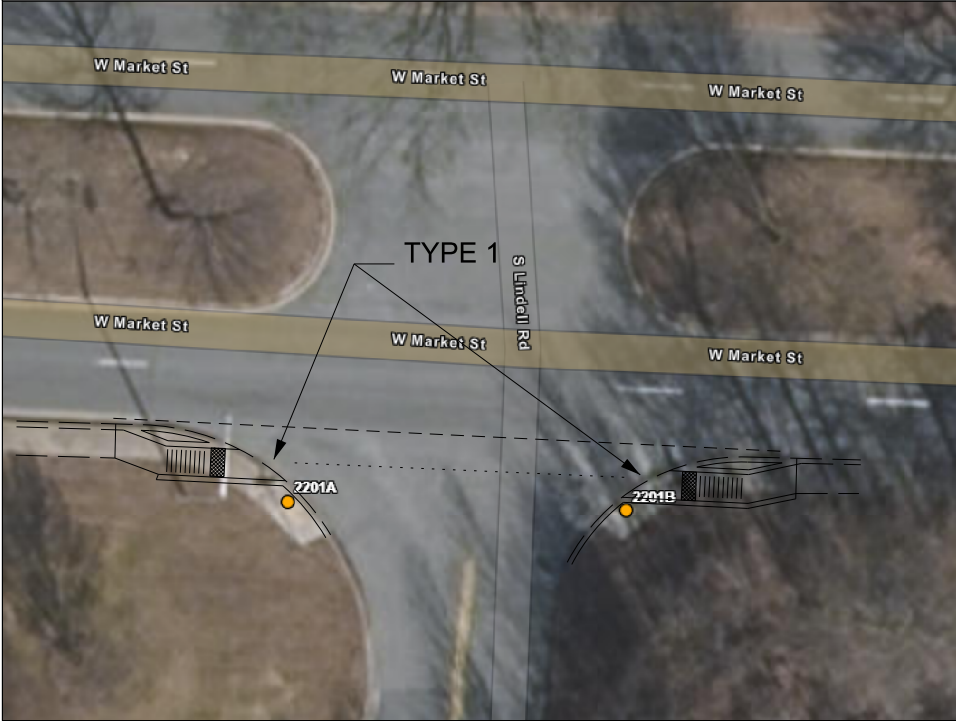


REALIGN RAMPS AT 2202  
D & A, AS PER DESIGN

MAINTAIN ALL RAMPS  
WITHIN EXISTING  
CROSSWALK LIMITS.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
REMOVALS /  
RELOCATIONS

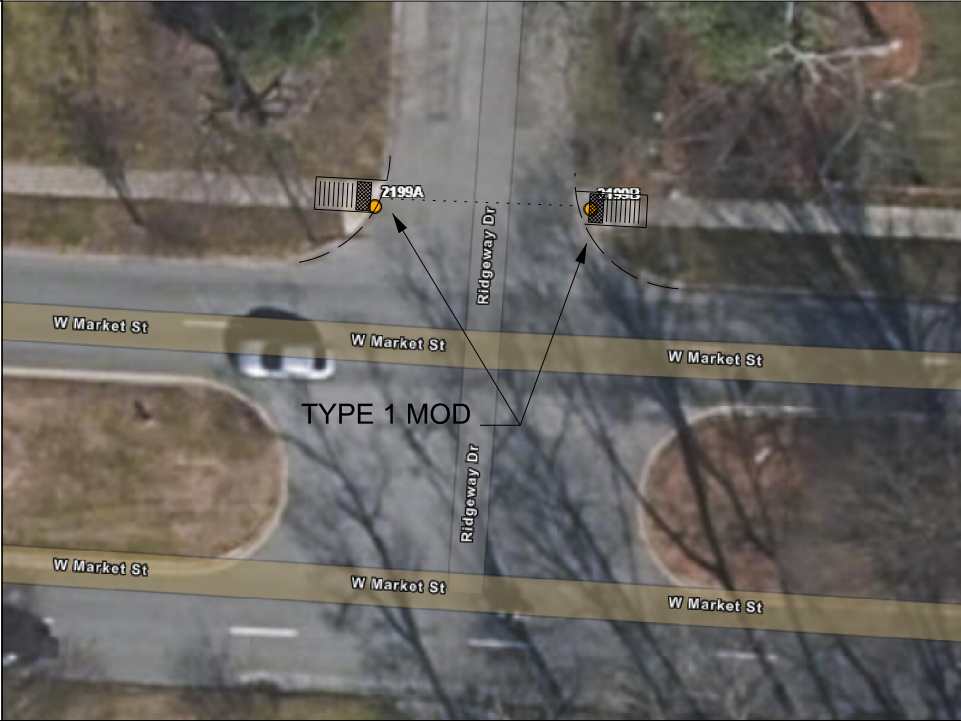
INSET 27: INTER. ID 2201,  
SR-3841 (W Market St) & S Lindell Rd



