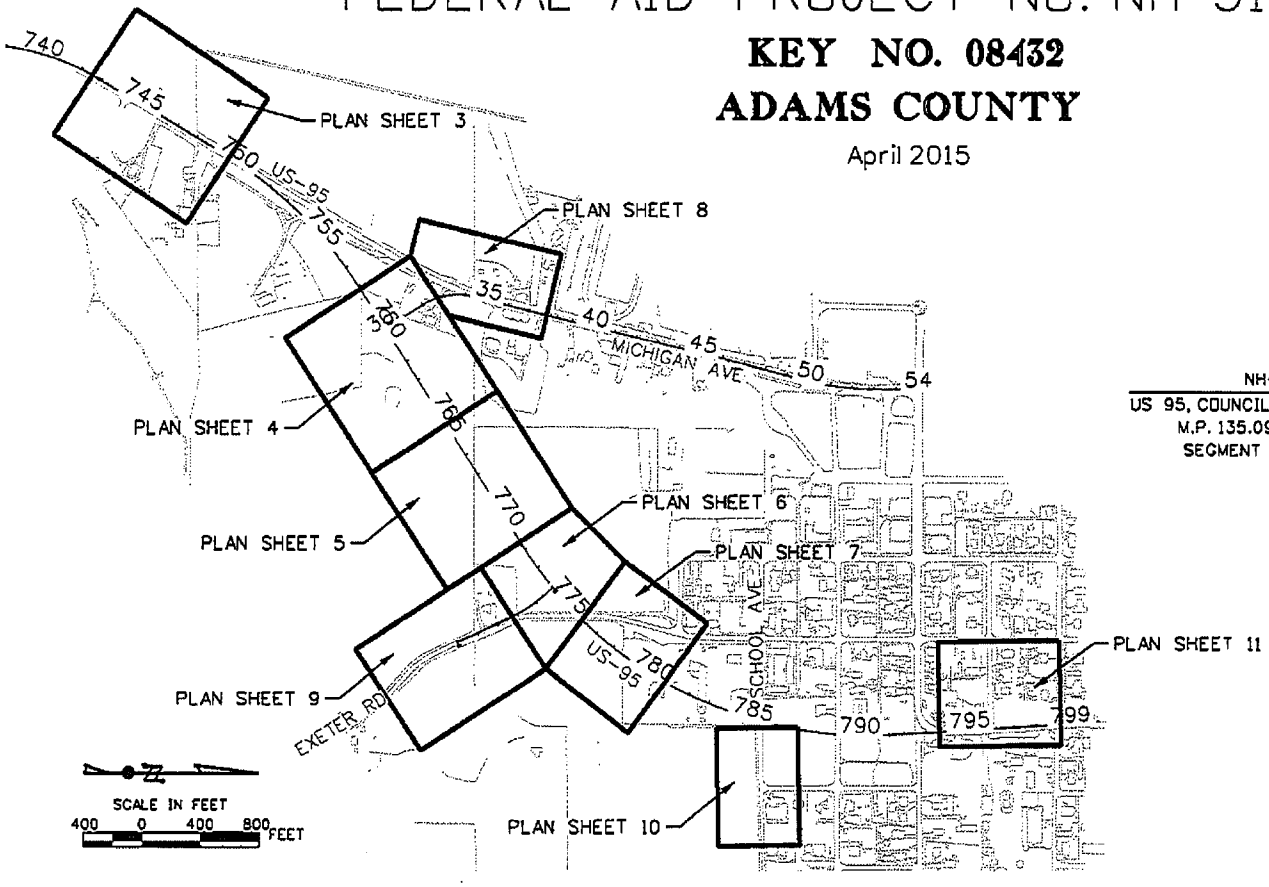
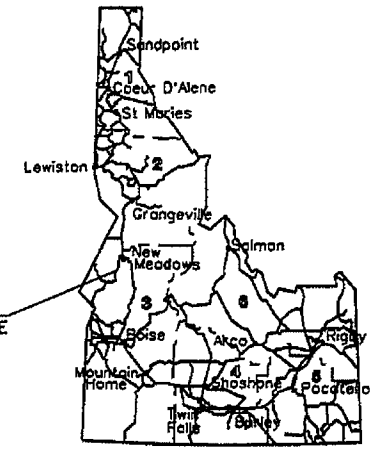
IDAHO
TRANSPORTATION DEPARTMENT

JOINT APPLICATION FOR PERMIT OF
US 95, COUNCIL ALTERNATE ROUTE
FEDERAL AID PROJECT NO. NH-3110(130)
KEY NO. 08432
ADAMS COUNTY

April 2015





NH-3110(130)
US 95, COUNCIL ALTERNATE ROUTE
M.P. 135.09 - M.P. 136.17
SEGMENT CODE 001540

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	INDEX AND VICINITY MAP
2	SUMMARY OF IMPACTS
3-11	PLAN SHEETS
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NWW No. 2003-2300370
US 95, Council Alternative Route, Key No. 08432
IDAHO TRANSPORTATION DEPARTMENT
Adams County, ID
April 20, 2015

