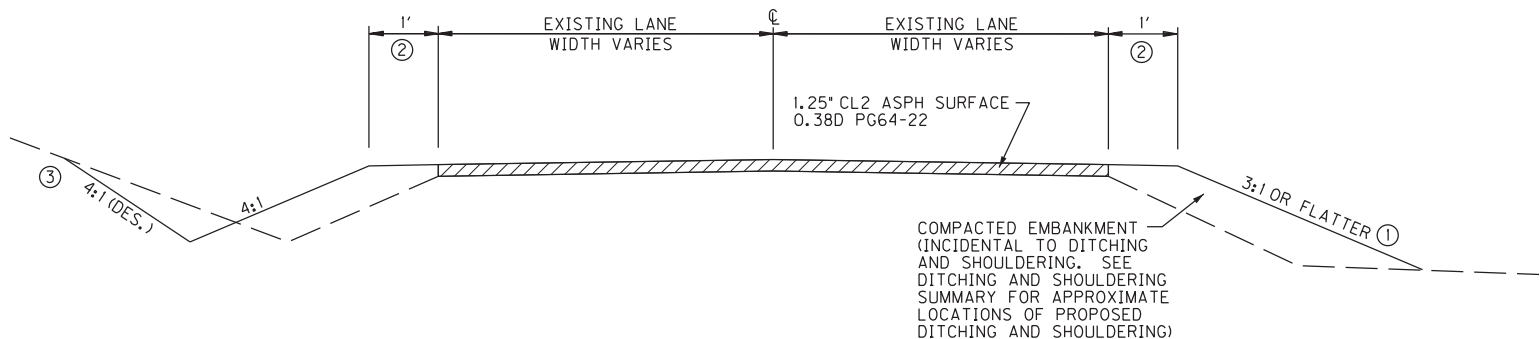


TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.

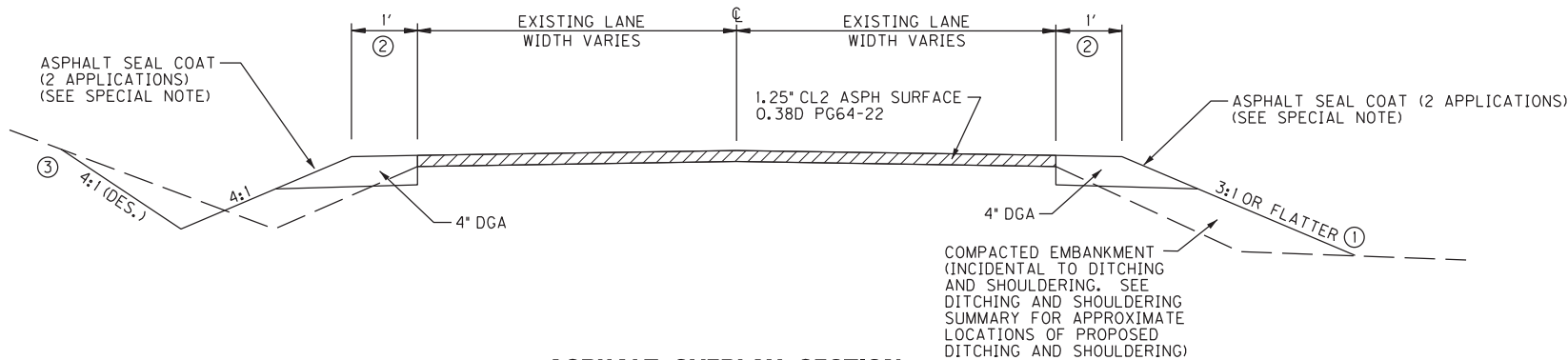


NOTES:

1. CONTRACTOR SHALL PROPERLY BENCH INTO EXISTING SLOPE AND APPLY PROPER COMPACTION.
2. COMPACT MATERIAL ACCORDING TO STANDARD SPECIFICATIONS (SECT. 206).
3. FINAL PAYMENT WILL BE PAID AS LF OF DITCHING AND SHOULDERING AND INCLUDE ALL WORK NECESSARY TO PERFORM WORK.
4. SHOULDER EMBANKMENT MATERIAL SHALL BE SUITABLE FOR VEGETATION GROWTH.

