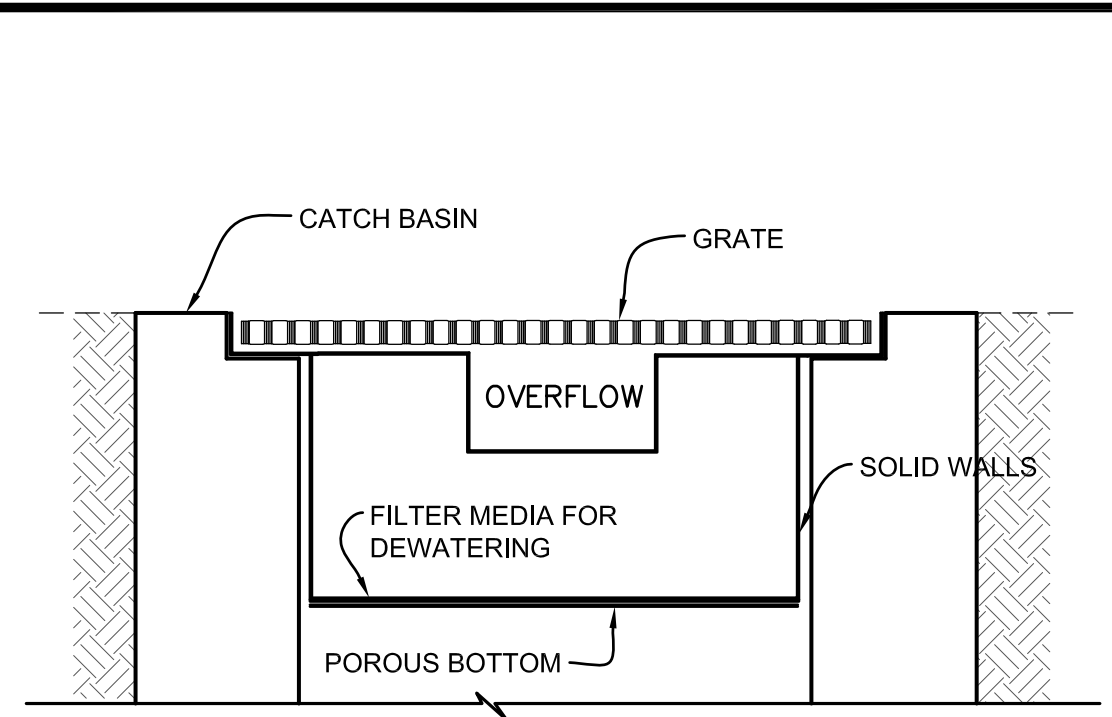