REALIGN RAMPS AT 2201  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
REMOVALS /  
RELOCATIONS

INSET 28: INTER. ID 2199  
SR-3841 (W Market St) & Ridgeway Dr



REALIGN RAMPS AT 2199  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
REMOVALS /  
RELOCATIONS

R-5787L

SHEET NO. II

NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
GUILFORD COUNTY

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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


R-5787L

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GUILFORD COUNTY



DIVISION 7 DDC UNIT

ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

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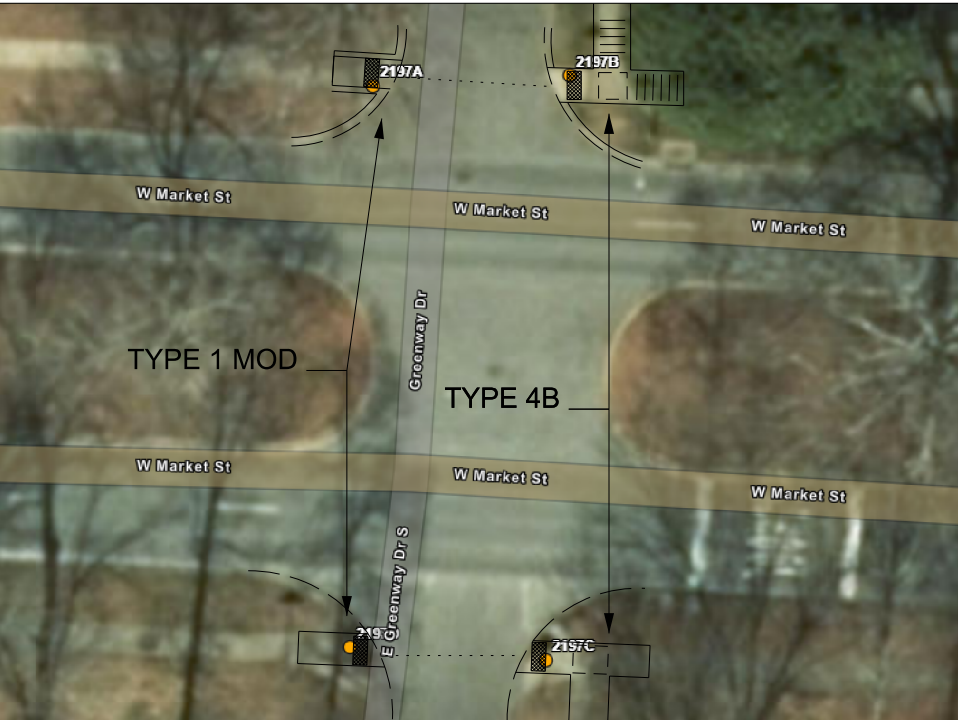
INSET 29: INTER. ID 2198,  
SR-3841 (W Market St) & W Greenway Dr S



