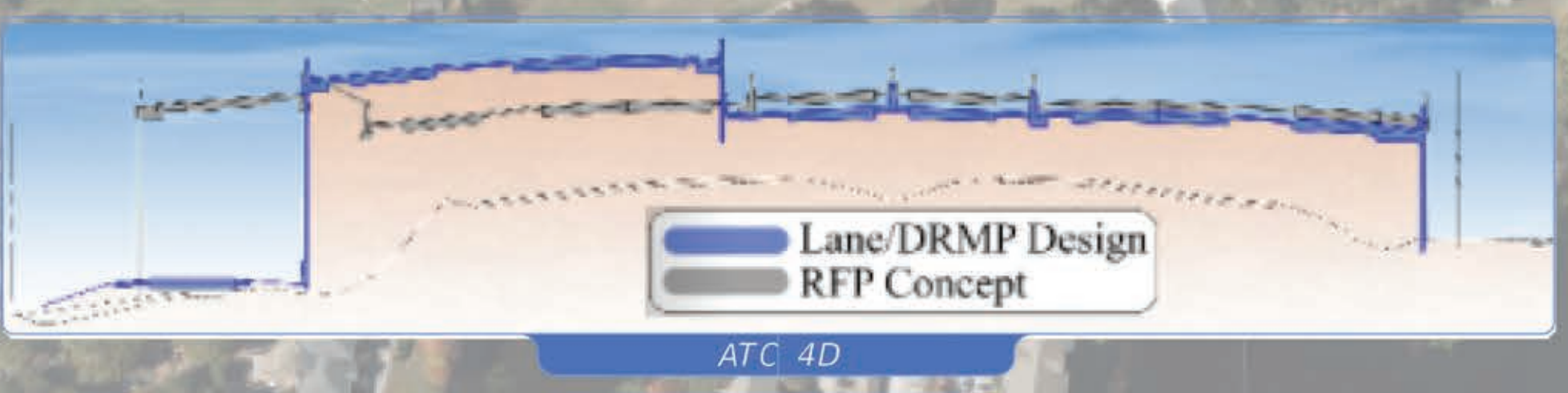


MATCH LINE (SEE SHEET 1 OF 3)

MATCH LINE (SEE SHEET 3 OF 3)

- ATC 4D TEAM INNOVATION**
- OVER-UNDER CONNECTION AND HORIZONTAL SHIFT OF I-4**
- TRUCK: NEW OVERPASS OVER I-4 NOT OVER I-4 BECAUSE TO TURKEY LAKE ROAD WOULD BE IN THE PROJECT
 - SOLUTION: OVERPASS OVER I-4 WOULD BE OVER SAND LAKE ROAD AND UNDER RAMP 2
 - BENEFIT: TRUCK AND TRAILERS BENEFIT TO THIS ATC
- A: MOVES I-4 SB TO TURKEY LAKE ROAD 24 MONTHS EARLIER
 - B: IMPROVES LEVEL OF SERVICE AND DRIVER EXPECTANCY
 - C: ALLOWS FOR OFF-LINE CONSTRUCTION RAMP
 - D: MINIMIZES TEMPORARY WALLS TO EXPEDITE CONSTRUCTION
 - E: PROVIDES CATEGORY 2 BRIDGES AND STEEL BRIDGE PROCUREMENT
 - F: REDUCES LONG-TERM MAINTENANCE
 - G: TAKES FURROW 1-40M FROM SUPERSTRUCTURES
 - H: ELIMINATES MAINTENANCE ACCESS PINCH POINTS
 - I: REDUCES RISE WALL PANELS AND BRIDGE ROCK AREA
 - J: REDUCES TRIP PHASES, TRAFFIC SHIFTS, AND DELAYS
 - K: IMPROVES AESTHETICS WITH SYMMETRICAL INTERCHANGE DESIGN, INCLUDING VISIBLE PLANTER WALLS AND PILONS
 - L: ALLOWS FOR FUTURE EXPANSIBILITY



- ATC 4G TEAM INNOVATION**
- RESURFACING INSTEAD OF RECONSTRUCTION**
- ISSUE: ONE CONCRETE PAVEMENT RECONSTRUCTS WIDTH OF 1/4 MILE OF SAND LAKE ROAD
 - SOLUTION: ONE CONCRETE TEAM PROVIDES TO SHIFT THE I-4 PLACEMENT TO THE WEST
 - BENEFIT: TRUCK AND TRAILERS BENEFIT TO THIS ATC
- M: ADVANCES OPENING OF EXPRESS LANES WITH EARLY CONSTRUCTION
 - N: ELIMINATES A CONSTRUCTION PHASE
 - O: REDUCES TEMPORARY WALLS, UTILITY IMPACTS, AND IMPACTS TO THE TRAVELING PUBLIC
 - P: IMPROVES CONSTRUCTION USING SMOOTH LANE CLOSURES OUTSIDE OF PARKWAY LANE CLOSURES



- UTILITY CONFLICT AVOIDANCE**
- ISSUE: ONE CONCRETE TEAM PROVIDES TRUCK ROAD INCLUDING NEW OVERPASS IN PROTECTIVE WALLS CONFLICTS WITH THE EXISTING UTILITY LOCATIONS AND SAND LAKE ROAD
- SOLUTION: DESIGN TEAM ADJUSTS TRUCK LANE ROAD CONCEPT TO MOVE OVERPASS ABOVE THE EXISTING ROAD AND NEW OVERPASS OVER I-4 AND UNDER THE NEED FOR THE ROAD MAINTENANCE AND REDUCTION OF THE PROJECT COST
- BENEFIT: TRUCK AND TRAILERS BENEFIT TO THIS ATC

- LEGEND**
- PAVEMENT
 - SHOULDER
 - INCIDENT MANAGEMENT AREA
 - MILLING AND RESURFACING
 - BRIDGE
 - R/W LINE
 - L/A R/W LINE
 - PONDS
 - SIDEWALK
 - PLANTER

