

MATCHLINE: STA 11+50.00  
SEE DWG E07-CDP001

MATCHLINE: STA 16+00.00  
SEE DWG E07-CDP003

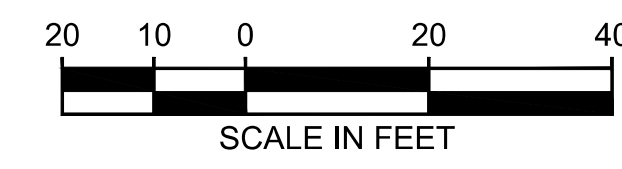
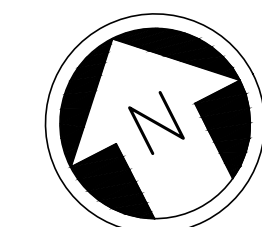
**DRAINAGE NOTES:**

- ① REMOVE EXISTING STRUCTURE.
- ③ PROTECT EXISTING STRUCTURE.
- ⑤ CONNECT TO EXISTING PIPE.
- ⑥ INSTALL SCHEDULE A STORM SEWER PIPE 12-INCH DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD PLAN B-55.20-02.
- ⑧ INSTALL CATCH BASIN TYPE 2 48 IN. DIAM. PER WSDOT STD PLAN B-10.20-02.
- ⑩ INSTALL BOLT-DOWN RECTANGULAR VANED GRATE PER WSDOT STD PLANS B-30.30-03 AND B-30.10-03.
- ⑫ ADJUST EXISTING STRUCTURE TO GRADE.

**LEGEND:**

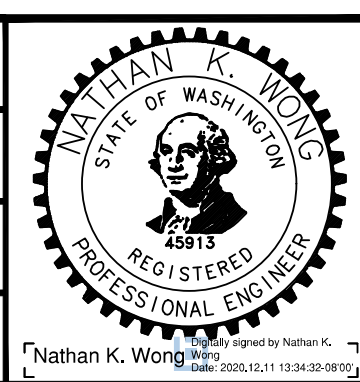
- CB TYPE 1/ CONCRETE INLET
- CB TYPE 2
- SD— STORM DRAIN PIPE
- /// REMOVE EX. FEATURE
- UD— UNDERDRAIN PIPE
- CLEANOUT
- YARD DRAIN

I-90 WESTBOUND



**ISSUED FOR BID**

DESIGNED BY:  
N. WONG  
DRAWN BY:  
O. AHRENSFELD  
CHECKED BY:  
M. FELIBERTI  
APPROVED BY:  
A. WILEN



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SCALE:  
1" = 20'  
FILENAME:  
E135-E07-CDP001-003  
CONTRACT No.:  
RTA/AE 0072-19  
DATE:  
12/11/2020

**EAST LINK PROJECT  
MERCER ISLAND TRANSIT INTERCHANGE**  
77TH AVE SE, 80TH AVE SE, & N MERCER WAY  
**DRAINAGE PLAN**

DRAWING No.:  
**E07-CDP002**  
LOCATION ID:  
E07  
SHEET No.:  
34 OF 104  
REV:  
0

12/11/20 1:00 PM I\_OXA P:\SISTRAD\000007\04000ADTT\SHEETS\E135-E07-CDP001-003.DWG

No.	DATE	DSN	CHK	APP	REVISION

SUBMITTED BY: A. WILEN      DATE: 12/11/2020      REVIEWED BY: M. LU      DATE: 12/11/2020