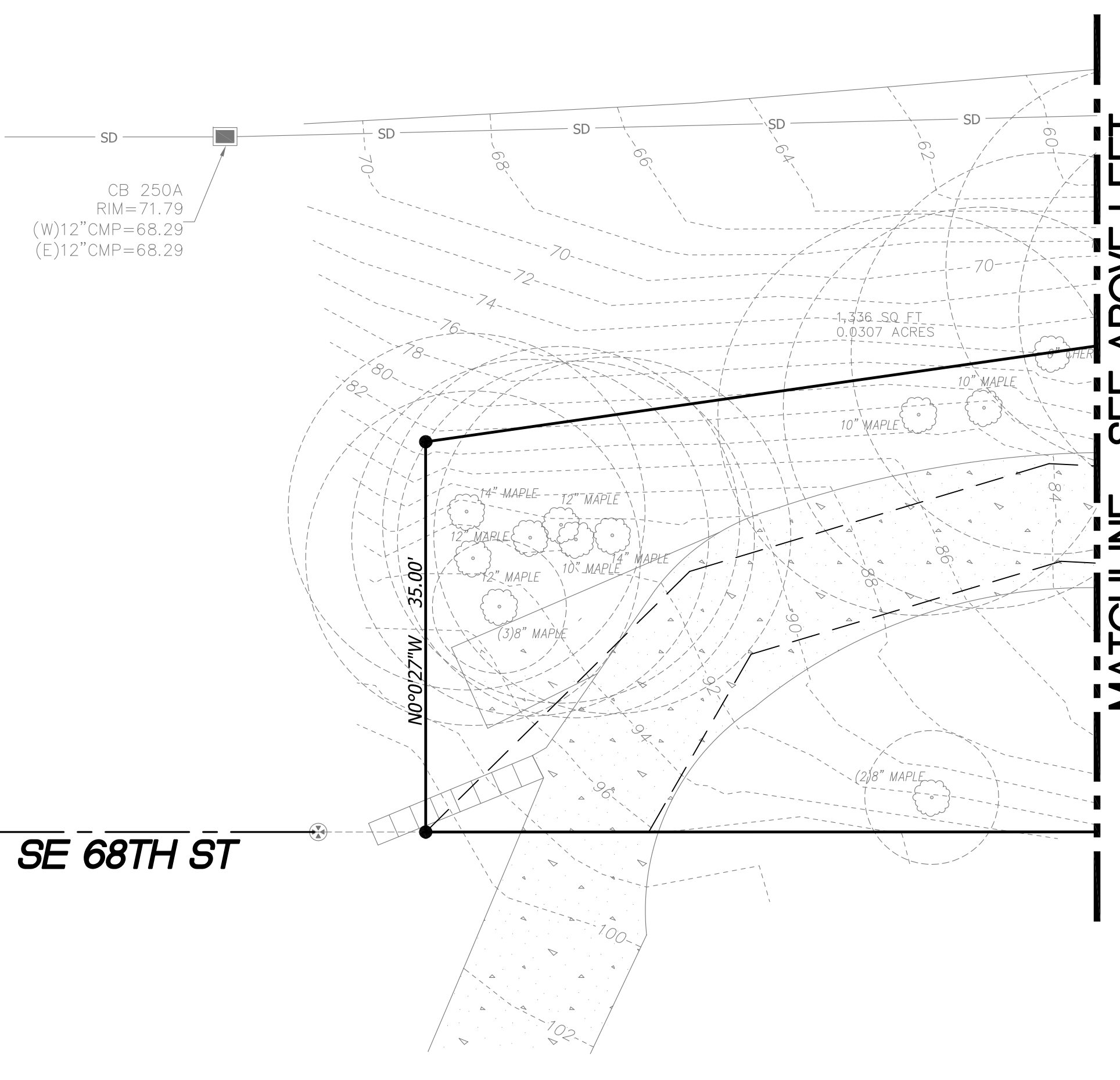
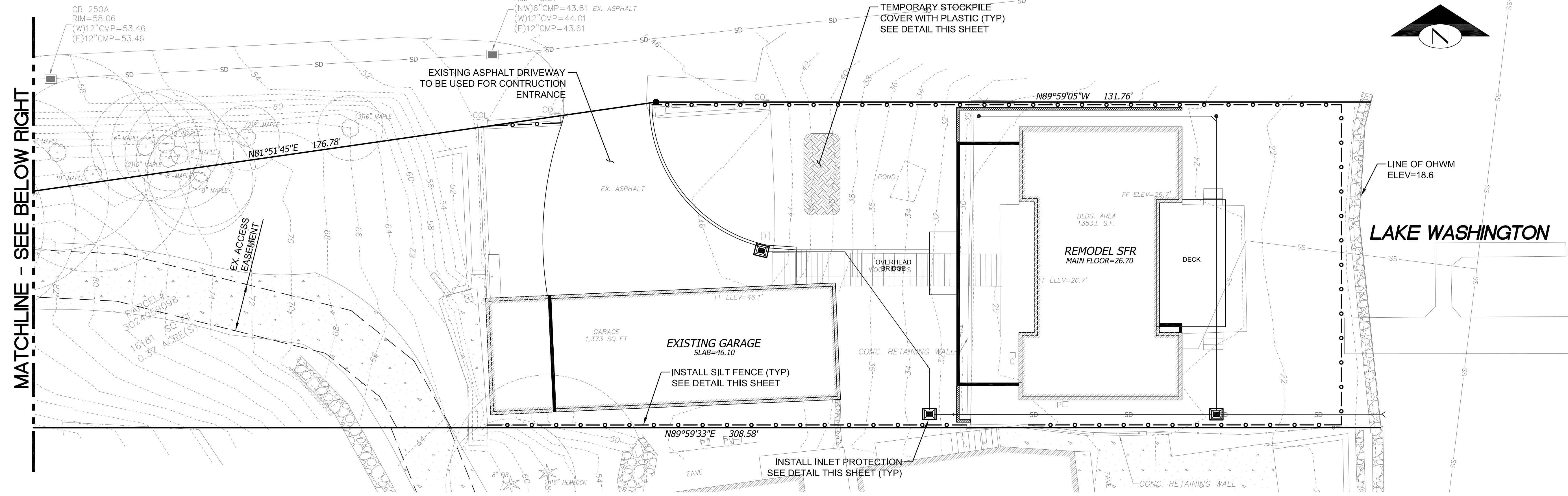