REALIGN RAMPS AT  
2198 A, B, C & D, AS  
PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

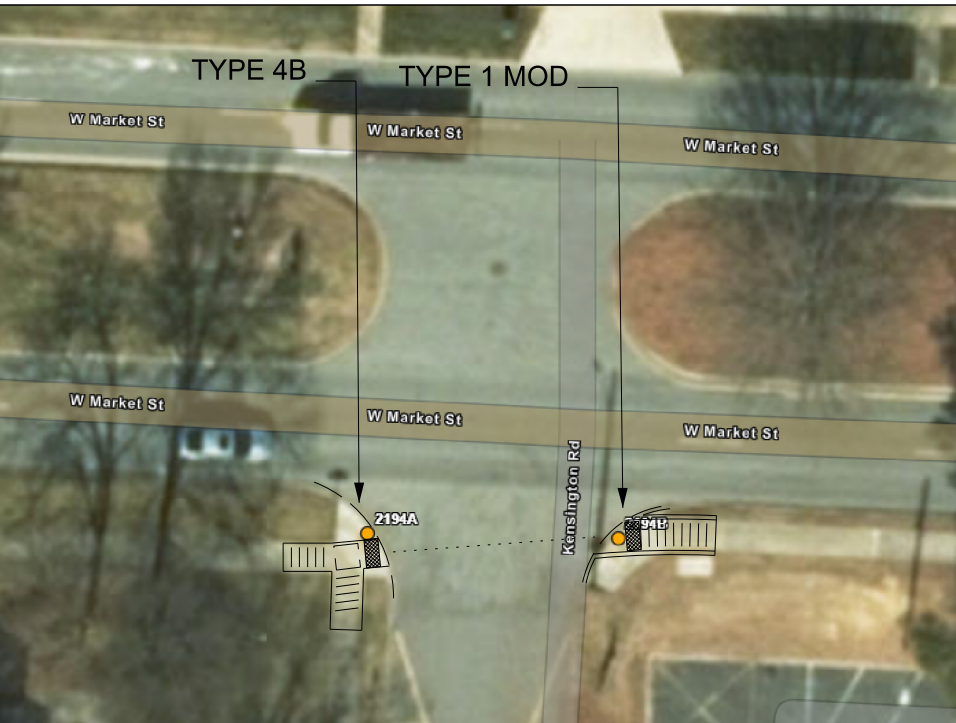
INSET 30: INTER. ID 2197,  
SR-3841 (W Market St) & E Greenway Dr N



REALIGN RAMPS AT  
2197 A, B, C & D, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

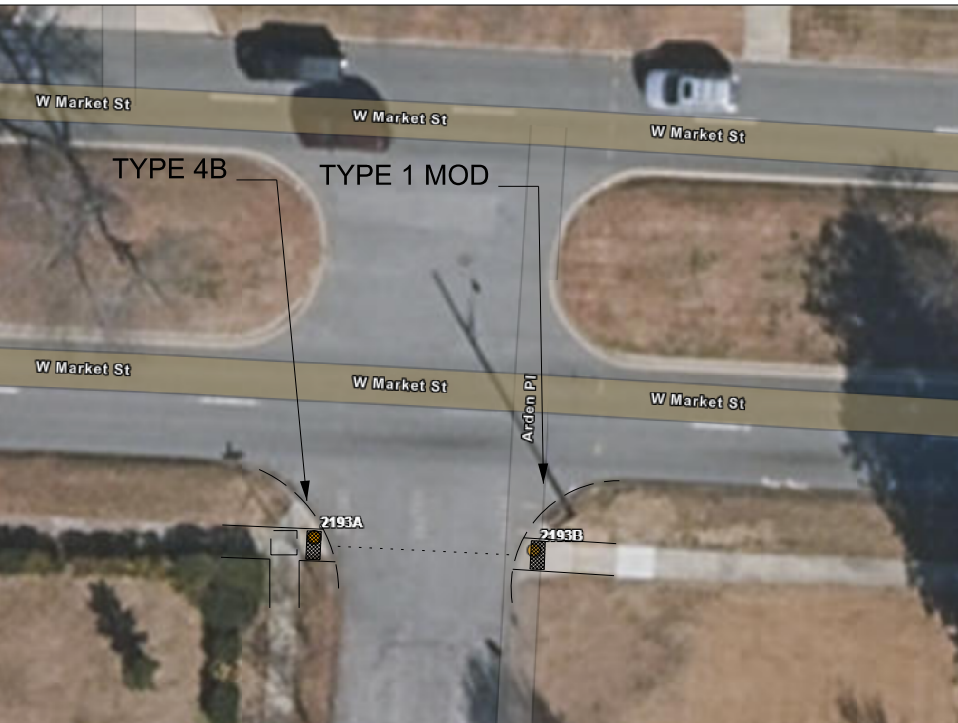
INSET 31: INTER. ID 2194,  
SR-3841 (W Market St) & Kensington Rd



