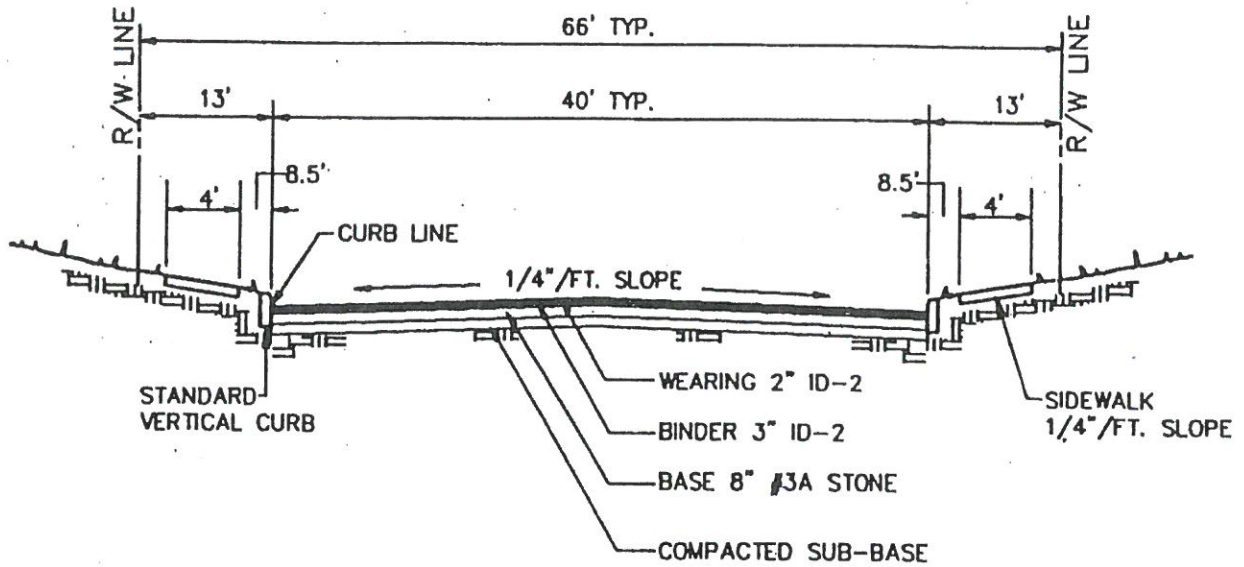
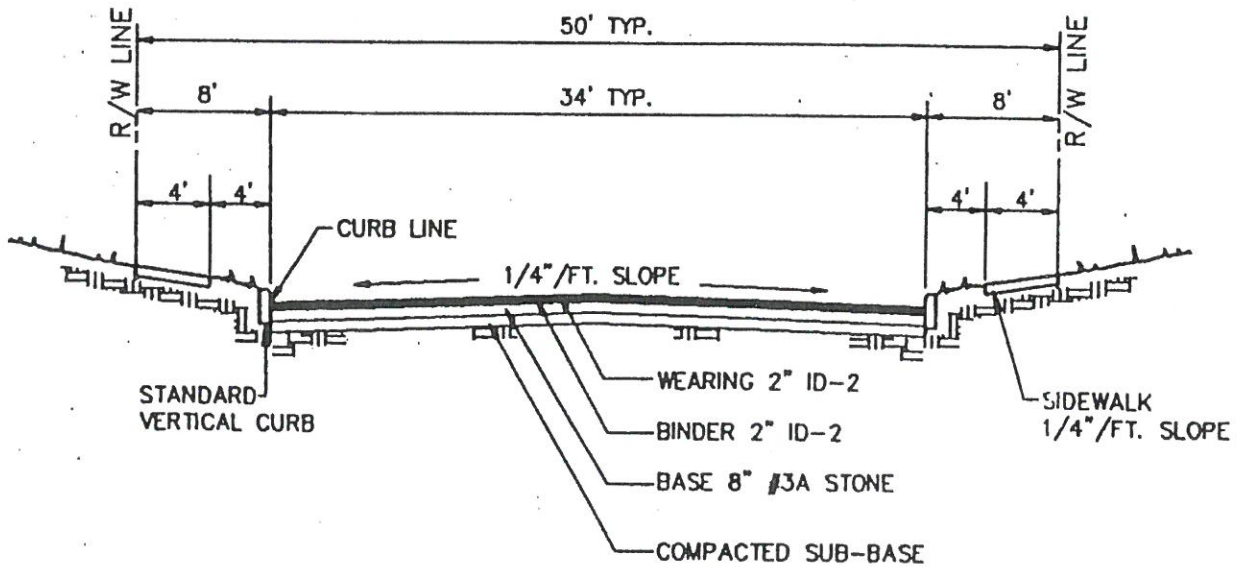


