

TEMPORARY EROSION & SEDIMENT CONTROL NOTES:

A FIRST GROUND DISTURBANCE INSPECTION IS REQUIRED PRIOR TO START OF WORK ON ALL SITES WITH LAND DISTURBING ACTIVITY. CALL 684-8900 OR ONLINE AT WWW.SEATTLE.GOV/DPD. CONSTRUCTION EROSION CONTROL MEASURES MUST BE SHOWN ON THIS PLAN AND APPROVED BY DPD BEFORE ANY LAND DISTURBING ACTIVITY BEGINS. COMPLETE CONSTRUCTION STORMWATER CONTROL DETAILS AND REQUIREMENTS MAY BE FOUND IN DR 16-2009 VOLUME 3: CONSTRUCTION STORMWATER CONTROL TECHNICAL REQUIREMENTS MANUAL.

TEMPORARY AND PERMANENT CONSTRUCTION CONTROLS SHALL BE USED TO ACCOMPLISH THE FOLLOWING MINIMUM REQUIREMENTS. ADDITIONAL CONTROLS MAY BE REQUIRED BY THE DIRECTOR WHEN MINIMUM CONTROLS ARE NOT SUFFICIENT TO PREVENT EROSION OR TRANSPORT OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE.

- MARK CLEARING LIMITS AND ENVIRONMENTALLY CRITICAL AREAS.** WITHIN THE BOUNDARIES OF THE PROJECT SITE AND PRIOR TO BEGINNING LAND DISTURBING ACTIVITIES, CLEARLY MARK ALL CLEARING LIMITS, EASEMENTS, SETBACKS, ALL ENVIRONMENTALLY CRITICAL AREAS AND THEIR BUFFERS, AND ALL TREES, AND DRAINAGE COURSES THAT ARE TO BE PRESERVED WITHIN THE CONSTRUCTION AREA.
- RETAIN TOP LAYER AND/OR AMEND ALL DISTURBED SOILS** (SEE CAM 531). WITHIN THE BOUNDARIES OF THE PROJECT SITE, THE DUFF LAYER, TOP SOIL, AND NATIVE VEGETATION, IF THERE IS ANY, SHALL BE RETAINED IN AN UNDISTURBED STATE TO THE MAXIMUM EXTENT FEASIBLE. IF IT IS NOT FEASIBLE TO RETAIN THE TOP LAYER IN PLACE, IT SHOULD BE STOCKPILED ON-SITE, COVERED TO PREVENT EROSION. SOIL SHALL THEN BE AMENDED AND REPLACED IMMEDIATELY UPON COMPLETION OF THE GROUND DISTURBING ACTIVITIES AS DESCRIBED IN THE SOIL MANAGEMENT PLAN ON THIS SHEET AND PROTECTED FROM COMPACTION.
- ESTABLISH CONSTRUCTION ACCESS.** LIMIT CONSTRUCTION VEHICLE ACCESS TO ONE ROUTE. STABILIZE ACCESS POINTS AND PREVENT TRACKING SEDIMENT ONTO PUBLIC ROADS. PROMPTLY REMOVE ANY SEDIMENT TRACKED OFF SITE.
- PROTECT DOWNSTREAM PROPERTIES AND RECEIVING WATERS.** PROTECT PROPERTIES AND RECEIVING WATERS DOWNSTREAM FROM THE DEVELOPMENT SITES FROM EROSION DUE TO INCREASES IN THE VOLUME, VELOCITY, AND PEAK FLOW RATE OF DRAINAGE WATER FROM THE PROJECT SITE.
- PREVENT EROSION AND SEDIMENT TRANSPORT FROM THE SITE.** PASS ALL DRAINAGE WATER FROM DISTURBED AREAS THROUGH A SEDIMENT TRAP OR OTHER APPROPRIATE SEDIMENT REMOVAL BEST MANAGEMENT PRACTICES BMP BEFORE DISCHARGING FROM THE SITE. SEDIMENT CONTROLS INTENDED TO TRAP SEDIMENT ON SITE SHALL BE CONSTRUCTED AS ONE OF THE FIRST STEPS IN GRADING AND SHALL BE FUNCTIONAL BEFORE OTHER LAND DISTURBING ACTIVITIES TAKE PLACE. ONE OF THE FOLLOWING SHALL BE USED TO PREVENT THE TRANSPORT OF SEDIMENT FROM THE SITE: COMPOST STOCKS, BERMS OR BLANKETS, FILTER FENCE, STRAW BALE BARRIER, BRUSH BARRIER, GRAVEL FILTER BERM, SEDIMENT POND OR SEDIMENT TRAP. SANDBAGS MAY ALSO BE UTILIZED TO PREVENT SEDIMENT FROM BEING DISCHARGED OFFSITE. RETAINING NATURAL VEGETATION AND BUFFER ZONES ARE ENCOURAGED, BUT MAY NOT BE USED AS A SUBSTITUTE.
- PREVENT EROSION AND SEDIMENT TRANSPORT FROM THE SITE BY VEHICLES.** LIMIT CONSTRUCTION VEHICLE ACCESS, WHENEVER POSSIBLE, TO ONE LOCATION. STABILIZE ALL ACCESS POINTS. PROVIDE PERIODIC STREET CLEANING BY SWEEPING OR SHOVELING ANY SEDIMENT THAT MAY HAVE BEEN TRACKED OUT. PLACE SEDIMENT IN A SUITABLE DISPOSAL AREA WHERE IT WILL NOT ERODE ANY FURTHER.
- STABILIZE SOILS.** PREVENT ON-SITE EROSION BY STABILIZING ALL EXPOSED AND UNWORKED SOILS, INCLUDING STOCK PILES. FROM OCTOBER 1 TO APRIL 30, NO SOILS SHALL REMAIN EXPOSED AND UNWORKED FOR MORE THAN TWO DAYS. FROM MAY 1 TO SEPTEMBER 30, NO SOILS SHALL REMAIN EXPOSED FOR MORE THAN SEVEN DAYS. SOILS SHALL BE STABILIZED AT THE END OF THE SHIFT BEFORE A HOLIDAY OR WEEKEND IF NEEDED BASED ON THE WEATHER FORECAST. SOIL STOCKPILES SHALL BE STABILIZED FROM EROSION, PROTECTED WITH SEDIMENT TRAPPING MEASURES, AND BE LOCATED AWAY FROM STORM DRAIN INLETS, WATERWAYS, AND DRAINAGE CHANNELS. BEFORE THE COMPLETION OF THE PROJECT, PERMANENTLY STABILIZE ALL EXPOSED SOILS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.

SOME EXAMPLES OF BMPS TO USE TO STABILIZE SOILS, INCLUDING STOCKPILES ARE: COMPOST BLANKETS, SEEDING AND MULCHING, OR MATTING/ROLLED EROSION CONTROL PRODUCTS. COMPOST BLANKETS CAN BE USED AS TEMPORARY EROSION CONTROL AND THEN BE MIXED INTO THE SOIL TO HELP MEET THE POST CONSTRUCTION SOIL REQUIREMENTS.
- PROTECT SLOPES.** EROSION FROM SLOPES SHALL BE MINIMIZED. CUT AND FILL SLOPES SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER THAT WILL MINIMIZE EROSION. OFF-SITE STORMWATER RUN-ON OR GROUNDWATER SHALL BE DIVERTED AWAY FROM SLOPES AND UNDISTURBED AREAS.
- PROTECT STORM DRAINS.** PREVENT SEDIMENT FROM ENTERING ALL STORM DRAINS, INCLUDING DITCHES, THAT RECEIVE DRAINAGE WATER FROM THE PROJECT. STORM DRAIN INLETS PROTECTION DEVICES SHALL BE CLEANED OR REMOVED AND REPLACED AS RECOMMENDED BY THE PRODUCT MANUFACTURER, OR MORE FREQUENTLY IF REQUIRED TO PREVENT FAILURE OF THE DEVICE OR FLOODING. STORM DRAIN INLETS MADE OPERABLE DURING CONSTRUCTION SHALL BE PROTECTED SO THAT DRAINAGE WATER DOES NOT ENTER THE DRAINAGE SYSTEM WITHOUT FIRST BEING FILTERED OR TREATED TO REMOVE SEDIMENTS. STORM DRAIN INLET PROTECTION DEVICES SHALL BE REMOVED AT THE CONCLUSION OF THE PROJECT.

POST CONSTRUCTION SOIL MANAGEMENT NOTES:

ALL AREAS SUBJECT TO EARTH DISTURBANCE (INCLUDING CLEARING AND GRADING, STOCKPILING, AND MATERIALS OR EQUIPMENT STORAGE) THAT HAVE NOT BEEN COVERED BY AN IMPERVIOUS SURFACE, INCORPORATED INTO A DRAINAGE FACILITY OR ENGINEERED AS STRUCTURAL FILL OR SLOPE SHALL, AT PROJECT COMPLETION, MEET THE MINIMUM SOIL QUALITY AND DEPTH REQUIREMENTS.

A MINIMUM 8-INCH DEPTH OF AMENDED SOIL OR IMPORTED TOPSOIL SHALL COVER ALL PERMEABLE AREAS OF THE PROJECT SITE THAT WERE DISTURBED DURING CONSTRUCTION. BEFORE THE SOIL IS AMENDED OR THE TOPSOIL IS PLACED, THE SUB-SOIL BELOW SHALL BE SCARIFIED AT LEAST 4-INCHES DEEP. THE TOPSOIL SHALL BE INCORPORATED INTO THE SCARIFIED SUBSOIL TO AVOID STRATIFIED LAYERS. PRIOR TO THE BUILDING PERMIT BEING FINALIZED, BOTH TURF AND PLANTING BEDS MUST PASS A 12-INCH DEEP PROBE TEST TO VERIFY UNCOMPACTED SOIL CONDITIONS. VERIFICATION OF SOIL/COMPOST DELIVERY TICKETS WILL BE REQUIRED TO ENSURE ORGANIC CONTENT AND DEPTH.