REALIGN RAMPS AT  
2194 A & B, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 32: INTER. ID 2193,  
SR-3841 (W Market St) & Arden Pl



REALIGN RAMPS AT 2193  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS



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5/26/20

# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


R-5787L

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ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

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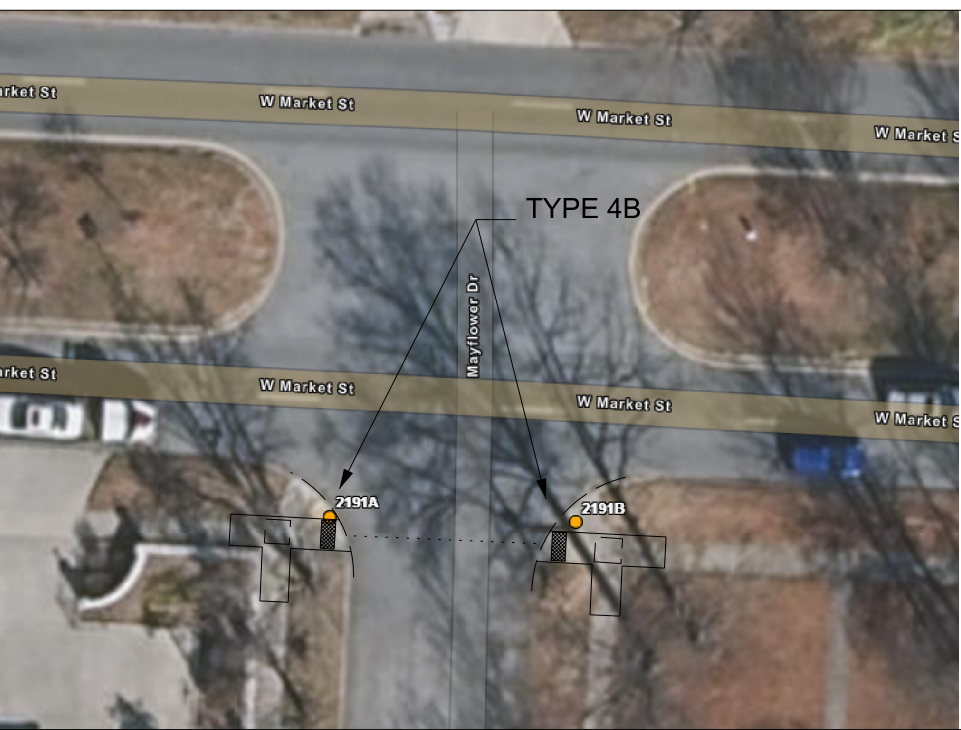
INSET 33: INTER. ID 2192,  
SR-3841 (W Market St) & Overlook Dr



REALIGN RAMPS AT  
2192 A & B, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