ASPHALT OVERLAY SECTION WITH DITCHING AND SHOULDERING DETAIL

SEE DITCHING AND SHOULDERING SUMMARY FOR APPROXIMATE LOCATIONS OF PROPOSED DITCHING AND SHOULDERING



- ① 3:1 OR FLATTER IS DESIRABLE. LOCATIONS THAT ARE LIMITED DUE TO RIGHT-OF-WAY, UTILITY POLES, TREES, FENCES, OR OTHER SENSITIVE OBSTRUCTIONS MAY REQUIRE EMBANKMENT BUT ONLY OUT TO THE EDGE OF THE RIGHT-OF-WAY OR SENSITIVE OBSTRUCTION(S). (SLOPE MAY BE STEEPER THAN 3:1)
- ② A 1' SHOULDER IS DESIRABLE BUT MAY HAVE TO BE ELIMINATED IN ORDER TO REMAIN ON RIGHT-OF-WAY OR AVOID A SENSITIVE OBSTRUCTION.
- ③ FLATTEN DITCH BACKSLOPE WHEN POSSIBLE TO REMAIN IN RIGHT-OF-WAY. IN AREAS WHERE THE BACKSLOPE MUST REMAIN STEEP, THE ENGINEER MAY DETERMINE THAT CHANNEL LINING NEEDS TO BE INSTALLED TO HELP STABILIZE THE BACKSLOPE.

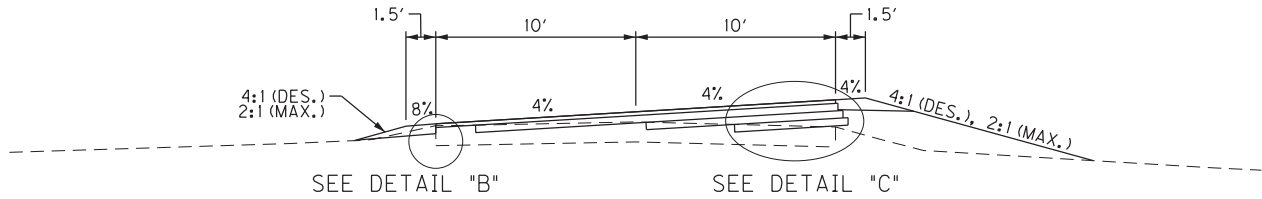
ASPHALT OVERLAY SECTION WITH DGA WEDGE AND CHIP SEAL DETAIL

SEE DGA WEDGE & CHIP SEAL SUMMARY FOR APPROXIMATE LOCATIONS OF PROPOSED DGA WEDGE & CHIP SEAL

NOT TO SCALE

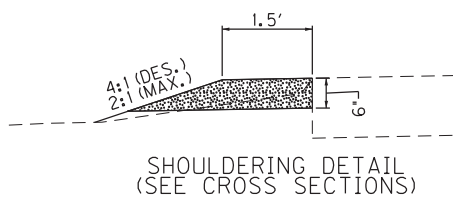
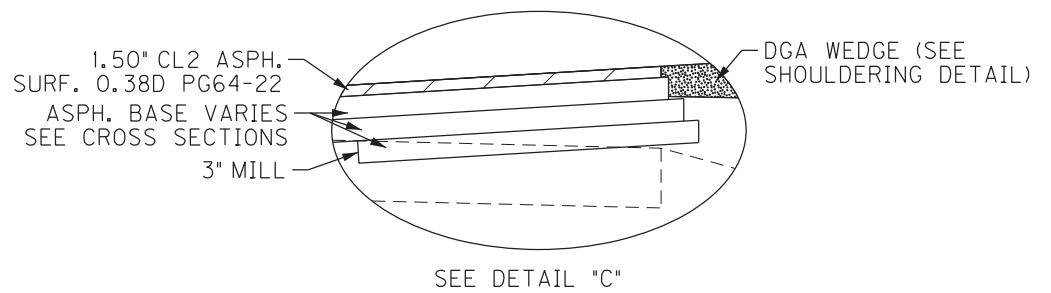
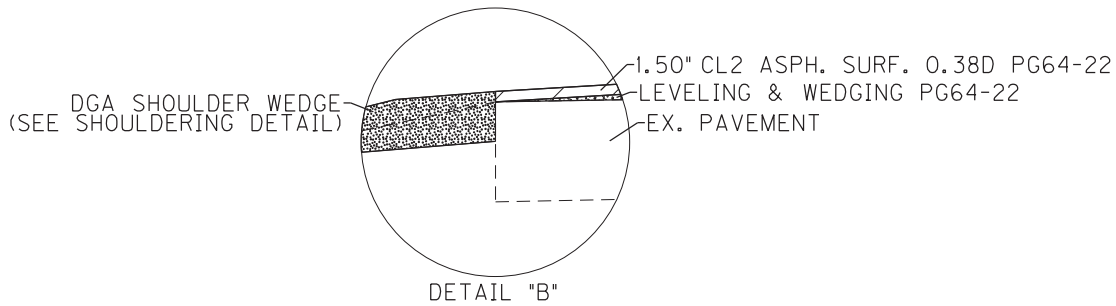
TYPICAL SECTIONS

