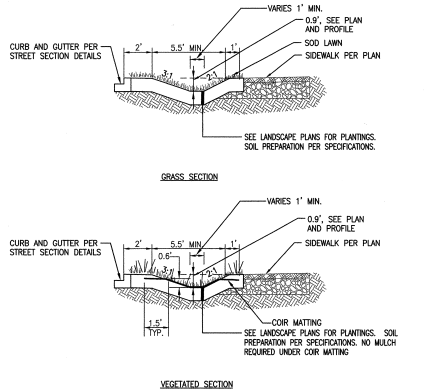
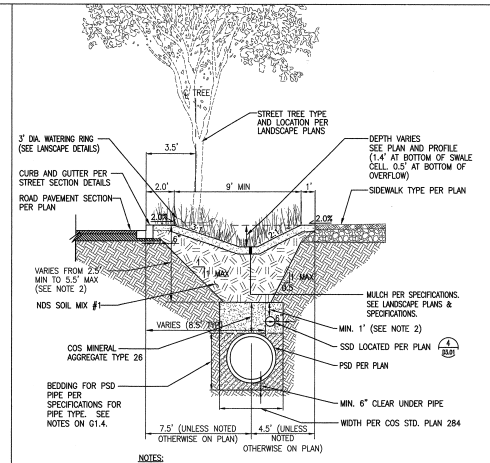
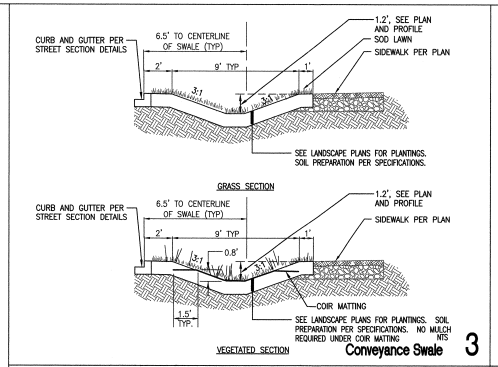


NTS
Conveyance Swale Type II 1

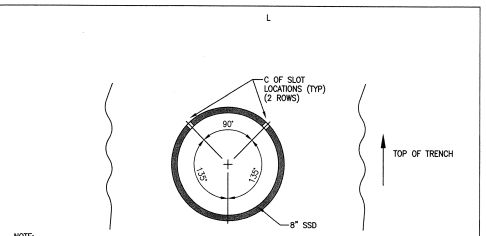


NOTES:
1. SEE LANDSCAPE PLAN FOR PLANTING SPECIFICATIONS.
2. DEPTH OF NDS VARIES WITH DEPTH OF SSD/TSD. PROVIDE 1' OF COS TYPE 26 ABOVE SSD. MAXIMIZE DEPTH OF NDS; HOWEVER, MAXIMUM DEPTH OF NDS IS NOT TO EXCEED 5.5'. WHEN DEPTH EXCEEDS 5.5', PROVIDE COS TYPE 26 BACKFILL ABOVE SLOTTED PIPE AND DEPTH OF TYPE 26 BACKFILL ABOVE SSD TO EXCEED 1' MIN.