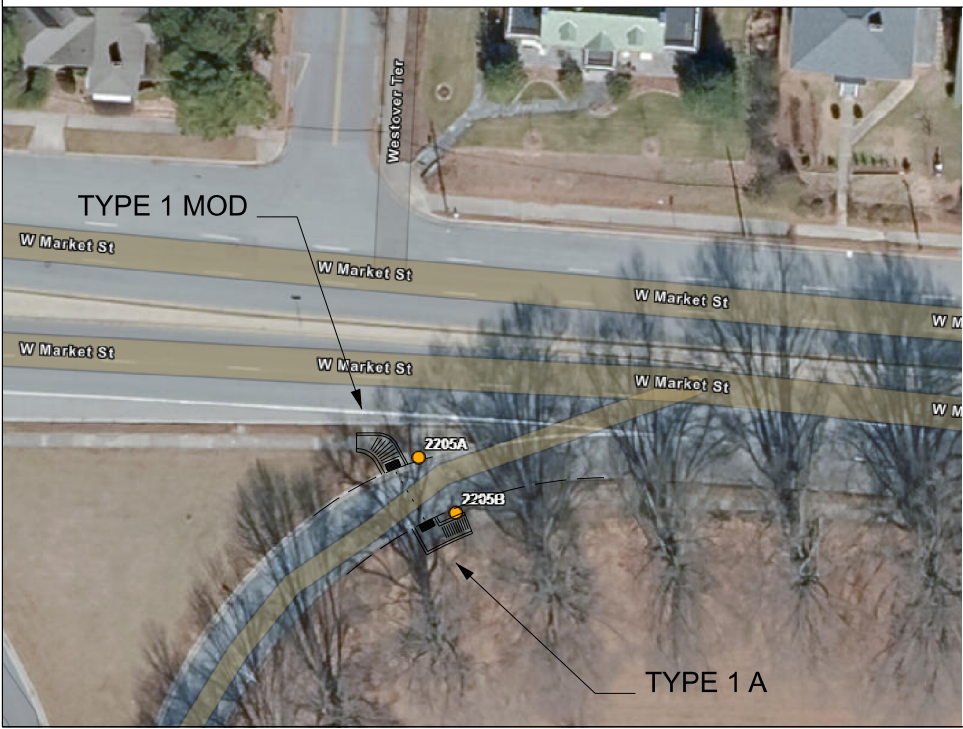
INSET 34: INTER. ID 2191,  
SR-3841 (W Market St) & Mayflower Dr



REALIGN RAMPS AT 2191  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

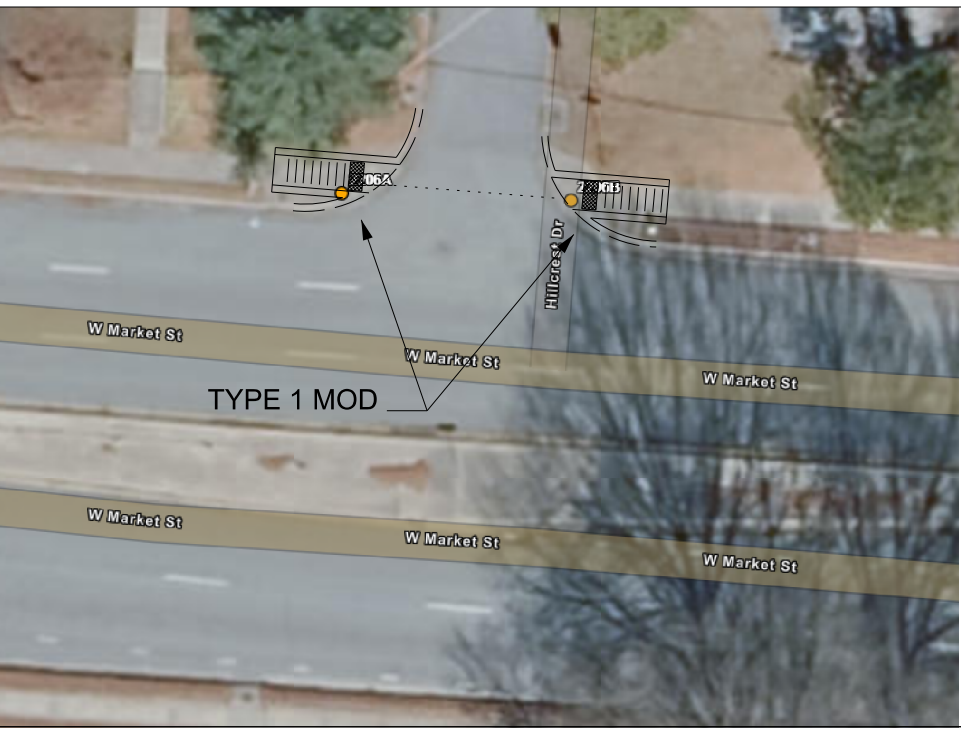
INSET 35: INTER. ID 2205,  
SR-3841 (W Market St) & RMP-6425 (N Aycok St Off Ramp)