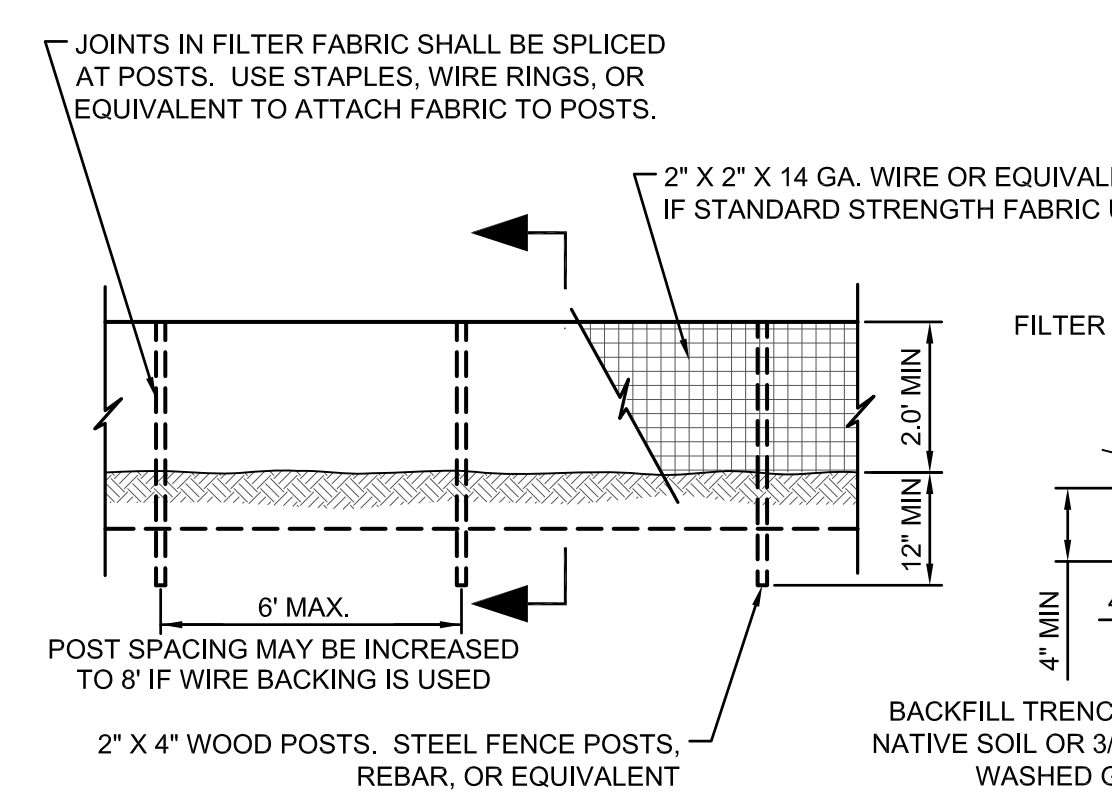


