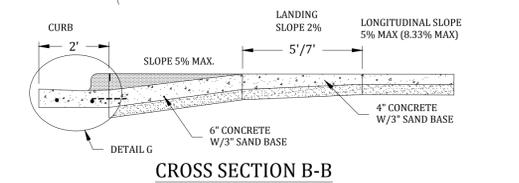
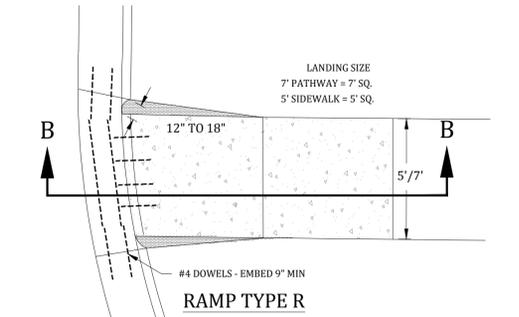
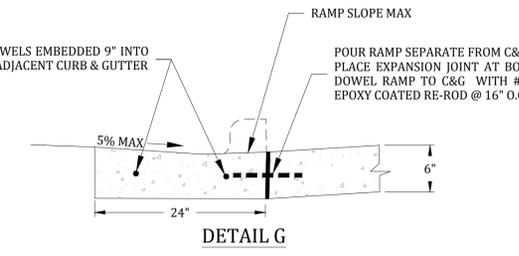