TYPICAL SECTIONS



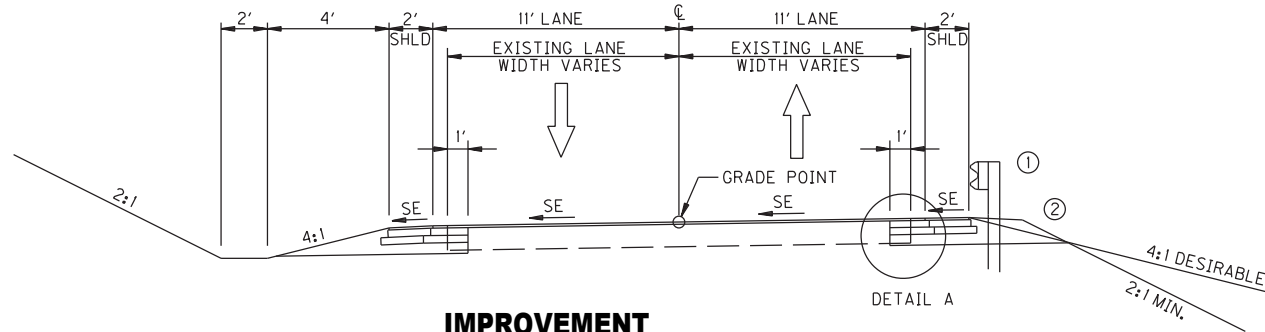
SUPERELEVATION IMPROVEMENT

STA. 896+25 TO STA. 905+00
MP 16.97 TO MP 17.14



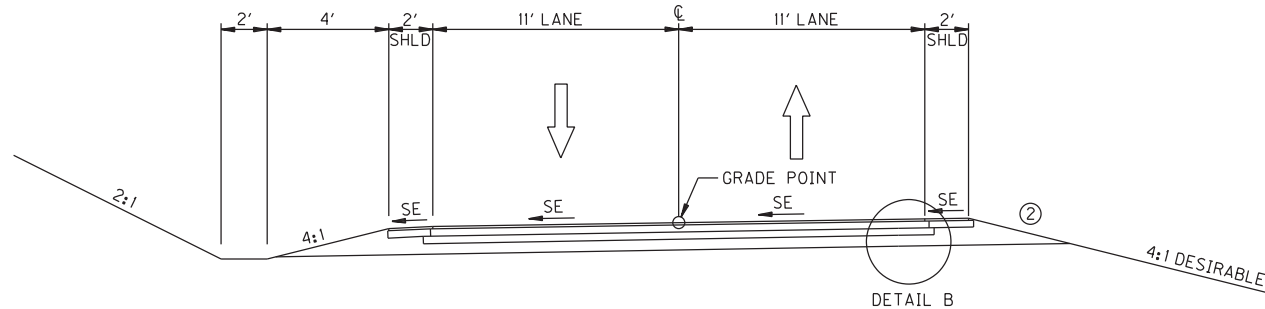
TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.



IMPROVEMENT CURVE CORRECTION – SUPERELEVATED SECTION

STA. 10+00 TO STA. 13+00
STA. 15+50 TO STA. 18+23.51

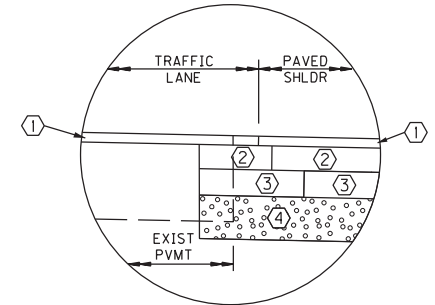


IMPROVEMENT CURVE CORRECTION – SUPERELEVATED SECTION

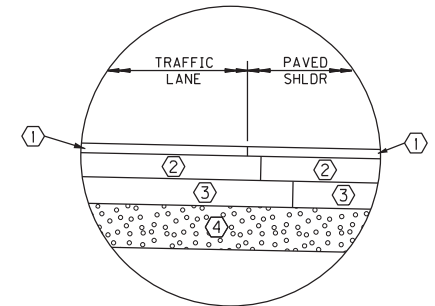
STA. 13+00 TO STA. 15+50

NOTES

- ① SHOULDERS SHALL BE WIDENED 2 FEET WHERE GUARDRAIL IS TO BE INSTALLED AND PAVED SHOULDER SHALL BE WIDENED 1 FOOT TO FACE OF GUARDRAIL.
- ② ASPHALT SEAL COAT (2 APPLICATIONS)
(SEE SPECIAL NOTE)



