

12" CORRUGATED DISCHARGE PIPE (THICKNESS - 0.064" STEEL, 0.060" ALUMINUM, CORRUGATED POLYETHYLENE PIPE, OR AS INDICATED ON PLANS)

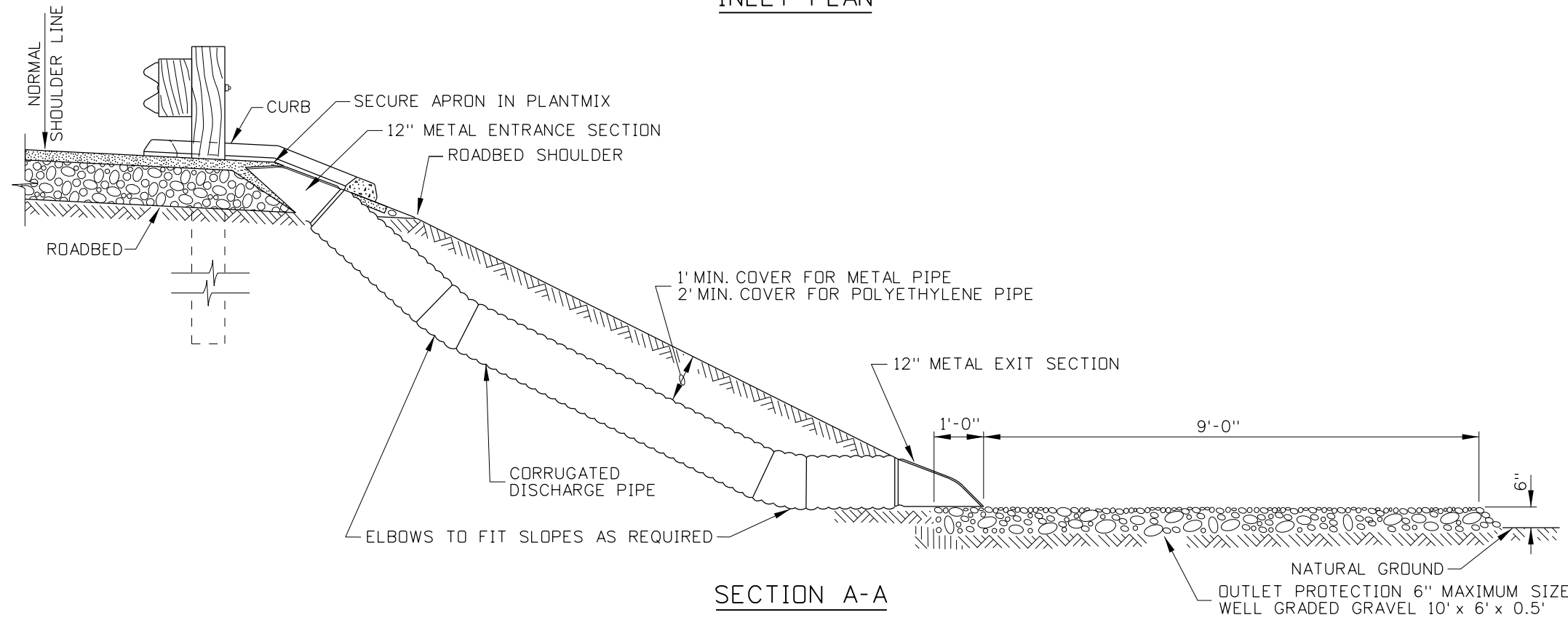
INLET PLAN

METAL ENTRANCE AND EXIT SECTIONS

DIMENSION TABLE FOR EMBANKMENT PROTECTOR		
TYPE	L	D
1	20'	6'
2	30'	16'
3	40'	26'
4	50'	36'
5	60'	46'
6	80'	66'

NOTES

- REFER TO STANDARD DRAWING G-1-A-1 & G-1-A-2 FOR W-BEAM GUARDRAIL INSTALLATIONS AND W-BEAM HARDWARE DETAILS. REFER TO STANDARD DRAWING D-5 FOR METAL APRON DETAILS.
- A GALVANIZED TOE PLATE IS AVAILABLE AS AN ACCESSORY. WHEN SPECIFIED IT SHALL BE THE SAME GAGE AS THE APRON.
- FOR FURTHER INFORMATION ON RUNOFF DRAIN OR EMBANKMENT PROTECTOR REFER TO THE ITD DESIGN MANUAL.



SECTION A-A

REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	04-64		6	07-92	MSM	11	12-04	MSM
2	08-65		7	04-93	MSM	12	09-10	PLR
3	03-67		8	12-93	MSM			
4	01-74		9	06-97	MSM			
5	05-77		10	07-02	MSM			

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
 CADD FILE NAME: dia_1010.dgn
 DRAWING DATE: APRIL, 1964

IDAHO TRANSPORTATION DEPARTMENT

BOISE IDAHO

ORIGINAL SIGNED BY: LOREN THOMAS
 ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

ORIGINAL SIGNED BY: TOM COLE
 CHIEF ENGINEER

STANDARD DRAWING

RUNOFF DRAIN OR EMBANKMENT PROTECTOR

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

ORIGINAL SIGNED BY: TED E. MASDN
 DATE ORIGINAL SIGNED: OCTOBER 26, 2010

English

STANDARD DRAWING NO. **D-1-A**

SHEET 1 OF 1