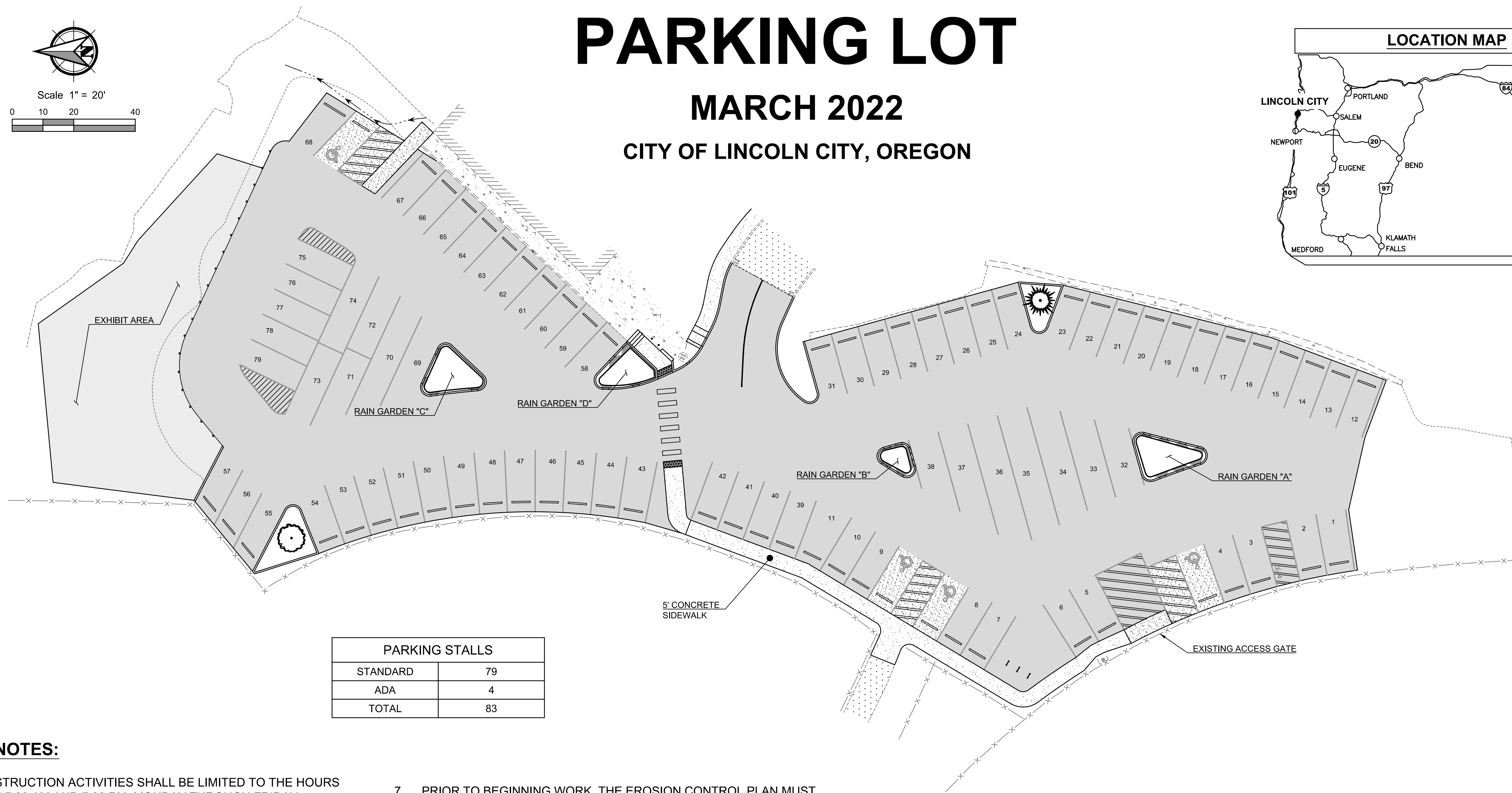
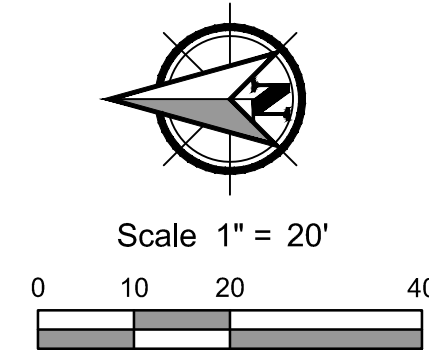


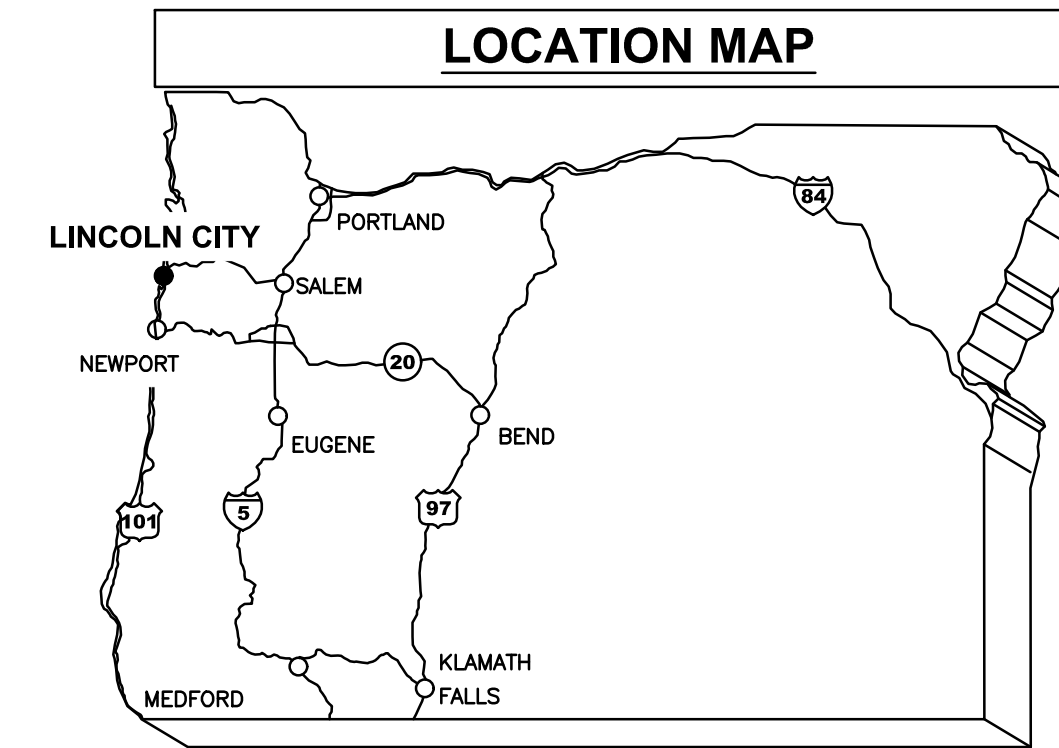
LINCOLN CITY SKATE PARK PARKING LOT

MARCH 2022

CITY OF LINCOLN CITY, OREGON



PARKING STALLS	
STANDARD	79
ADA	4
TOTAL	83



GENERAL NOTES:

- ALL CONSTRUCTION ACTIVITIES SHALL BE LIMITED TO THE HOURS BETWEEN 7:00 AM AND 7:00 PM, MONDAY THROUGH FRIDAY, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- CONTRACTOR SHALL PROVIDE ALL APPLICABLE PUBLIC AND PRIVATE CONSTRUCTION NOTIFICATION AS DETAILED IN THE PROJECT SPECIAL PROVISIONS.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING A CURRENT SET OF PLANS, SPECIFICATIONS AND SPECIAL PROVISIONS ON SITE AT ALL TIMES. CONTRACTOR IS REQUIRED TO RECORD ANY CONSTRUCTION DEVIATIONS TO THESE DRAWINGS AND NOTE THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES ENCOUNTERED.
- LOCATIONS AND DESCRIPTIONS OF ALL EXISTING UTILITIES OR OTHER OBSTRUCTIONS SHOWN IN THE PROJECT PLANS ARE COMPILED FROM AVAILABLE RECORDS AN/OR FIELD SURVEYS. ACCURACY AND COMPLETENESS ARE NOT GUARANTEED; CONTRACTOR SHALL FIELD-VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO ASPHALT PAVEMENT, CONCRETE PAVEMENT, CONCRETE STRUCTURES, BUILDINGS, VALVE AND/OR METER BOXES, SIGNS, ETC. DUE TO CONSTRUCTION ACTIVITIES.
- NO OPEN EXCAVATION TO BE LEFT DURING CONSTRUCTION OFF HOURS. ALL OPEN CUTS OF EXISTING STREETS AND DRIVEWAYS TO BE BACKFILLED TO GRADE, PATCHED WITH A HOT OR COLD AC MIX, OR COVERED WITH A STEEL PLATE.
- PRIOR TO BEGINNING WORK, THE EROSION CONTROL PLAN MUST BE APPROVED BY THE CITY. EFFECTIVE EROSION CONTROL IS REQUIRED. EROSION CONTROL DEVICES MUST BE INSTALLED AND MAINTAINED MEETING CITY AND D.E.Q. REQUIREMENTS.
- THE ADJUSTMENT OF ALL EXISTING APPURTENANCES SHALL BE CONSIDERED INCIDENTAL IF NOT LISTED IN THE BID SCHEDULE.
- RESTORATION SHALL BE COMPLETED TO ALL PROPERTIES AFFECTED BY CONSTRUCTION ACTIVITIES AND SHALL BE CONSIDERED INCIDENTAL TO THIS PROJECT.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING SURVEY MONUMENTATION. MONUMENTS DISTURBED OR DESTROYED BY CONSTRUCTION ACTIVITIES SHALL BE RESET AT NO COST TO THE CITY BY A PROFESSIONAL LAND SURVEYOR CURRENTLY REGISTERED IN THE STATE OF OREGON.
- PROJECT CONTROL POINTS ESTABLISHED WITH NAVD 88.