NTS
Deeper Vegetated Retention Swale Section W/ NDS Soil Mix #1 2

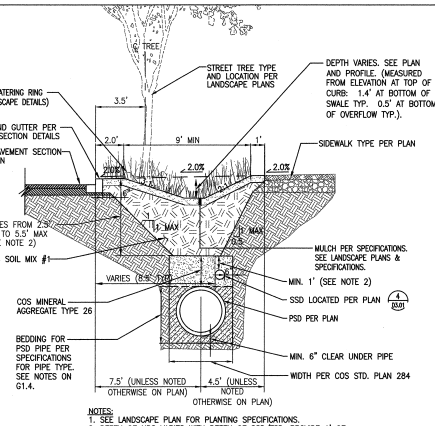


NTS
Conveyance Swale 3



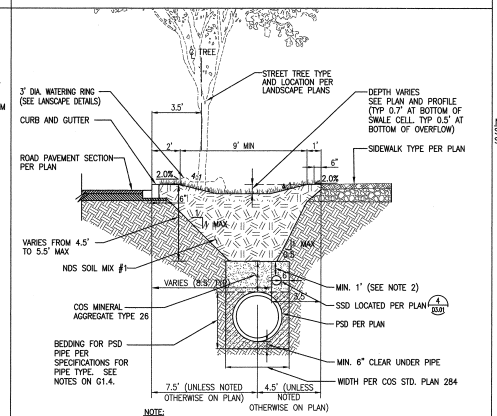
NOTE:
1. SEE GENERAL SEWER AND DRAINAGE NOTES ON G1.4 FOR SLOT SIZES.
2. PROVIDE SHOP DRAWING SUBMITTAL OF SLOTTED PIPE.
3. PROVIDE MINIMUM OF 1' OF COS TYPE 26 AROUND SLOTTED PIPE PER DETAIL 2/D3.01.

NTS
Slot Location Detail for SSD 4



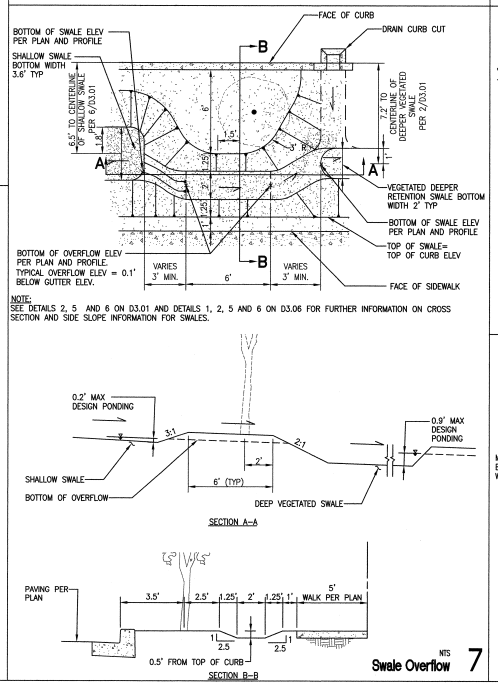
NOTES:
1. SEE LANDSCAPE PLAN FOR PLANTING SPECIFICATIONS.
2. DEPTH OF NDS VARIES WITH DEPTH OF SSD/TSD. PROVIDE 1' OF COS TYPE 26 ABOVE SSD. MAXIMIZE DEPTH OF NDS; HOWEVER, MAXIMUM DEPTH OF NDS IS NOT TO EXCEED 5.5'. WHEN DEPTH EXCEEDS 5.5', PROVIDE COS TYPE 26 BACKFILL ABOVE SLOTTED PIPE AND DEPTH OF TYPE 26 BACKFILL ABOVE SSD TO EXCEED 1' MIN.

NTS
Arterial Deeper Retention Swale Section #A W/NDS Soil Mix #1 5



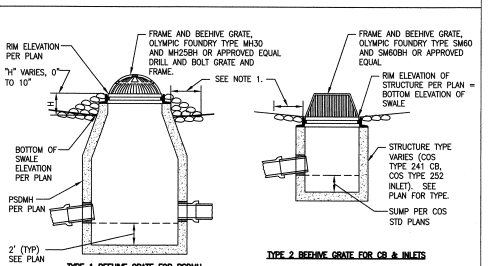
NOTE:
1. SEE LANDSCAPE PLAN FOR PLANTING SPECIFICATIONS
2. DEPTH OF NDS VARIES WITH DEPTH OF SSD/TSD. PROVIDE 1' OF COS TYPE 26 ABOVE SSD. MAXIMIZE DEPTH OF NDS; HOWEVER, MAXIMUM DEPTH OF NDS IS NOT TO EXCEED 5.5'. WHEN DEPTH EXCEEDS 5.5', PROVIDE COS TYPE 26 BACKFILL ABOVE SLOTTED PIPE AND DEPTH OF TYPE 26 BACKFILL ABOVE SSD TO EXCEED 1' MIN.