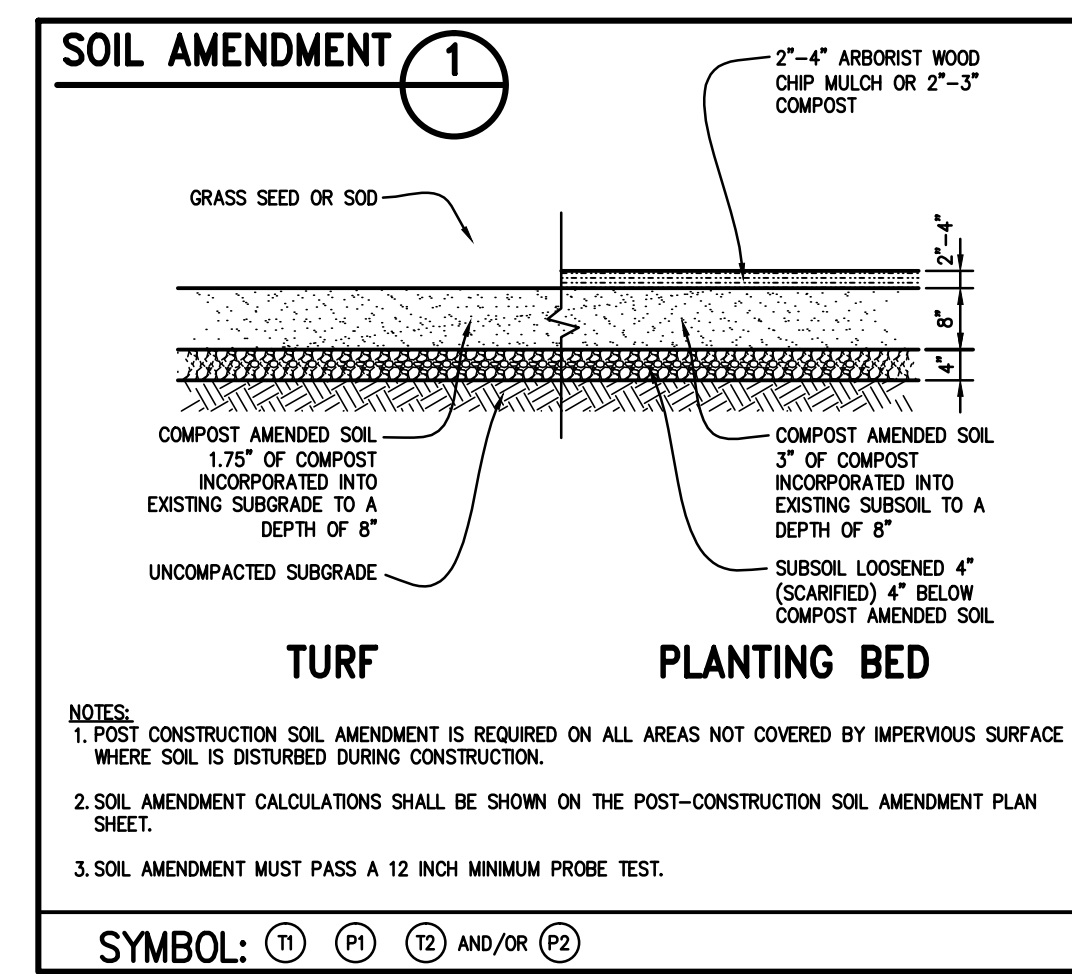
TURF AREA IS THE DISTURBED AREA THAT WILL BE COVERED BY LAWN/SOD. PLANTING BEDS ARE DISTURBED AREAS THAT WILL BE COVERED BY LANDSCAPING. IMPERVIOUS SURFACE ARE AREAS THAT WILL NOT BE VEGETATED, SUCH AS WALKWAYS, BUILDINGS, DRIVEWAYS.

THE FOLLOWING OPTIONS MUST BE APPLIED TO ALL AREAS NOT COVERED BY IMPERVIOUS SURFACE ON THE SITE:

- > **NON-DISTURBED AREAS (ND):** AREAS THAT HAVE EXISTING VEGETATION THAT WILL NOT BE SUBJECT TO LAND DISTURBING ACTIVITY (GRADING, STOCKPILING, ETC.) DO NOT REQUIRE SOIL AMENDMENT IF THEY ARE FENCED AND CONTINUOUSLY PROTECTED THROUGHOUT CONSTRUCTION. THIS WILL BE MONITORED BY THE DPD SITE INSPECTOR. NO VEHICLE TRAFFIC OR MATERIAL STORAGE IS ALLOWED IN THESE AREAS UNTIL THE BUILDING PERMIT IS FINALED. LABEL THESE AREAS AS "ND" ON THE PLAN SHEET AND NOTE THE SQUARE FOOTAGE.
- > **DISTURBED AREAS 1:** AMEND EXISTING SITE SOIL TO MEET THESE REQUIREMENTS, FOR BOTH TURF (T1) AND PLANTING BEDS (P1): AREAS OF DISTURBANCE CAN BE AMENDED IN PLACE WITH APPROVED COMPOST. THERE ARE TWO METHODS FOR AMENDING THE EXISTING SOIL IN PLACE:
 - o **MIX A PRE-APPROVED RATE OF COMPOST** (1.75 INCHES IN TURF AREAS (T1), AND 3 INCHES IN PLANTING BEDS (P1)) INTO THE EXISTING SOIL TO AN 8 INCH DEPTH. THE SUBSOIL SHALL BE SCARIFIED PRIOR TO TILLING IN THE COMPOST TO PROVIDE 12 INCHES OF UN-COMPACTED FINAL SOIL DEPTH. THE COMPOST MUST MEET THE REQUIREMENTS OF "COMPOSTED MATERIALS" IN WAC 173-350 SECTION 220. THIS CODE, AND A LIST OF APPROVED COMPOST SUPPLIERS, IS AVAILABLE AT THE DEPARTMENT OF ECOLOGY'S WEBSITE: [HTTP://WWW.ECY.WA.GOV/PROGRAMS/SWFA/COMPOST/](http://WWW.ECY.WA.GOV/PROGRAMS/SWFA/COMPOST/).
 - o **ADD A CUSTOM AMENDMENT RATE OF COMPOST** BASED ON TESTS OF THE SOIL AND AMENDMENT. IF A CUSTOM AMENDMENT RATE IS TO BE USED, PLEASE SEE CAM 531 FOR SUBMITTAL REQUIREMENTS. THE COMPOST MUST CONFORM TO THE WAC 173-350 STANDARDS. THE COMPLETED AREA MUST HAVE 12 INCHES OF UN-COMPACTED SOIL DEPTH.
- > **DISTURBED AREAS 2:** IMPORT TOPSOIL TO MEET THESE REQUIREMENTS: IMPORT A TOPSOIL MIX THAT MEETS THE ORGANIC CONTENT AND DEPTH REQUIREMENTS. WHERE THE EXISTING SOIL IS TOO ROCKY, COMPACTED OR POORLY DRAINED TO AMEND EFFECTIVELY, 8 INCHES OF TOPSOIL CAN BE IMPORTED AND PLACED ON THE SURFACE, AFTER 4-INCH DEEP SCARIFICATION, FOR BOTH TURF (T2) AND PLANTING BEDS (P2). TOPSOIL MIXES MUST INCLUDE A MINIMUM OF 20% COMPOST BY VOLUME FOR TURF AREAS, 35% COMPOST BY VOLUME FOR PLANTING BEDS, OR BE SHOWN BY LAB TESTS TO MEET THE ORGANIC CONTENT REQUIREMENTS DESCRIBED IN CAM 531.

ENSURE THE FOLLOWING HAVE BEEN COMPLETED ON THE POST CONSTRUCTION SOIL MANAGEMENT PLAN:

- ✓ COMPLETE THE POST CONSTRUCTION TOPSOIL/COMPOST CALCULATION WORKSHEET BELOW.
 - o CALCULATE THE TOTAL DISTURBED AREA OF THE SITE.
 - o CALCULATE THE SQUARE FOOTAGE OF EACH SOIL MANAGEMENT OPTION AREA SEPARATELY FOR PLANTING BEDS AND TURF.
- ✓ COMPLETE THE PLAN SHEET AND LABEL ALL NON-DISTURBANCE (ND) AND SOIL AMENDMENT AREA(S) ('T1, P1, T2' ETC.) ON THE PLAN. NOTE THE CORRESPONDING SQUARE FOOTAGES.



BMP E1.10: TEMPORARY SEEDING ②

MAINTENANCE

- SEEDING SHOULD BE SUPPLIED WITH ADEQUATE MOISTURE. SUPPLY WATER AS NEEDED, ESPECIALLY IN ABNORMALLY HOT OR DRY WEATHER OR ON ADVERSE SITES. WATER APPLICATION RATES SHOULD BE CONTROLLED TO PREVENT RUNOFF.
- RE-SEEDING - AREAS WHICH FAIL TO ESTABLISH AT LEAST 80 PERCENT COVER VEGETATIVE COVER SHALL BE RE-SEEDED AS SOON AS SUCH AREAS ARE IDENTIFIED. IF RESEEDING IS INEFFECTIVE, AN ALTERNATE METHOD, SUCH AS SODDING, MULCHING, OR NETS/MATS, SHALL BE USED.

BMP E1.15: MULCHING, MATTING, AND COMPOST ③

MAINTENANCE

- MULCHED AREAS SHOULD BE CHECKED PERIODICALLY, ESPECIALLY FOLLOWING SEVERE STORMS, WHEN DAMAGED AREAS OF MULCH OR TIE-DOWN MATERIAL SHOULD BE REPAIRED.

BMP E1.40: PERMANENT SEEDING AND PLANTING ④

MAINTENANCE

INSPECT SEEDED AREAS FOR FAILURE AND MAKE NECESSARY REPAIRS AND RESEED AREAS WITH LESS THAN 80 PERCENT COVER IMMEDIATELY. CONDUCT OR FOLLOW-UP SURVEY AFTER ONE YEAR AND REPLACE FAILED PLANTS WHERE NECESSARY.

- IF VEGETATIVE COVER IS INADEQUATE TO PREVENT RILL EROSION, APPLY OTHER BMPS ASSUMING VEGETATION WAS SUCCESSFUL.
- IF A STAND HAS LESS THAN 40 PERCENT COVER, REEVALUATE CHOICE OF PLANT MATERIALS AND QUANTITIES OF LIME AND FERTILIZER. RE-ESTABLISH THE STAND FOLLOWING SEEDBED PREPARATION AND SEEDING RECOMMENDATIONS, OMITTING LIME AND FERTILIZER IN THE ABSENCE OF SOIL TEST RESULTS. IF THE SEASON PREVENTS RE-SOWING, MULCH OR JUTE NETTING IS AN EFFECTIVE TEMPORARY COVER.