DETAIL A
NTS



DETAIL B
NTS

TRAFFIC LANES

- ① 1.25" CL2 ASPH SURFACE 0.38D PG64-22
- ② 4.00" CL2 ASPH BASE 1.00D PG64-22
- ③ 4.00" CL2 ASPH BASE 1.00D PG64-22
- ④ 6.00" CRUSHED STONE BASE

SHOULDERS

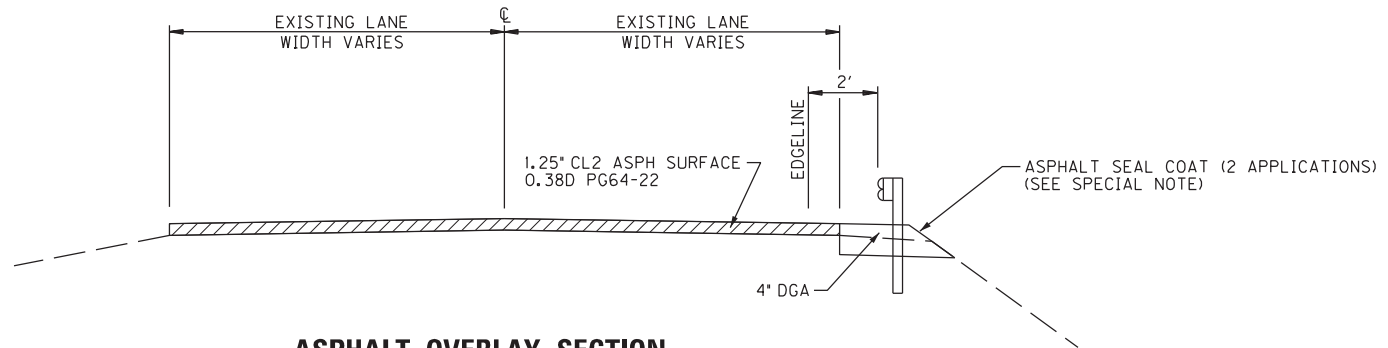
- ① 1.25" CL2 ASPH SURFACE 0.38D PG64-22
- ② 4.00" CL2 ASPH BASE 1.00D PG64-22
- ③ 4.00" CL2 ASPH BASE 1.00D PG64-22
- ④ 6.00" CRUSHED STONE BASE

NOT TO SCALE

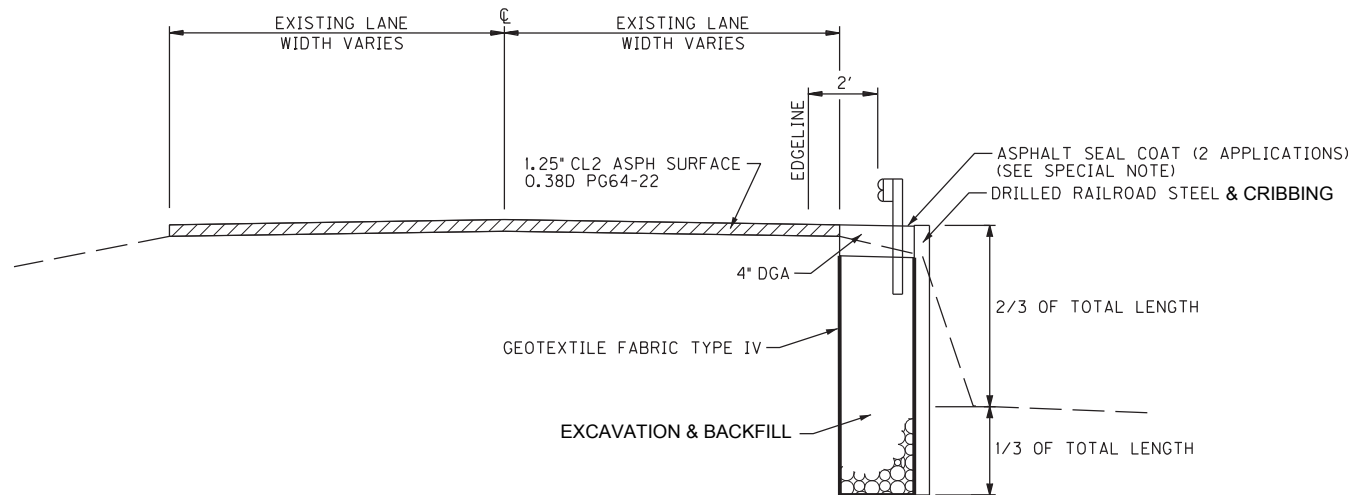
TYPICAL SECTIONS

TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.