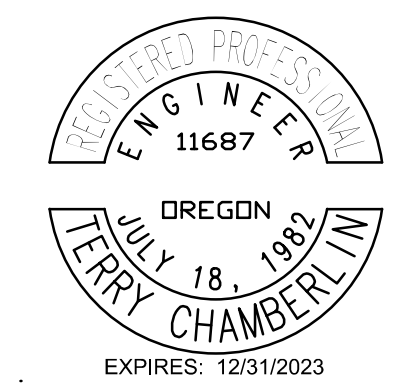
Sheet List Table		
Sheet Number	Sheet ID	Sheet Title
1	C-001	COVER SHEET
2	C-002	GENERAL NOTES & LEGEND
3	C-101	EXISTING CONDITIONS AND DEMOLITION PLAN
4	C-201	GRADING & EROSION CONTROL PLAN
5	C-202	GRADING & EROSION CONTROL PLAN
6	C-301	SITE PLAN
7	C-302	SITE PLAN
8	C-401	RAIN GARDEN PLAN & SECTION
9	C-402	RAIN GARDEN PLAN & SECTION
10	C-403	SIDEWALK & ADA PARKING DETAIL
11	C-404	ADA PARKING DETAIL
12	C-405	DETAILS
13	C-406	DETAILS
14	C-407	DETAILS
15	C-408	DETAILS



PROJECT SITE

VICINITY MAP

General Notes
OWNER: LINCOLN CITY
 CITY OF LINCOLN CITY
 801 SW HIGHWAY 101
 PO BOX 50
 LINCOLN CITY, OREGON 97367
CONTACT: TERRY CHAMBERLIN, P.E.
 PHONE: 541.996.1292
CALL BEFORE YOU DIG!
 1-800-332-2344
ATTENTION:
 OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THESE RULES ARE SET FORTH IN OAR 800-0010 THROUGH OAR 800-001005. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER, NOTE THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 322-1961.



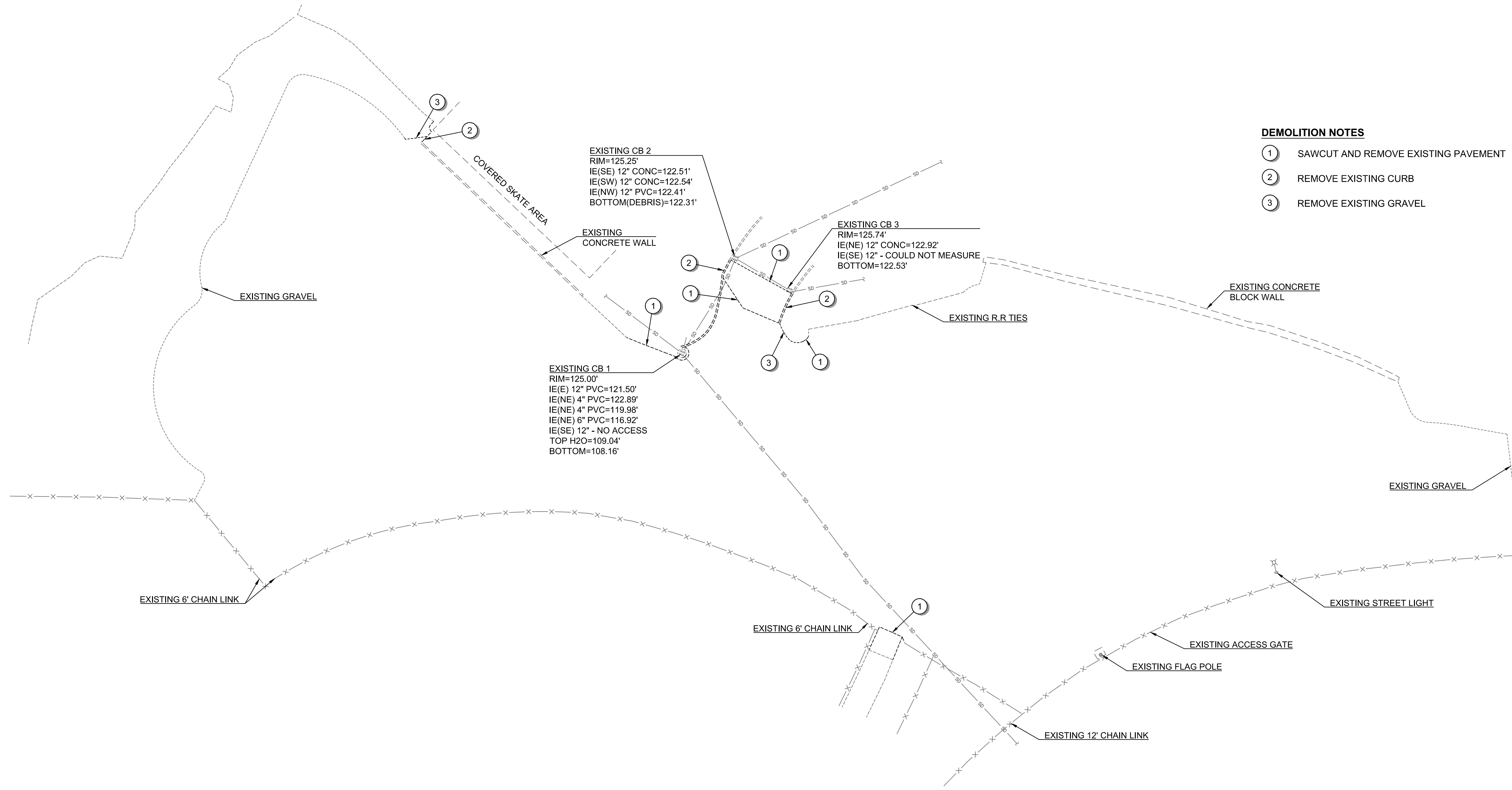
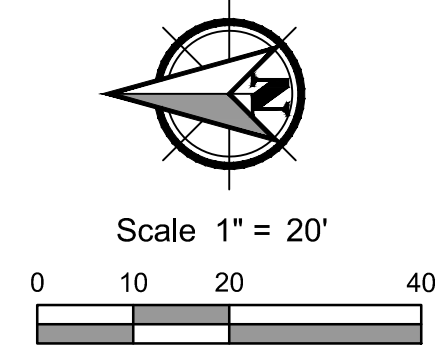
No.	Revision/Issue	Date

LINCOLN CITY PUBLIC WORKS
 801 S.W. HWY 101
 P.O. BOX 50
 LINCOLN CITY, OREGON 97367
 PHONE: (541) 996-2154
 FAX: (541) 994-4881
 www.lincolncity.org

Project Name and Sheet Name
**LINCOLN CITY SKATE PARK
 PARKING LOT**
 COVER SHEET
 C-001
DESIGNED BY: TC
PREPARED BY: PBS

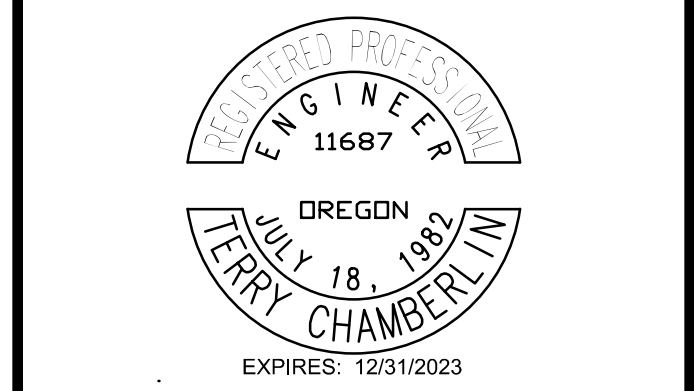
Project No.: 74252.000	Sheet No.:
Date: 3/15/2022	1 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT



- DEMOLITION NOTES**
- ① SAWCUT AND REMOVE EXISTING PAVEMENT
 - ② REMOVE EXISTING CURB
 - ③ REMOVE EXISTING GRAVEL

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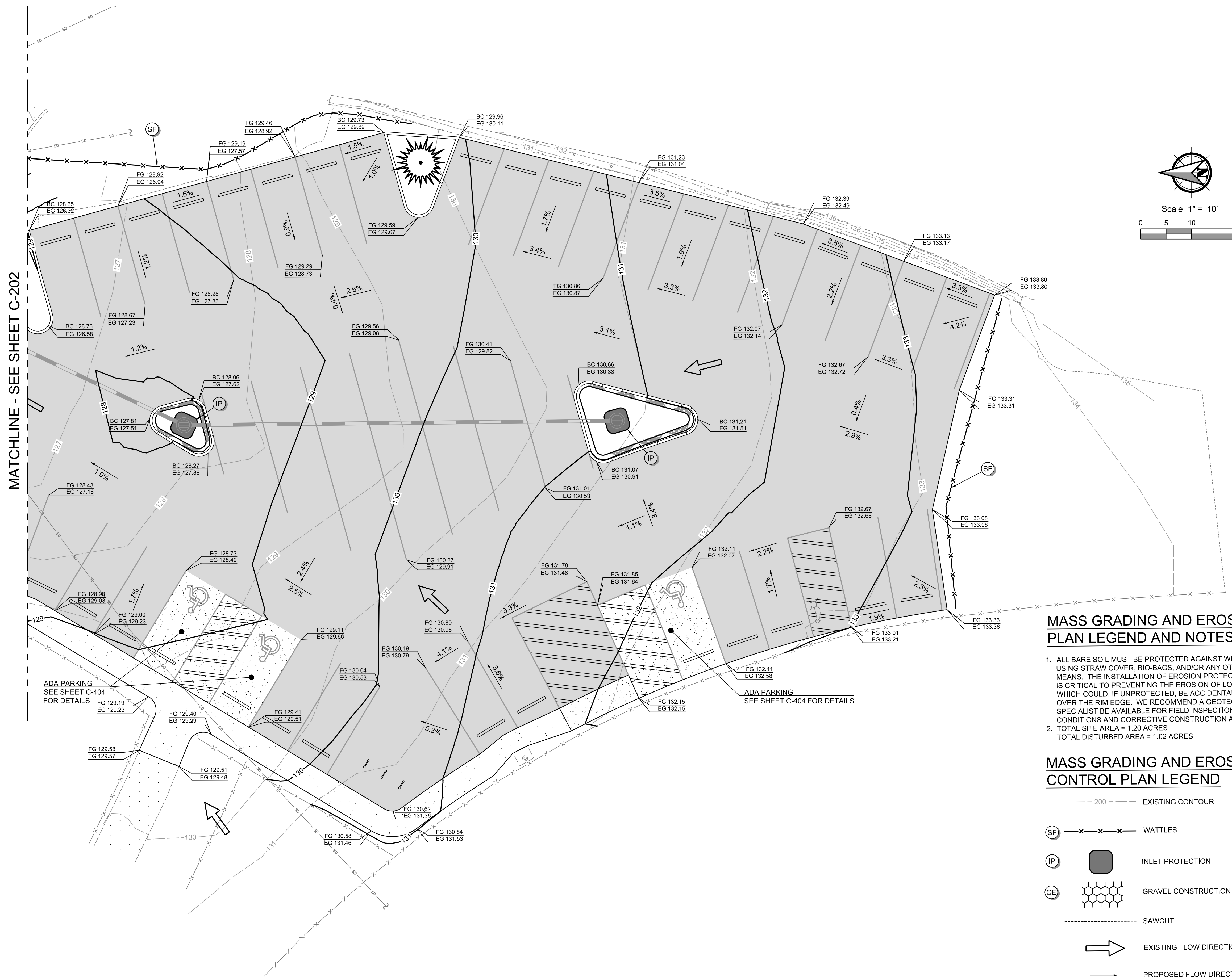
No.	Revision/Issue	Date

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 801 S.W. HWY 101
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 LINCOLN CITY, OREGON 97367
 PHONE: (541) 996-2154
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 www.lincolncity.org

Project Name and Sheet Name
 LINCOLN CITY SKATE PARK
 PARKING LOT
 EXISTING CONDITIONS AND
 DEMOLITION PLAN
 C-101
 DESIGNED BY: TC
 PREPARED BY: PBS

Project No.: 74252.000	Sheet No. 3 OF 15
Date: 3/8/2022	
Scale: AS NOTED <small>IF LESS THAN FULL SIZE, NTS</small>	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT



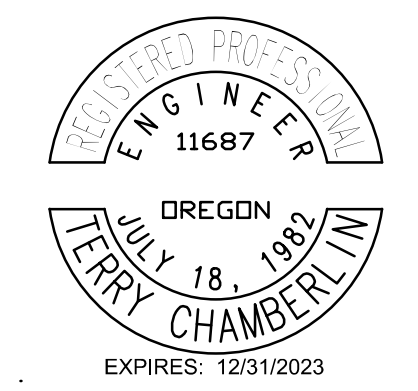
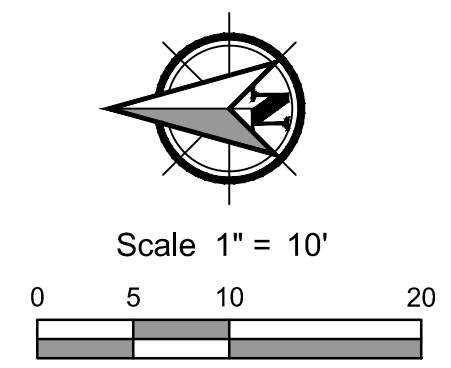
MASS GRADING AND EROSION CONTROL PLAN LEGEND AND NOTES

- ALL BARE SOIL MUST BE PROTECTED AGAINST WET WEATHER USING STRAW COVER, BIO-BAGS, AND/OR ANY OTHER RELEVANT MEANS. THE INSTALLATION OF EROSION PROTECTION MATERIALS IS CRITICAL TO PREVENTING THE EROSION OF LOOSE SOILS, WHICH COULD, IF UNPROTECTED, BE ACCIDENTALLY WASHED OVER THE RIM EDGE. WE RECOMMEND A GEOTECHNICAL SPECIALIST BE AVAILABLE FOR FIELD INSPECTION OF SUCH CONDITIONS AND CORRECTIVE CONSTRUCTION ACTIVITIES.
- TOTAL SITE AREA = 1.20 ACRES
TOTAL DISTURBED AREA = 1.02 ACRES

MASS GRADING AND EROSION CONTROL PLAN LEGEND

- 200 --- EXISTING CONTOUR
- (SF) -x-x-x- WATTLES
- (IP) [Symbol] INLET PROTECTION
- (CE) [Symbol] GRAVEL CONSTRUCTION ENTERANCE
- - - - - SAWCUT
- [Arrow] EXISTING FLOW DIRECTION ARROW
- [Arrow] PROPOSED FLOW DIRECTION AND SLOPE ARROW
- FG = FINISHED GRADE
- BC = BOTTOM CURB
- EG = EXISTING GRADE

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Project Name and Sheet Name
**LINCOLN CITY SKATE PARK
 PARKING LOT
 GRADING & EROSION
 CONTROL PLAN
 C-201**
 DESIGNED BY: TC
 PREPARED BY: PBS

Project No.: 74252.000	Sheet No.:
Date: 3/14/2022	4 of 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