STANDARD NOTES
BMP DETAILS & MAINTENANCE NOTES

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MAINTENANCE PLANS

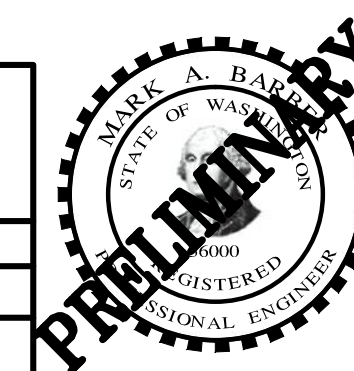
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BY: DIRECTOR, CONTRACTION SERVICES

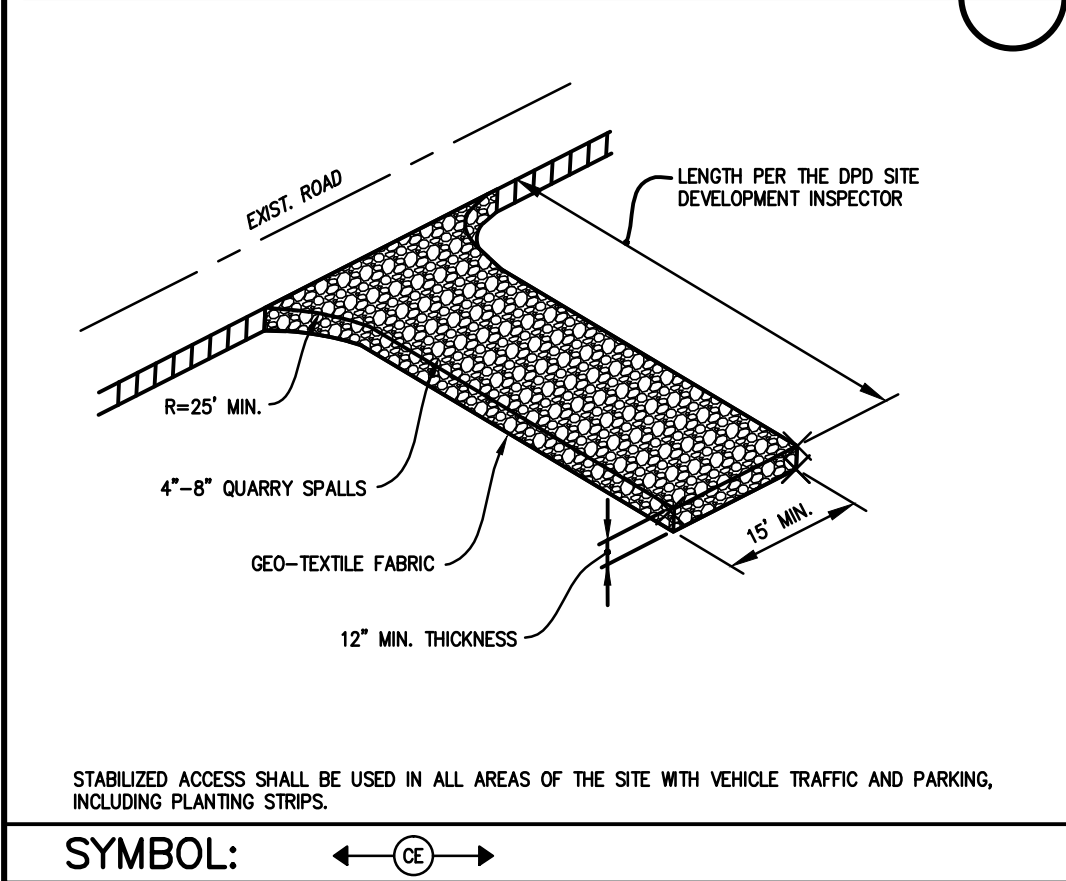
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SCALE: AS NOTED

City of Seattle
Chuck Clarke, Director

BMP E2.10: STABILIZED CONSTRUCTION ACCESS 5



STABILIZED ACCESS SHALL BE USED IN ALL AREAS OF THE SITE WITH VEHICLE TRAFFIC AND PARKING, INCLUDING PLANTING STRIPS.

SYMBOL:

GEOTEXTILES:

STANDARD	CRITERIA
GRAB TENSILE STRENGTH (ASTM D4751)	200 PSI MINIMUM
GRAB TENSILE ELONGATION (ASTM D4632)	30 PERCENT MAXIMUM
MULLEN BURST STRENGTH (ASTM D3786-80A)	400 PSI MINIMUM
AOS (ASTM D4751)	20-45 (U.S. STANDARD SIEVE SIZE)

MAINTENANCE

- IF THE ENTRANCE IS NOT PREVENTING SEDIMENT FROM BEING TRACKED ONTO PAVEMENT, THEN ALTERNATIVE MEASURES TO KEEP THE STREETS FREE OF SEDIMENT SHALL BE USED. THIS MAY INCLUDE STREET SWEEPING, AN INCREASE IN THE DIMENSIONS OF THE ENTRANCE, OR THE INSTALLATION OF A TIRE WASH (BMP E2.15).

- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 2-INCH STONE, AS CONDITIONS DEMAND, AND REPAIR AND/OR THE CLEANOUT OF ANY STRUCTURES USED TO TRAP SEDIMENT. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY, OR MORE FREQUENTLY DURING WET WEATHER.

- ANY SEDIMENT THAT IS TRACKED ONTO PAVEMENT SHALL BE REMOVED BY SHOVELING OR STREET SWEEPING. THE SEDIMENT COLLECTED BY SWEEPING SHALL BE REMOVED OR STABILIZED ON SITE.

- STREET WASHING IS ALLOWED ONLY AFTER SEDIMENT IS REMOVED IN ACCORDANCE WITH THE ABOVE BULLET. STREET WASHWATER SHALL NOT ENTER THE STORM DRAIN SYSTEM OR SYSTEMS TRIBUTARY TO WATERS OF THE STATE. ALL STREET WASHWATER MUST BE COLLECTED AND DISCHARGED EITHER BACK ONTO THE SITE OR INTO THE SANITARY SEWER SYSTEM (IF PERMITTED).

- ANY QUARRY SPALLS LOOSENED FROM THE PAD THAT END UP ON THE ROADWAY SHALL BE REMOVED IMMEDIATELY.

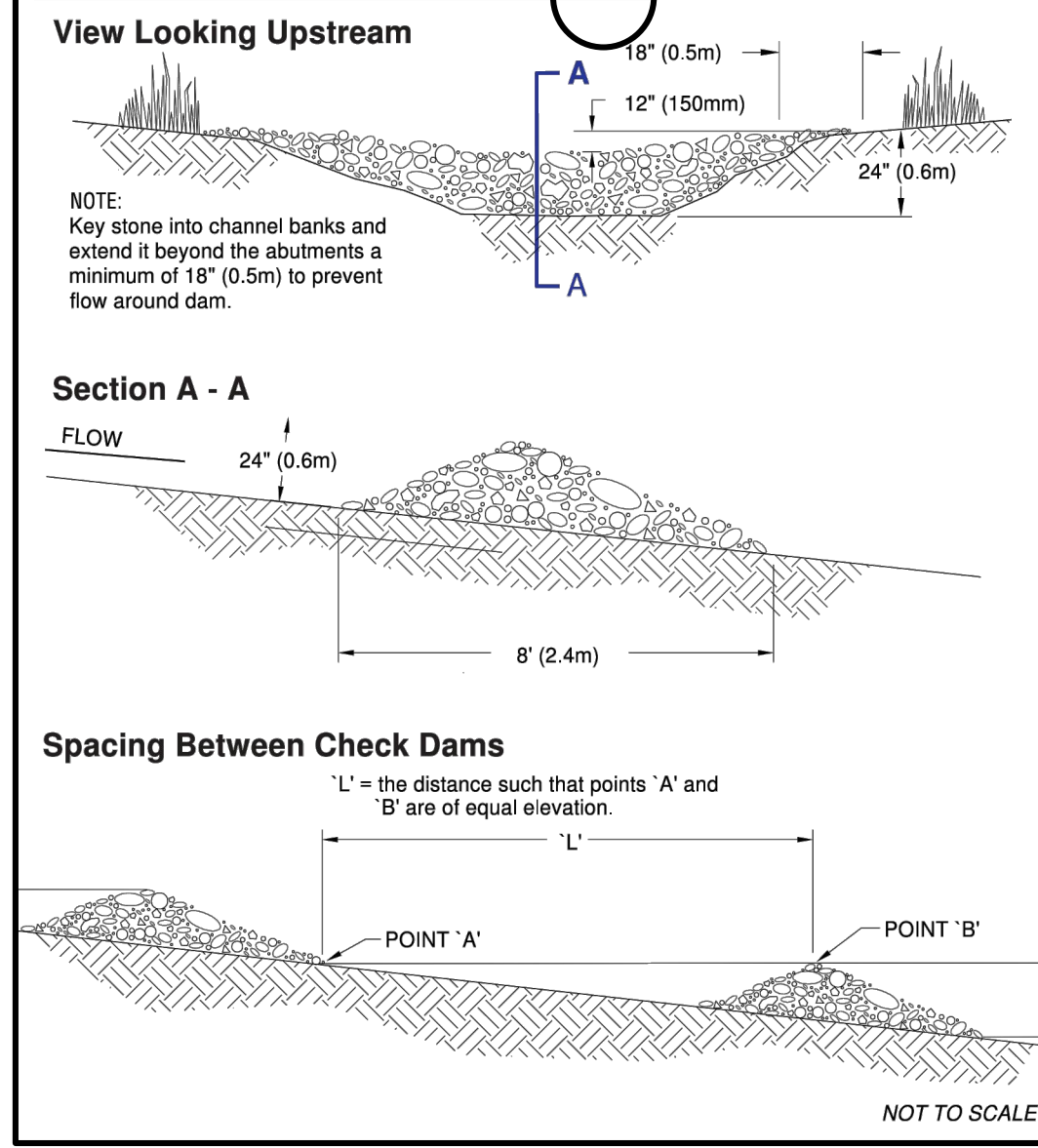
BMP E2.20: CONSTRUCTION ROAD STABILIZATION 6

- A 6-INCH COURSE OF 2- TO 4-INCH CRUSHED ROCK, GRAVEL BASE, OR CRUSHED SURFACING BASE COURSE SHALL BE APPLIED IMMEDIATELY AFTER GRADING.

MAINTENANCE

- INSPECT STABILIZED AREAS REGULARLY, ESPECIALLY AFTER LARGE STORM EVENTS. ADD CRUSHED ROCK IF NECESSARY AND RE-STABILIZE ANY AREAS FOUND TO BE ERODING.