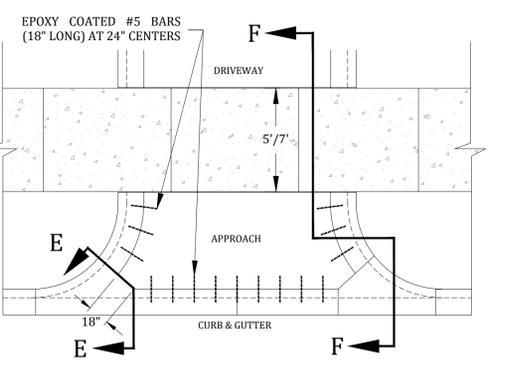
CROSS SECTION A-A



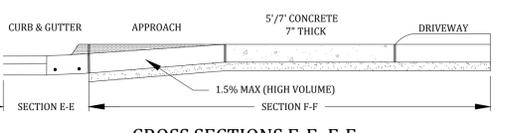
CROSS SECTION B-B



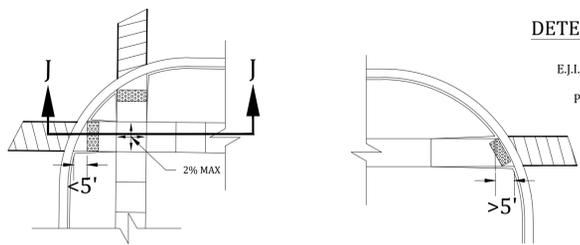
DETAIL G



TYP. COMMERCIAL DRIVEWAY PLAN

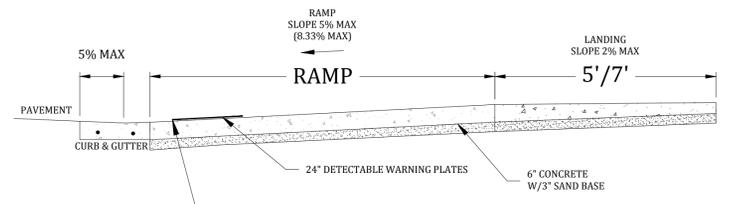


CROSS SECTIONS E-E, F-F



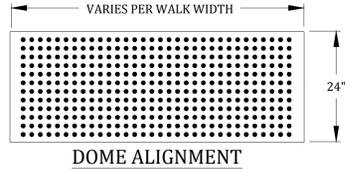
RAMPS LOCATED IN RADIUS

RAMP LOCATED IN RADIUS

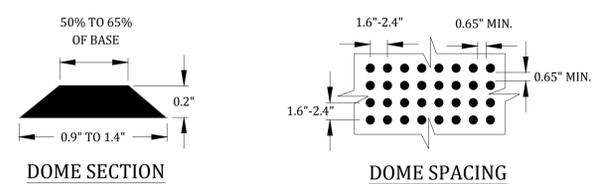


SECTION J-J

GRADE BREAKS AT THE TOP AND BOTTOM OF PERPENDICULAR CURB RAMPS SHALL BE PERPENDICULAR TO THE DIRECTION OF TRAVEL. AT LEAST ONE END OF THE BOTTOM GRADE BREAK SHALL BE AT THE BACK OF CURB.