SUMMARY OF IMPACTS

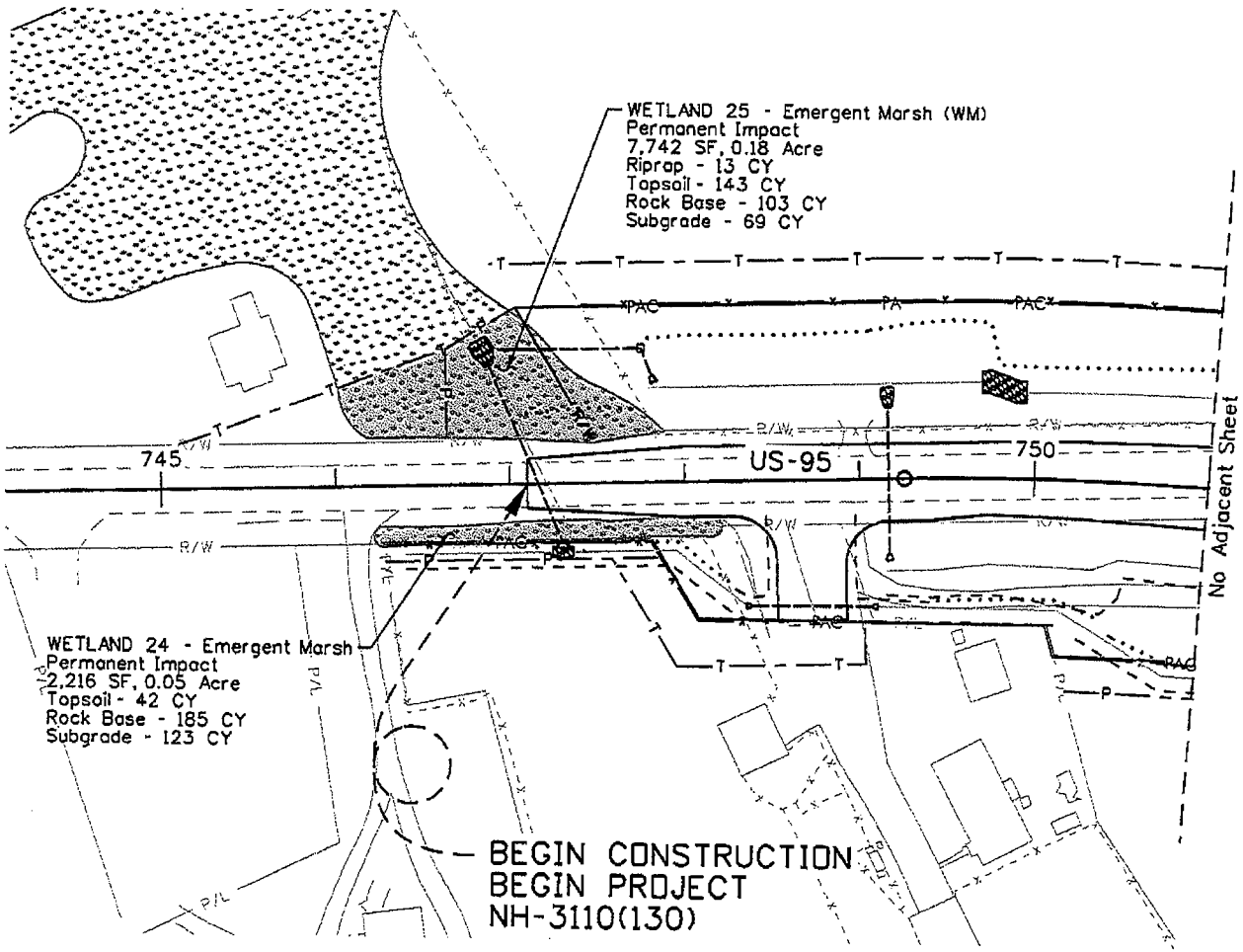
SHEET NO.	WETLAND NAME	WETLAND TYPE	IMPACTS (AC)	IMPACTS (SF)	IMPACTS (CY)
3	25	EM	0.18	7,742	328
3	24	EM	0.05	2,216	350
4	7	EM	0.15	6,569	396
4	6	EM	0.11	4,578	144
4	12	EM (WM)	1.09	47,467	3,140
4	21	EM	0.16	6,921	394
5	21	EM	0.01	316	6
5	10	EM (WM)	0.27	11,889	491
6	10	EM (WM)	0.89	38,912	3,623
6	20	EM	0.15	6,616	415
6	8	EM (WM)	0.24	10,588	394
7	2	EM	0.48	20,962	1,495
7	3	SS	0.17	7,324	139
7	4	EM	0.10	4,375	84
8	21	EM	0.06	2,535	173
8	23-1D	EM	0.02	1,009	32
8	23-1B	EM	0.04	1,561	28
8	23-1A	EM	0.05	2,228	40
9	20	EM	0.02	1,067	181
9	18	EM (WM)	0.32	14,034	633
9	8	EM (WM)	0.12	5,384	98
9	5	SS	0.13	5,650	171
9	9	EM	0.24	10,366	266
10	19-1B	EM	0.01	603	11
11	26	EM	0.08	3,483	125
		TOTAL	5.15	224,395	13,157

KEY:

AC = Acres; SF = Square Feet; CY = Cubic Yards
EM = Emergent Marsh; (WM) = Wet Meadow; SS = Scrub-Shrub

SUMMARY OF IMPACTS BY WETLAND TYPE:

EMERGENT MARSH - 4.85 AC
SCRUB-SHRUB - 0.30 AC



LEGEND

- Delineated Wetland
- Permanent Impact
- 745 Roadway Alignment
- Edge of Pavement
- Roadway Cut-Line
- Roadway Fill-Line
- PAC Right-of-Way with Fence
- R/W Existing Right-of-Way
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- Bottom of Ditch
- Riprap
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Note: All quantities are per sheet.

SUMMARY OF IMPACTS:

0.23	Acre (AC)
9,958	Square Feet (SF)
678	Cubic Yards (CY)

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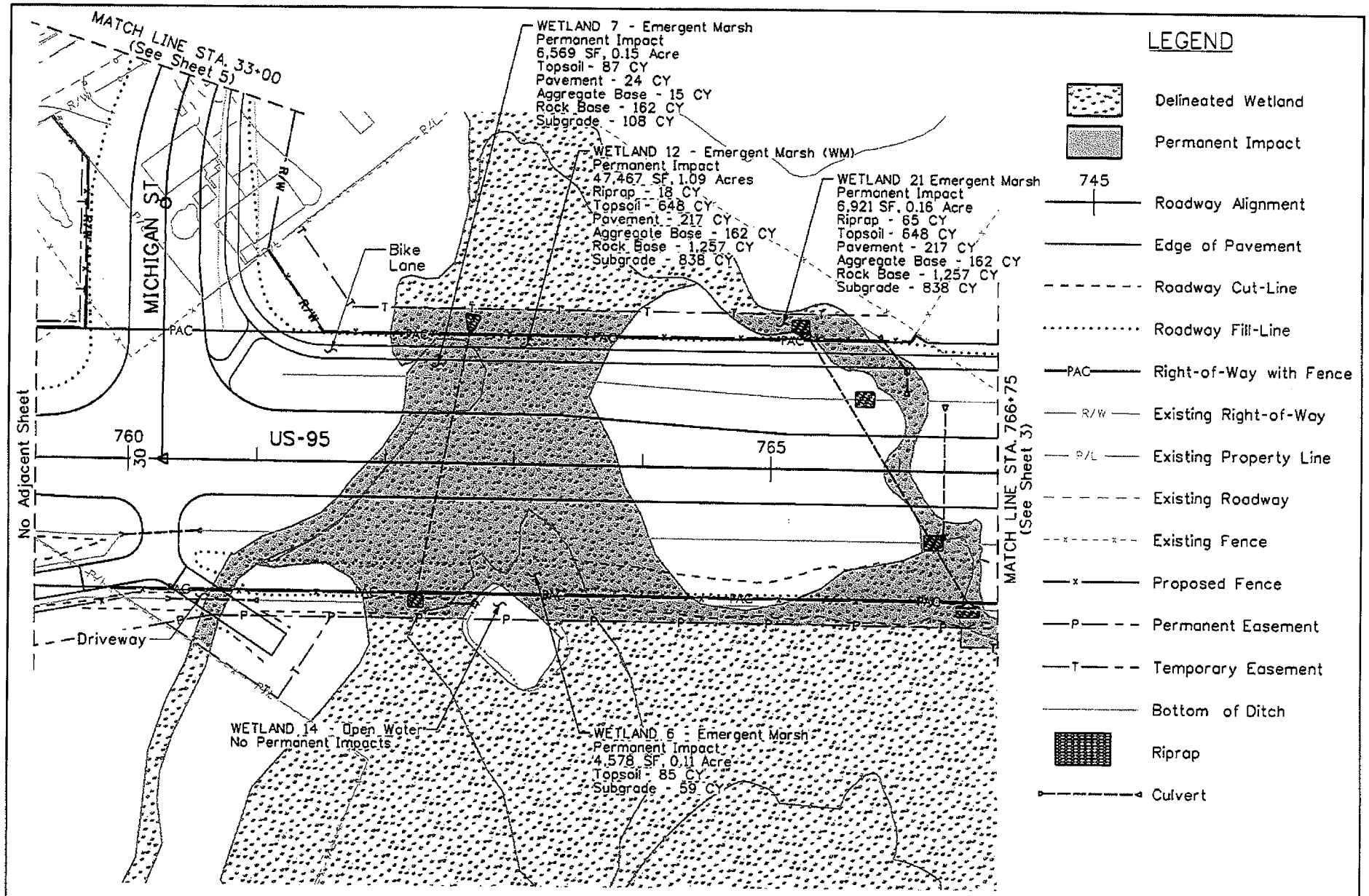
Scale (Feet)
50 0 50 100