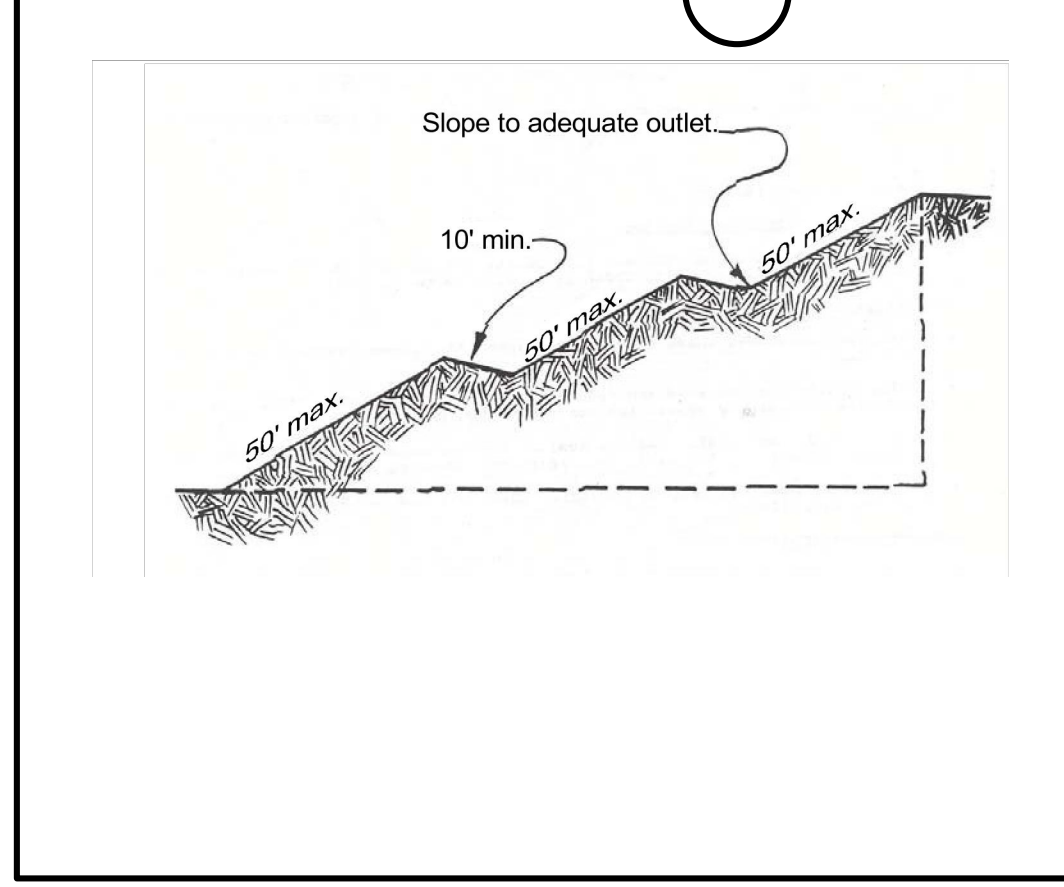
BMP E2.35: CHECK DAMS 7



MAINTENANCE

- CHECK DAMS SHALL BE MONITORED FOR PERFORMANCE AND SEDIMENT ACCUMULATION DURING AND AFTER EACH RUNOFF PRODUCING RAINFALL. SEDIMENT SHALL BE REMOVED WHEN IT REACHES ONE-HALF THE SUMP DEPTH.
- IF SIGNIFICANT EROSION OCCURS BETWEEN DAMS, INSTALL A PROTECTIVE RIPRAP LINER IN THAT PORTION OF THE CHANNEL.

BMP E2.50: GRADIENT TERRACES 8



MAINTENANCE

- MAINTENANCE SHOULD BE PERFORMED AS NEEDED. TERRACES SHOULD BE INSPECTED REGULARLY; AT LEAST ONCE A YEAR, AND AFTER LARGE STORM EVENTS.

BMP E2.70: SUBSURFACE DRAINS 9

MAINTENANCE

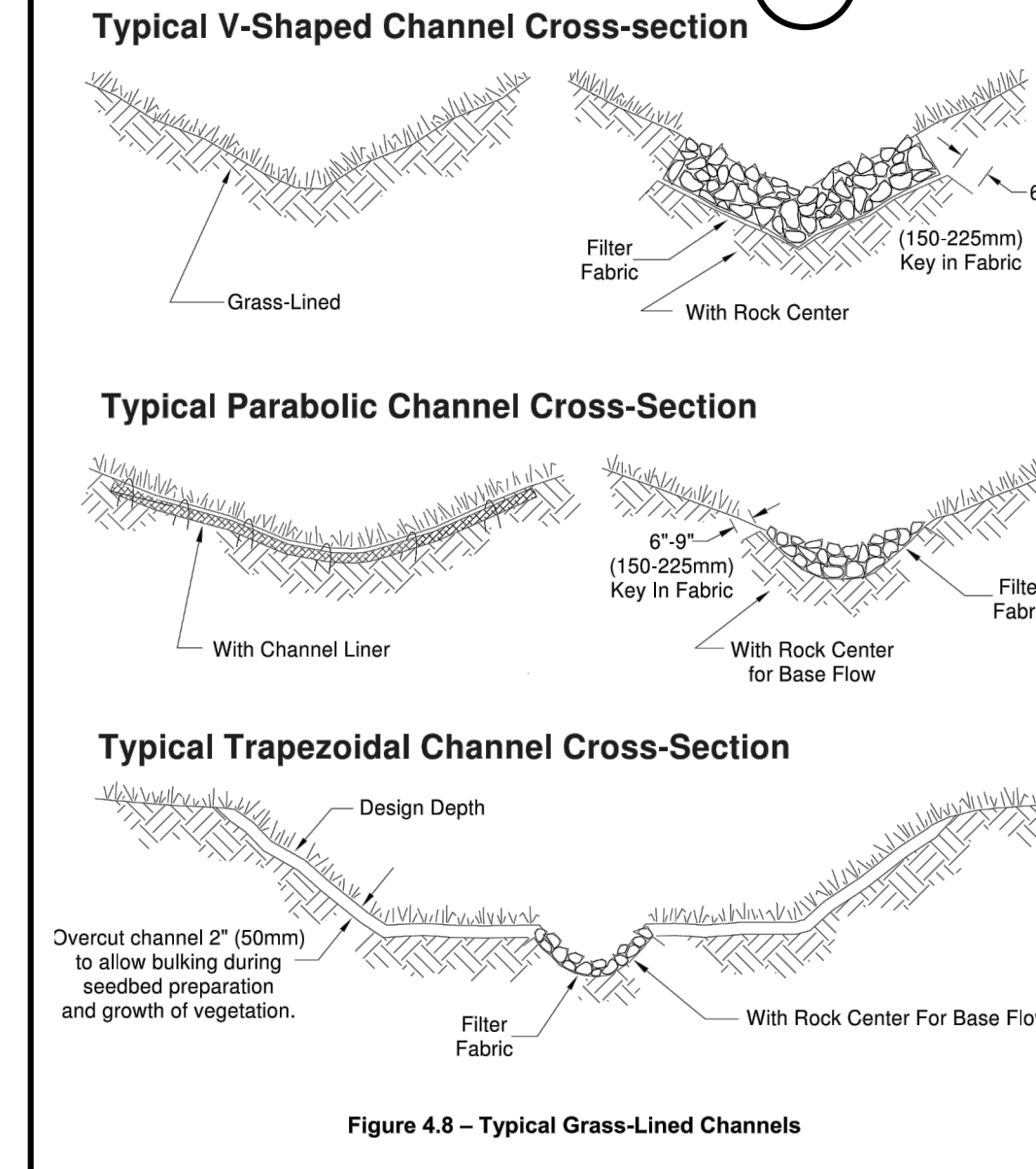
- SUBSURFACE DRAINS SHALL BE CHECKED PERIODICALLY TO ENSURE THAT THEY ARE FREE-FLOWING AND NOT CLOGGED WITH SEDIMENT.
- THE OUTLET SHALL BE KEPT CLEAN AND FREE OF DEBRIS.
- SURFACE INLETS SHALL BE KEPT OPEN AND FREE OF SEDIMENT AND OTHER DEBRIS.
- TREES LOCATED TOO CLOSE TO A SUBSURFACE DRAIN OFTEN CLOG THE SYSTEM WITH THEIR ROOTS. IF A DRAIN BECOMES CLOGGED, RELOCATE THE DRAIN OR REMOVE THE TREES AS A LAST RESORT. DRAIN PLACEMENT SHOULD BE PLANNED TO MINIMIZE THIS PROBLEM.
- WHERE HEAVY VEHICLES CROSS DRAINS, THE LINE SHALL BE CHECKED TO ENSURE THAT IT IS NOT CRUSHED.

BMP E2.85: OUTLET PROTECTION 10

MAINTENANCE

- ROCK MAY NEED TO BE ADDED IF SEDIMENT BUILDS UP IN THE PORE SPACES OF THE OUTLET PAD.

