EXISTING LEGEND

PROPOSED LEGEND

		DESCR	<u>DESCRIPTION</u>	
	RIGHT OF WAY		CURB AND GUTTER	CURB AND GUTTER, CONC
	PROJECTED (EXISTING) GUTTER LINE		RAMP CENTER LINE	COND AND GOTTEN, CONC
	EXISTING WALK OR CURB		ROLLED CURB	SIDEWALK RAMP, ADA, 6"
	OVERHEAD SIGNAL ON STRAIN WIRE			
×	OVERHEAD SIGNAL MOUNTED ON MASTARM		STRAIGHT CURB	CONCRETE CURB, DETAIL
	EXISTING STOP BAR	R6.0	RAMP — SUBSCRIPT DENOTES LENGTH	SIDEWALK RAMP, ADA, 6"
©	SEWER MH (STORM/SAN)	L	LANDING AREA	SIDEWALK RAMP, ADA, 6"
	SQUARE CATCH BASIN	F	SIDE FLARE	SIDEWALK RAMP, ADA, 6"
•	ROUND CATCH BASIN	T	TRANSITION AREA	SIDEWALK, CONC, 4 INCH
⊕ co	BEEHIVE CATCH BASIN			
8	CLEAN OUT	S/W	SIDEWALK	SIDEWALK, CONC, 4 INCH,
(S)	STEAM MANHOLE UNKNOWN MANHOLE	G	GRASSY AREA	SEEDING, MIXTURE TUF /
	WALK/DON'T WALK PEDESTRIAN SIGNAL	M	MULCHED AREA	MULCH
₩	HYDRANT	••••••	DETECTABLE WARNING	24" x 60" DETECTABLE W
	GATE VALVE AND WELL	•••••••	DETECTABLE WANTING	TILES, MODIFIED
⊗	WATER VALVE		DETECTABLE WARNING	24" x 96" DETECTABLE W TILES, MODIFIED
ws.	WATER SHUT OFF			
) ⋈	VALVE BOX		HAND PATCHING	HAND PATCHING
		**************************************	10" NONREINFORCED CONCRETE PAVEMENT	CONC PAVT, NONREINF, 1
	WATER METER IRRIGATION VALVE	Programme (Programme)		
		T/C	PROPOSED TOP OF CURB ELEVATION	
MB	MAIL BOX	G	PROPOSED GUTTER ELEVATION	
© T	DETROIT EDISON MANHOLE	<u>121.32</u>	PROPOSED ELEVATION	
н н	ELECTRIC PEDESTAL	GB	GRADE BREAK	
H H	ELECTRIC HANDHOLE	UNO	UNLESS NOTED OTHERWISE	
P	PUB. LIGHTING DEPT.	CARTO	CITY OF DETROIT CARTOGRAPHIC MAPS	
	TRAFFIC CONTROL BOX	DPM	DETROIT PEOPLE MOVER	
	CABLE PEDESTAL	NIC	NOT IN CONTRACT (REQUIRES EASEMENT)	
	SBC AMERITECH PEDESTAL	NIC-M	NOT IN CONTRACT (MDOT JURISDICTION)	
	TELEPHONE MANHOLE		PROPOSED CATCH BASIN	CATCH BASIN 18INCH x12
•	GAS VALVE UTILITY POLE		PROPOSED CATCH BASIN	CATCH BASIN BT, MODIFIE
Ø	GUY ANCHOR		PROPOSED STORM SEWER	SEWER, CL A, 12 INCH, 1
\$	SIGNAL/LIGHT POLE			
	POLE MOUNTED PEDESTRIAN SIGNAL (1 DIRECTION)	RESET SIGN (S)	SALVAGE EXISTING SIGN AND REINSTALL IN EXISTING LOCATION	RESET SIGN
~ EXE - Ö E	POLE MOUNTED PEDESTRIAN SIGNAL (2 DIRECTION)	DESCE SIGN.		
\longleftrightarrow	OVERHEAD TRAFFIC SIGNAL	RESET SIGN S	SALVAGE EXISTING SIGN AND REINSTALL IN NEW LOCATION	RESET SIGN
®	PARKING METER		DDODOCED CTOD DAD	DAVE MOVO DDEEDDMED
•	BOLLARD		PROPOSED STOP BAR	PAVT MRKG, PREFORMED,
CC	CURB CUT		PROPOSED 6" CROSSWALK	PAVT MRKG, PREFORMED,
	MISCELLANEOUS SIGN		THO COLD C CHOCOMILE	TAVI MICKO, TIKE OKMED,
-	STREET NAME SIGN	- 7 [
	ONE-WAY SIGN	ППППП	PROPOSED 12" ZEBRA CROSSWALK	PAVT MRKG, PREFORMED,
	DO NOT ENTER SIGN			
S	STOP SIGN			
TR	TRASH RECEPTICLE	A	DETAIL A ON SHEET 4	
	BENCH	4		
	DECIDUOUS TREE			
	DESIDOGGS TREE	SVC	SERVICE DRIVE	
	CONIFEROUS TREE			
x	CHAINLINK FENCE			
oo	DECORATIVE FENCE			
00000	WALL (STONE OR BLOCK)			
CTN	CENTER OF TOP NUT			
DPM	DETROIT PEOPLE MOVER			
∡ 151.70	EXISTING ELEVATION			
ВМ	BENCH MARK			