Note: All quantities are per sheet.

SUMMARY OF IMPACTS:

1.50	Acre (AC)
65,535	Square Feet (SF)
4,074	Cubic Yards (CY)

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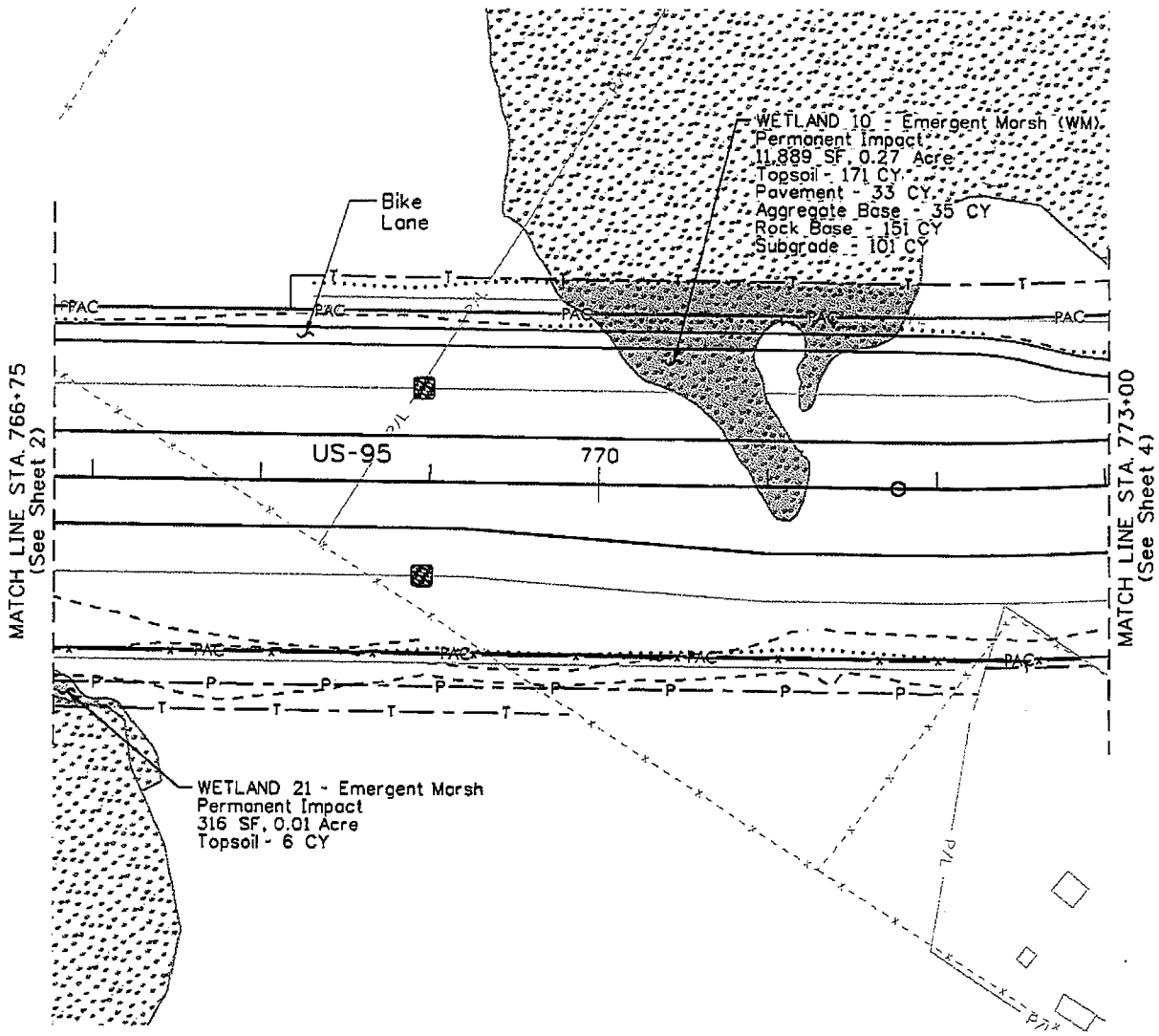
50 0 50 100



LEGEND

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SUMMARY OF IMPACTS:

0.28	Acre (AC)
12,205	Square Feet (SF)
497	Cubic Yards (CY)

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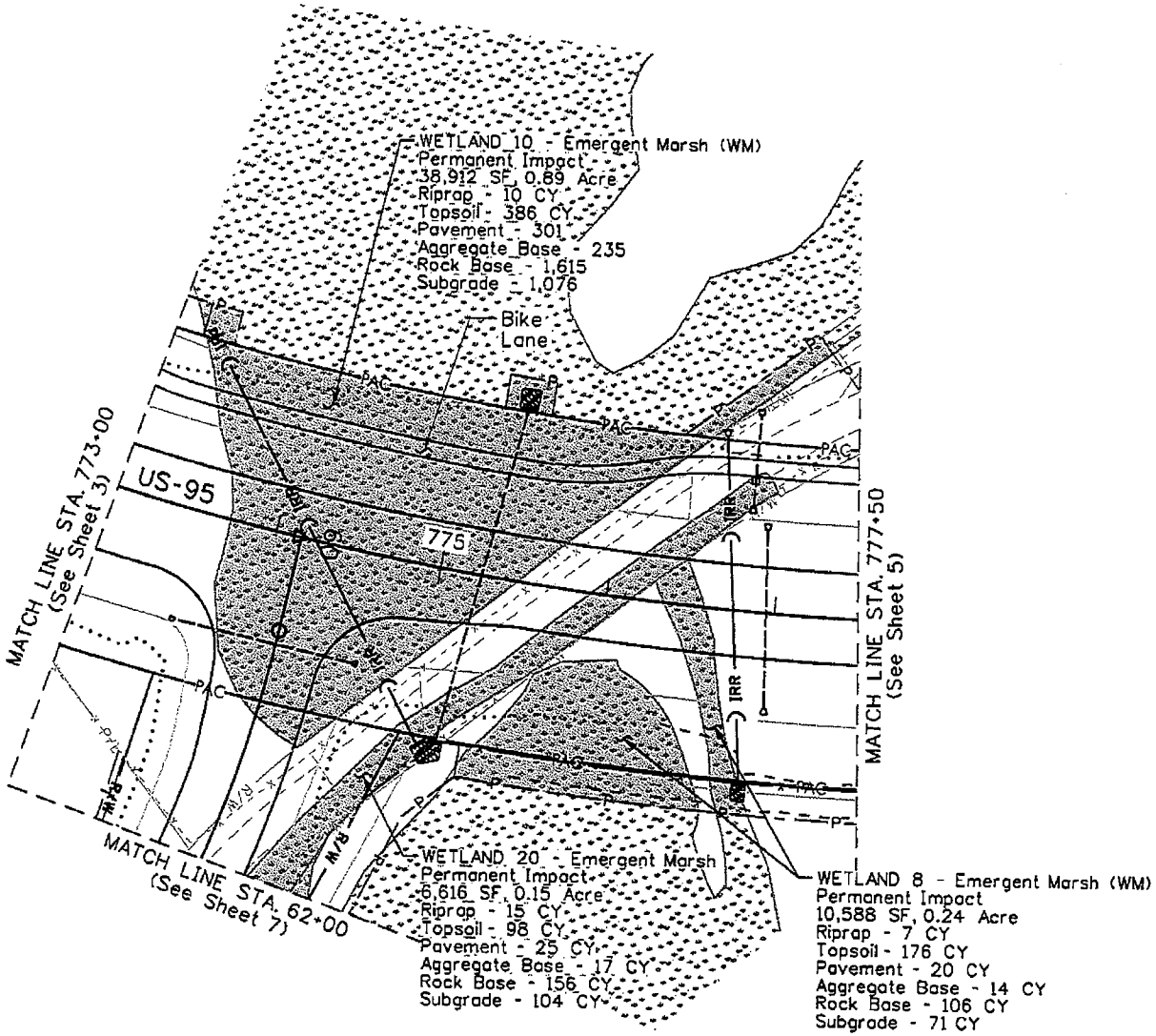
50 0 50 100



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SUMMARY OF IMPACTS:

1.29	Acre (AC)
56,116	Square Feet (SF)
4,432	Cubic Yards (CY)

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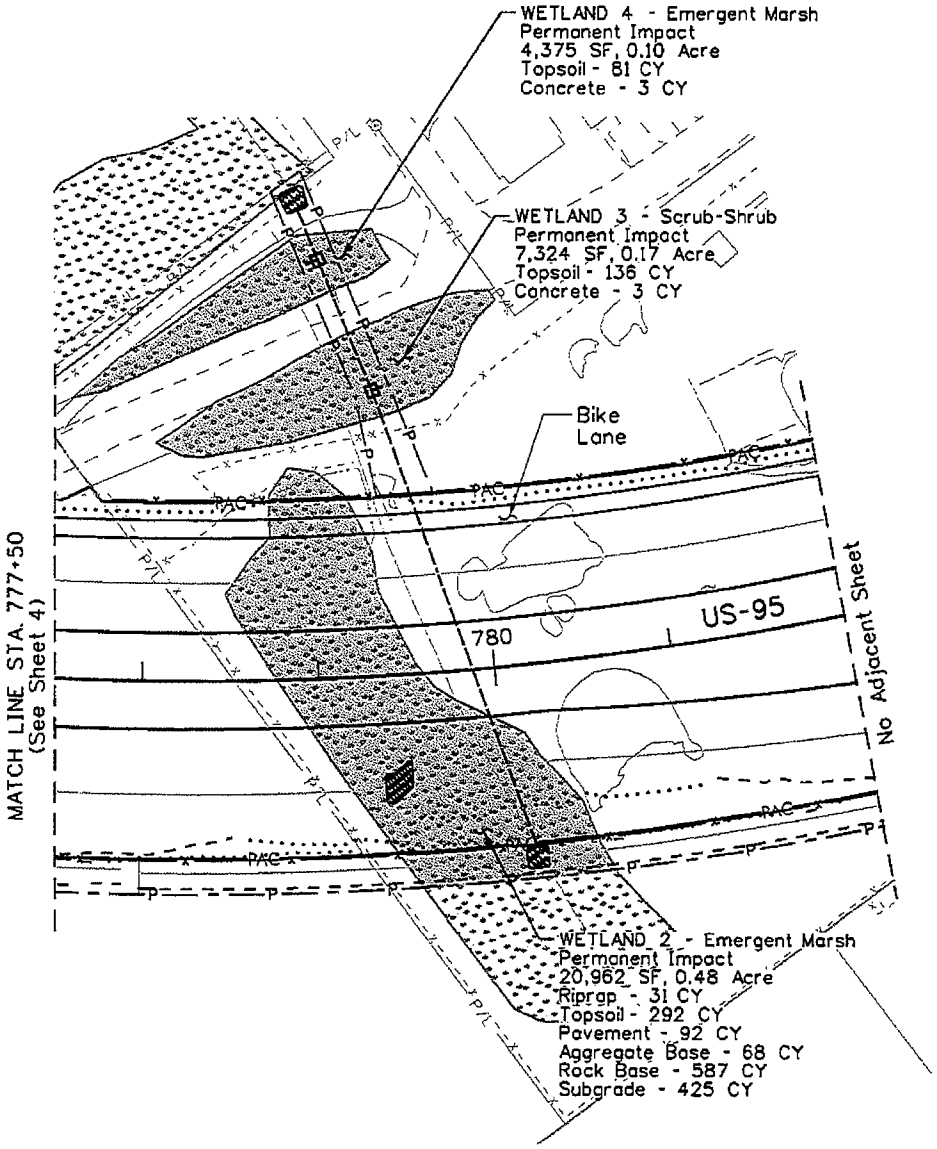
50 0 50 100



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SUMMARY OF IMPACTS:

0.75	Acre (AC)
32,661	Square Feet (SF)
1,718	Cubic Yards (CY)

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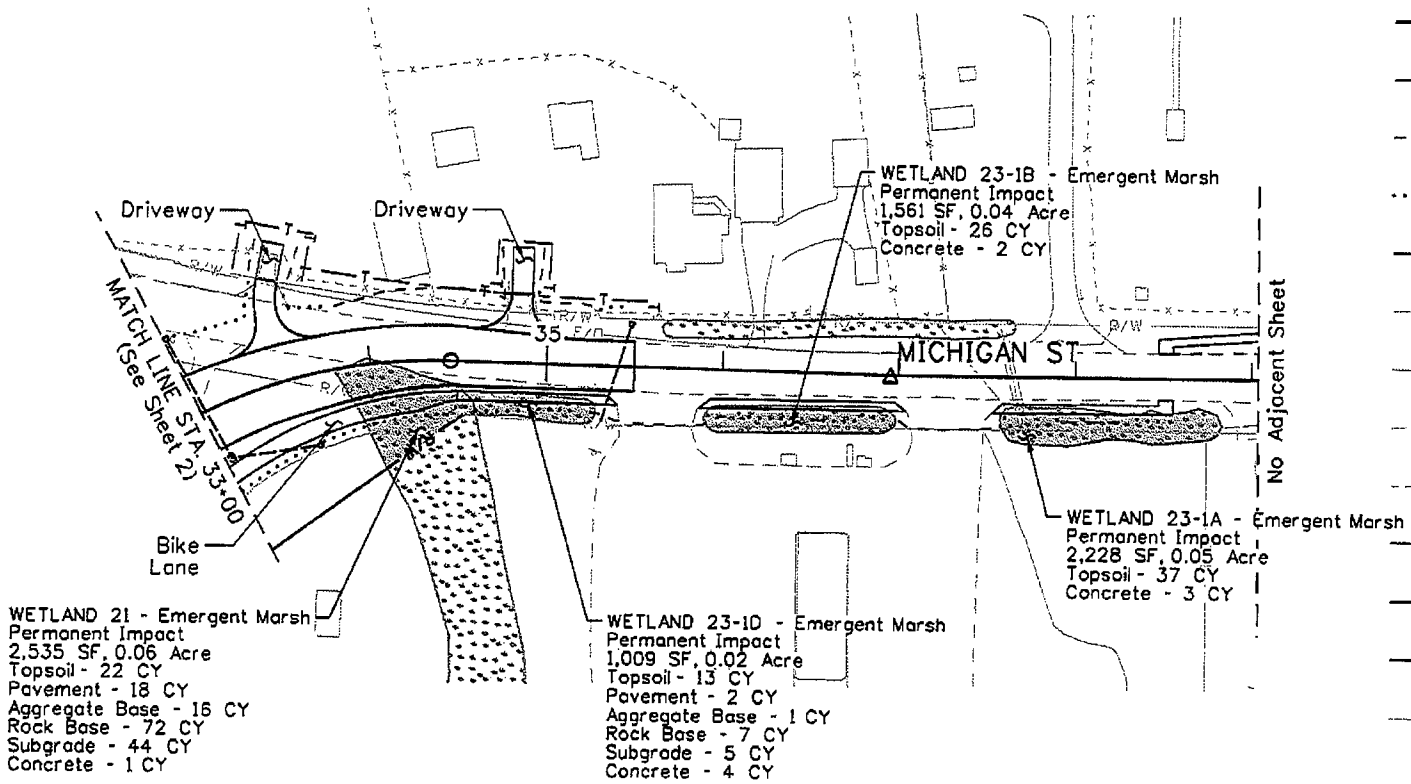
Scale (Feet)
50 0 50 100



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SUMMARY OF IMPACTS:

0.17	Acre (AC)
7,333	Square Feet (SF)
273	Cubic Yards (CY)

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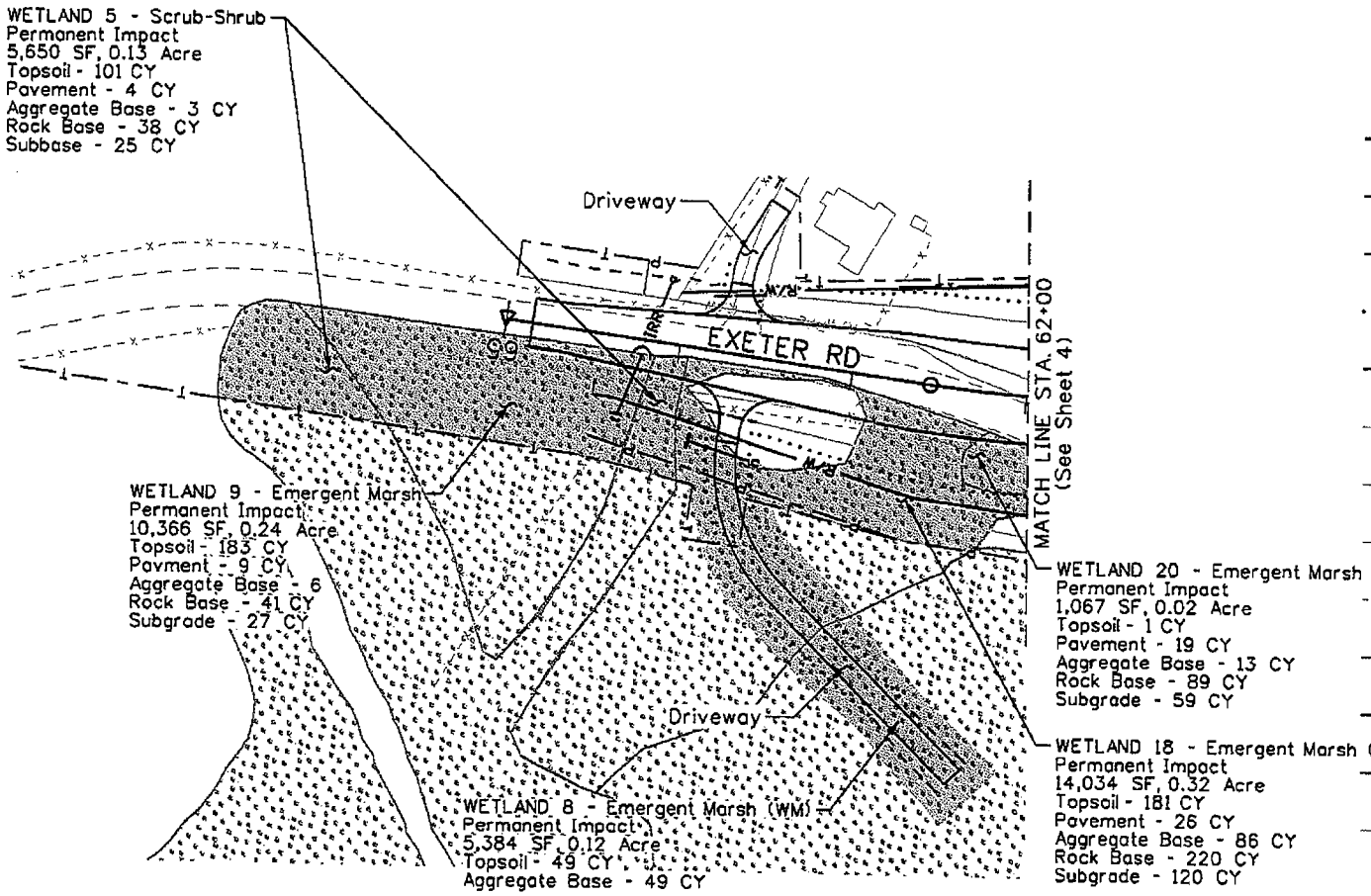
Scale (Feet)
50 0 50 100



