INTERSECTION IMPROVEMENTS MOUNT JOY TOWNSHIP (SEE GENERAL NOTES ON THIS SHEET RECORDING STATEMENT COMMONWEALTH OF PENNSYLVANIA Requirements COUNTY OF LANCASTER Route 230: 100 ft. onstruct a 2nd ⊞/WB through lane Route 230 and Schwanger Road Construct a SB right turn lane Schwanger Road: 80 ft OFFICIAL MAP 2010, BEFORE ME, THE UNDERSIGNED OFFICER, A NOTARY PUBLIC IN AND FOR THE AFORESAID COMMONWEALTH Route 230: 100 ft. Route 230 and Signalize intersection onstruct a 2nd EB/WB through lane Jonlyn Drive: 60 ft. Jonlyn Drive ACKNOWLEDGED HIMSELF TO BE THE CHAIRMAN OF THE BOARD OF SUPERVISORS OF THE TRANSPORTATION FACILITIES TOWNSHIP OF MOUNT JOY, LANCASTER COUNTY, PENNSYLVANIA, AND THAT HE, AS SUCH OFFICER, Signalize intersection SHEET 2A BEING AUTHORIZED TO DO SO. EXECUTED THE FOREGOING OFFICIAL MAP BY SIGNING THE NAME OF nstruct a 2nd EB/WB through lane Route 230 and Route 230: 120 ft. **JULY 2010** Merts Drive Extension Construct a WB right turn lane Merts Drive Extension: 80 f SUCH TOWNSHIP BY HIMSELF AS SUCH OFFICER AS THE ACT AND DEED OF THE TOWNSHIP AND FOR Construct a SB right turn lane THE PURPOSE OF RECORDING THE OFFICIAL MAP AS REQUIRED BY THE PENNSYLVANIA Construct a WB right turn lane MUNICIPALITIES PLANNING CODE. Route 230: 120 ft. Route 230 and Cloverleaf Road: 80 ft. Cloverleaf Road nstruct a 2nd EB/WB through land IN WITNESS WHEREOF, I SET MY HAND AND OFFICIAL SEAL. Route 230: 100 ft. Route 230 and Signalize intersection Ridge Run Road nstruct a 2nd EB/WB through lan Ridge Run Road: 60 ft. Colebrook Road and Signalize intersection Harrisburg Avenue: 60 ft. Harrisburg Avenue Cloverleaf Road: 60 ft. Cloverleaf Road and onstruct NB and SB left turn lanes Andrew Avenue NOTARIAL SEAL NOTARY PUBLIC Signalize intersection VICKI L CARROLL **Notary Public** Construct a 2nd NB through lane Cloverleaf Road and Cloverleaf Road: 100 ft. Construct a WB right turn lane MOUNT JOY TWP., LANCASTER COUNTY Merts Drive: 80 ft. My Commission Expires May 28, 2013 Construct a SB right turn lane Construct 2 EB left turn lanes Signalize intersection Cloverleaf Road and TOWNSHIP CERTIFICATION enstruct a 2nd NB/SB through lane EB Route 283 Ramps Construct SB left turn lane THIS MAP IS CERTIFIED AS THE ORIGINAL OFFICIAL MAP OF MOUNT JOY TOWNSHIP AS ADOPTED BY THE MOUNT JOY TOWNSHIP BOARD OF SUPERVISORS, LANCASTER COUNTY. Cloverleaf Road and Signalize intersection WB Route 283 Ramps nstruct a 2nd NB/SB through lane Route 230 Off-ramp: 60 ft. EB Route 283 Off-rame Signalize intersection and Merts Drive Merts Drive Extension: 80 ft. Cloverleaf Road and Signalize intersection Steel Way Drive: 60 ft. Steel Way Drive CHARIMAN/MOUNT JOY TOWNSHIP BOARD OF SUPERVISORS Greentree Road and Signalize intersection Cloverleaf Road Cloverleaf Road: 60 ft. fatricia & Bril Greentree Road: 60 ft Ridge Road: 60 ft. lizabethtow n Road: 60 ft izabethtow n Road an Construct a NB left turn lane SECRETARY/MOUNT JOY TOWNSHIP Greentree Road Greentree Road: 60 ft. Elizabethtown Road and **GENERAL NOTES:** Signalize intersection Ridge View Road: 60 ft. Ridge View Road ALL SUBURBAN ARTERIALS ARE CONTROLLED ACCESS IN ACCORDANCE WITH Ridge View Road North: 60 f Signalize intersection Ridge View Road North ARTERIAL STREET DESIGN CRITERIA WITHIN CHAPTER 119 "SUBDIVISION AND Signalize intersection Ridge View Road: 60 ft. LAND DEVELOPMENT" AND PENNDOT DESIGN MANUAL 2. Ridge View Road Ridge Road: 60 ft. Schaeffer Road Schaeffer Road: 60 ft. PROVIDE LEFT TURN LANES ON ALL APPROACHES OF SIGNALIZED INTERSECTIONS Ridge Road and Signalize intersection Campus Road: 60 ft. Campus Road UNLESS OTHERWISE NOTED. Campus Road and Campus Road: 60 ft. Signalize intersection Schaeffer Road: 60 ft. Schaeffer Road PROVIDE A MINIMUM RIGHT-OF-WAY OF 50' FOR LOCAL ROADS, 60' FOR COLLECTOR Signalize intersection Campus Road: 60 ft. Road and Construct a SB left turn lane Merts Drive Extension: 80 f ROADS AND SUBURBAN ARTERIALS UNLESS NOTED OTHERWISE. PROVIDE Merts Drive Extension Schwanger Road and AN ADDITIONAL 20' RIGHT-OF-WAY FOR MERTS DRIVE. RIDGEVIEW BOULEVARD. Signalize intersection Schaeffer Road Schaeffer Road: 60 ft. AND BUCKINGHAM BOULEVARD TO ACCOMODATE PEDESTRIAN BIKEWAYS. Signalize intersection Schwanger Road: 60 ft. Schwanger Road Construct a WB right turn lane Mt. Gretna Road Mt. Gretna Road: 60 ft. PROVIDE SLOPE EASEMENT BEYOND RIGHT-OF-WAY FOR REHABILITATION OF ALL Signalize intersection EXISTING ROADS WHEN VERTICAL GEOMETRY ADJUSTMENT IS REQUIRED TO PROVIDE Veterans Drive: 60 ft. Signalize intersection SAFE STOPPING SIGHT DISTANCE IN ACCORDANCE WITH PENNDOT DESIGN MANUAL 2 Route 743: 60 ft. Construct SB left turn lane Radio Road: 60 ft. **Buckingham Boulevard** Construct NB right turn lane RIGHT-OF-WAY REQUIREMENTS AT INTERSECTIONS MAY BE GREATER THAN THOSE Signalize intersection Beverly Road: 60 ft. REQUIRED FOR CORRIDORS TO PROVIDE NECESSARY TURNING LANES. INTERSECTIONS REFERENCED WITH "A" OR "B" CORRESPOND TO ALTERNATIVE TABLE NOTES: -RIDGEVIEW ROADWAY ALIGNMENTS.