**ASPHALT OVERLAY SECTION
WITH GUARDRAIL DETAIL**



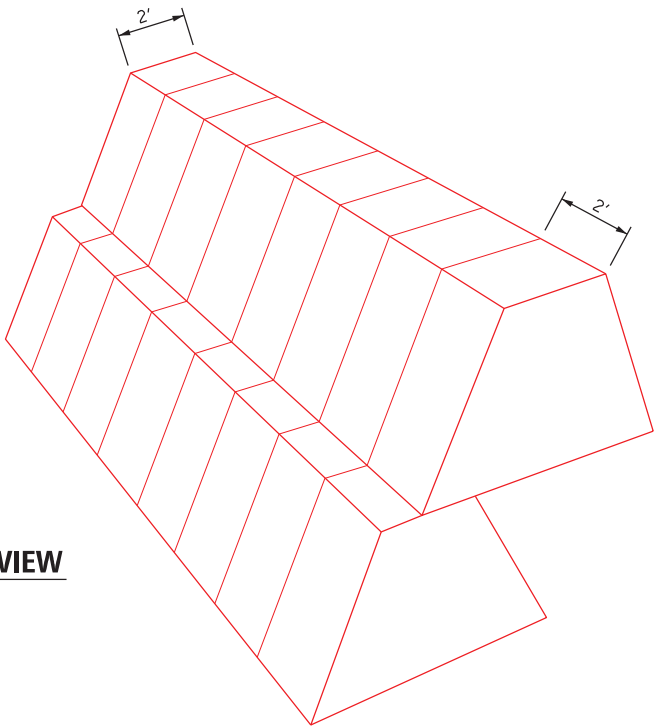
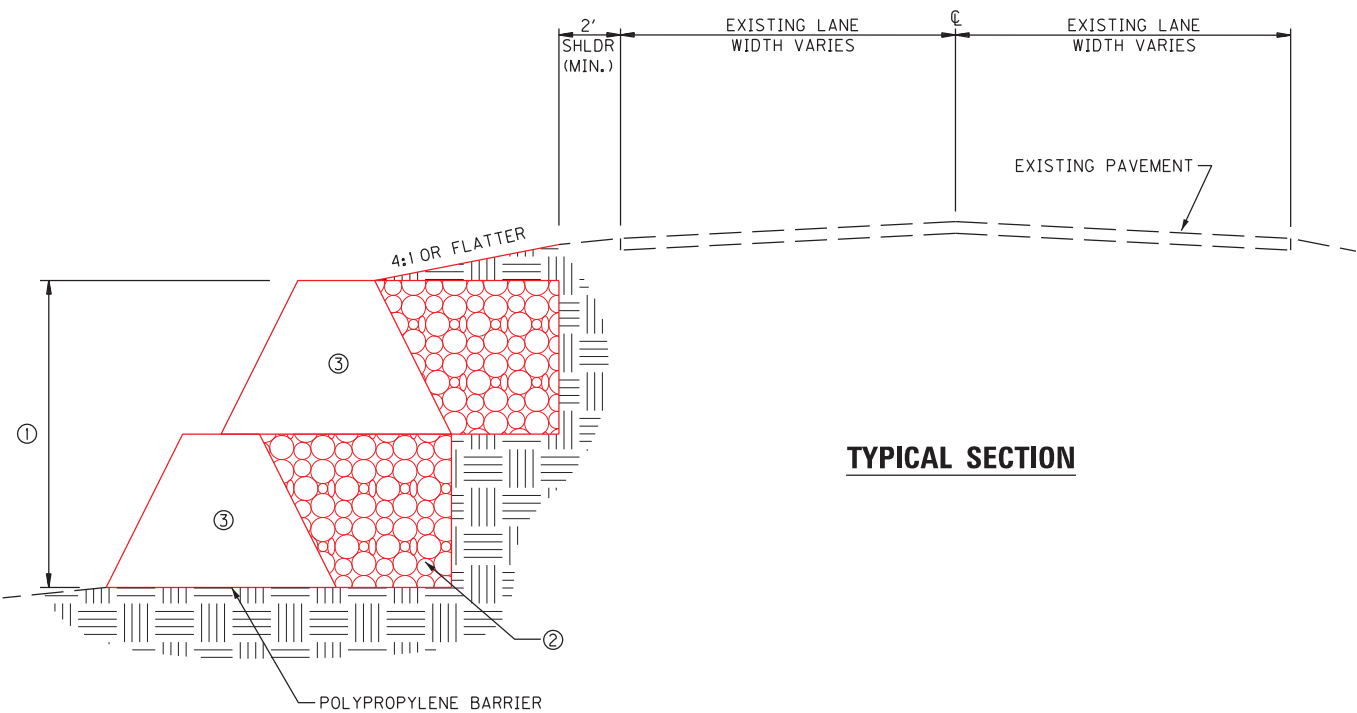
**ASPHALT OVERLAY SECTION
WITH GUARDRAIL AND CRIBBING DETAIL**