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SUMMARY OF IMPACTS:

0.83 Acre (AC)
36,501 Square Feet (SF)
1,349 Cubic Yards (CY)

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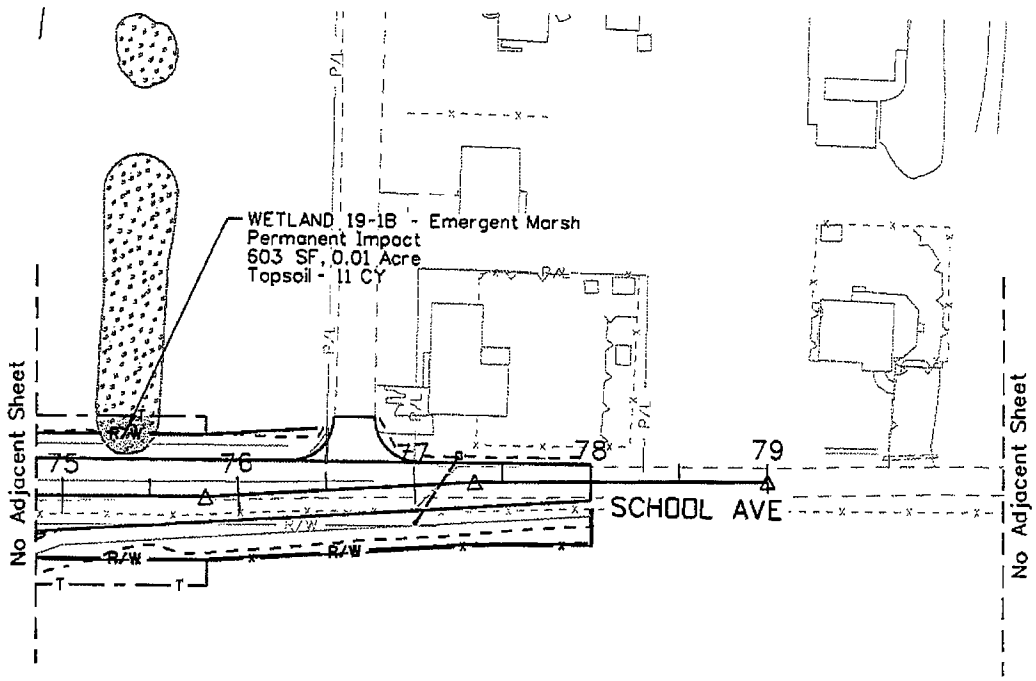
50 0 50 100



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SUMMARY OF IMPACTS:

0.01	Acre (AC)
603	Square Feet (SF)
11	Cubic Yards (CY)

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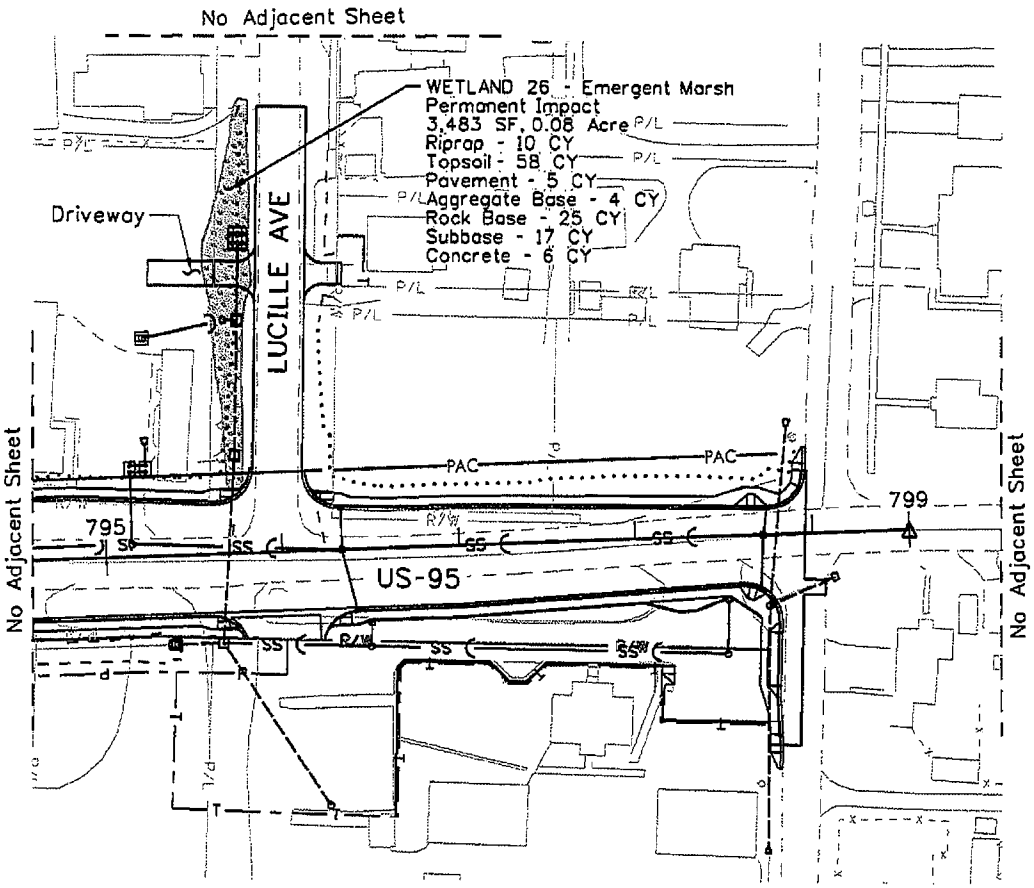
N

Scale (Feet)
50 0 50 100



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SUMMARY OF IMPACTS:

0.08 Acre (AC)
3,483 Square Feet (SF)
125 Cubic Yards (CY)

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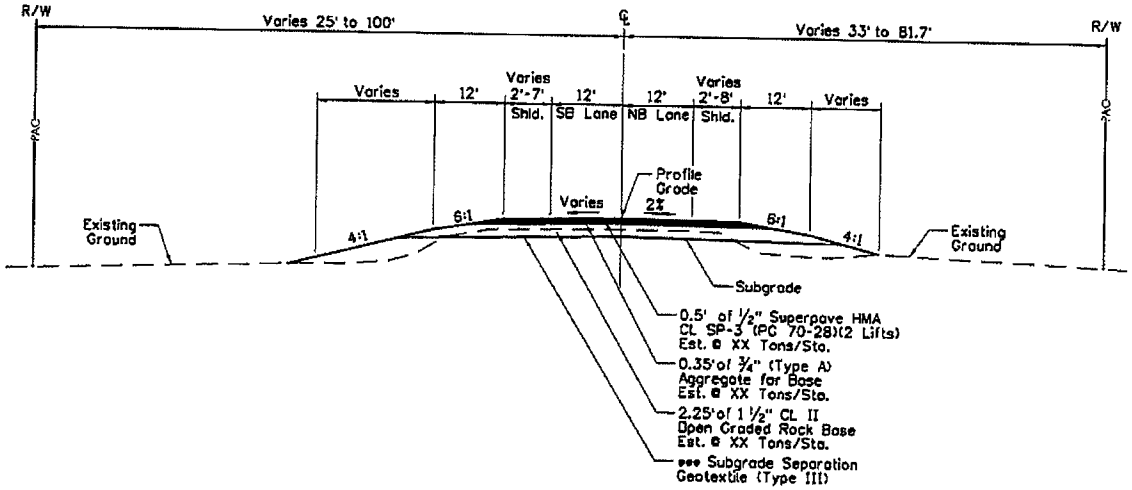
Scale (Feet)
50 0 50 100