APPENDIX 18



COLLECTOR STREET CROSS SECTION

NOT TO SCALE



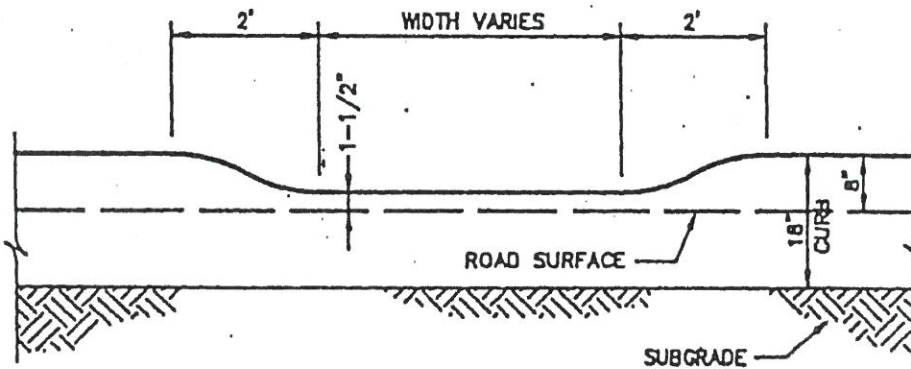
TYPICAL LOCAL STREET CROSS SECTION

NOT TO SCALE

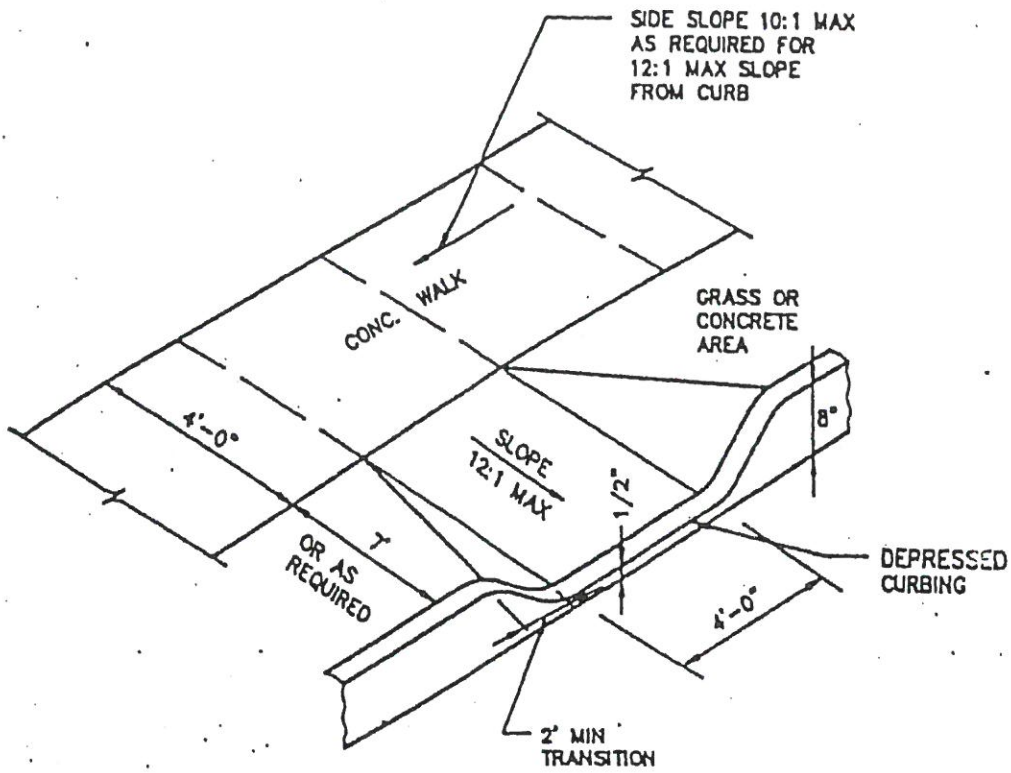
APPENDIX 19

NOTES:

1. DEPRESSED CURB LOCATIONS TO BE CORRELATED TO EXISTING DRIVEWAYS AND AS REQUESTED BY PROPERTY OWNERS.
2. EXPANSION MATERIAL SHALL BE PLACED EVERY 20'.
3. WELDED WIRE FABRIC 6 X 6 - W2.9 X W2.9 SHALL BE PLACED IN THE SIDEWALK AT DRIVEWAY LOCATIONS AND THE DEPTH OF SIDEWALK INCREASED TO SIX INCHES (6").



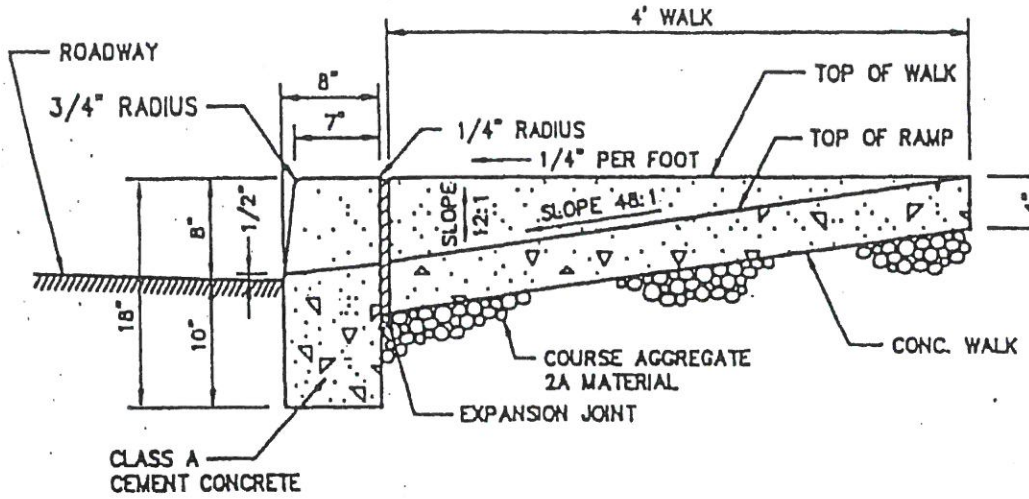
TYPICAL DRIVEWAY DEPRESSED CURB



NOTES:

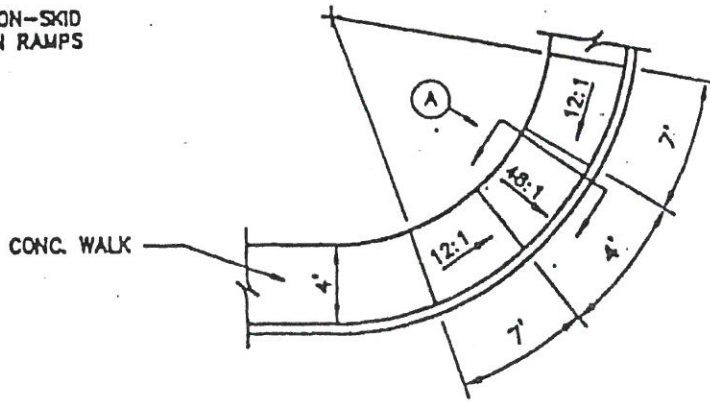
1. MIN. 4'-0" WIDE SIDEWALK
2. SIDEWALK SLOPE NOT TO EXCEED 1/4" PER FT.
3. PROVIDE DEPRESSED CURBS AT INTERSECTION
4. BROOMED NON-SKID SURFACE ON RAMP