NOT TO SCALE

TYPICAL SECTIONS

COUNTY OF	ITEM NO.

TYPICAL SECTIONS



ISOMETRIC VIEW

NOTES:

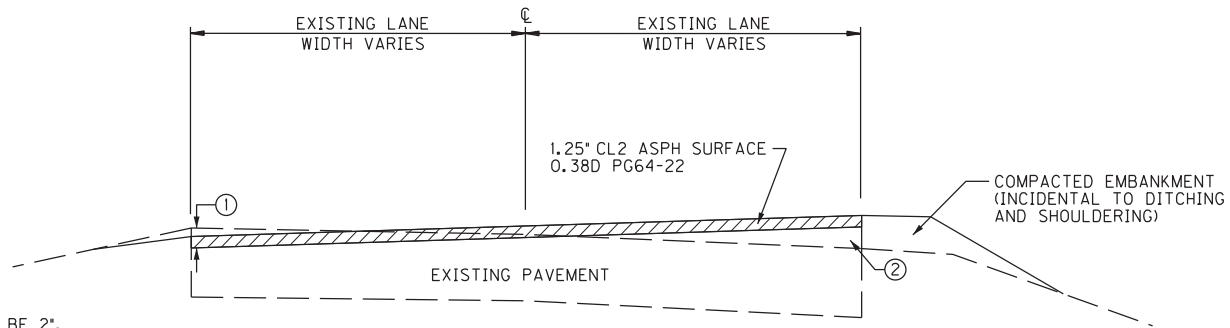
- ① SEE POLYPROPYLENE BARRIER WALL SUMMARY SHEET FOR APPROXIMATE HEIGHT AND QUANTITIES TO BE USED AT EACH LOCATION. THE ENGINEER WILL DETERMINE THE EXACT LIMITS AND WALL HEIGHTS AT THE TIME OF CONSTRUCTION.
- ② SEE SPECIAL NOTE FOR AGGREGATE BACKFILL REQUIREMENTS.
- ③ FILL PROPYLENE BARRIER WITH CONCRETE-CLASS B. SEE SPECIAL NOTE.

NOT TO SCALE

POLYPROPYLENE BARRIER WALL
DETAILS

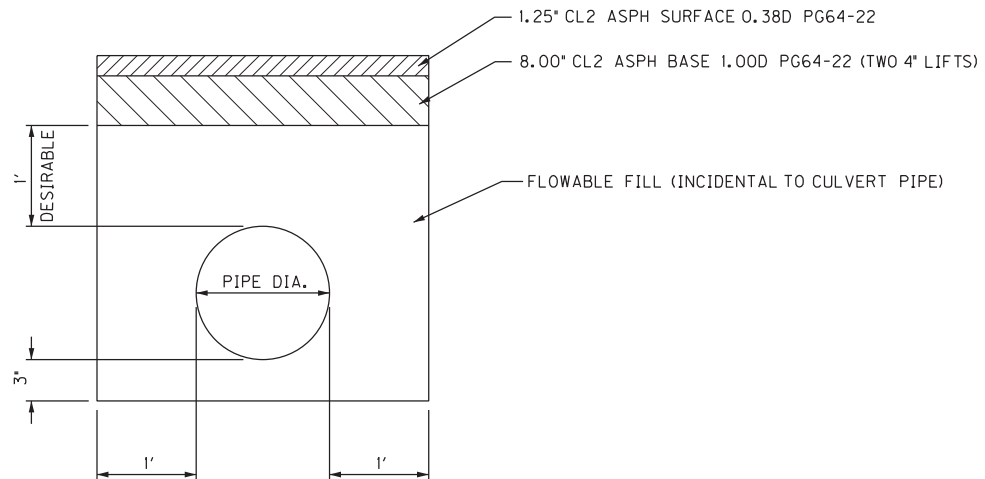
TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.