US 95 TYPICAL SECTION

Scale: 1"=30'

Sta. 747+10 Lt. to Sta. 747+80 Lt.
Sta. 747+10 Rt. to Sta. 749+15 Rt.



*** Use Type III Subgrade Separation Geotextile Where Fine-Grained Soils are encountered at the Subgrade.

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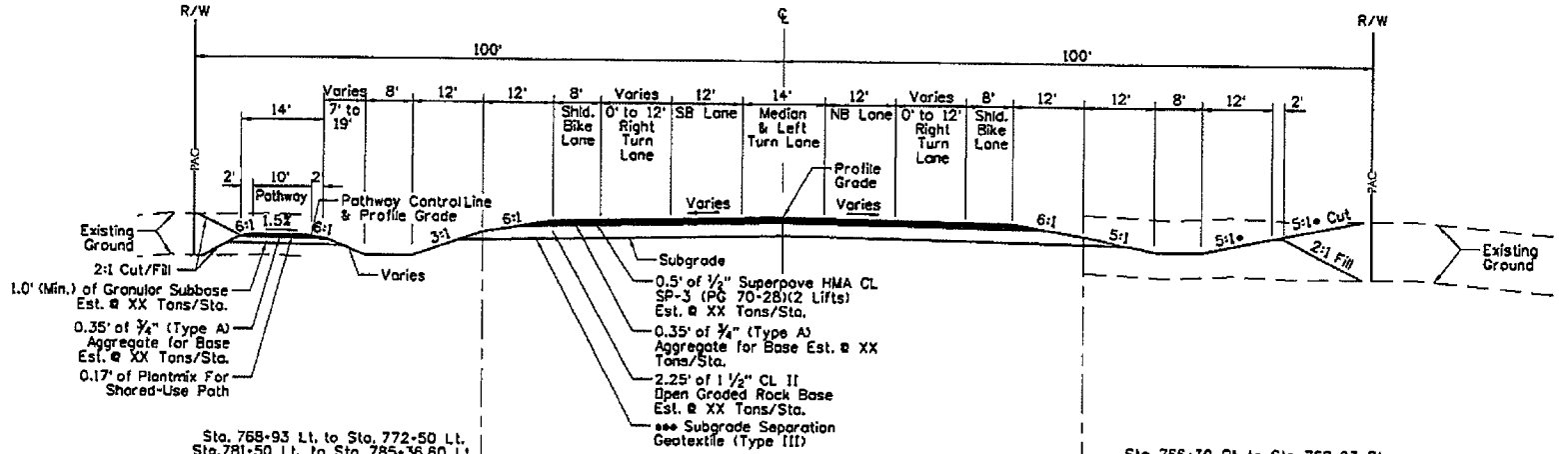
US 95 TYPICAL SECTION

Scale: 1"=30'

Sta. 765+75 Lt. to Sta. 768+93 Lt.
(Detention Pond 2 Area - See Drainage Plans)
Sta. 776+80 Lt. to Sta. 779+40 Lt.
(Detention Pond 3 Area - See Drainage Plans)

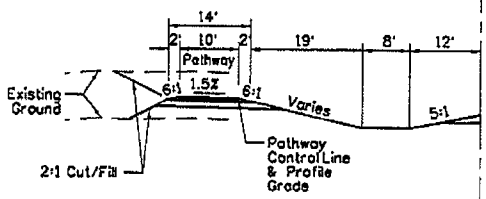
Sta. 760+26 to Sta. 785+36.60
(Michigan St. to School Ave.)



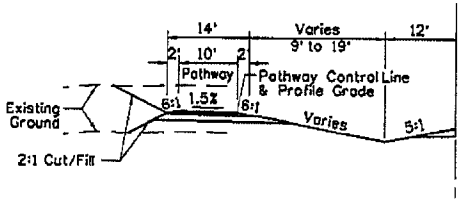
* Use 4:1 Backslope from Station 768+93 to 771+00.

*** Use Type III Subgrade Separation Geotextile Where Fine-Grained Soils are encountered at the Subgrade.

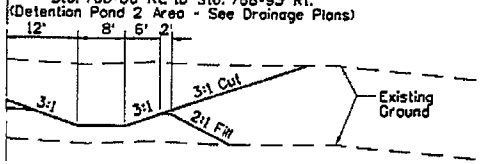
Sta. 768+93 Lt. to Sta. 772+50 Lt.
Sta.781+50 Lt. to Sta. 785+36.60 Lt.



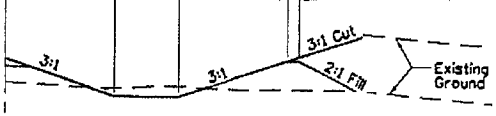
Sta. 772+50 Lt. to Sta. 776+80 Lt.



Sta. 766+30 Rt. to Sta. 768+93 Rt.
(Detention Pond 2 Area - See Drainage Plans)



Sta. 776+95 Rt. to Sta. 779+40
(Detention Pond 3 Area - See Drainage Plans)



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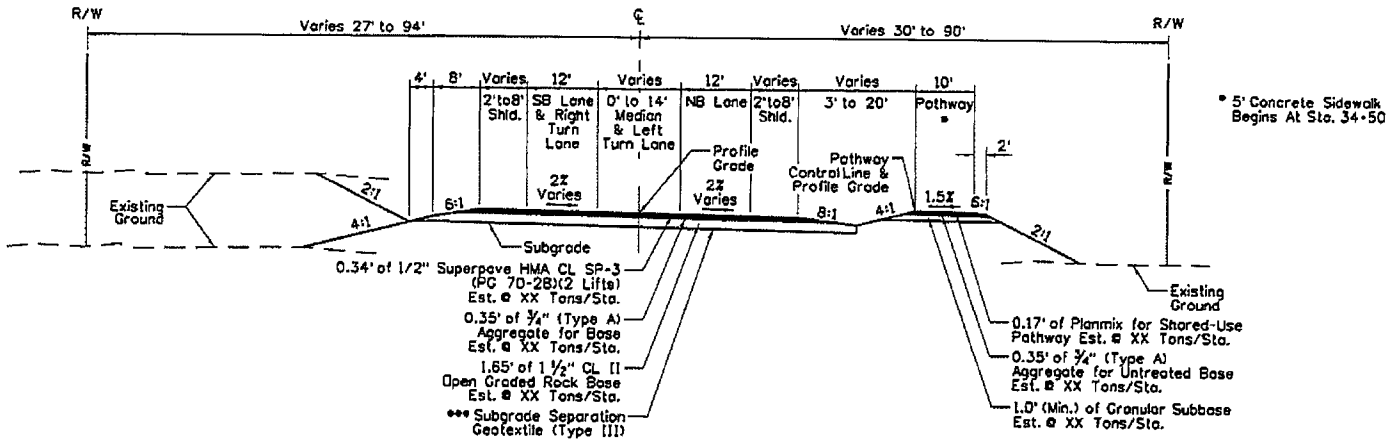
MICHIGAN STREET TYPICAL SECTION