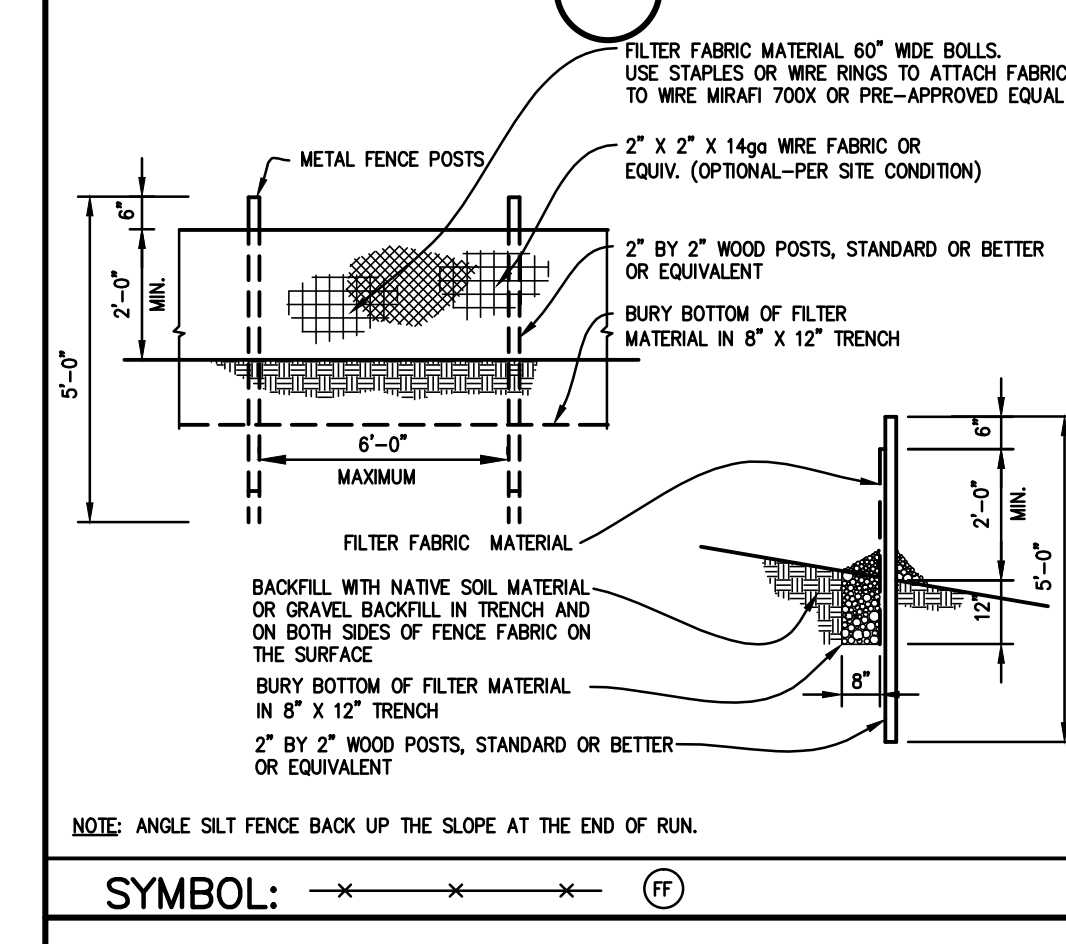
BMP E2.90: GRASS-LINED CHANNELS 11



MAINTENANCE

- DURING THE ESTABLISHMENT PERIOD, CHECK GRASS-LINED CHANNELS AFTER EVERY RAINFALL.
- AFTER GRASS IS ESTABLISHED, PERIODICALLY CHECK THE CHANNEL; CHECK IT AFTER EVERY HEAVY RAINFALL EVENT. IMMEDIATELY MAKE REPAIRS.
- IT IS PARTICULARLY IMPORTANT TO CHECK THE CHANNEL OUTLET AND ALL ROAD CROSSINGS FOR BANK STABILITY AND EVIDENCE OF PIPING OR SCOUR HOLES.
- REMOVE ALL SIGNIFICANT SEDIMENT ACCUMULATIONS TO MAINTAIN THE DESIGNED CARRYING CAPACITY. KEEP THE GRASS IN A HEALTHY, VIGOROUS CONDITION AT ALL TIMES, SINCE IT IS THE PRIMARY EROSION PROTECTION FOR THE CHANNEL.

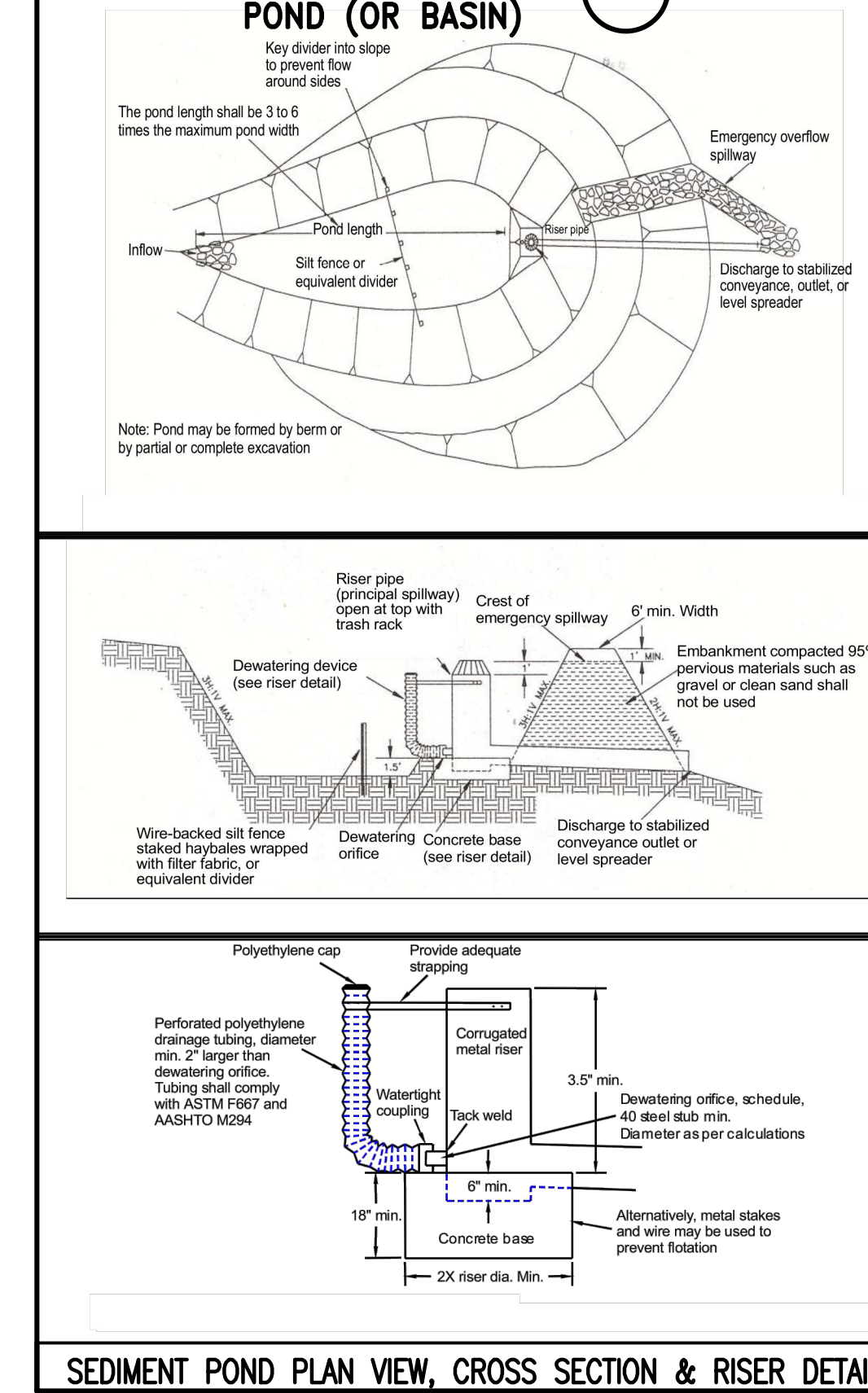
BMP 3.10: FILTER FENCE 12



MAINTENANCE

- INSPECT IMMEDIATELY AFTER EACH RAINFALL, AND AT LEAST DAILY DURING PROLONGED RAINFALL. REPAIR AS NECESSARY.
- SEDIMENT MUST BE REMOVED WHEN IT REACHES APPROXIMATELY ONE-THIRD THE HEIGHT OF THE FENCE.
- ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE FILTER FENCE IS NO LONGER REQUIRED SHALL BE SPREAD TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEEDED.

BMP 3.45: TEMPORARY SEDIMENT POND (OR BASIN) 13



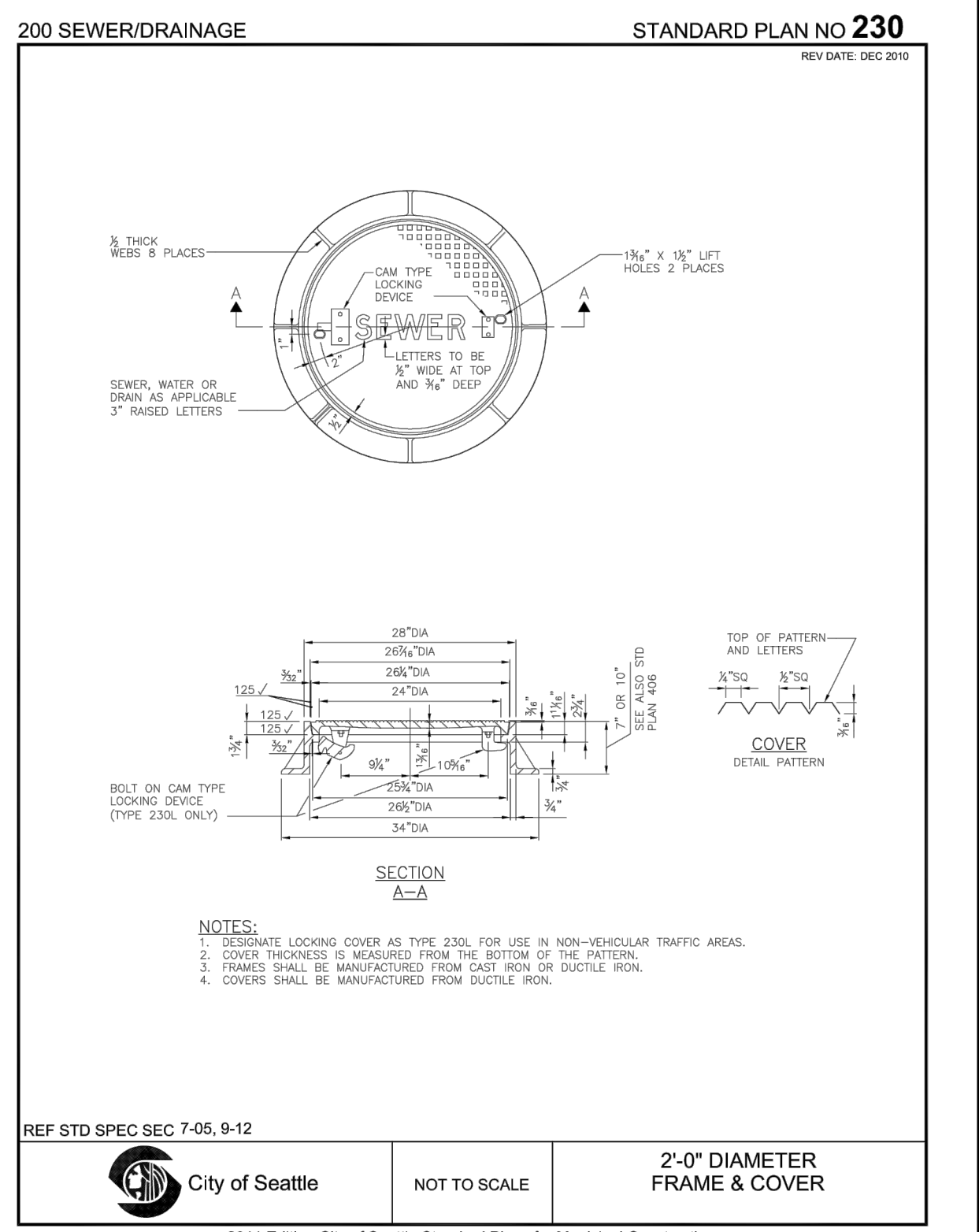
MAINTENANCE

- SEDIMENT SHALL BE REMOVED FROM THE POND WHEN IT REACHES 1 FOOT IN DEPTH.
- ANY DAMAGE TO THE POND EMBANKMENTS OR SLOPES SHALL BE REPAIRED.