- ① MAXIMUM DEPTH TO BE MILLED SHALL BE 2".
- ② DEPTH OF LEVELING & WEDGING OR ASPHALT BASE VARIES AS REQUIRED TO OBTAIN DESIRED SUPERELEVATION RATE. PROPOSED SUPERELEVATION RATE MAY BE ADJUSTED BY THE ENGINEER IN ORDER TO REMAIN ON RIGHT-OF-WAY OR AVOID A SENSITIVE OBSTRUCTION.

IMPROVEMENT SUPERELEVATION ~~CORRECTION~~ DETAIL

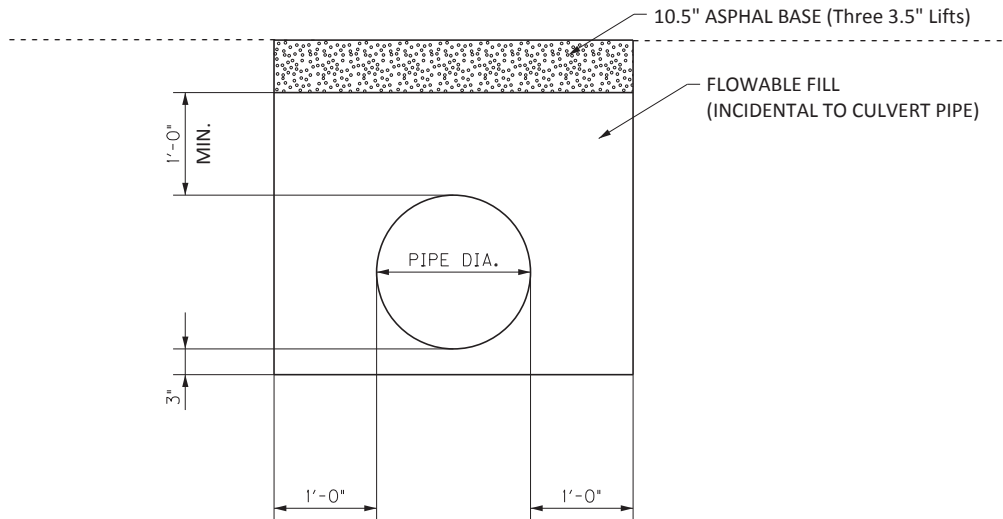


CULVERT PIPE DETAIL

NOT TO SCALE

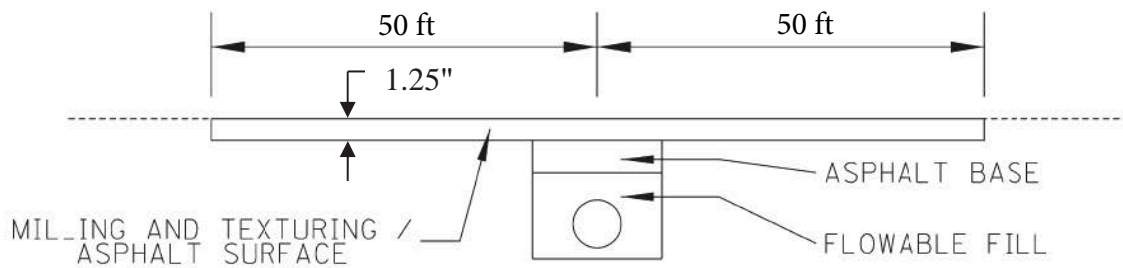
TYPICAL SECTIONS

CULVERT PIPE REPLACEMENT DETAIL



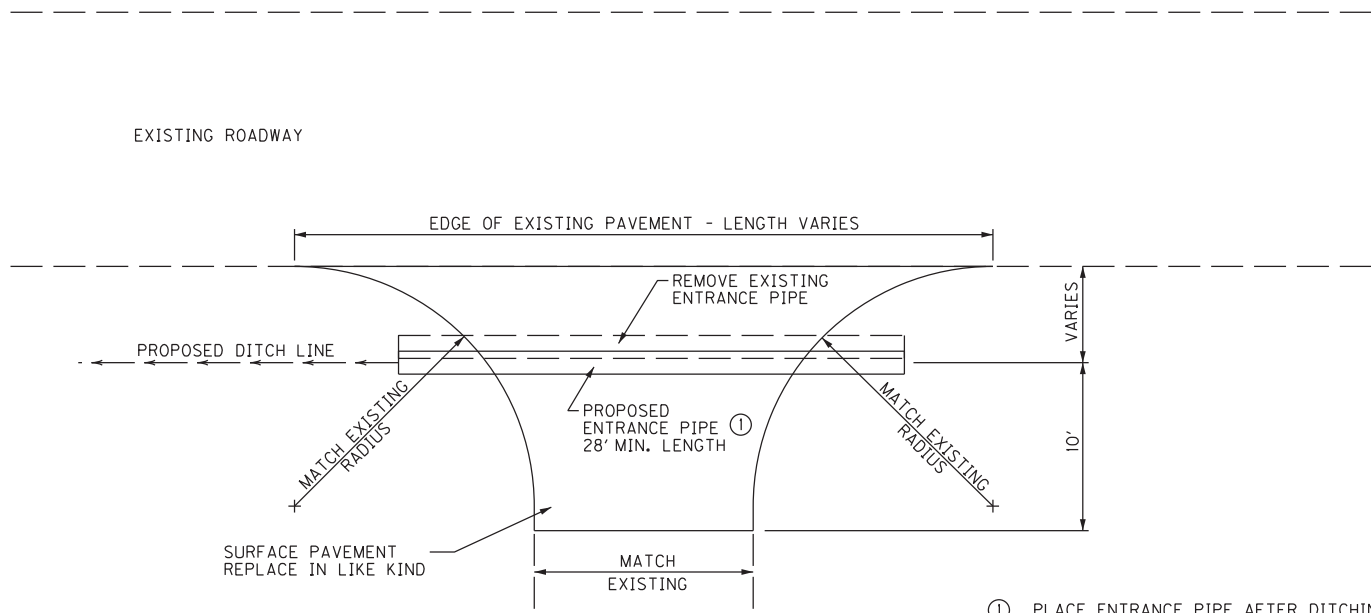
CULVERT PIPE REPLACEMENTS - INITIAL BACKFILL

Culvert Pipe Replacements shall be constructed according to the Initial Backfill Detail shown above, or as directed by the Engineer. Allow the asphalt base to be exposed to traffic a