Jun 01, 2017 4:49pm Hon Phan L:\Working\17650 - 6800 96th Ave SE (Niedermon Residence)\CADD\Drawings\17650-PS-C1.dwg Layout Name: Layout1



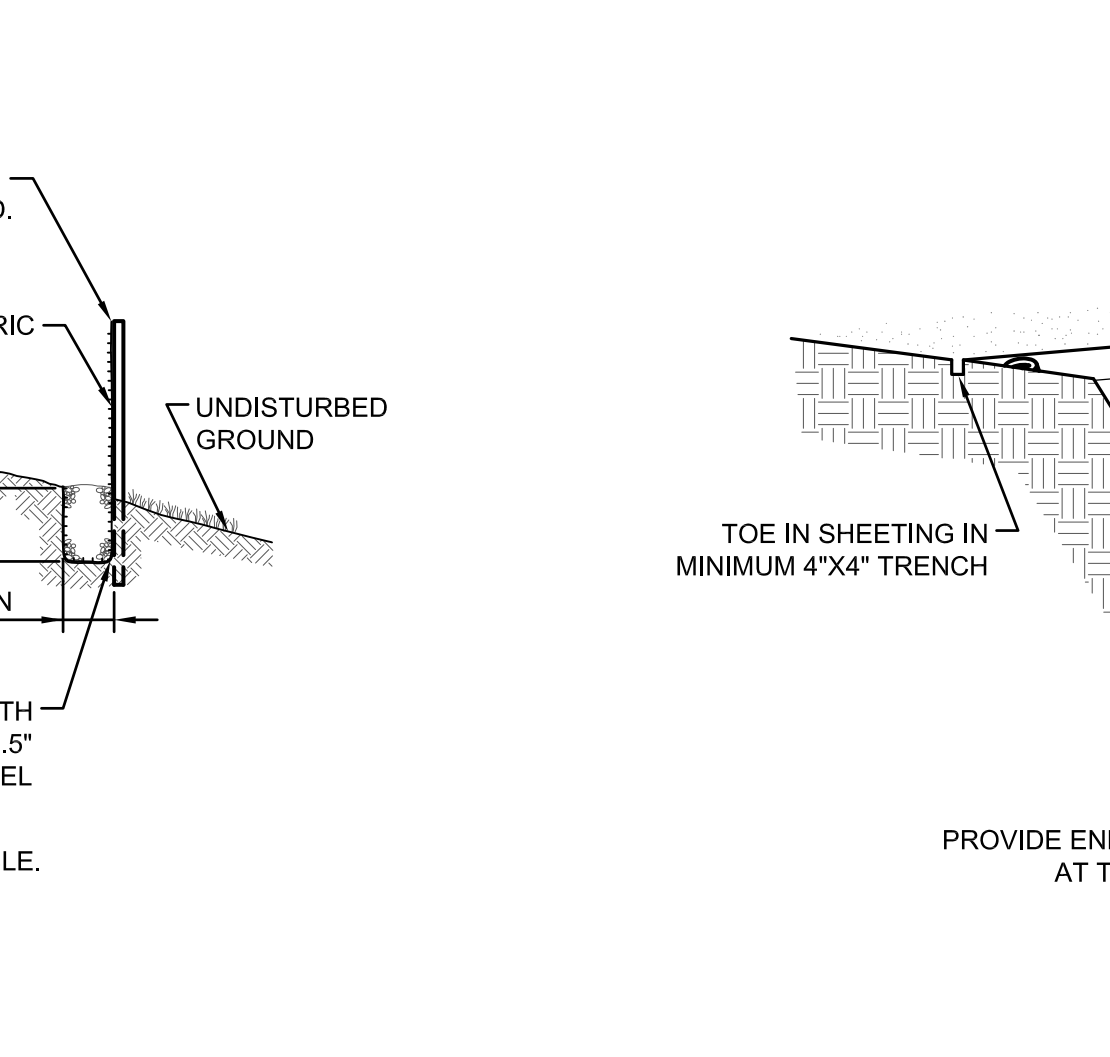
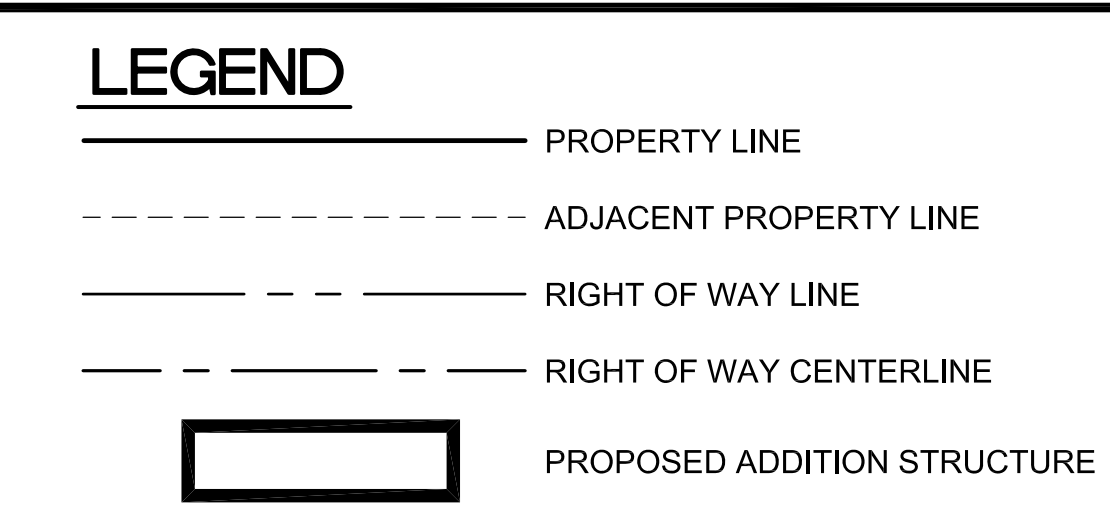
NOTES:
THIS DETAIL IS ONLY SCHEMATIC. ANY INSERT IS ALLOWED THAT HAS A MIN. 0.5 CUBIC FEET OF STORAGE WITH THE MEANS TO DEWATER THE STORED SEDIMENT, PROVIDE AN OVERFLOW, AND CAN BE EASILY MAINTAINED.