BMP E3.65: CLEANING INLETS AND CATCH BASINS 14

MAINTENANCE

- REGULARLY INSPECT INLETS AND CATCH BASINS ON-SITE AND WITHIN 500 FEET OR 1 BLOCK, WHICHEVER IS FURTHER, IN THE PUBLIC ROADWAY. INCREASE INSPECTIONS AS NECESSARY, ESPECIALLY AFTER STREET SWEEPING. CLEAN INLETS WHEN SEDIMENT AND/OR DEBRIS ARE VISIBLE. CLEAN CATCH BASINS WHENEVER DEBRIS AND/OR SEDIMENT OCCUPY MORE THAN ONE-HALF THE CAPACITY OR IS WITHIN 18 INCHES OF THE OUTLET PIPE INVERT. INLETS AND CATCH BASINS SHOULD ALWAYS BE CLEANED AFTER SITE STABILIZATION.



SOLID LOCKING LID DETAIL 15

MAINTENANCE

- REGULARLY INSPECT INLETS AND CATCH BASINS ON-SITE AND WITHIN 500 FEET OR 1 BLOCK, WHICHEVER IS FURTHER, IN THE PUBLIC ROADWAY. INCREASE INSPECTIONS AS NECESSARY, ESPECIALLY AFTER STREET SWEEPING. CLEAN INLETS WHEN SEDIMENT AND/OR DEBRIS ARE VISIBLE. CLEAN CATCH BASINS WHENEVER DEBRIS AND/OR SEDIMENT OCCUPY MORE THAN ONE-HALF THE CAPACITY OR IS WITHIN 18 INCHES OF THE OUTLET PIPE INVERT. INLETS AND CATCH BASINS SHOULD ALWAYS BE CLEANED AFTER SITE STABILIZATION.

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BY: DIRECTOR, CONTRACTION SERVICES

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 City of Seattle
 Chuck Clarke, Director

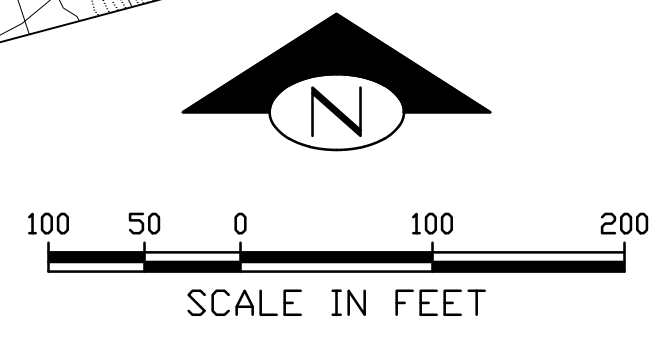
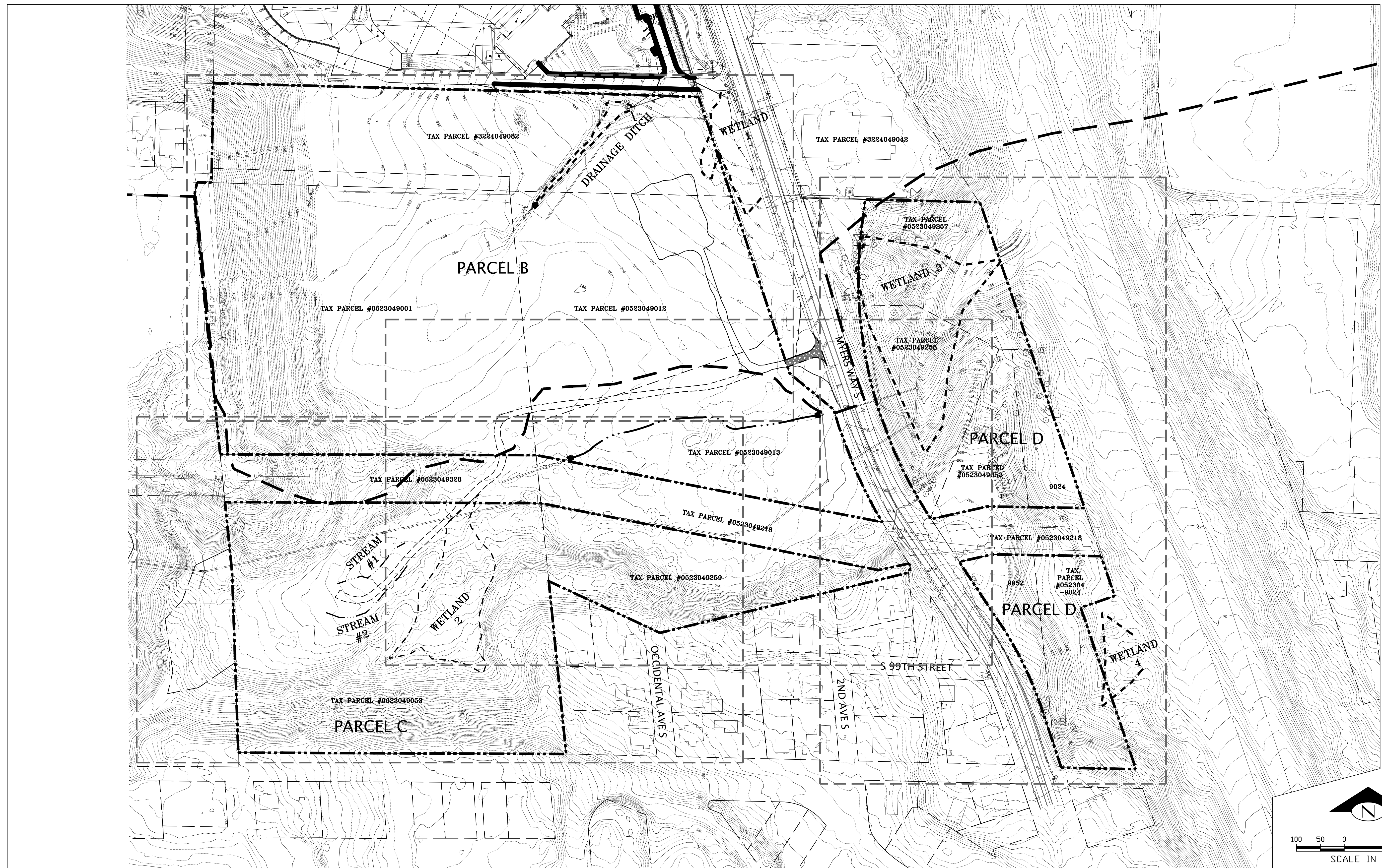
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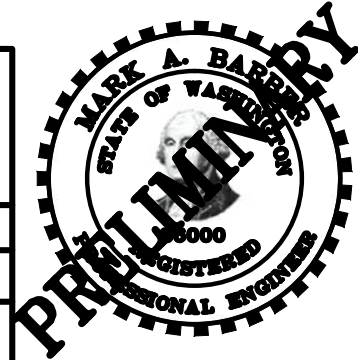
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OVERALL SITE PLAN

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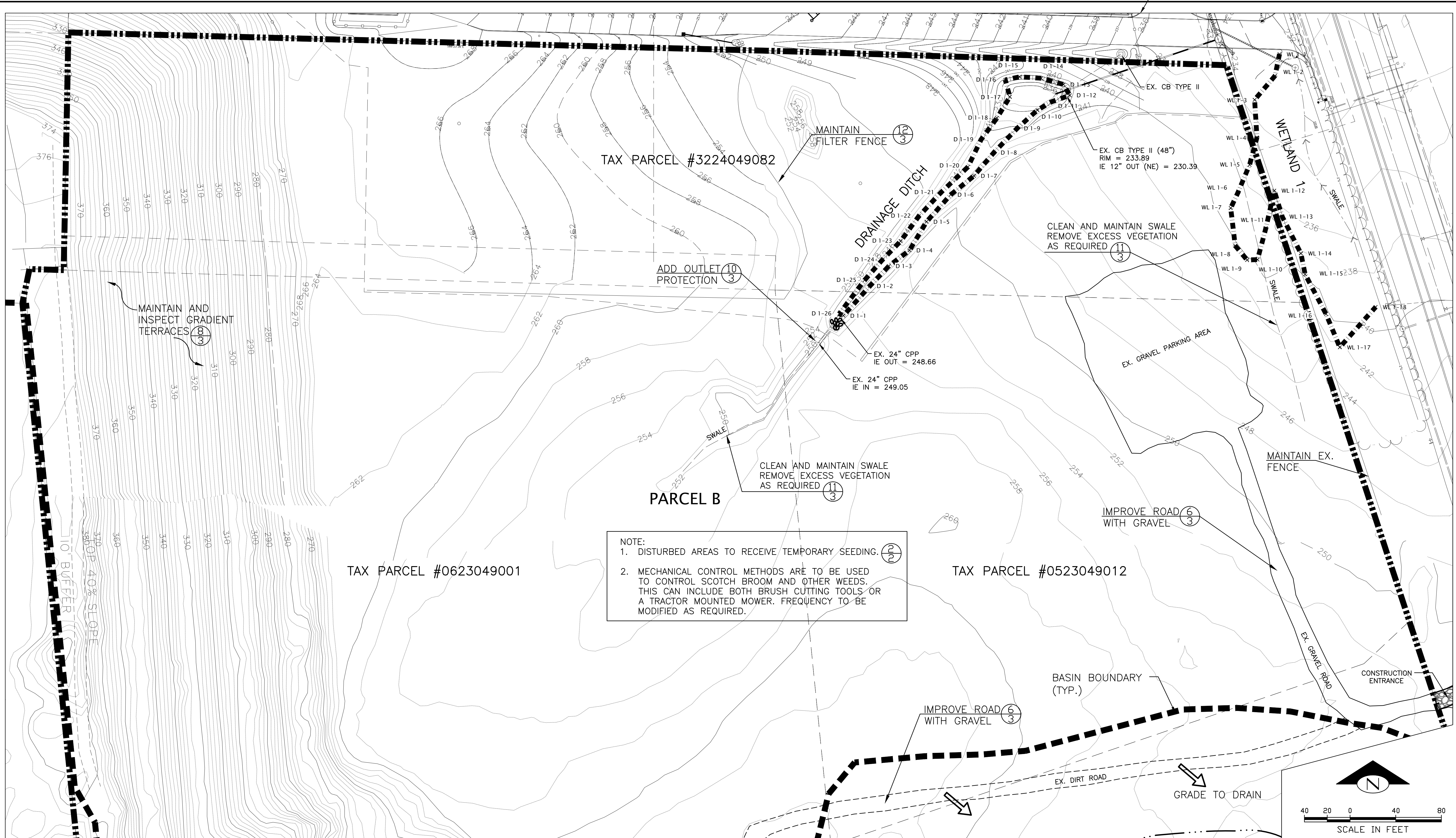
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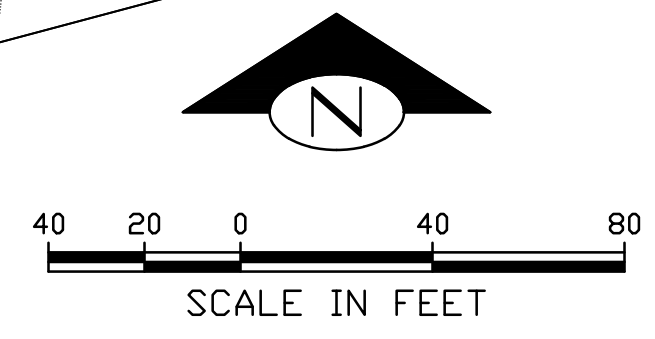
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VAULT PLAN NO.	X
SHEET	4 OF XX