Roadway	Description	Right-of-Way Requirements	Roadway Classification
Route 283 and Elizabethtown Road/ East High Street	New interchange	-	Expressway/Arterial
Route 283/Cloverleaf Road Interchange	Relocate or realign ramps	-	Expressway/Arterial
Route 230 between Elizabethtown Borough and Mount Joy Borough	Construct a 2 nd EB/WB through lane Maintain continuous two-way left turn lane	100 feet	Suburban Arterial
Cloverleaf Road between Route 230 and Mt. Pleasant Road	Construct a two-way continuous left turn lane	60 feet	Suburban Arterial Collector
Ridge Run Road	Extend to Cloverleaf Road and realign at Route 230	80 feet	Collector
Merts Drive	Extend to Route 230 and realign at Cloverleaf Road	80 feet	Suburban Arterial
College Avenue	Extend to Schaeffer Road	60 feet	Collector
Ridge View Road	Extend to Cloverleaf Road	60 feet	Collector
Andrew Avenue	Construct spur to the east of Cloverleaf Road intersection with Route 230	50 feet	Local
Collector Loop A	Construct new collector loop road to Merts Drive Extension	60 feet	Collector
Seager Road/Seager Lane	Connect cul-de-sacs	50 feet	Local
Andrew Avenue/Westbrook Avenue	Connect cul-de-sacs	50 feet	Local
Brookfield Drive	Connect to Schwanger Road	50 feet	Local
Jonlyn Drive	Extend to Collector Loop A	50 feet	Local
Steelway Drive and Miller Road	Extend to Mt. Pleasant Road	50 feet	Local
Dairy Lane	Extend to Elizabethtown Road	60 feet	Collector
Spring Road	Horizontal realignment at Schaeffer Road	50 feet	Local
Mt. Gretna Road	Horizontal realignment at Oberholtzer Road	60 feet	Collector
Koser Road	Horizontal realignment at Mt. Gretna Road	50 feet	Local
Ridgeview Boulevard	Connector	60 feet	Collector
Buckingham Boulevard	Extension to Old Hershey Road	60 feet	Collector
Elizabethtown Road/ College Avenue	Connector	60 feet	Collector
Merts Drive	Spur between Intersection 9 an 12A/12B	50 feet	Local
Schaeffer Road	Spur between intersection 20 and 22	50 feet	Local
Anchor Road/Route 230	Connector	60 feet	Collector
Birchland Avenue	Extend to Old Market Street	60 feet	Collector
Jonlyn Drive	Extend Anchor Road	60 feet	Collector