HANDICAP RAMP DETAIL

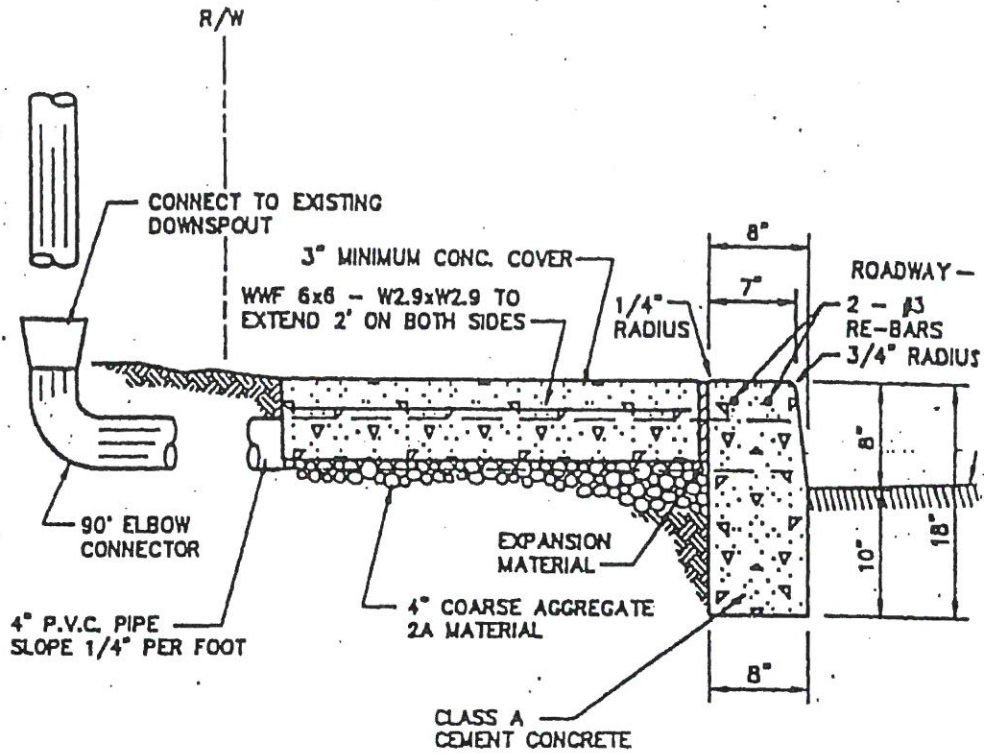


HANDICAP RAMP CROSS SECTION (A)
NO SCALE

NOTE:
BROOMED NON-SKID
SURFACE ON RAMPS



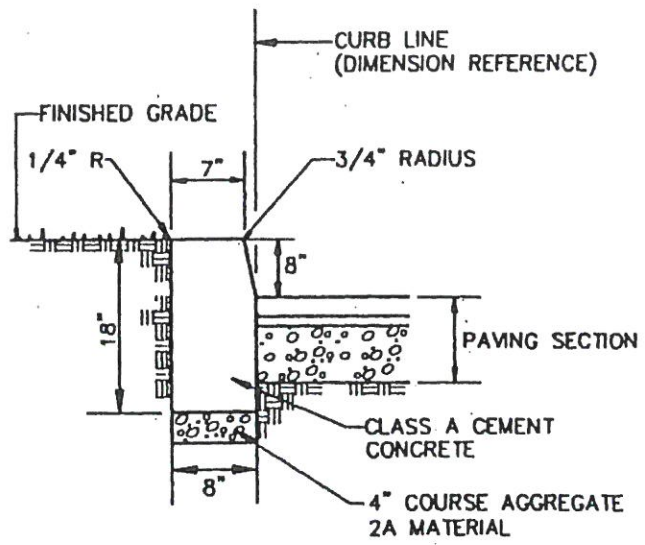
HANDICAP RAMP



NOTES:

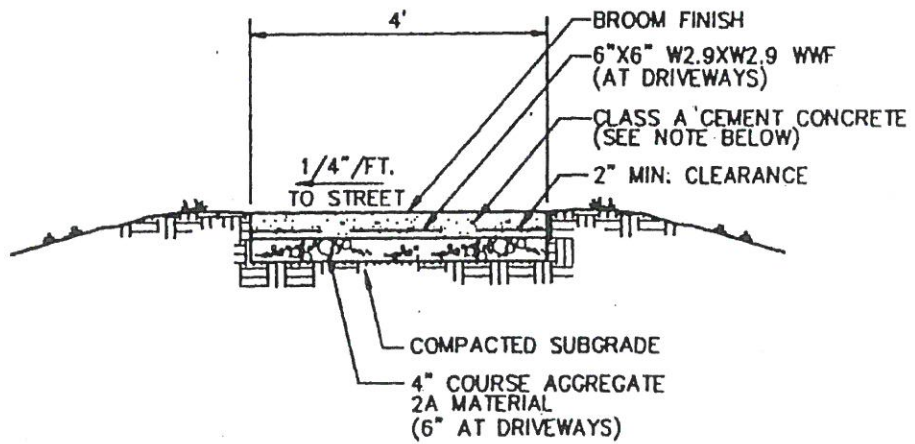
1. EXPANSION MATERIAL FOR SIDEWALKS SHALL BE PLACED EVERY 20' WITH SCORED JOINTS EVERY 5'
2. PERMISSION TO CONSTRUCT BEYOND R/W TO BE OBTAINED FROM OWNER.
3. SIDEWALK TO BE 6" THICK FOR A MINIMUM WIDTH OF 6" ON BOTH SIDES OF PIPE.

