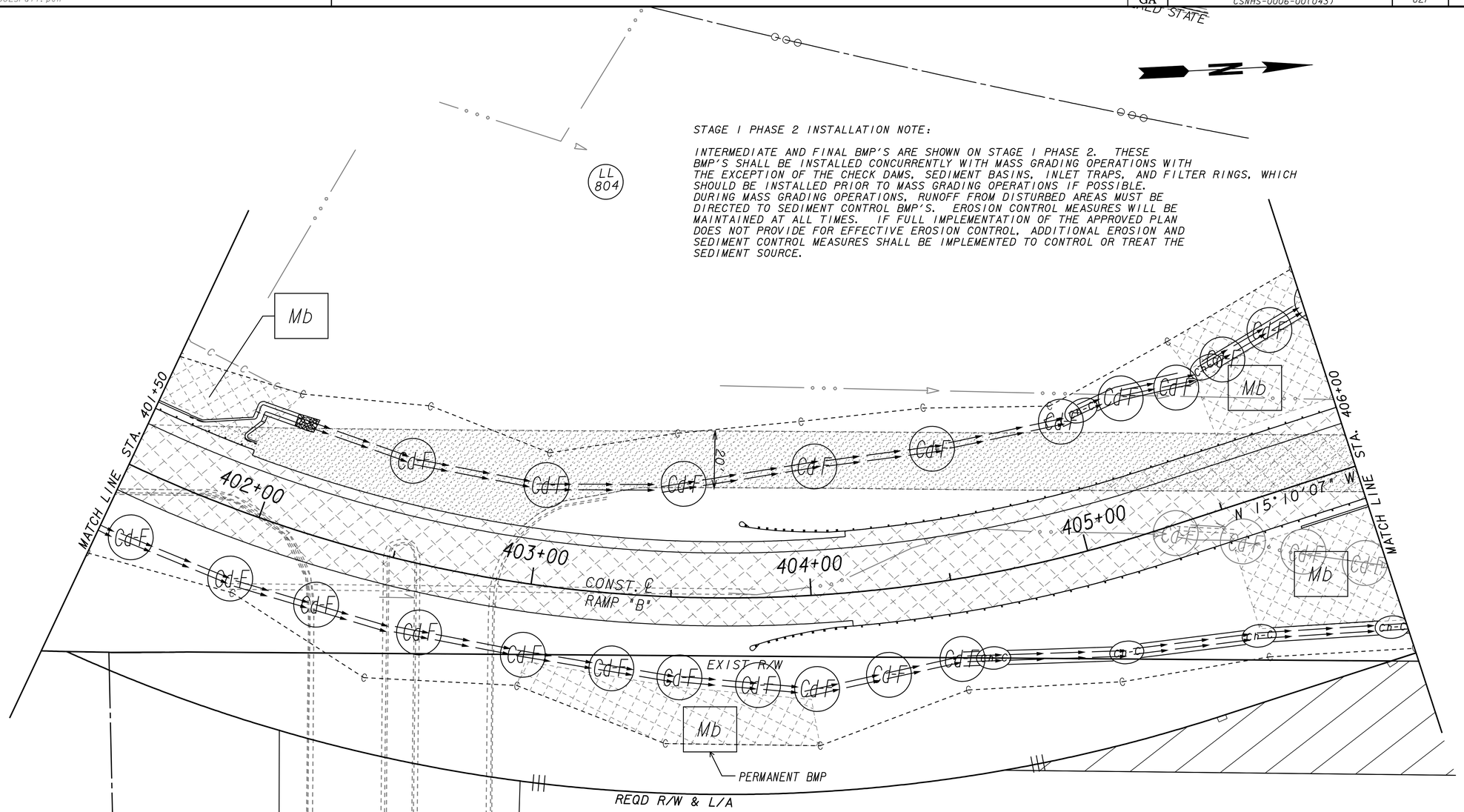
RELEASED FOR CONSTRUCTION 12/02/10

STAGE 1 PHASE 2 INSTALLATION NOTE:

INTERMEDIATE AND FINAL BMP'S ARE SHOWN ON STAGE 1 PHASE 2. THESE BMP'S SHALL BE INSTALLED CONCURRENTLY WITH MASS GRADING OPERATIONS WITH THE EXCEPTION OF THE CHECK DAMS, SEDIMENT BASINS, INLET TRAPS, AND FILTER RINGS, WHICH SHOULD BE INSTALLED PRIOR TO MASS GRADING OPERATIONS IF POSSIBLE. DURING MASS GRADING OPERATIONS, RUNOFF FROM DISTURBED AREAS MUST BE DIRECTED TO SEDIMENT CONTROL BMP'S. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.



NOTE:

1. ALL SLOPES 2.5:1 OR STEEPER REQUIRE EROSION CONTROL MATS.
2. TEMPORARY SLOPE DRAINS TO BE PLACED AT INTERVALS OF 500' ON A 0 TO 2 PERCENT GRADE AND SPACED 200' FOR STEEPER GRADES AS NEEDED.
3. THE J-HOOKS SHALL BE UTILIZED ON ALL SILT FENCES THAT ARE LOCATED AROUND THE PERIMETER OF THE PROJECT AND ALONG THE TOE OF EMBANKMENTS OR SLOPES. THE J-HOOKS SHALL BE SPACED IN ACCORDANCE WITH TYPICAL LOCATION DETAILS FOR SILT FENCES/BALED STRAW. SPACING FOR J-HOOKS SHALL NOT BE LESS THAN 50 FEET EXCEPT AS NOTED. SILT FENCES THAT ARE NEAR THE OUTLET OF CULVERTS, CROSS DRAINS, AND STRORM DRAINS SHALL HAVE A MINIMUM OF THREE (3) J-HOOKS ON BOTH SIDES OF THE STRUCTURE AT SPACING NOT TO EXCEED 30 FEET.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

THE LPA GROUP
TRANSPORTATION CONSULTANTS
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(770) 263-9118

SCALE IN FEET
0 20 40 80

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

BMP LOCATION DETAILS

INTERMEDIATE PHASE

I-575 NB ENTRANCE RAMP B
STA. 401+50 TO STA. 406+00

DRAWING No. 54-064