BOULEVARD * TRAFFIC SIGNALS MAY NOT BE REQUIRED AT REFERENCE 22 & 24 WITH CONSTRUCTION OF THE COLLECTOR LOOP A. ** TRAFFIC SIGNALS AND INTERSECTION IMPROVEMETNS MAY NOT BE REQUIRED AT REFERENCE 14, 15 & 16 WITH CONSTRUCTION BUCKINGHAM-BUCKINGHAM OF RIDGE VIEW ROAD EXTENSION TO CLOVERLEAF ROAD. BOULEVARD BOULEVARD ALTERNATE EXTENSION RIDGEVIEW ROAD *** THE IMPROVEMENTS AT REFERENCE 9A, 9B, 10, 11 AND 13 DEPEND EXTENSION-ON THE RESULTS OF A POINT OF ACCESS STUDY FOR THE ROUTE 283/CLOVERLEAF ROAD INTERCHANGE. COLLECTOR LOOP A RIDGE RUN ROAD EXTENSION COLLEGE AVENUE ALTERNATE **EXTENSION** MERTS DRIVE-MERTS DRIVE EXTENSION EXTENSION ALTERNATE ANDREW AVENUE EXTENSION ALTERNATE COLEBROOK ROAD **BIRCHLAND AVENUE-**ALTERNATE **EXTENSION**

SOURCE OF BASE MAP INFORMATION:

SCALE IN FEET

LANCASTER COUNTY GIS DEPARTMENT, 2009

Requirements

Signal may not be

required with the

turns and no Jonlyr

Drive extension to

Anchor Road

Construct NB and

SB approach

Realign southbour

align EB approac

Construct WB

approach

ramp and Merts

required with Ridge

View Road North

extension to Dairy Lane

Relocate EB

approach

KEY:

TRAFFIC PLANNING & DESIGN

INTERSECTION IMPROVEMENT

INTERCHANGE IMPROVEMENT

— ROAD IMPROVEMENT

ohibition of SB left