INLET PROTECTION DETAIL
PER 2016 KCSWDM FIGURE C.3.9.B
SCALE: NONE

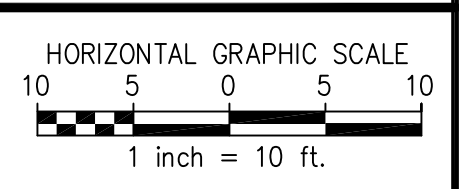
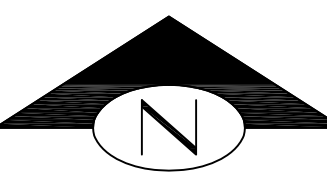


NOTES:
FILTER FABRIC FENCES SHALL BE INSTALLED ALONG CONTOUR WHENEVER POSSIBLE.

SILT FENCE DETAIL
PER 2016 KCSWDM FIGURE C.3.6.A
SCALE: NONE



PLASTIC COVERING DETAIL
PER 2016 KCSWDM FIGURE C.3.4.A
SCALE: NONE

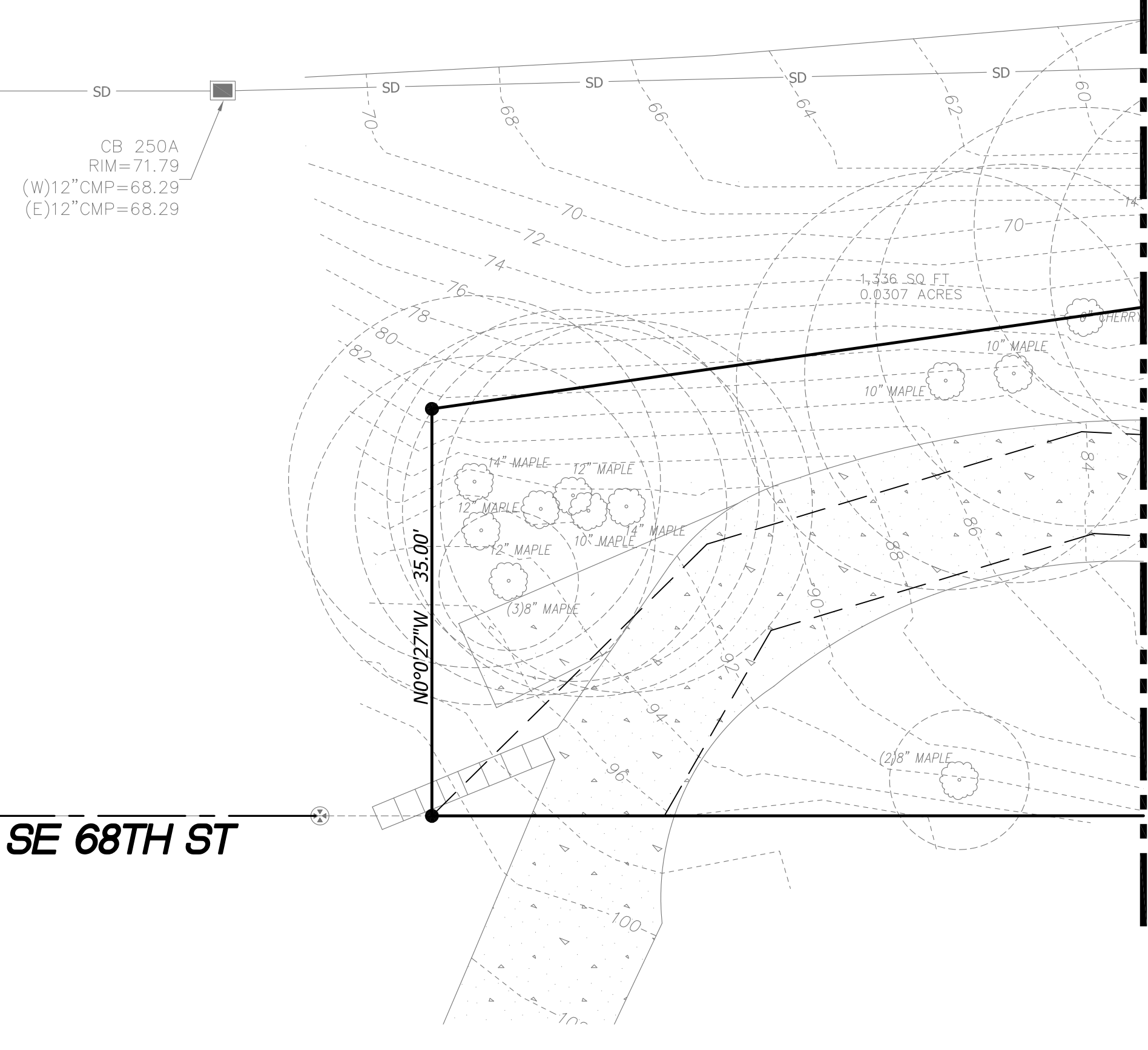
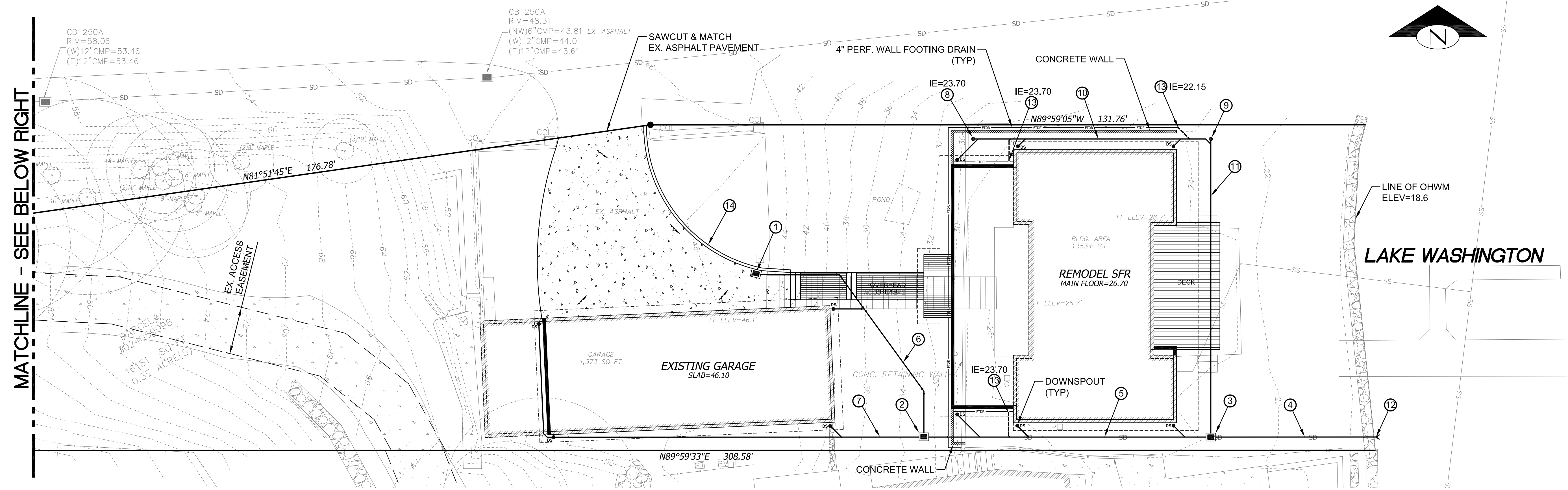