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHG/DI REVD
123456				

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NOTE: SEE COVER SHEET FOR DETAILS OF THE SOURCE OF THE WETLANDS, STREAMS AND UNDERLYING TOPOGRAPHIC DATA SHOWN.



X
PARCEL B

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CHECKED	DES. CONST.
	SDOT PROJ. MGR.
DESIGNED	RECEIVED
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ALL WORK DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0--2.3 OF THE PROJECT MANUAL	



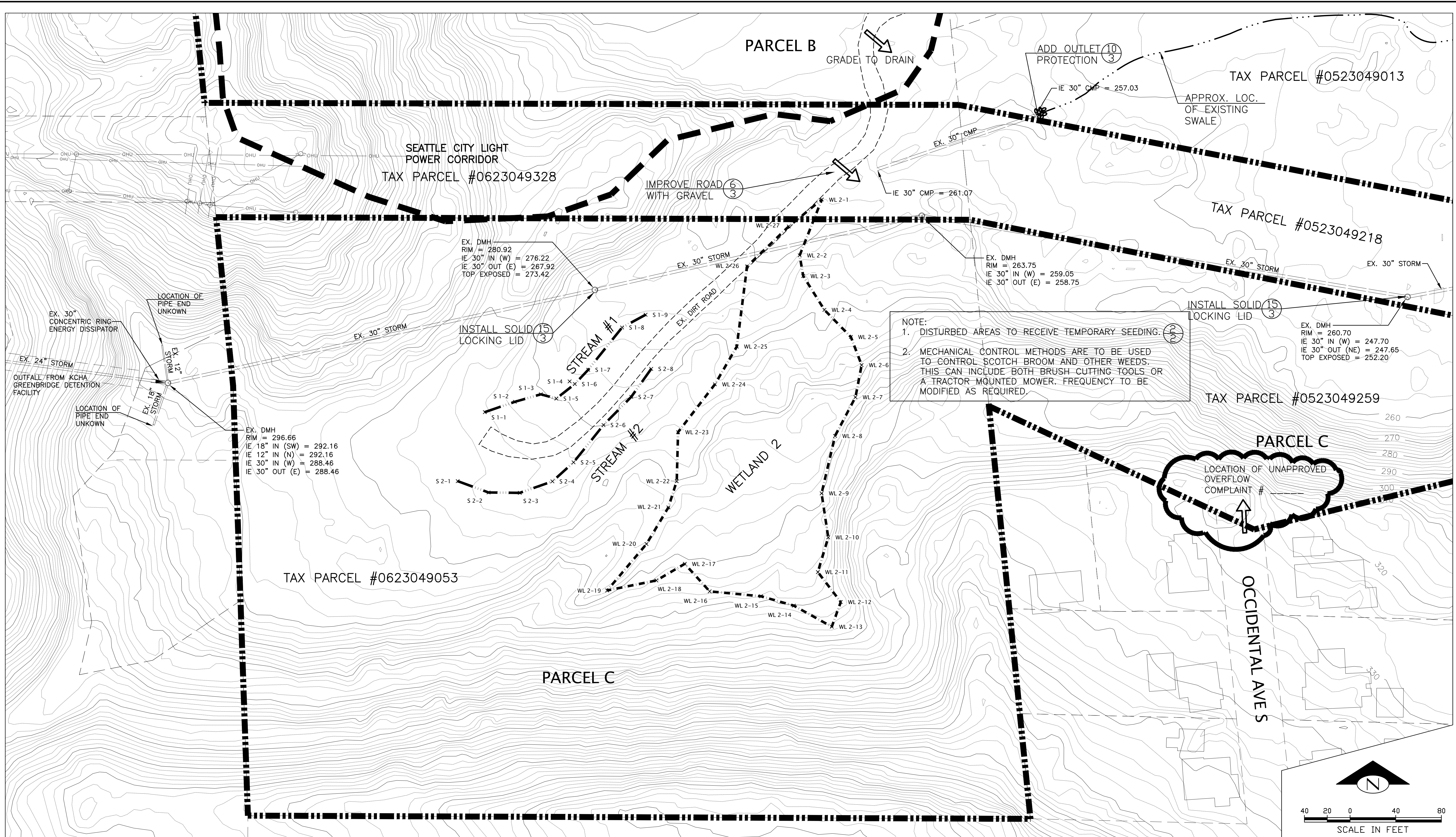
Seattle Public Utilities
 City of Seattle
 Chuck Clarke, Director

ORDINANCE NO. _____
 FUND: _____
 SCALE: AS NOTED

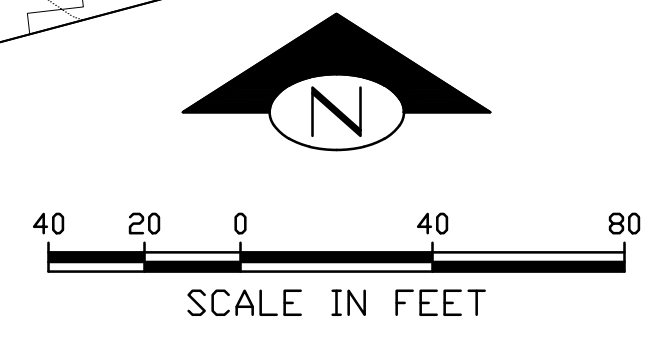
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 INSPECTOR'S BOOK

CITY OF SEATTLE
 MYERS WAY S. PROPERTIES
 EROSION CONTROL
 MAINTENANCE PLANS

NO.	PC	X
OBJ.	R/W	
3	CO	
	VAULT PLAN NO.	X
	SHEET	5 OF XX



NOTE:
 1. DISTURBED AREAS TO RECEIVE TEMPORARY SEEDING. (2)
 2. MECHANICAL CONTROL METHODS ARE TO BE USED TO CONTROL SCOTCH BROOM AND OTHER WEEDS. THIS CAN INCLUDE BOTH BRUSH CUTTING TOOLS OR A TRACTOR MOUNTED MOWER. FREQUENCY TO BE MODIFIED AS REQUIRED.



NOTE: SEE COVER SHEET FOR DETAILS OF THE SOURCE OF THE WETLANDS, STREAMS AND UNDERLYING TOPOGRAPHIC DATA SHOWN.

PARCEL C PLAN (WEST)

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DESIGNED CHECKED	RECEIVED
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 Chuck Clarke, Director

