

LEGEND

EXISTING	PROPOSED
SA	SA
ST	ST
W	W
WS	WS
FM	FM
M	M
CB	CB
I	I
DW	DW
FES	FES
FH	FH
WV	WV
WVV	WVV
WSB	WSB
WM	WM
CO	CO
SV	SV
X	X
G	G
GV	GV
GVV	GVV
GM	GM
GR	GR
GAS	GAS
T	T
TD	TD
TEL	TEL
TR	TR
TV	TV
CTV	CTV
CTV	CTV
E	E
EM	EM
ET	ET
EV	EV
JB	JB
UPA	UPA
UPL	UPL
LS	LS
MB	MB
SS	SS
RS	RS
TSC	TSC
TSP	TSP
HH	HH
12"	12"
16'	16'
DB	DB
CB	CB
DEFA	DEFA
F	F
GR	GR
C	C
D	D
S	S
EL	EL
M	M
Top Toe	Top Toe
742	742
E	E
R.O.W.	PROP. R.O.W.

LEGEND (CONT.)

EXISTING	PROPOSED
X R.O.W. X	X R.O.W. X
ROW	ROW
PL	PL
X PL X	X PL X
IP	IP
CL	CL
BL	BL
CL	CL
EL	EL
SB	SB
B.M.	B.M.
CP	CP

ABBREVIATIONS

CONC	PORTLAND CEMENT CONCRETE	R	STRUCTURE TO BE RECONSTRUCTED
BIT	BITUMINOUS PAVEMENT	A	STRUCTURE TO BE ADJUSTED
GR	GRAVEL	▲	CENTRAL ANGLE
CMP	CORRUGATED METAL PIPE	D=	DEGREE OF CURVE
FH	FIRE HYDRANT	T=	TANGENT LENGTH
CI	CAST IRON	L=	CURVE LENGTH
DI	DUCTILE IRON	R=	RADIUS OF CURVE
F-F	FACE-TO-FACE	E=	EXTERNAL DISTANCE
E-E	EDGE-TO-EDGE	SE=	SUPERELEVATION (FT. PER FT. OF WIDTH)
B-B	BACK-TO-BACK	X=	EXTERNAL DISTANCE OF VERTICAL CURVE
BM	BENCH MARK	PC	POINT OF CURVATURE
INV EL	INVERT ELEVATION	PI	POINT OF INTERSECTION
CL EL	CENTERLINE ELEVATION	PT	POINT OF TANGENCY
P	POINT	POT	POINT ON TANGENCY
G	GUTTER	PCC	POINT OF COMPOUND CURVATURE
C	CURB	PRC	POINT OF REVERSE CURVATURE
BC	BACK OF CURB	VC	VERTICAL CURVE
EOP	EDGE OF PAVEMENT	N&W	NAIL AND WASHER
PL	PROPERTY LINE	TCE	TEMPORARY CONSTRUCTION EASEMENT
ROW	RIGHT OF WAY		
FL	FLOW LINE		
TF	TOP OF FRAME		
TC	TOP OF CURB OR CONCRETE		

GENERAL NOTES

1. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL EXISTING UTILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED IN THE STANDARD SPECIFICATIONS AND/OR SPECIAL PROVISIONS. UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL USE CAUTION WHERE THERE ARE POTENTIAL CONFLICTS. PRIOR TO THE CONSTRUCTION, THE CONTRACTOR SHALL REQUEST THE SCHOOL DISTRICT TO LOCATE ANY PRIVATE UTILITY LINES THAT MAY NOT BE INCLUDED BY JULIE SERVICE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER OR THE OWNER OR REPLACED. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
4. ALL AGGREGATE USED ON THIS PROJECT SHALL BE CRUSHED MATERIAL.
5. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE TO STRUCTURES AT ALL TIMES.
6. WHERE THE PROPOSED PAVEMENT, SIDEWALK, OR CURB AND GUTTER ABUTS THE EXISTING PAVEMENT OR CONCRETE TO REMAIN IN PLACE, THE EXISTING PAVEMENT OR CONCRETE SHALL BE SAWCUT TO PROVIDE A NEAT VERTICAL FACE BETWEEN THE PROPOSED AND THE EXISTING SURFACES. THIS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
7. ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR FLOURESCENT VESTS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE. FLAGGERS ARE REQUIRED TO WEAR GREEN VESTS AS DESCRIBED IN THE SPECIAL PROVISIONS. COMPLIANCE WITH THIS REQUIREMENT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
8. THE CONTRACTOR SHALL PROTECT AND REPLACE ALL SIGNS REMOVED DURING CONSTRUCTION AS NEAR AS POSSIBLE TO THEIR ORIGINAL LOCATION, OR AS DETERMINED BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE EARTH EXCAVATION PAY ITEM.
9. DURING CONSTRUCTION OPERATIONS, THE OLYMPIA FIELDS POLICE DEPARTMENT, MATTESON FIRE DEPARTMENT, POST OFFICE, AND SCHOOL DISTRICTS SHALL BE NOTIFIED IN WRITING 48 HOURS IN ADVANCE OF ANY DRIVEWAY CLOSURES. EMERGENCY ACCESS AND MAIL SERVICE SHALL BE MAINTAINED AT ALL TIMES.
10. NEW SIGNS TO BE PLACED FOR THE PURPOSE OF THE BICYCLE PATH USERS SHALL BE IN ACCORDANCE WITH CHAPTER 9B (SIGNS) OF THE MUTCD.
11. SIDE SLOPE BENCHING OPERATIONS WILL BE NECESSARY AT APPROXIMATELY STATIONS 3+00, AND 10+52 TO 11+00. THIS COST SHALL BE INCLUDED IN THE EARTHWORK PAY ITEMS.

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