REFERENCE SHEET NO.	1 OF 2 SHEETS	
<p>NIEDERMAN RESIDENCE 6800 96TH AVE SE MERCER ISLAND, WA 98040</p>		
<p>TESC PLAN AND DETAILS</p>		
<p>PBC, LLC Land Development and Civil Engineering Consultants 5130 South 166th Lane SeaTac, WA 98188 T (206) 229-6422</p>		
ISSUE DATE	6-01-2017	
JOB NO.	R17650	
DESIGNED BY:	L. VU	
DRAWN BY:	L. VU	
CHECKED BY:	H.H. PHAN	
PROJ. MNGR:	H.H. PHAN	
NO.	DATE	REVISION DESCRIPTION

Jun 01, 2017 - 4:50pm Han Phou L:\Working\1717650 - 6800 96th Ave SE (Niedermon Residence)\CADD\Drawings\1717650-PS-C2.dwg Layout Name: Layout1

MATCHLINE - SEE BELOW RIGHT

MATCHLINE - SEE ABOVE LEFT



REFERENCE SHEET NO. **Q2**

SHEET **2** OF **2** SHEETS



PBC, LLC
 Land Development and Civil Engineering Consultants
 5130 South 166th Lane
 Seattle, WA 98188
 T (206) 229-6422

ISSUE DATE	6-01-2017
JOB NO.	R17650
DESIGNED BY:	L. VU
DRAWN BY:	L. VU
CHECKED BY:	H.H. PHAN
PROJ. MNGR:	H.H. PHAN

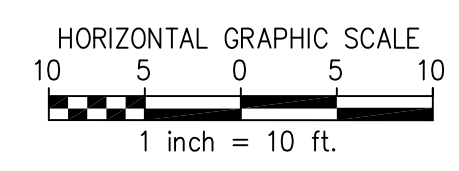
NO.	DATE	BY	REVISION DESCRIPTION

CONSTRUCTION NOTES:

- ① INSTALL CB #1-TYPE 40 WITH GRATE & OIL SEPARATOR (RISER TEE)
RIM=45.85
IE (E)=43.35
- ② INSTALL CB #2-TYPE 40 WITH GRATE
RIM=35.00
IE (N, W)=32.85
IE (E)=32.75
- ③ INSTALL CB #3-TYPE 40 WITH GRATE
RIM=23.75
IE (N, W)=20.90
IE (E)=20.80
- ④ INSTALL 30 LF 6" HDPE @ 6.00%.
- ⑤ REMOVE EX. STORM DRAIN & INSTALL 51 LF 6" SDR 35 PVC SD COLLECTOR @ 2.00% MIN. WITH VERTICAL BENDS AS REQUIRED TO RUN PIPE UNDERNEATH RETAINING WALL
- ⑥ INSTALL 50 LF 4" SDR 35 PVC SD @ 21.00%
- ⑦ INSTALL 4" SDR 35 PVC ROOF DRAIN COLLECTOR @ 3.00% WITH VERTICAL BENDS AS REQUIRED.
- ⑧ INSTALL 6" SD CO #1
IE=22.88
- ⑨ INSTALL 6" SD CO #2
IE=22.00
- ⑩ INSTALL 44 LF 6" SDR 35 PVC SD COLLECTOR @ 2.00%
- ⑪ INSTALL 54 LF 6" SDR 35 PVC SD COLLECTOR @ 2.00%
- ⑫ OUTFALL TO ROCK SEAWALL (SAME LOCATION AS EXISTING)
IE=19.00. REMOVE & RESTORE SEAWALL TO PROVIDE OUTFALL PENETRATION
- ⑬ INSTALL 4" SDR 35 SOLID PVC FOOTING DRAIN STUB @ 2.00%
- ⑭ INSTALL 6" CONCRETE EXTRUDED CURB

LEGEND

- PROPERTY LINE
- ADJACENT PROPERTY LINE
- RIGHT OF WAY LINE
- RIGHT OF WAY CENTERLINE
- OVERHANG/EAVE
- PROPOSED ADDITION STRUCTURE
- 4" STAMPED CONCRETE PAVEMENT



Know what's below.
Call before you dig.