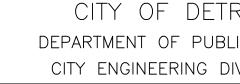
GENERAL NOTES

- 1. SAW-CUT AND REMOVE EXISTING PAVEMENT, CURB AND GUTTER, AS REQUIRED, TO REMOVE AND INSTALL NEW CURB AND GUTTER, CONC, DET C3, MODIFIED.
- 2. ALL NEW RAMPS AND LANDINGS SHALL BE MINIMUM 5 FEET WIDE UNLESS OTHERWISE SHOWN ON PLANS.
- 3. THE CONTRACTOR SHALL MATCH THE FACE OF THE NEW STREET CURB WITH THE EXISTING CURB FACE (INTEGRAL OR OTHERWISE) AT THE END OF EACH NEW CONCRETE SIDEWALK TRANSITION SECTION.
- 4. MICHIGAN STATE LAW PROHIBITS DEFACING, DESTROYING OR ALTERING EXISTING PROPERTY CORNER MONUMENTS AND MARKERS. CONTRACTOR SHALL CONTACT CITY ENGINEER FOR PROTECTION AND/OR TEMPORARY RELOCATION OF MONUMENT. EXISTING MONUMENT LOCATION SHALL BE RE-ESTABLISHED DURING POURING OF NEW CONCRETE.
- 5. THE CONTRACTOR SHALL NOT DEFACE, REMOVE OR ALTER ANY EXISTING SURVEY BENCHMARKS.
- 6. WHERE REMOVAL OF EXISTING STRIPING OR INSTALLATION OF NEW STRIPING IS NOT SPECIFICALLY CALLED OUT, THE EXISTING STRIPING (IF ANY) SHALL REMAIN IN PLACE.
- 7. ALL NEW CURB WORK SHALL BE IN THE SAME ALIGNMENT AS THE EXISTING CURB LINES UNLESS NOTED OTHERWISE.
- 8. WHERE A SQUARE LANDING IS SHOWN IT SHALL BE CONSTRUCTED 60" x 60" SQUARE. OTHERWISE, THE PLAN DIMENSIONS SHALL GOVERN.
- 9. ALL WORK AND EQUIPMENT TO BE COMPLETED OR UTILIZED DURING THE DAY IS TO BE KEPT AT AN ELEVATION BELOW THAT OF THE BOTTOM OF THE DETROIT PEOPLE MOVER GUIDEWAY BEAMS. IF EQUIPMENT NECESSARY TO COMPLETE THIS PROJECT WILL BE AT AN ELEVATION ABOVE THAT OF THE BOTTOM OF THE DETROIT PEOPLE MOVER GUIDEWAY BEAMS, THEN THAT WORK MUST BE COMPLETED DURING NON-REVENUE HOURS (AT NIGHT).
- 10. THE CONTRACTOR SHALL OBTAIN A PERMIT FROM THE DETROIT TRANSPORTATION CORPORATION PRIOR TO ANY REMOVAL OR CONSTRUCTION OPERATIONS WITHIN 50' OF THE DETROIT PEOPLE MOVER.
- 11. ANY CUT AND FILL IN EXCESS OF THE AMOUNT SPECIFIED IN THE SPECIAL PROVISION "SIDEWALK, CONC, 4 INCH, MODIFIED" SHALL BE PAID FOR SEPARATELY UNDER THE FOLLOWING SPECIAL PROVISIONS:

"EXCAVATION, EARTH, MODIFIED" AND/OR "GRANULAR MATERIAL, CL II, MODIFIED"