MATCHLINE - SEE SHEET C-202

ADA PARKING
SEE SHEET C-404
FOR DETAILS

ADA PARKING
SEE SHEET C-404 FOR DETAILS

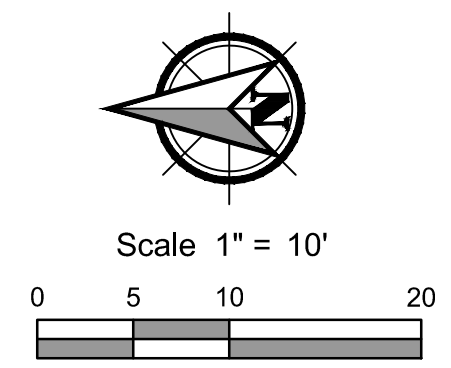
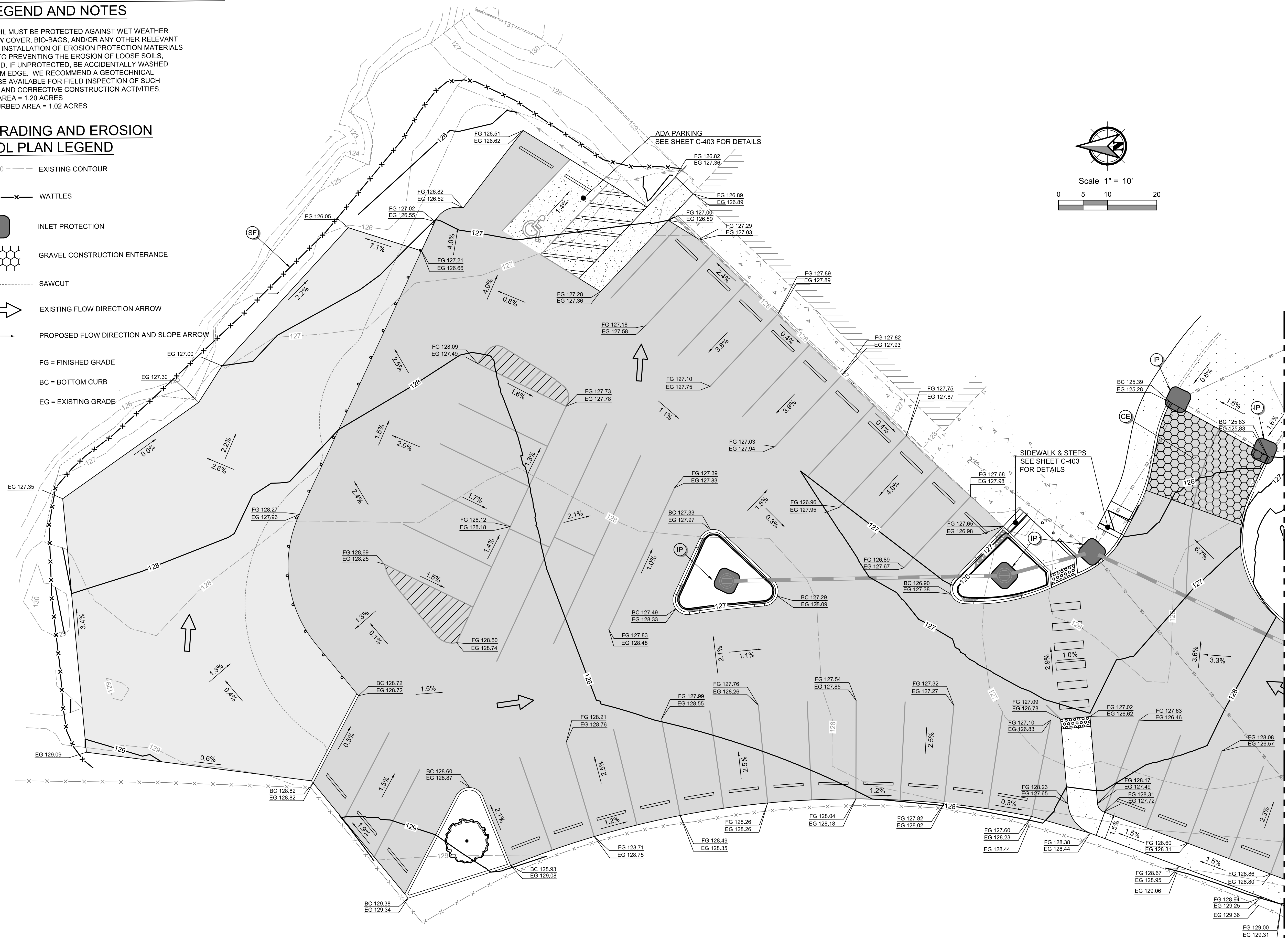
74252.000 LINCOLN CITY SKATE PARK PARKING LOT

MASS GRADING AND EROSION CONTROL PLAN LEGEND AND NOTES

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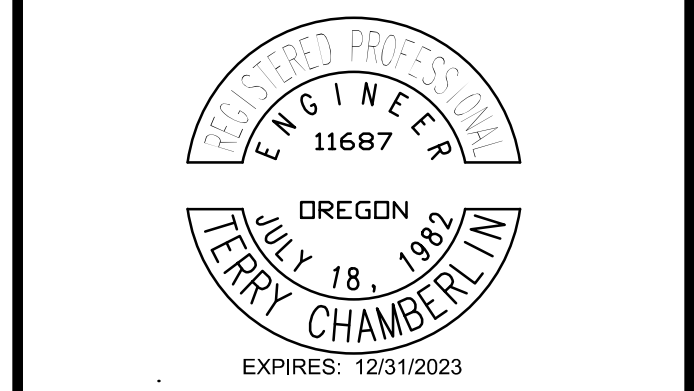
MASS GRADING AND EROSION CONTROL PLAN LEGEND

- 200 EXISTING CONTOUR
- WATTLES
- INLET PROTECTION
- GRAVEL CONSTRUCTION ENTRANCE
- SAWCUT
- EXISTING FLOW DIRECTION ARROW
- PROPOSED FLOW DIRECTION AND SLOPE ARROW
- FG = FINISHED GRADE
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MATCHLINE - SEE SHEET C-201

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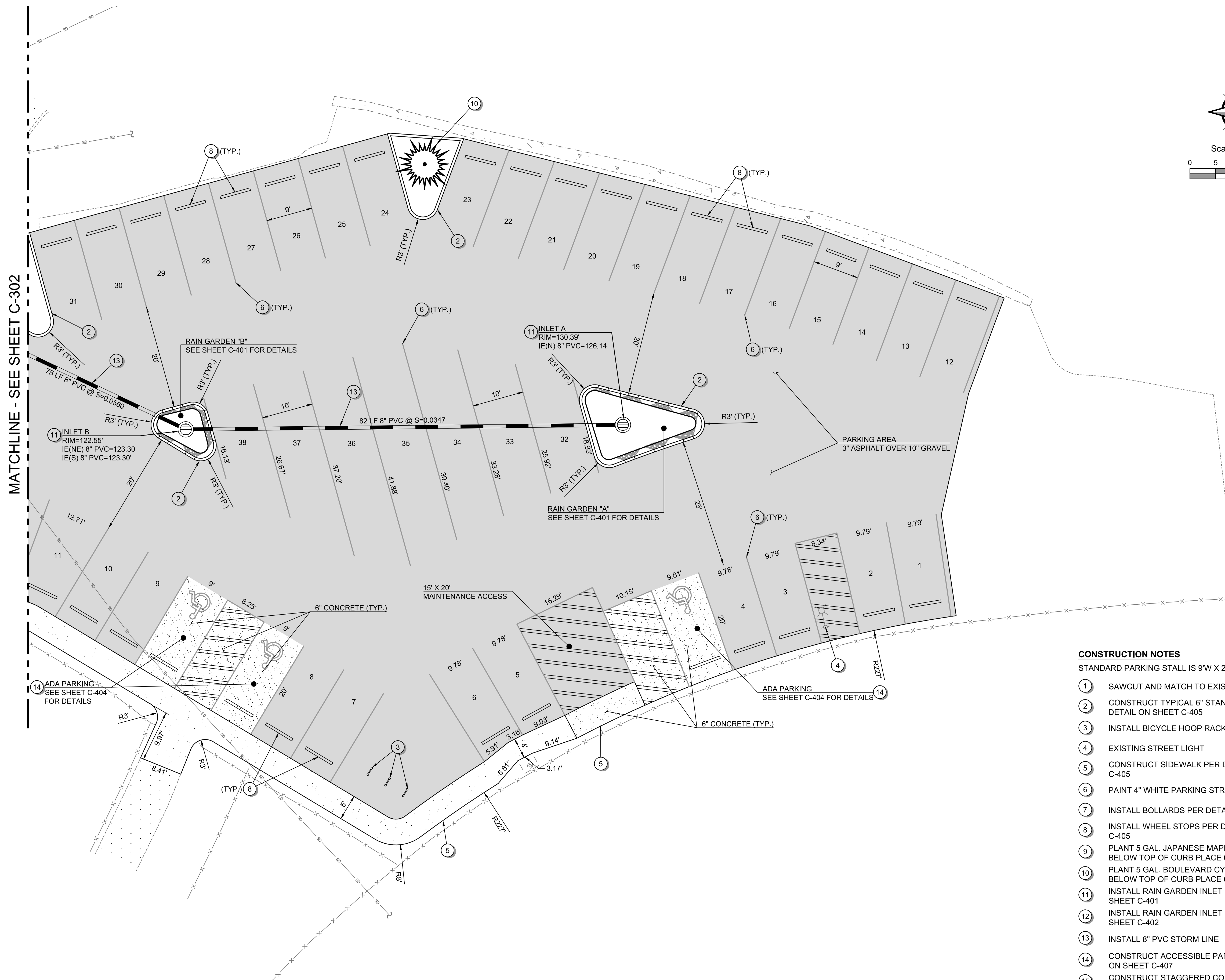
No.	Revision/Issue	Date

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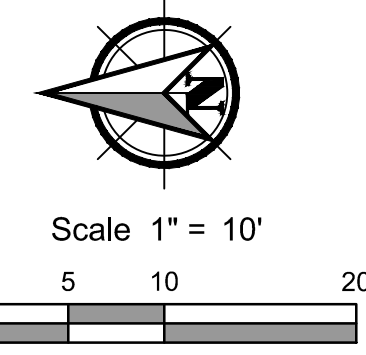
Project Name and Sheet Name
**LINCOLN CITY SKATE PARK
 PARKING LOT
 GRADING & EROSION
 CONTROL PLAN
 C-202**
 DESIGNED BY: TC
 PREPARED BY: PBS

Project No.: 74252.000	Sheet No.:
Date: 3/14/2022	5 OF 15
Scale: AS NOTED <small>IF LESS THAN FULL SIZE, NTS</small>	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT



MATCHLINE - SEE SHEET C-302



- CONSTRUCTION NOTES**
- STANDARD PARKING STALL IS 9'W X 20'L UNLESS NOTED.
- 1 SAWCUT AND MATCH TO EXISTING PAVEMENT
 - 2 CONSTRUCT TYPICAL 6" STANDARD CURB PER DETAIL ON SHEET C-405
 - 3 INSTALL BICYCLE HOOP RACK
 - 4 EXISTING STREET LIGHT
 - 5 CONSTRUCT SIDEWALK PER DETAIL ON SHEET C-405
 - 6 PAINT 4" WHITE PARKING STRIPING
 - 7 INSTALL BOLLARDS PER DETAIL ON SHEET C-405
 - 8 INSTALL WHEEL STOPS PER DETAIL ON SHEET C-405
 - 9 PLANT 5 GAL. JAPANESE MAPLE TREE EXCAVATE 2' BELOW TOP OF CURB PLACE 6" RIVER ROCK
 - 10 PLANT 5 GAL. BOULEVARD CYPRESS EXCAVATE 2' BELOW TOP OF CURB PLACE 6" RIVER ROCK
 - 11 INSTALL RAIN GARDEN INLET PER DETAIL ON SHEET C-401
 - 12 INSTALL RAIN GARDEN INLET PER DETAIL ON SHEET C-402
 - 13 INSTALL 8" PVC STORM LINE
 - 14 CONSTRUCT ACCESSIBLE PARKING PER DETAIL ON SHEET C-407
 - 15 CONSTRUCT STAGGERED CONTINENTAL CROSSWALK PER DETAIL ON SHEET C-406
 - 16 CONSTRUCT ADA RAMP WITH DETECTABLE WARNING PER DETAIL ON SHEET C-406
 - 17 EXISTING GRATE TO REMAIN AND BE PROTECTED
 - 18 FIELD DESIGN SIDEWALK AND CONNECT TO EXISTING SIDEWALK

General Notes

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LINCOLN CITY, OREGON 97367

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No.	Revision/Issue	Date

LINCOLN CITY PUBLIC WORKS
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Project Name and Sheet Name

LINCOLN CITY SKATE PARK
PARKING LOT

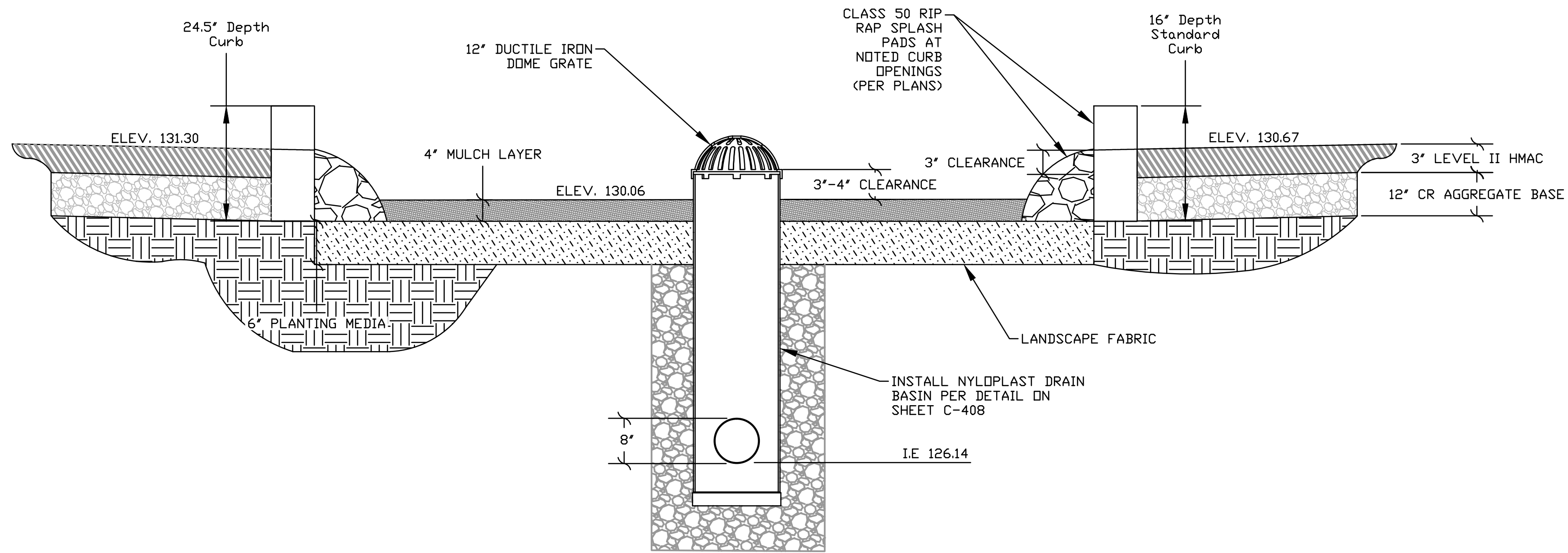
SITE PLAN
C-301

DESIGNED BY: TC
PREPARED BY: PBS

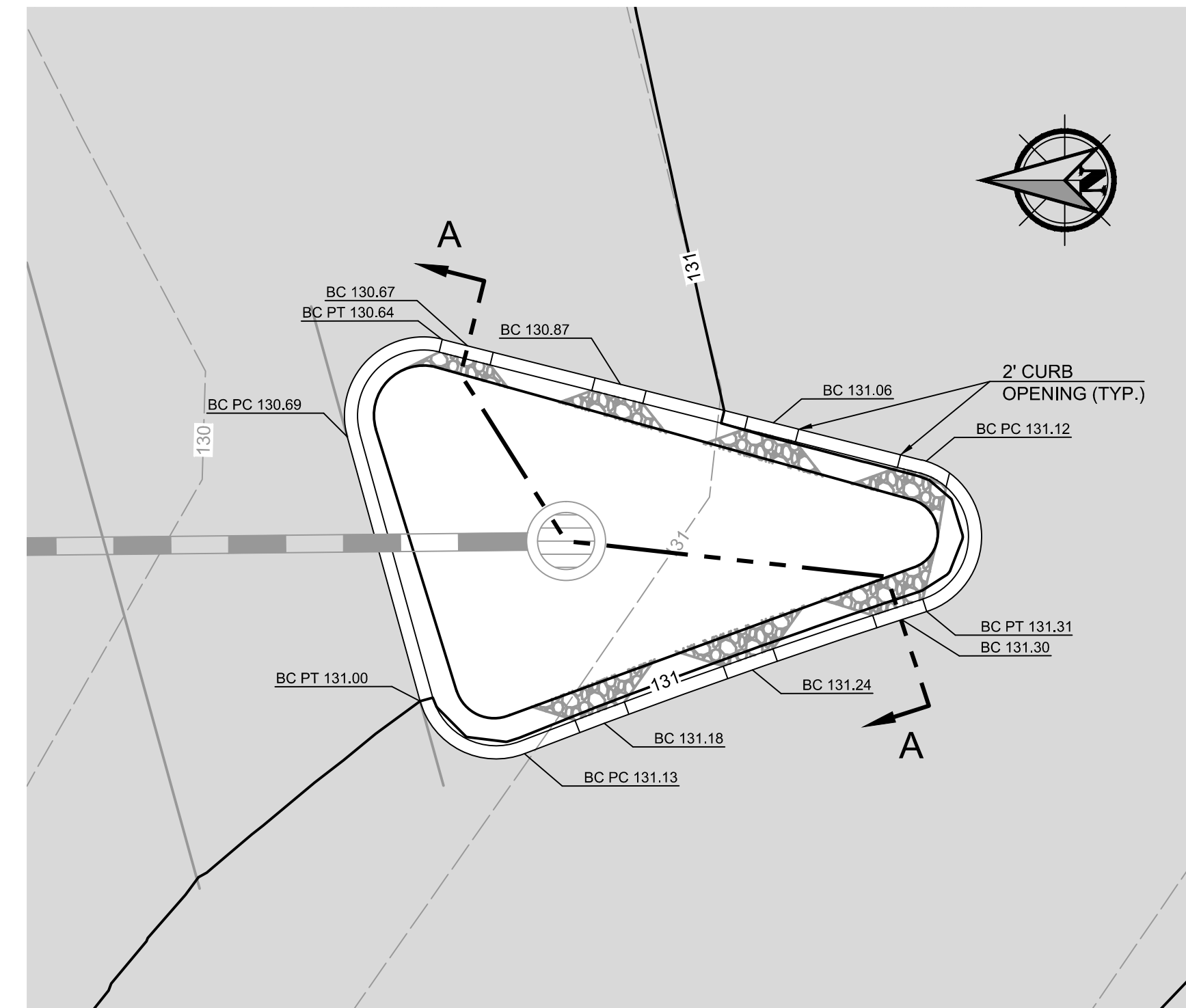
Project No.: 74252.000	Sheet No.:
Date: 3/14/2022	6 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT

RAIN GARDEN "A"