REALIGN RAMPS AT  
2205 A & B, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 36: INTER. ID 2206,  
SR-3841 (W Market St) & Hillcrest Dr



REALIGN RAMPS AT  
2206 A & B, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
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# 2023 CURB RAMP CONTRACT - GUILFORD COUNTY


R-5787L

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ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

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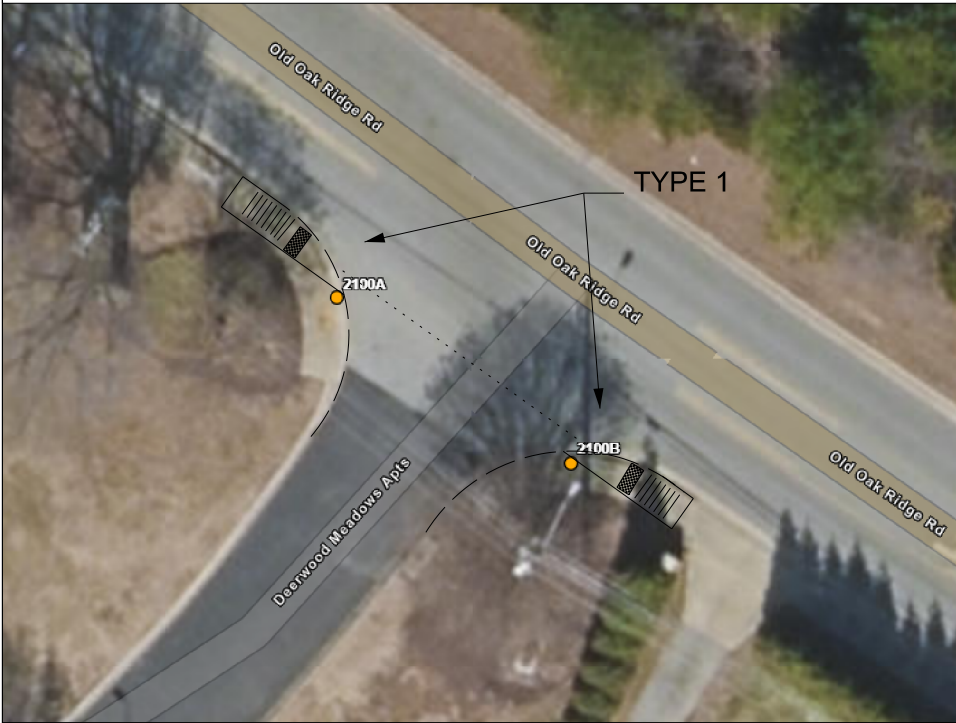
DOCUMENT NOT CONSIDERED FINAL