TYPICAL DOWNSPOUT CONNECTION



VERTICAL CURB DETAIL

NOT TO SCALE

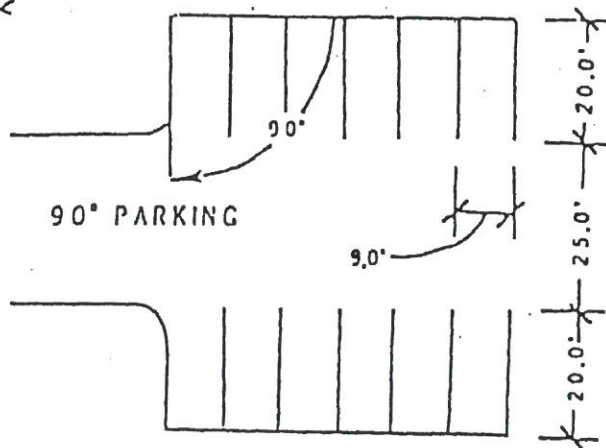
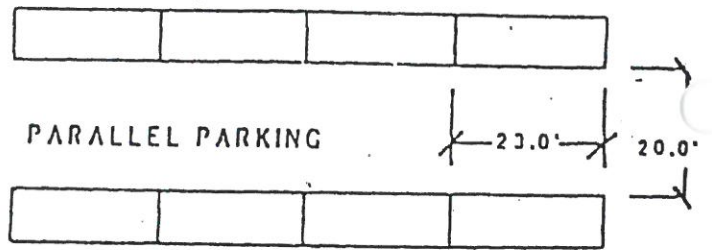
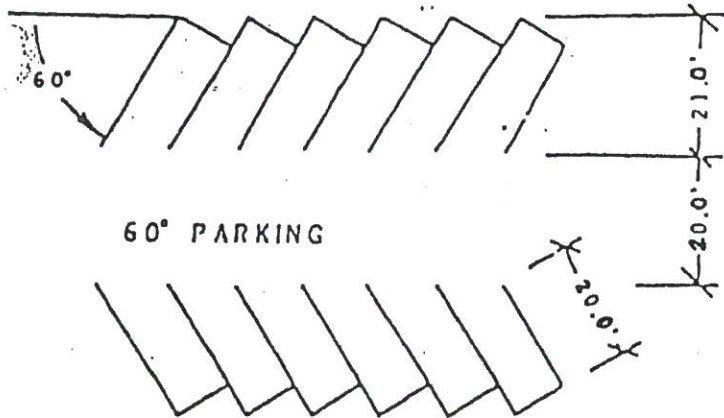
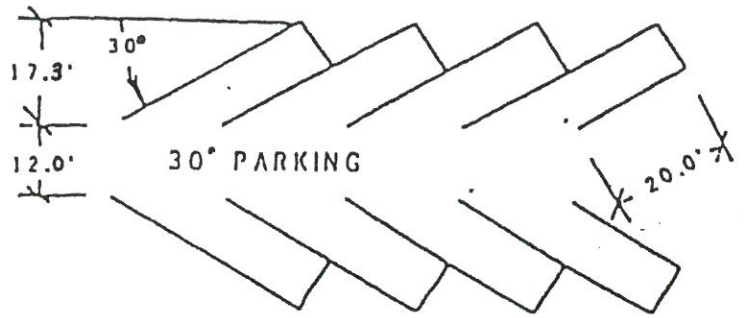
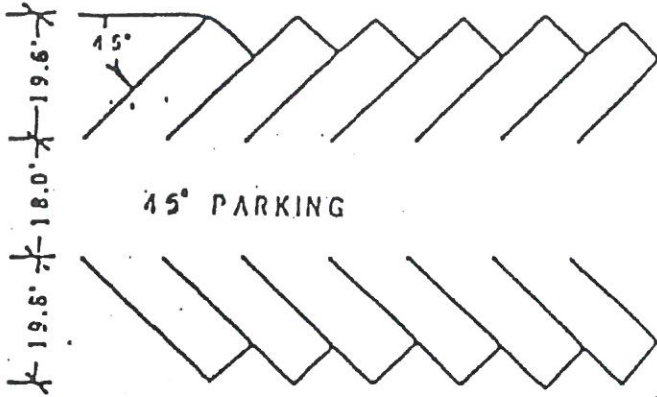