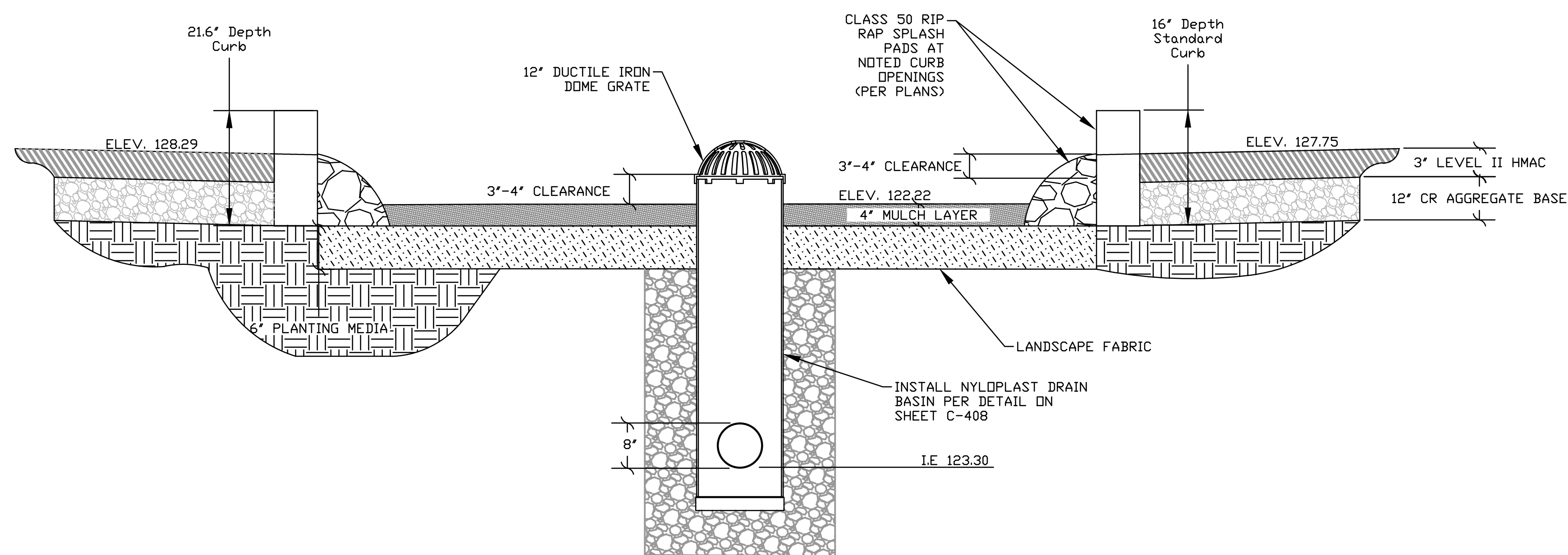


SECTION A-A
NTS



PLAN VIEW
1" = 5'

RAIN GARDEN "B"



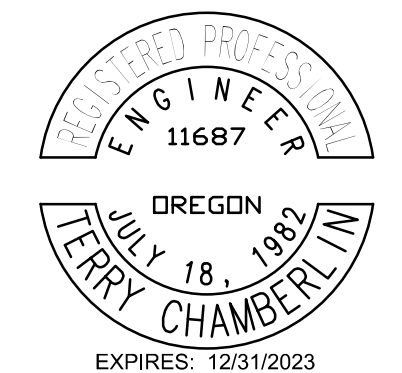
SECTION B-B
NTS



PLAN VIEW
1" = 5'

General Notes

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PO BOX 50
LINCOLN CITY, OREGON 97367
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No.	Revision/Issue	Date

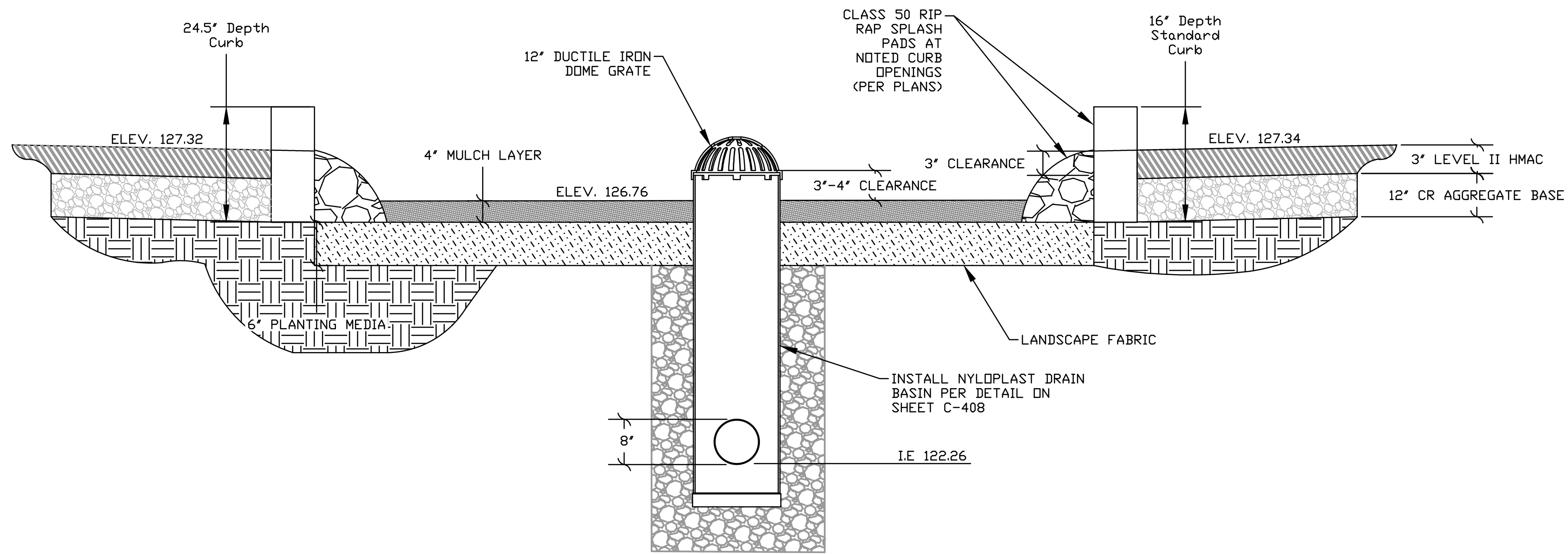
LINCOLN CITY PUBLIC WORKS
801 S.W. HWY 101
P.O. BOX 50
LINCOLN CITY, OREGON 97367
PHONE: (541) 996-2154
FAX: (541) 994-4881
www.lincolncity.org

Project Name and Sheet Name
LINCOLN CITY SKATE PARK
PARKING LOT
RAIN GARDEN PLAN & SECTION
C-401
DESIGNED BY: TC
PREPARED BY: PBS

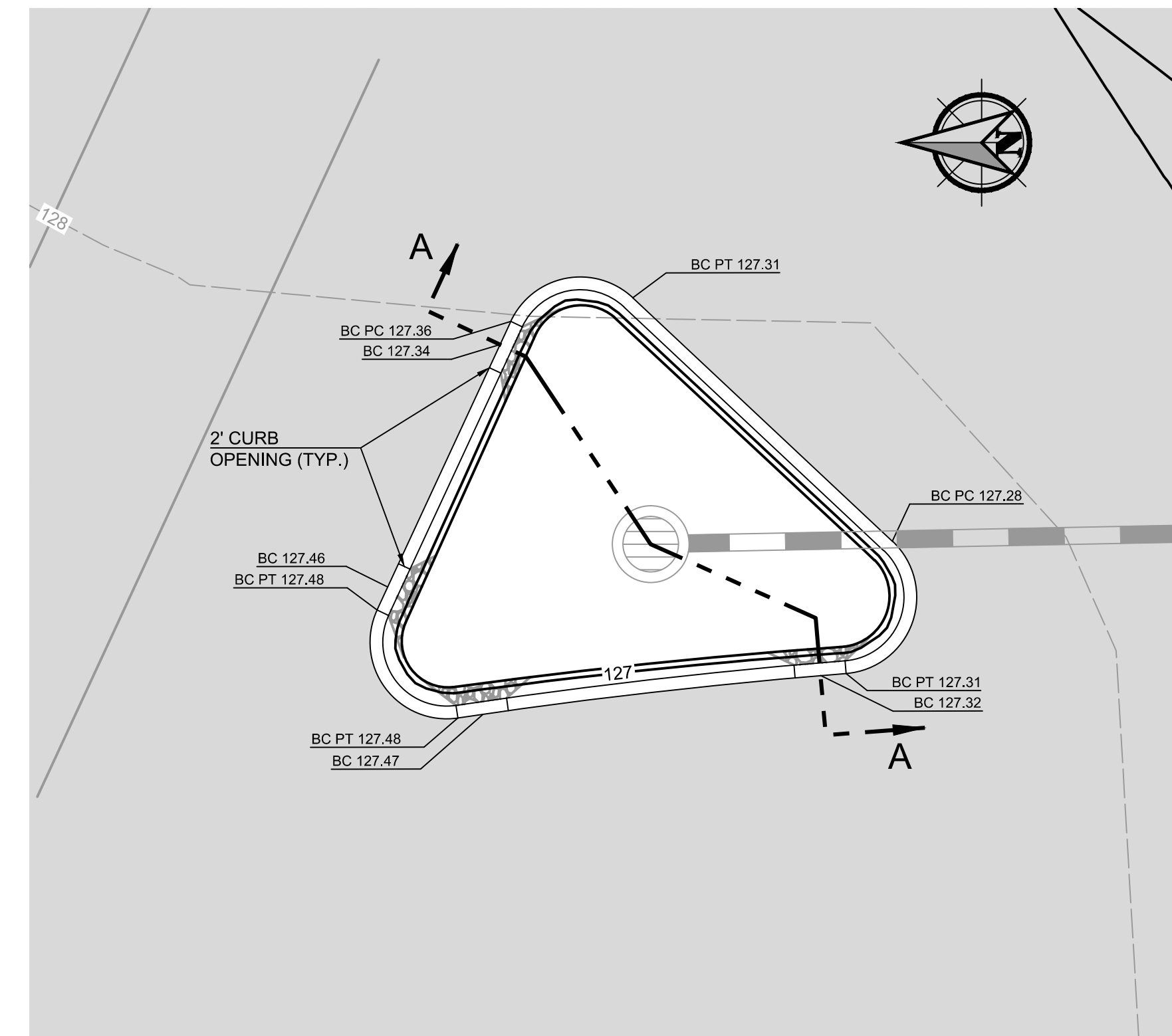
Project No.: 74252.000	Sheet No.
Date: 3/7/2022	8 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT

RAIN GARDEN "C"

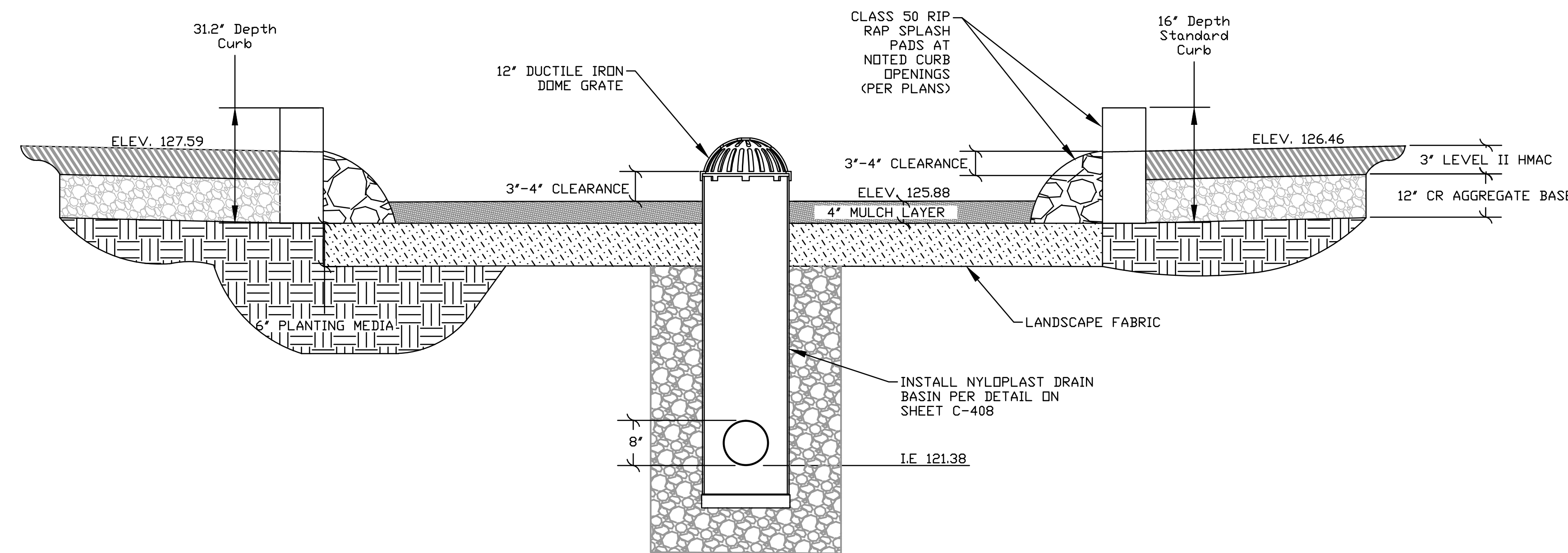


SECTION A-A
NTS

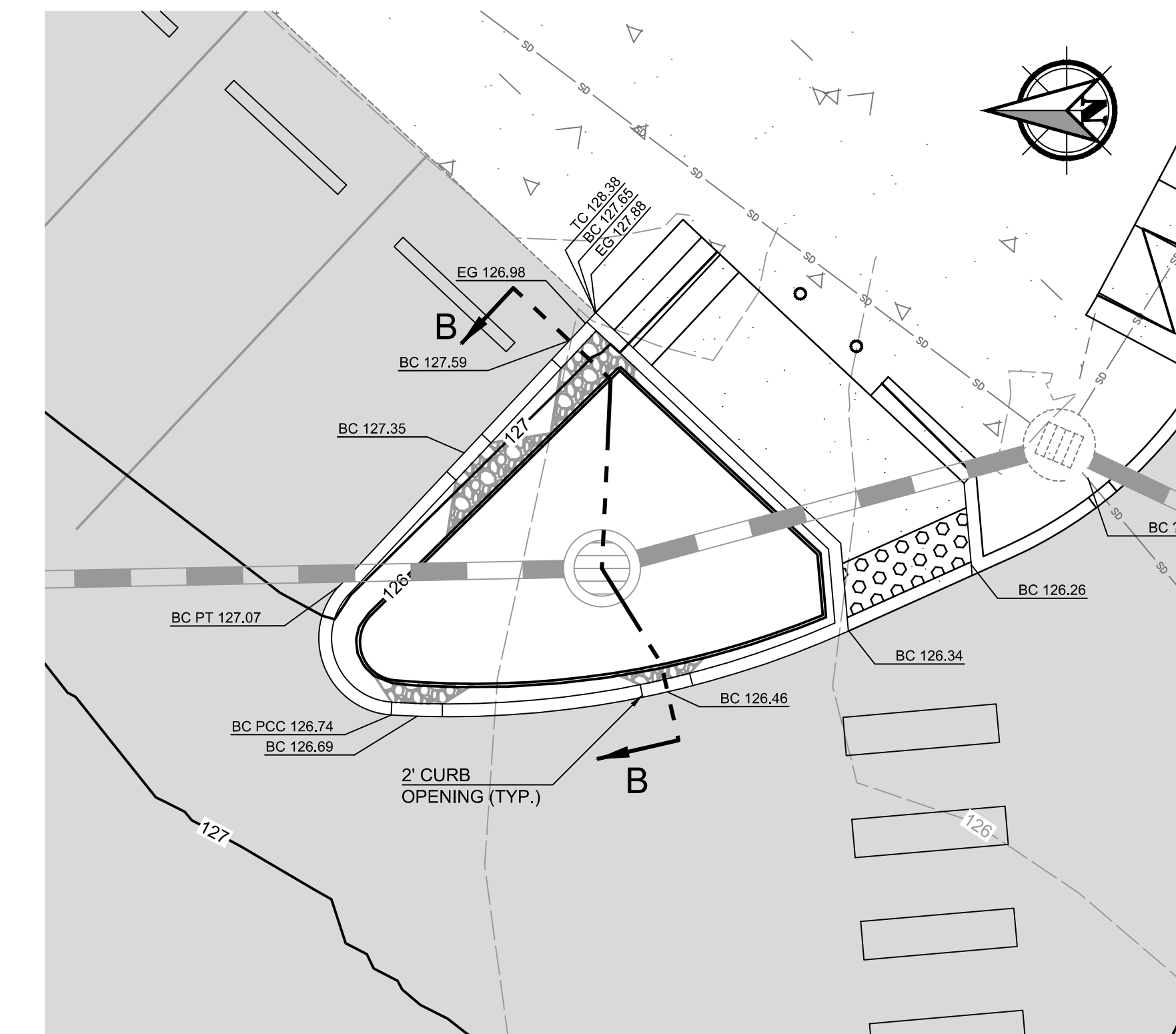


PLAN VIEW
1" = 5'

RAIN GARDEN "D"



SECTION B-B
NTS



PLAN VIEW
1" = 5'

General Notes

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CITY OF LINCOLN CITY
801 SW HIGHWAY 101
PO BOX 50
LINCOLN CITY, OREGON 97367

CONTACT: TERRY CHAMBERLIN, P.E.
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No.	Revision/Issue	Date

Lincoln City
LINCOLN CITY PUBLIC WORKS
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LINCOLN CITY, OREGON 97367
PHONE: (541) 996-2154
FAX: (541) 994-4881
www.lincolncity.org

Project Name and Sheet Name
LINCOLN CITY SKATE PARK
PARKING LOT
RAIN GARDEN PLAN & SECTION
C-402
DESIGNED BY: TC
PREPARED BY: PBS