ORDINANCE NO. APPROVED
 FUND: INSPECTOR'S BOOK
 SCALE: AS NOTED

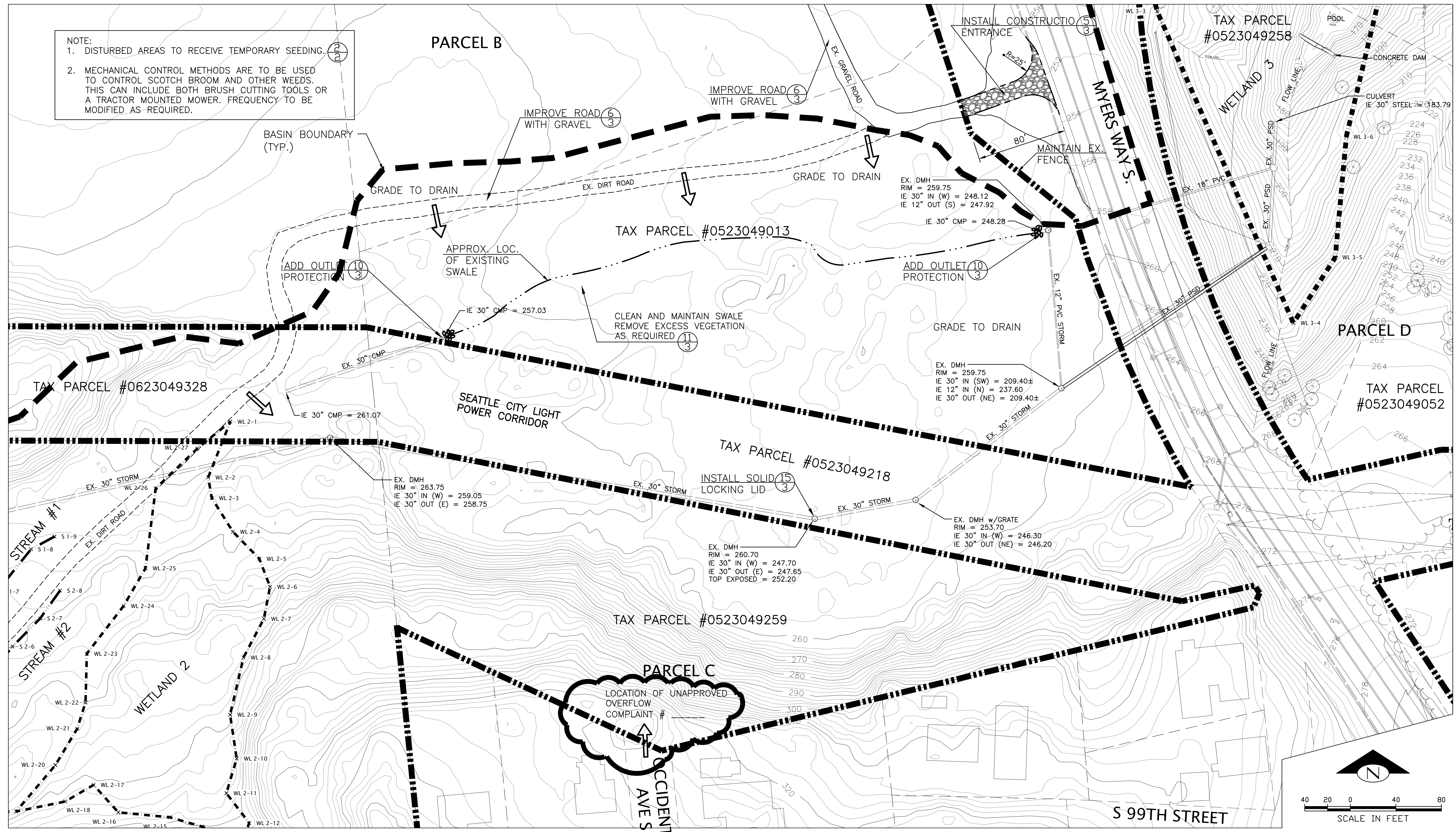
CITY OF SEATTLE
 MYERS WAY S. PROPERTIES
 EROSION CONTROL
 MAINTENANCE PLANS

NO. 3	PC X
	R/W
	CO
	VAULT PLAN NO. X
	SHEET 6 OF XX

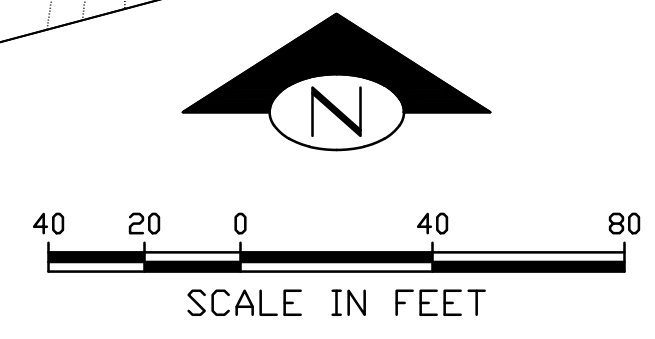
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NOTE:
 1. DISTURBED AREAS TO RECEIVE TEMPORARY SEEDING. (2)
 2. MECHANICAL CONTROL METHODS ARE TO BE USED TO CONTROL SCOTCH BROOM AND OTHER WEEDS. THIS CAN INCLUDE BOTH BRUSH CUTTING TOOLS OR A TRACTOR MOUNTED MOWER. FREQUENCY TO BE MODIFIED AS REQUIRED.



NOTE: SEE COVER SHEET FOR DETAILS OF THE SOURCE OF THE WETLANDS, STREAMS AND UNDERLYING TOPOGRAPHIC DATA SHOWN.

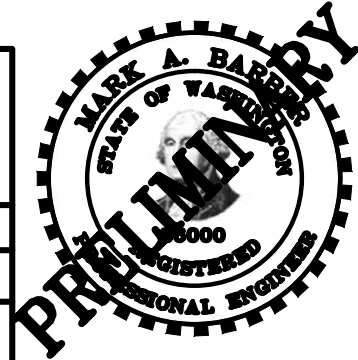


PARCEL C PLAN (EAST)

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DESIGNED	CHECKED	SDOT	PROJ. MGR.
RECEIVED	REVISED AS BUILT		



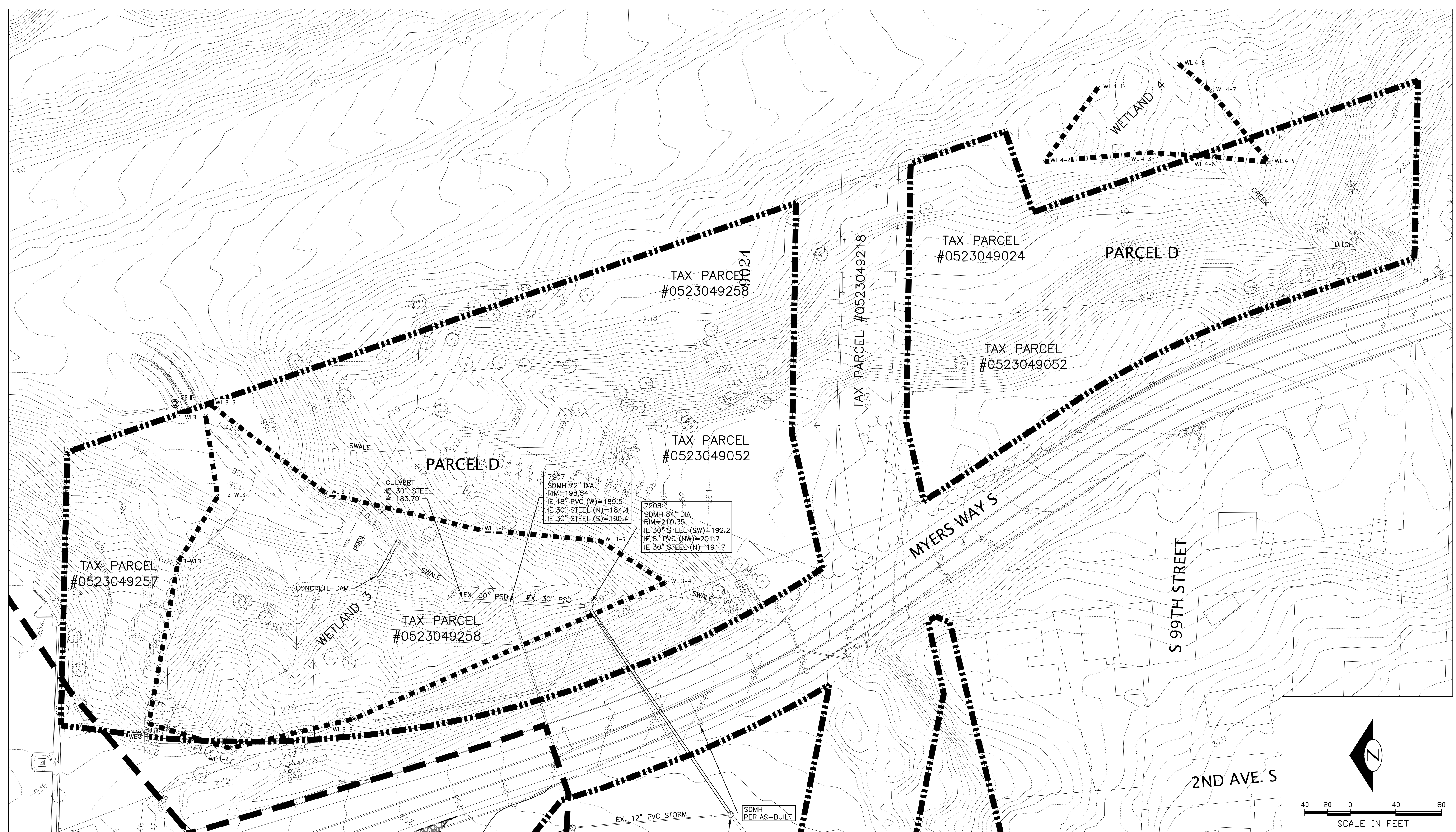
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 Chuck Clarke, Director

CITY OF SEATTLE
 MYERS WAY S. PROPERTIES
 EROSION CONTROL
 MAINTENANCE PLANS

NO.	PC	X
OBJ.	R/W	
	CO	
	VAULT PLAN NO.	X
	SHEET	7 OF XX

V.A.C.A.D.A.P.L.A.T.S.V.O.I.E.S.V.O.I.E.S.P.R.O.G.
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 NATURE REVISIONS
 MADE CHD BY REV'D

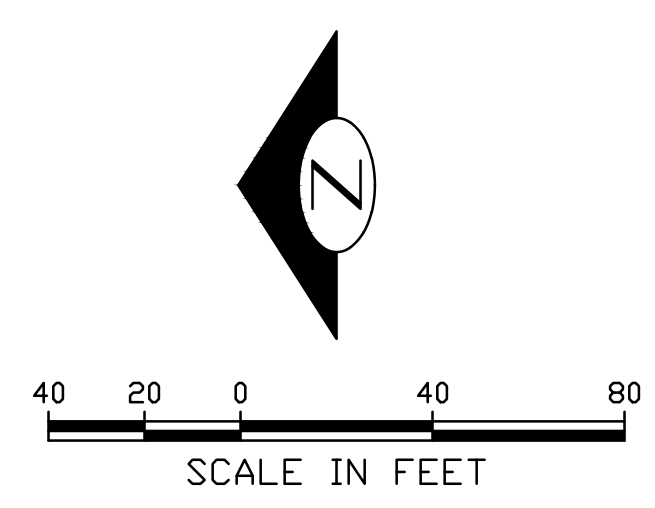
VAULT SERIAL NO. DATE MARK NATURE REVISIONS MADE CHK'D REV'D
 123456



NOTE: SEE COVER SHEET FOR DETAILS OF THE SOURCE OF THE WETLANDS, STREAMS AND UNDERLYING TOPOGRAPHIC DATA SHOWN.

EX. DMH RIM = 259.75
 IE 30" IN (W) = 248.12
 IE 12" OUT (S) = 247.92
 IE 30" CMP = 248.28

EX. DMH RIM = 259.75
 IE 30" IN (SW) = 209.40±
 IE 12" IN (N) = 237.60
 IE 30" OUT (NE) = 209.40±



PARCEL D PLAN

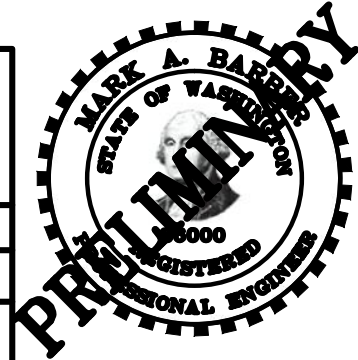
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CITY OF SEATTLE
 MYERS WAY S. PROPERTIES
 EROSION CONTROL
 MAINTENANCE PLANS

NO.	PC	X
OBJ.	R/W	
J.	CO	
	VAULT PLAN NO.	X
	SHEET	8 OF XX