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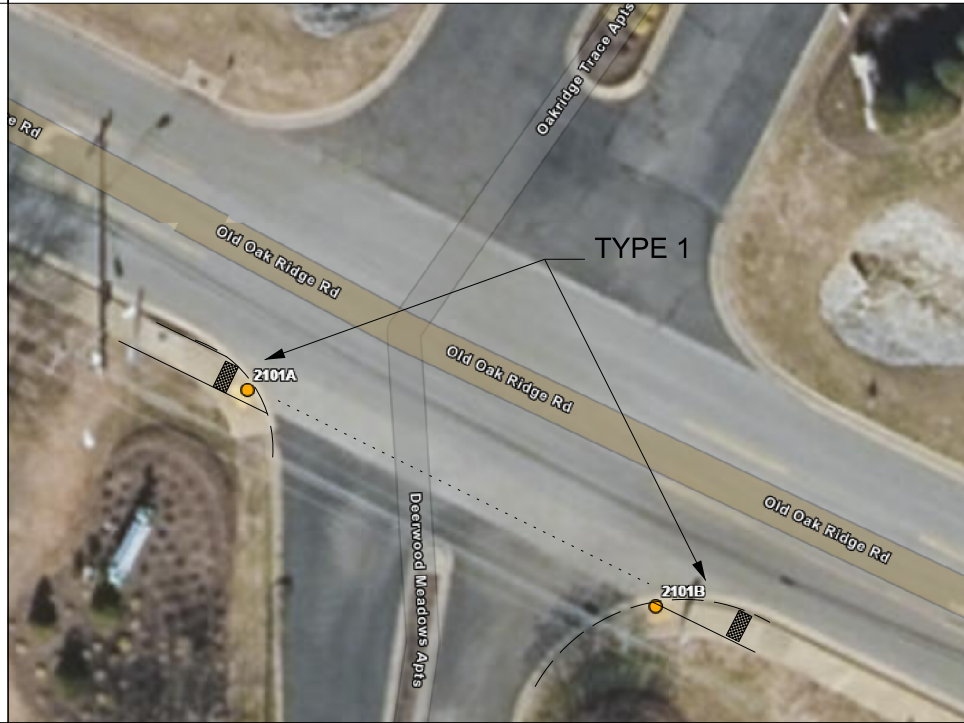
INSET 37: INTER. ID 2100,  
SR-2137 (Old Oak Ridge Rd) & Deerwood Meadows Apt



REALIGN RAMPS AT 2100  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

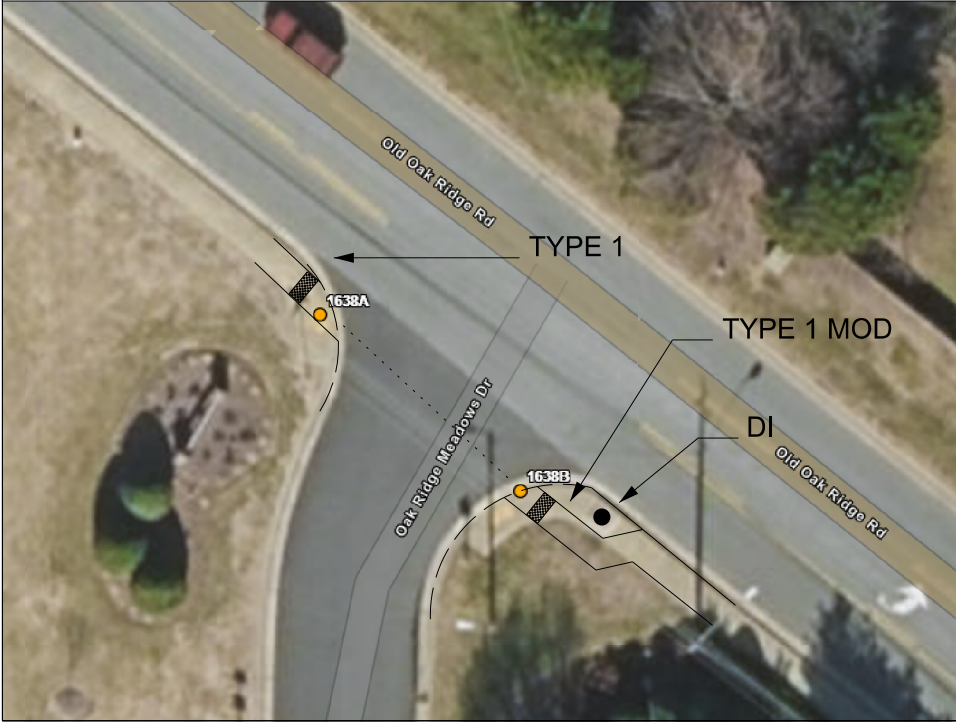
INSET 38: INTER. ID 2101,  
SR-2137 (Old Oak Ridge Rd) & Deerwood Meadows Apt