Scale: 1"=30'

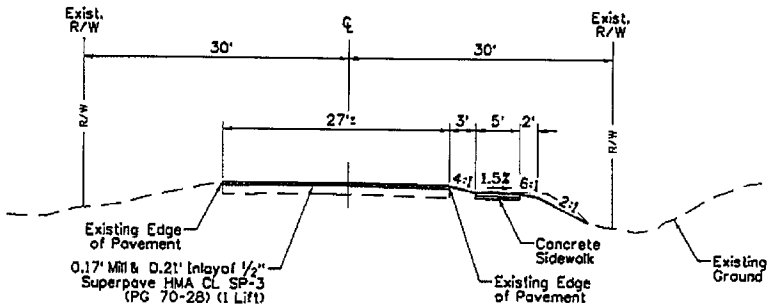
Sta. 30+93 to Sta. 35+50



MICHIGAN STREET TYPICAL SECTION

N.T.S.

Sta. 35+50 to Sta. 38+47



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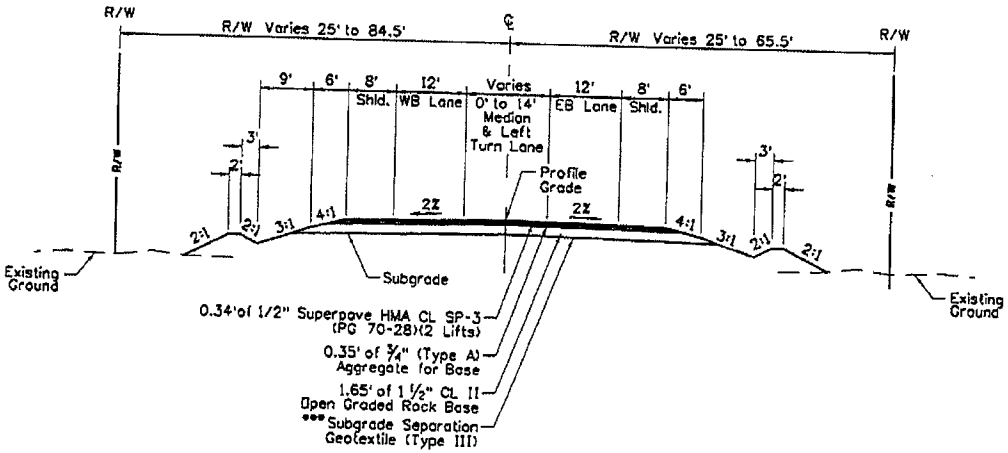
EXETER ROAD TYPICAL SECTION

N.T.S.

Sta. 60+80 to Sta. 64+85

*** Use Type III Subgrade Separation Geotextile Where Fine-Grained Soils are encountered at the Subgrade.

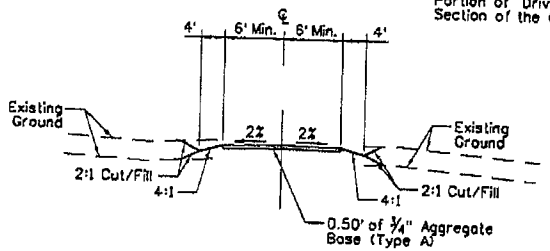


GRAVEL DRIVEWAY TYPICAL SECTION*

N.T.S.

(TYP)

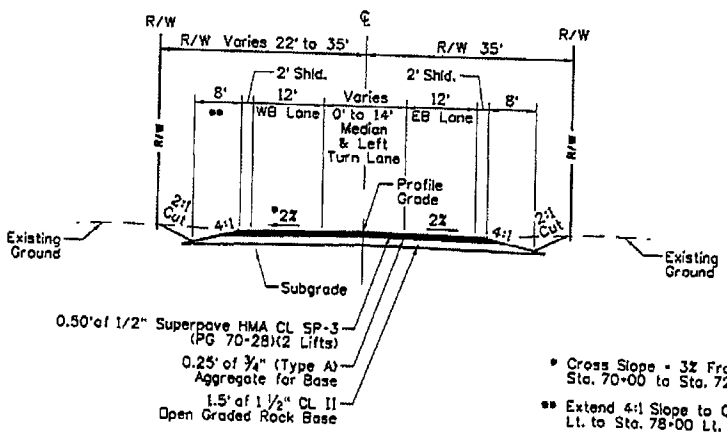
* Pavement Section for Asphalt Paved Portion of Driveway to Match Pavement Section of the Connecting Roadway.



SCHOOL AVENUE TYPICAL SECTION

N.T.S.

Sta. 70+00 to Sta. 72+48
Sta. 74+90 to Sta. 78+00



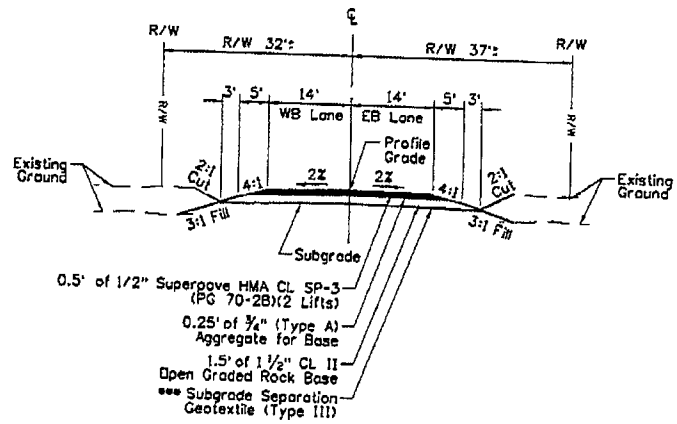
* Cross Slope = 3% From Sta. 70+00 to Sta. 72+50

** Extend 4:1 Slope to Catch Existing Ditch Sta. 76+80 Lt. to Sta. 78+00 Lt.

LUCILLE AVENUE TYPICAL SECTION

N.T.S.

Sta. 150+50 to Sta. 152+53



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