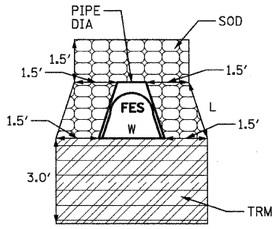
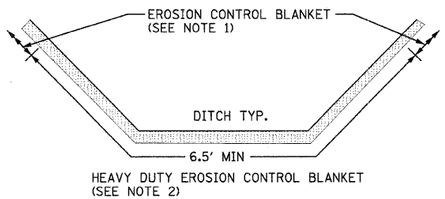
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	120
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63266



PIPE DIA. (INCH)	L (FT)	W (FT)	SOD (SQ YD)	TRM (SQ YD)
12	2.0	2.3	1.3	1.8
18	2.3	3.4	1.5	2.1
24	3.6	4.5	2.0	2.5
30	4.5	5.6	2.4	2.9
36	5.3	6.7	2.8	3.2

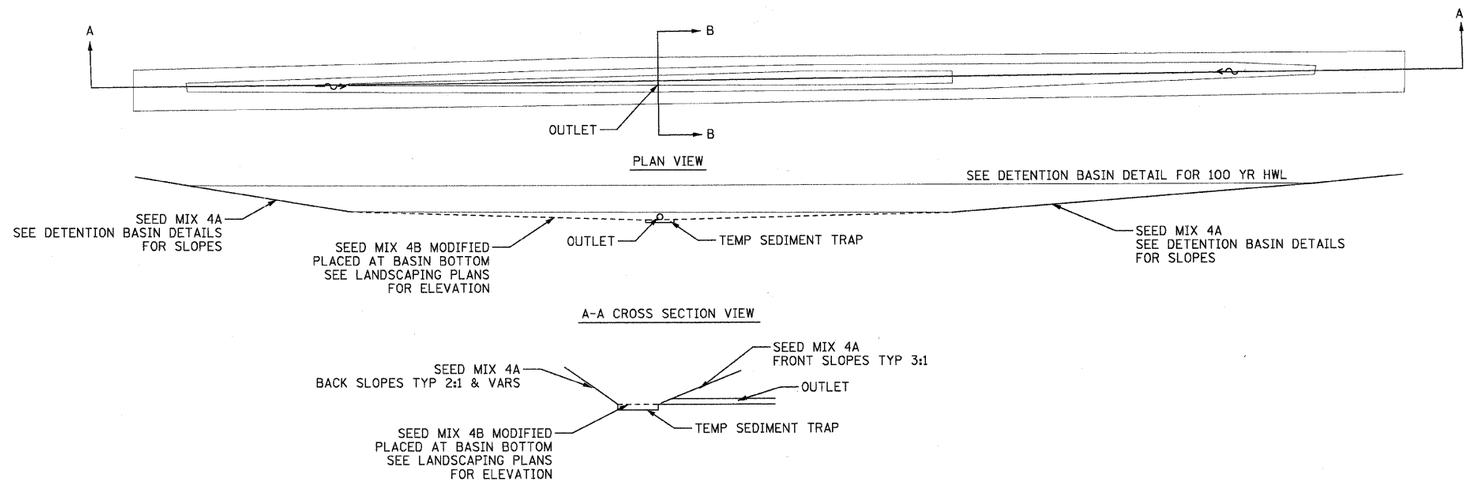
TURF REINFORCEMENT MAT (TRM) AND SOD DETAIL



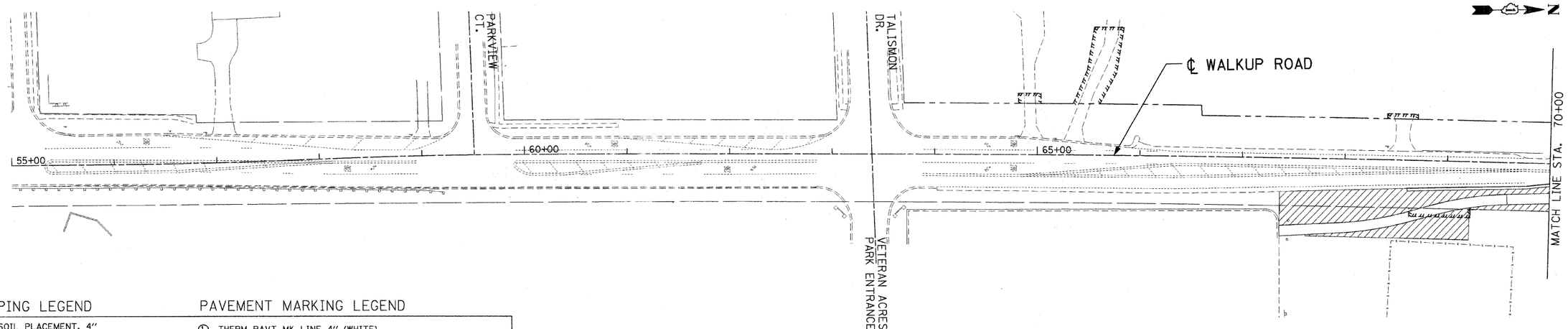
EROSION CONTROL BLANKET DETAIL

NOTES

1. HEAVY DUTY EROSION CONTROL BLANKET SHALL BE USED ON SLOPES STEEPER THAN 3:1. EROSION CONTROL BLANKET SHALL BE USED ON SLOPES 3:1 AND FLATTER
2. HEAVY DUTY EROSION CONTROL BLANKET SHALL BE USED ON DITCH BOTTOMS AND SHALL BE PLACED TO THE SAME ELEVATION ON BOTH SIDES OF THE DITCH AND AS DIRECTED BY THE ENGINEER.



TYPICAL DETENTION BASIN PLANTING DETAIL



LANDSCAPING LEGEND

- TOPSOIL PLACEMENT, 4" SEEDING CL 2A EROSION CONTROL BLANKET AND HEAVY DUTY EROSION CONTROL BLANKET (SEE DETAIL ON SHEET 120)
- SODDING SALT TOLERANT AND TURF REINFORCEMENT MAT (SEE DETAIL ON SHEET 120)
- SODDING, SALT TOLERANT

PAVEMENT MARKING LEGEND

1. THERM PAVT MK LINE 4" (WHITE)
2. THERM PAVT MK LINE 4" (YELLOW)
3. THERM PAVT MK LINE 6" (WHITE)
4. THERM PAVT MK LINE 12" (WHITE)
5. THERM PAVT MK LINE 12" (YELLOW)
6. THERM PAVT MK LINE 24" (WHITE)
7. THERM PAVT MK L&S

PAVEMENT MARKING TO FOLLOW IDOT D1 DETAIL TC-13.

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

PAVT MARKING & LANDSCAPING WALKUP ROAD STA 55+00 TO STA 70+00

SCALE: 1" = 50' DRAWN BY: MZD

DATE: 12/01/09 CHECKED BY: MCD

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE: 312/616-0000

..\ROWD04RLDGN, ..\LND004RD.DGN, ..\TP0004RLDGN, ..\LND004GLDGN, ..\LND004PLDGN
..\ROWD04RA.DGN, ..\LND004RD.DGN, ..\ROWD04RS.DGN, ..\ROWD04R3.DGN, ..\PVMD04R3.DGN, ..\ALTC04SA.DGN, ..\PVMD04RS.DGN, ..\ROWD04RS.DGN, ..\ALTE04SA.DGN, ..\TEBOY_V.DGN, ..\ALTC04SA.DGN, ..\ROWD04RS.DGN, ..\LND004RD.DGN
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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63