REALIGN RAMPS AT 2101  
A & B, AS PER DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 39: INTER. ID 1638,  
SR-2137 (Old Oak Ridge Rd) & Oak Ridge Meadows Dr

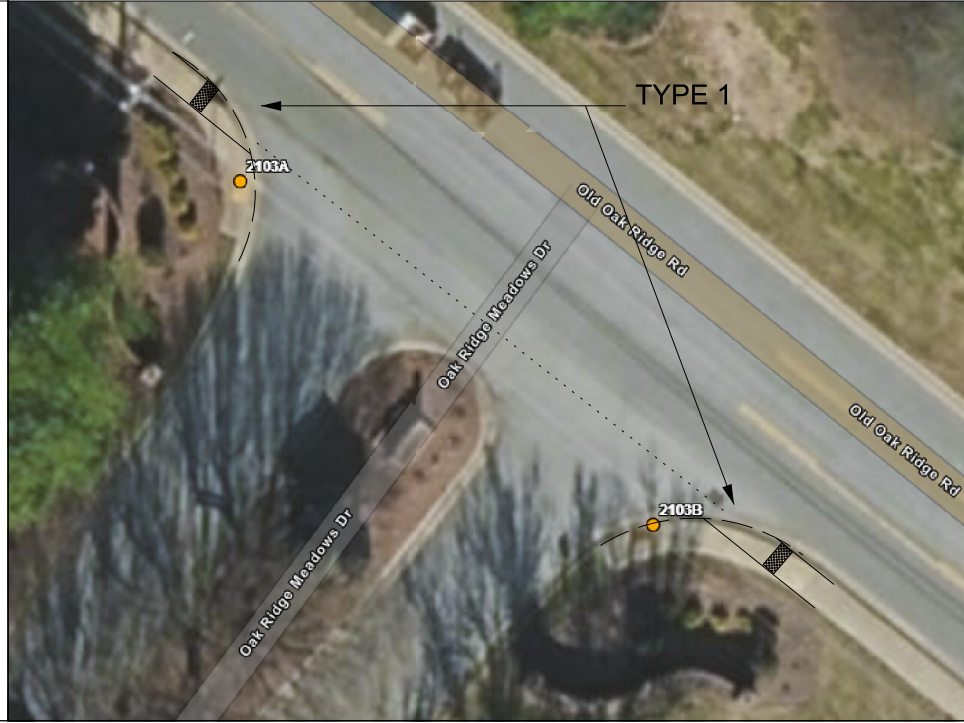


REALIGN RAMP AT  
1638A, AS PER DESIGN

REALIGN SIDEWALK AND  
RAMP AT 1638B, AS PER  
DESIGN.

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS

INSET 40: INTER. ID 2103,  
SR-2137 (Old Oak Ridge Rd) & Oak Ridge Meadows Dr



REALIGN RAMPS AT  
2103 A & B, AS PER  
DESIGN

SEED AREAS OUTSIDE  
OF PROP. RAMP  
AFFECTED BY RAMP  
REMOVALS /  
RELOCATIONS