NOTE:
SIDEWALK SHALL HAVE A MINIMUM THICKNESS OF 4" WHERE USED SOLELY FOR PEDESTRIAN TRAFFIC AND A MINIMUM THICKNESS OF 6" AT ALL DRIVEWAYS.

CONCRETE WALK DETAIL

NOT TO SCALE

APPENDIX 20



APPENDIX 21

FORMULA SIGHT DISTANCES (WHOLE FEET)

<u>Speed (V)</u> <u>(Miles Per Hour)</u>	<u>Grade (G)</u> <u>(Percent)</u>										
	<u>0</u>	<u>+1</u>	<u>+2</u>	<u>+3</u>	<u>+4</u>	<u>+5</u>	<u>+6</u>	<u>+7</u>	<u>+8</u>	<u>+9</u>	<u>+10</u>
<u>25</u>	<u>147</u>	<u>146</u>	<u>144</u>	<u>143</u>	<u>142</u>	<u>141</u>	<u>140</u>	<u>139</u>	<u>138</u>	<u>137</u>	<u>136</u>
<u>30</u>	<u>196</u>	<u>194</u>	<u>192</u>	<u>190</u>	<u>188</u>	<u>186</u>	<u>184</u>	<u>182</u>	<u>180</u>	<u>179</u>	<u>177</u>
<u>35</u>	<u>249</u>	<u>246</u>	<u>243</u>	<u>239</u>	<u>237</u>	<u>234</u>	<u>231</u>	<u>229</u>	<u>226</u>	<u>224</u>	<u>222</u>
<u>40</u>	<u>314</u>	<u>309</u>	<u>304</u>	<u>300</u>	<u>296</u>	<u>292</u>	<u>288</u>	<u>284</u>	<u>281</u>	<u>278</u>	<u>274</u>
<u>45</u>	<u>384</u>	<u>377</u>	<u>370</u>	<u>364</u>	<u>359</u>	<u>353</u>	<u>348</u>	<u>343</u>	<u>339</u>	<u>335</u>	<u>330</u>
<u>50</u>	<u>462</u>	<u>453</u>	<u>445</u>	<u>437</u>	<u>429</u>	<u>422</u>	<u>416</u>	<u>409</u>	<u>403</u>	<u>398</u>	<u>393</u>
<u>55</u>	<u>539</u>	<u>528</u>	<u>519</u>	<u>508</u>	<u>499</u>	<u>491</u>	<u>483</u>	<u>475</u>	<u>468</u>	<u>461</u>	<u>455</u>