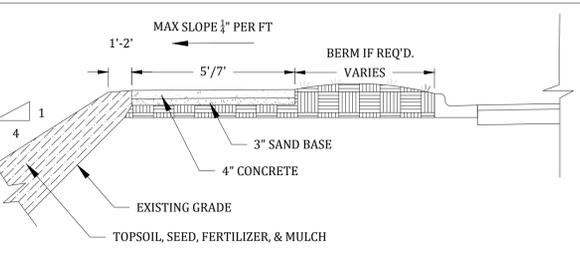


DOMES ALIGNMENT

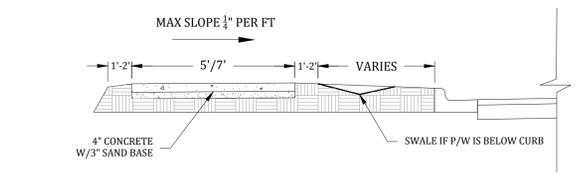


DOMES SECTION

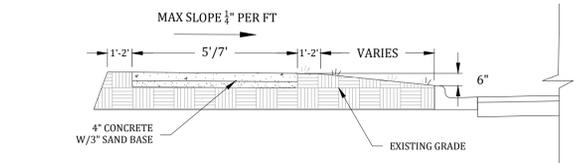
DOMES SPACING



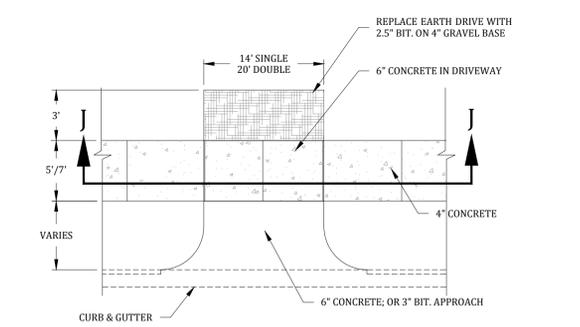
EMBANKMENT & BERM CROSS SECTION



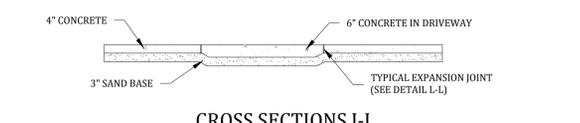
SWALE CROSS SECTION



TYPICAL CROSS SECTION



TYP. RESIDENTIAL DRIVEWAY PLAN

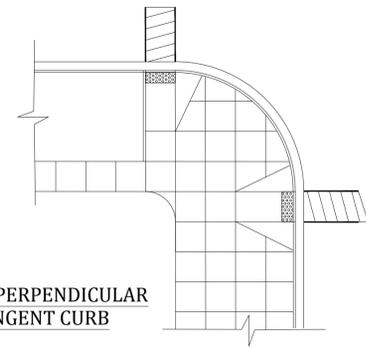


CROSS SECTIONS J-J

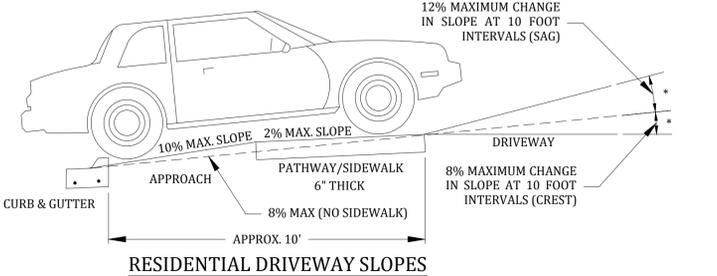
DETECTABLE WARNING DETAILS

E.J.L.W. 7005 DETECTABLE WARNING PLATE  
SIZES AVAILABLE 12", 18" & 24"  
PLATES MUST BE ASPHALTIC COATED

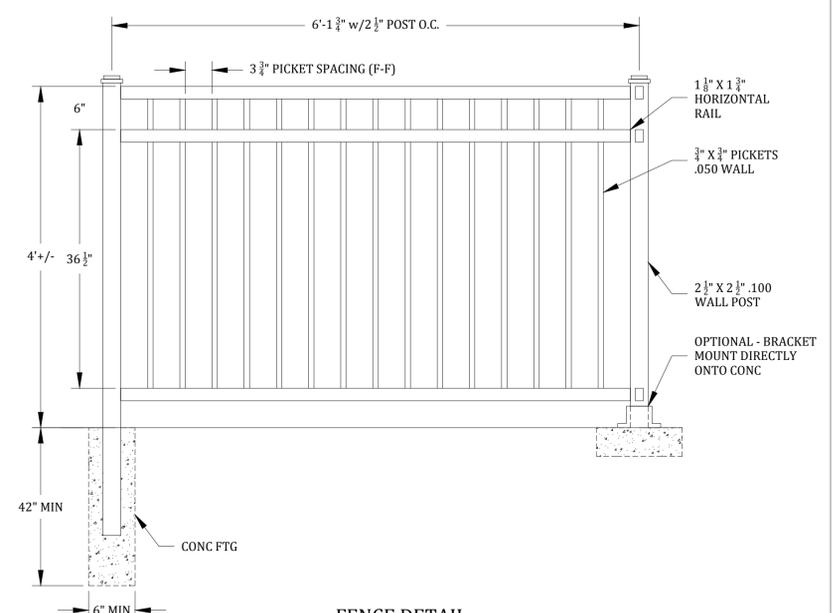
RAMP PERPENDICULAR TO TANGENT CURB



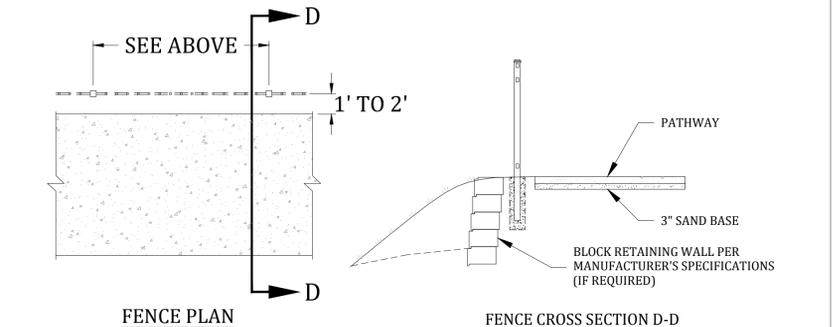
- GENERAL NOTES
1. SIDEWALKS/PATHWAYS SHALL BE 4" THICK CONCRETE EXCEPT AT DRIVEWAYS.
  2. SIDEWALKS/PATHWAYS THRU DRIVES SHALL BE: 6" (RESIDENTIAL); 7" (MULTI-RESIDENTIAL & COMMERCIAL)
  3. 3" OF COMPACTED SAND BASE SHALL BE PLACED UNDER ALL SIDEWALKS/PATHWAYS.
  4. ALL BITUMINOUS APRONS SHALL BE 2 1/2" THICK UNLESS NOTED OTHERWISE
  5. PROPERTY IRONS SHALL BE MAINTAINED BY THE CONTRACTOR.
  6. ALL EXISTING CONCRETE AND BITUMINOUS TO BE REMOVED SHALL BE SAWCUT. ALL CONCRETE AND BITUMINOUS REMOVAL SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.
  7. ALL AGGREGATE BASE SHALL BE 22A, 4" THICK.
  8. ALL TREE AND BUSH REMOVAL SHALL BE CONSIDERED PART OF SUB-GRADE PREPARATION.
  9. LOCATION OF NEW PLANT MATERIAL SHALL BE AS DIRECTED BY THE ENGINEER, AND SHALL BE INSTALLED IN ACCORDANCE WITH GUIDELINES ESTABLISHED BY THE A.A.O.N.
  10. ALL PLANT MATERIAL NOT MARKED FOR REMOVAL SHALL BE PROTECTED.
  11. BITUMINOUS DRIVES SHALL BE SAWCUT 18" ON EITHER SIDE OF PROPOSED PATHWAY.