- 12. NEW SIDEWALK JOINTING SHALL CONFORM TO THE CITY OF DETROIT STANDARD PLANS FOR SIDEWALK JOINTING.
- 13. PRIOR TO REMOVAL OPERATIONS, THE CONTRACTOR SHALL DETERMINE AND RECORD THE RADIUS OF THE EXISTING CURB FACE AND OBTAIN ENOUGH INFORMATION TO CONSTRUCT THE NEW CURB AND GUTTER IN THE SAME ALIGNMENT AS THE EXISTING CURB. THE EXISTING CURB RADIUS SHALL MAINTAINED UNLESS INDICATED OTHERWISE ON THE PLANS.
- 14. ANY STOP SIGN THAT IS SHOWN AS RELOCATED ON THE PLANS SHALL BE INSTALLED 2' BACK FROM THE FACE OF THE EXISTING CURB AND IN ALIGNMENT WITH THE NEW OR EXISTING PAVEMENT STOP BAR.
- 15. ALL WORK SHALL BE CONDUCTED IN ACCORDANCE TO THE 2003 MICHIGAN DEPARTMENT OF TRANSPORTAION STANDARD SPECIFICATIONS FOR CONSTRUCTION, THE 2005 MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MMUTCD), THE 2002 CITY OF DETROIT STREETS AND ALLEYS STANDARD PLANS, AND THE CITY OF DETROIT SUPPLEMENTAL SPECIAL PROVISIONS AS SHOWN IN THE PROPOSAL.
- 16. THE CONTRACTOR SHALL WRAP EXISTING PEOPLE MOVER COLUMNS WITH 2" EXPANSION JOINT MATERIAL PRIOR TO POURING NEW ADJACENT SIDEWALK.
- 17. THE CONTRACTOR SHALL NOT REMOVE, DAMAGE OR DEFACE ANY EXISTING SIGNS DURING CONSTRUCTION OPERATIONS. ANY DAMAGED SIGNS SHALL BE REPLACED AT THE SOLE EXPENSE OF THE CONTRACTOR.
- 18. THE CONTRACTOR SHALL NOT DAMAGE ANY EXISTING SITE FEATURES SUCH AS (BUT NOT LIMITED TO) LIGHT POLES, UTILITY POLES, PEDESTRIAN/TRAFFIC SIGNALS, ELECTRICAL BOXES, BUILDINGS, FIRE HYDRANTS, ETC. ANY DAMAGED ITEMS SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.
- 19. EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL CONTACT MISS DIG PRIOR TO CONSTRUCTION AND EXERCISE CAUTION AT ALL TIMES DURING CONSTRUCTION OPERATIONS TO PROTECT AND MAINTAIN EXISTING UTILITIES. ANY DAMAGED UTILITIES SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- 20. ALL PRIVATELY OWNED UTILITIES SHALL BE ADJUSTED BY AND AT THE EXPENSE OF THEIR RESPECTIVE OWNERS. THE CONTRACTOR SHALL COORDINATE WITH THE APPROPRIATE ENTITIES PRIOR TO CONSTRUCTION.
- 21. MANY CURB RAMPS AND/OR SHEETS HAVE BEEN REMOVED FROM THIS CONTRACT BECAUSE THEY HAVE BEEN CONSTRUCTED COMPLIANTLY BY OTHERS SINCE THE ORIGINAL SURVEY.
- 22. DETECTABLE WARNING SURFACE TILES GREATER THAN 60" WIDE AND LESS THAN 96" WIDE SHALL BE PAID FOR AS, "24 INCH x 60 INCH DETECTABLE WARNING SURFACE TILES, MODIFIED"
- 23. ALL DWSD STRUCTURE FRAMES AND COVERS WITHIN THE WORK AREA SHALL BE ADJUSTED AS NEEDED TO CONFORM TO THE PROPOSED SIDEWALK WORK. ADJUSTMENTS TO DWSD STRUCTURE FRAMES AND COVERS SHALL BE PAID FOR AS, "DR STRUCTURE COVER. ADJ. CASE 1. MODIFIED"

EXISTING CROSSWALK (12" ZEBRA OR 6" STANDARD)

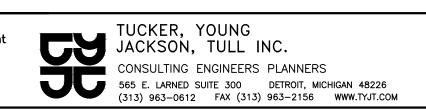


CITY OF DETROIT DEPARTMENT OF PUBLIC WORKS CITY ENGINEERING DIVISION

CC, KP, MA, KJ APPROVED BY

DESIGNED BY

CHECKED BY











ADA SIDEWALK RAMP CONSTRUCTION LEGEND AND GENERAL CONSTRUCTION NOTES CONTRACT NUMBER 10-1-09 105541A SHEET NO.

<u>KEY PLAN</u>

TTER, CONC, DET C3, MODIFIED

ADA, 6" MODIFIED

B, DETAIL CD, MODIFIED , ADA, 6" MODIFIED

, ADA, 6" MODIFIED ADA, 6" MODIFIED

C, 4 INCH MODIFIED IC, 4 INCH, MODIFIED

JRE TUF / WATER, SODDING/SEEDING

ECTABLE WARNING SURFACE

TECTABLE WARNING SURFACE

ONREINF, 10 INCH

8INCH x12INCH SPECIAL Y, MODIFED T, MODIFIED

12 INCH, TR DET B

REFORMED, PATTERNED, 18 INCH STOP BAR, MODIFIED

REFORMED, PATTERNED, 6 INCH CROSSWALK, MODIFIED

REFORMED, PATTERNED, 12 INCH WHITE ZEBRA CROSSWALK, MODIFIED