	<u>0</u>	<u>-1</u>	<u>-2</u>	<u>-3</u>	<u>-4</u>	<u>-5</u>	<u>-6</u>	<u>-7</u>	<u>-8</u>	<u>-9</u>	<u>-10</u>
<u>25</u>	<u>147</u>	<u>149</u>	<u>150</u>	<u>152</u>	<u>154</u>	<u>155</u>	<u>157</u>	<u>160</u>	<u>162</u>	<u>164</u>	<u>167</u>
<u>30</u>	<u>196</u>	<u>199</u>	<u>202</u>	<u>204</u>	<u>207</u>	<u>211</u>	<u>214</u>	<u>218</u>	<u>222</u>	<u>226</u>	<u>231</u>
<u>35</u>	<u>249</u>	<u>253</u>	<u>257</u>	<u>261</u>	<u>265</u>	<u>270</u>	<u>275</u>	<u>280</u>	<u>286</u>	<u>292</u>	<u>299</u>
<u>40</u>	<u>314</u>	<u>319</u>	<u>325</u>	<u>331</u>	<u>338</u>	<u>345</u>	<u>353</u>	<u>361</u>	<u>370</u>	<u>379</u>	<u>390</u>
<u>45</u>	<u>384</u>	<u>391</u>	<u>399</u>	<u>407</u>	<u>416</u>	<u>425</u>	<u>436</u>	<u>447</u>	<u>459</u>	<u>473</u>	<u>487</u>
<u>50</u>	<u>462</u>	<u>472</u>	<u>482</u>	<u>493</u>	<u>505</u>	<u>518</u>	<u>531</u>	<u>547</u>	<u>563</u>	<u>581</u>	<u>601</u>
<u>55</u>	<u>539</u>	<u>550</u>	<u>563</u>	<u>576</u>	<u>590</u>	<u>606</u>	<u>623</u>	<u>641</u>	<u>661</u>	<u>683</u>	<u>707</u>

APPENDIX 22

NOTICE OF APPROVAL OF NEW STREET NAMES

DATE: _____

Adamstown Borough Council
98 Lancaster Avenue
Adamstown, PA 19501

SUBJECT: Notice of Approval of New Street Names

PLAN NAME: _____
(To be Completed by Applicant)

Dear Borough Council:

Lancaster County-Wide Communications has reviewed and approved the following new street names:

(Applicant to provide on this form a list of all proposed new street names prior to submitting this form for approval. This form must bear the authorized signature from Lancaster County-Wide Communications.)

Authorized Signature, Lancaster County
Wide Communications

APPENDIX 23

APPLICATION FOR A STORMWATER MANAGEMENT PERMIT
MINOR LAND DISTURBANCE ACTIVITY
BOROUGH OF ADAMSTOWN

Lancaster County
Pennsylvania

File No. _____

Date Received _____

Application is hereby made to the Borough of Adamstown for the issuance of a stormwater management permit pursuant to the specifications herewith submitted.

1. Name of Property Owner(s): _____

Address: _____ Phone: _____

2. Project Location: _____

3. Brief Description of Work to be Performed: _____

A general plan of the lot configuration, building location, grading, and stormwater management facilities shall be provided.

4. Name of applicant (if other than owner): _____

Address: _____

Phone _____

The undersigned hereby represents that, to the best of his knowledge and belief, all information listed above and on the stormwater management plan herewith submitted is true, correct, and complete.

Date

Signature of Applicant

PLEASE COMPLETE THE GENERAL PLAN AND SUBMIT WITH APPLICATION
(see Appendix 35 for Sample Plan)

APPENDIX 24

APPLICATION FOR A STORMWATER MANAGEMENT PERMIT
MAJOR LAND DISTURBANCE ACTIVITY
BOROUGH OF ADAMSTOWN
Lancaster County
Pennsylvania

File No. _____

Date Received _____

Application is hereby made to the Borough of Adamstown for the issuance of a stormwater management permit pursuant to the specifications herewith submitted.

1. Name of Property Owner(s): _____
Address: _____
Phone _____

2. Project Location: _____

3. Type of Earth Disturbance Activity:
 - A. New impervious or semi-impervious surface _____ (sq. ft./ac.)
 - B. Diversion or piping of natural or man-made watercourse _____ (linear ft.)
 - C. Installation of the following:
 - Culvert _____
 - Detention basin _____
 - Retention basin _____
 - Sediment basin _____
 - D. Removal of ground cover, grading, filling, or excavation _____ (sq. ft./ac.)

4. Stormwater management plan prepared by: _____
Address: _____ Phone _____

5. Name of applicant (if other than owner): _____
Address: _____ Phone _____

The undersigned hereby represents that, to the best of his knowledge and belief, all information listed above and on the stormwater management plan herewith submitted is true, correct, and complete.

Date

Signature of Applicant

APPENDIX 25

STORMWATER MANAGEMENT PERMIT

BOROUGH OF ADAMSTOWN

Lancaster County
Pennsylvania

Permit No. _____

The property of _____
located at _____ has received
approval of the stormwater management plans dated _____.
Construction may proceed in accordance with approved plans.

Borough Official _____

Date _____