minimum of 14 days to allow for settlement. After the 14 day waiting period, mill and inlay 1.25 inches of asphalt surface according to the detail below.



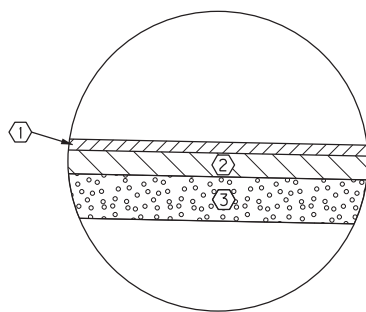
TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.



ENTRANCE DETAIL

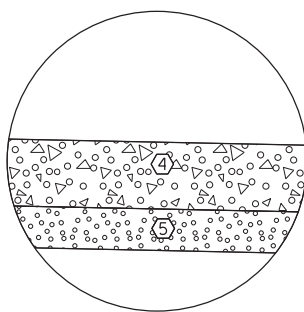
① PLACE ENTRANCE PIPE AFTER DITCHING AND SHOULDERING OPERATIONS HAVE BEEN COMPLETED TO LINE UP WITH NEW DITCH LINE.



ASPHALT ENTRANCE

NTS

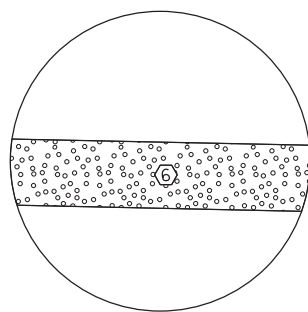
- ① 1.50" CL2 ASPH SURFACE 0.38D PG64-22
- ② 2.00" CL2 ASPH BASE 1.00D PG64-22
- ③ 4.00" CRUSHED STONE BASE



CONCRETE ENTRANCE

NTS

- ④ 8.00" CONCRETE ENTRANCE PAVEMENT
- ⑤ 4" CRUSHED STONE BASE



GRAVEL ENTRANCE

NTS

- ⑥ 6.00" TRAFFIC BOUND BASE

NOT TO SCALE

TYPICAL SECTIONS