NTS
Shallow Grasslined Retention Swale Section W/ NDS Soil Mix #1 6



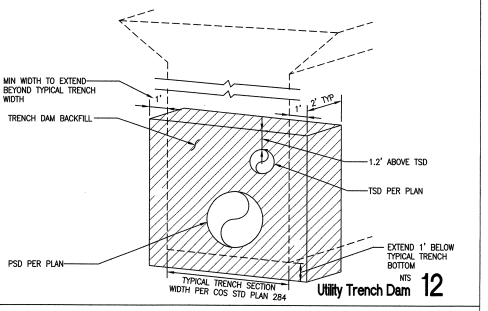
NOTE:
SEE DETAILS 2, 5 AND 6 ON D3.01 AND DETAILS 1, 2, 5 AND 6 ON D3.06 FOR FURTHER INFORMATION ON CROSS SECTION AND SIDE SLOPE INFORMATION FOR SWALES.

NTS
Swale Overflow 7



NOTE:
1. ROUNDED RIVER ROCK SHALL BE PLACED SUCH THAT IT ARMORS A 1-FOOT TO 2-FOOT RADIUS AS MEASURED FROM OUTSIDE DIAMETER OF BEEHIVE GRATE.
2. GRATES SHALL BE LOCKING AND BOLT GRATE TO FRAME.

NTS
Beehive Grates 8



NTS
Utility Trench Dam 12

VAULT SERIAL NO.	DATE	MARK	MATURE REVISIONS	MADE CHK'D REV'D
34265				

MITHUN
Architects+Designers+Planners
Pier 56
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Suite 200
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TEL 206 623.3344
FAX 206 623.2005

SvR DESIGN COMPANY
815 Western Ave., Suite 400
Seattle, WA 98104
Phone: 206.223.0326
FAX: 206.223.0125
WWW.SVRDESIGN.COM

Seattle Housing Authority

KATHRYN M. GINILI — STATE OF WASHINGTON — PROFESSIONAL ENGINEER — EXPIRES 8/21/07 — 3-30-06

VERTICAL DATUM FOR HIGH POINT PROJECT IS COS DATUM. SEE SHEET G1.4

REVIEWED BY SPU/WATER ENGINEERING	NAME OR INITIALS AND DATE	INITIALS AND DATE
4-5 2006	DESIGNED KG	REVIEWED: 3-30-06 TKF
REVIEWED BY SPU/DRAINAGE	CHECKED TVS	PLAN REVIEW ANALYST
3-30 2006	DRAWN JZ, JR	PLAN REVIEW SEC. MGR
APPROVED BY SDOT STREET IMPROVEMENT PERMITTING	CHECKED February 17, 2006	RECEIVED
4/3 2006	DESIGN REVIEW	REVISED AS-BUILT

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

THOMAS R. VON SCHALK — STATE OF WASHINGTON — PROFESSIONAL ENGINEER — EXPIRES 2/24/07 — 2-7-06 — QA/QC REVIEWER

City of Seattle
Seattle Department of Transportation

WORK ORDER NO. TWP0503
PERMIT NO. X6134
SCALE: H.46 NOTED V.
SPU NO. NS10188
APPROVED
INSPECTOR'S BOOK

3000 SW GRAHAM ST.
HIGH POINT REVITALIZATION
PH 1 DPD PERMIT NO. 737141, PH 2 DPD PROJECT NO. 6076853

HIGH POINT DRIVE SW et al
WM, PSS, PSD, C/W, CONC. CURB, PAVING, ETC.
Drainage Details

SDOT PROJECT NOS. T03-1748 & T05-2615
VAULT PLAN NO. 777-588
SHEET D3.01 OF

File: G:\DRAWINGS\Current\PC-Layers\Acc_Details-T-01.dwg 43 pltt, Date: 13-Mar-06 5:04:43pm