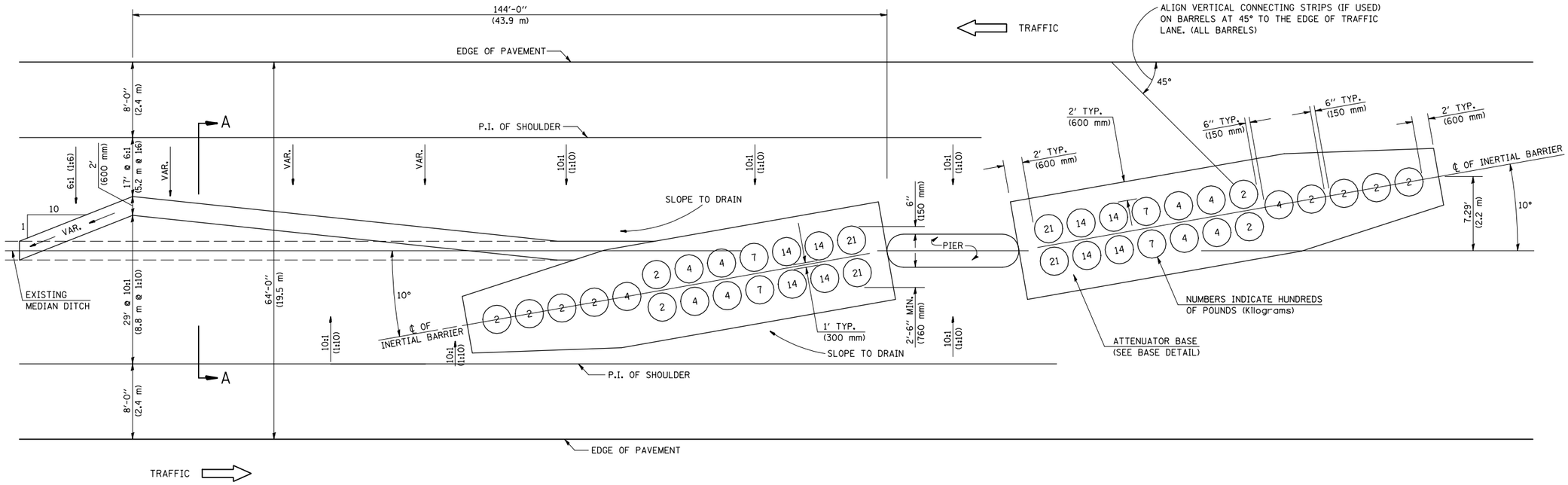
CONTRACT NO. 70022

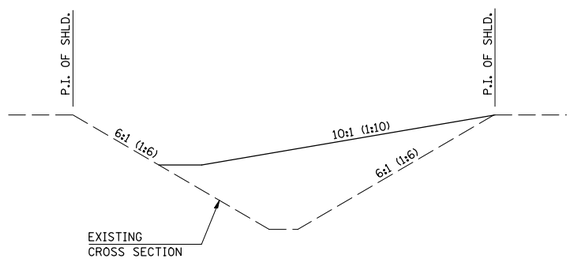
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	*	PIATT	251	206

* (58,74-66)&(74-67&68)RS-1

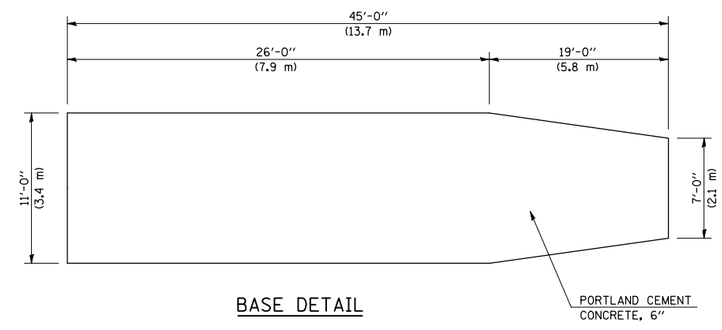
70 MPH (110 km/h) DESIGN - 64′ (19.5 m) MEDIAN

STATION 1464+71.55 (S.N. 074-0071)
STATION 1225+54.45 (S.N. 074-0035)
STATION 1286+39.70 (S.N. 074-0026)
STATION 1358+00.00 (S.N. 074-0036)





SECTION A-A
GRADING AND SHAPING DETAIL



BASE DETAIL

GENERAL NOTES

1. ALL 10:1 (1:10) SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 10:1 (1:10) OR FLATTER.
2. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
3. THE LENGTH X WIDTH OF MODULE LAYOUT IS 41.0′ x 7.0′: 19 MODULES - 14,400 LBS.
   (12.5 m x 2.1 m : 19 MODULES - 6532 kg).
4. IN AREAS OF 10:1 (1:10) SLOPES PRECEDING THE ATTENUATOR IN THE MEDIAN INSTALLATION, FOUR OR MORE WOOD POSTS SHALL BE PLACED AT 5′ (1.5 m) INTERVALS IN THE MEDIAN ℄. SEE SPECIAL PROVISIONS AND SCHEDULES.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DATE	REVISIONS	NAME
11/06	REPLACED DETAIL F-1.53A	TJB
12/08	PCC Atten. Base	KJT

ILLINOIS DEPARTMENT OF TRANSPORTATION

IMPACT ATTENUATORS
(NON-REDIRECTIVE)
TEST LEVEL 3

DISTRICT 5 DETAIL NO. Z0030150D

PLOT DATE = 2/8/2010
FILE NAME = c:\pw_work\PWIDOT\PIERSONBR\d0196778\28599details.dgn
PLOT SCALE = 185.3824 ' / IN.
USER NAME = pwrender