RESIDENTIAL DRIVEWAY SLOPES



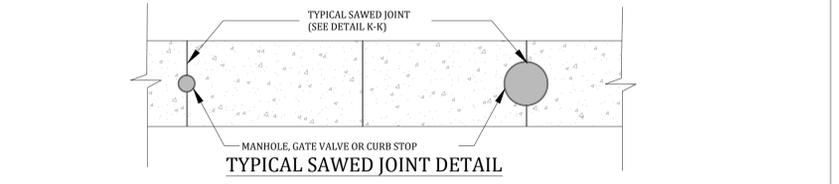
FENCE DETAIL



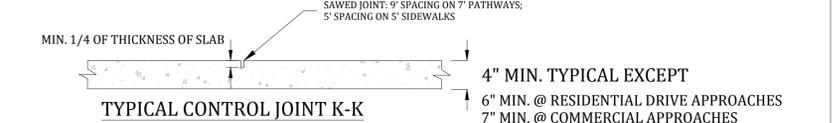
FENCE PLAN

FENCE CROSS SECTION D-D

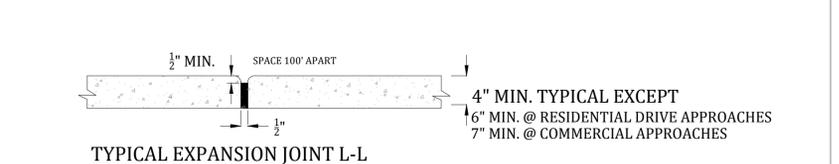
NOTE: FENCE POSTS CAN BE ANCHORED TO THE PATHWAY, THEN PATHWAY MUST BE WIDENED TO EIGHT FEET



TYPICAL SAWED JOINT DETAIL



TYPICAL CONTROL JOINT K-K



TYPICAL EXPANSION JOINT L-L

Meridian Charter Township  
Ingham County, Michigan  
ENGINEERING

5' SIDEWALK & 7' PATHWAY  
DETAIL SHEET

REVISIONS:		
DATE:	BY:	COMMENTS:
04/30/03	JG	ADD REBAR TO CURB & GUTTER
08/01/05	JG	CLARIFY RAMP DETAILS
12/20/06	JG	FENCE POST IN PVC PIPE W/SAND
12/29/08	JG	RAMPS W/ DETECTABLE WARNING PLATES
08/14/09	NN	LANDING CROSS SECTIONS
03/18/16	JG	DOWEL DETAIL FOR NEW/EX CONCRETE
01/22/18	NN	SPEC & DETAIL SHEET OVERHAUL
04/12/19	NN	FENCE & RET. WALL REVISION
12/03/20	NN	FENCE REVISION

DRAWN BY: JG 08/01/05 CHECKED BY: YI 08/01/05

SCALE: NONE  
PAGE: - OF -  
PAGE: PATHWAY DETAIL SHEET 2021.DWG