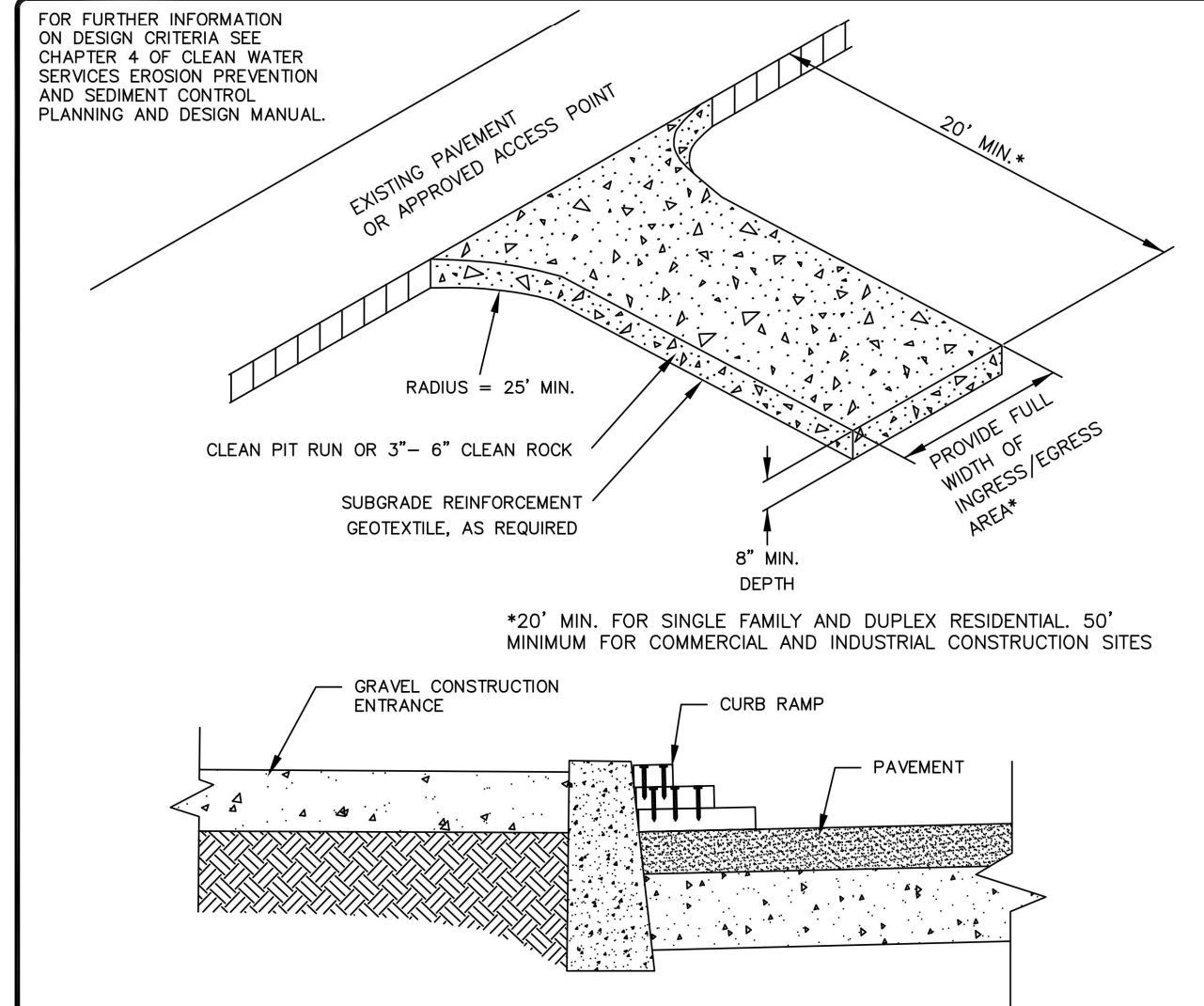
Project No.: 74252.000	Sheet No.
Date: 3/7/2022	9 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT

- NOTES:**
- WHEN RAINFALL AND RUNOFF OCCURS, A KNOWLEDGEABLE AND EXPERIENCED PERSON IN THE PRINCIPLES, PRACTICES, INSTALLATION, AND MAINTENANCE OF EROSION AND SEDIMENT CONTROLS WHO WORKS FOR THE GENERAL CONTRACTOR MUST PROVIDE DAILY INSPECTIONS OF THE EROSION AND SEDIMENT CONTROLS AND DISCHARGE OUTFALLS.
 - OWNER OR DESIGNATED PERSON SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES, IN ACCORDANCE WITH CURRENT LINCOLN CITY AND STATE, AND FEDERAL REGULATIONS.
 - CONSTRUCTION ACTIVITIES MUST AVOID OR MINIMIZE EXCAVATION AND CREATION OF BARE GROUND FROM OCTOBER 1 THROUGH MAY 31ST EACH YEAR.
 - DURING WET WEATHER PERIOD, TEMPORARY STABILIZATION OF THE SITE MUST OCCUR AT THE END OF EACH WORK DAY.
 - ALL EXPOSED SOILS MUST BE COVERED DURING WET WEATHER PERIOD. (SEE DETAIL LCPW E&S 150, 165) FOR FILL PILE. PRIOR TO ANY LAND DISTURBING ACTIVITIES, THE BOUNDARIES OF THE CLEARING LIMITS, VEGETATED BUFFERS, AND ANY SENSITIVE AREAS SHOWN ON THIS PLAN SHALL BE CLEARLY DELINEATED IN THE FIELD. UNLESS OTHERWISE APPROVED, NO DISTURBANCE IS PERMITTED BEYOND THE CLEARING LIMITS. THE OWNER/PERMITEE MUST MAINTAIN THE DELINEATION FOR THE DURATION OF THE PROJECT. NOTE: VEGETATED CORRIDORS TO BE DELINEATED WITH ORANGE CONSTRUCTION FENCE OR APPROVED EQUAL.
 - PRIOR TO ANY LAND DISTURBING ACTIVITIES, THE BMPs THAT MUST BE INSTALLED ARE GRAVEL CONSTRUCTION ENTRANCE, PERIMETER SEDIMENT CONTROL, AND INLET PROTECTION. THESE BMPs MUST BE MAINTAINED FOR THE DURATION OF THE PROJECT. (SEE DETAIL LCPW E&S - 110, 115, 120, 130, 135, 140, 145) SEDIMENT CONTROLS SUCH AS CHECK DAMS, MATS, WATTLES, SED FENCES MUST BE INSTALLED AND MAINTAINED ON ALL DOWN GRADIENT SIDES OF THE CONSTRUCTION SITE AT ALL TIMES DURING CONSTRUCTION. THEY MUST REMAIN IN PLACE UNTIL PERMANENT VEGETATION OR OTHER PERMANENT COVERING OF EXPOSED SOIL IS ESTABLISHED. (SEE LCPW DET - 115, 125, 130, 135, 140, 145)
 - ALL ACTIVE INLETS MUST HAVE SEDIMENT CONTROLS INSTALLED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION, UNLESS OTHERWISE APPROVED. A SURFACE MOUNTED AND ATTACHABLE, U-SHAPED FILTER BAG IS REQUIRED FOR ALL CURB INLET CATCH BASINS. (SEE DETAIL LCPW E&S - 135, 140, 145)
 - SIGNIFICANT AMOUNTS OF SEDIMENT THAT LEAVES THE SITE MUST BE CLEANED UP WITHIN 24 HOURS AND PLACED BACK ON THE SITE AND STABILIZED OR PROPERLY DISPOSED. THE CAUSE OF THE SEDIMENT RELEASE MUST BE FOUND AND PREVENTED FROM CAUSING A RECURRENT OF THE DISCHARGE WITHIN THE SAME 24 HOURS. ANY IN-STREAM CLEAN UP OF SEDIMENT SHALL BE PERFORMED ACCORDING TO THE OREGON DEPARTMENT OF STATE LANDS REQUIRED TIME FRAME.
 - SEDIMENT MUST NOT BE INTENTIONALLY WASHED INTO STORM SEWERS, DRAINAGE WAYS, OR WATER BODIES.
 - SEDIMENT MUST BE REMOVED FROM BEHIND ALL SEDIMENT CONTROL MEASURES WHEN IT HAS REACHED A HEIGHT OF 1/3-RD THE BARRIER HEIGHT AND PRIOR TO THE CONTROL MEASURES REMOVAL.
 - CLEANING OF ALL STRUCTURES WITH SUMPS MUST OCCUR WHEN THE SEDIMENT RETENTION CAPACITY HAS BEEN REDUCED BY 50% AND AT COMPLETION OF PROJECT.
 - ANY USE OF TOXIC OR OTHER HAZARDOUS MATERIALS MUST INCLUDE PROPER STORAGE, APPLICATION, AND DISPOSAL.
 - THE PERMITEE MUST PROPERLY MANAGE HAZARDOUS WASTES, USED OILS, CONTAMINATED SOILS, CONCRETE WASTE, SANITARY WASTE, LIQUID WASTE, OR OTHER TOXIC SUBSTANCES DISCOVERED OR GENERATED DURING CONSTRUCTION.
 - THE APPLICATION RATE OF FERTILIZERS USED TO REESTABLISH VEGETATION MUST FOLLOW MANUFACTURER'S RECOMMENDATIONS. NUTRIENT RELEASES FROM FERTILIZERS TO SURFACE WATERS MUST BE MINIMIZED. TIME RELEASE FERTILIZERS SHOULD BE USED AND CARE SHOULD BE MADE IN APPLICATION OF FERTILIZERS WITHIN ANY WATER WAY RIPARIAN ZONE.
 - IF VEGETATIVE SEED MIXES ARE SPECIFIED, SEEDING MUST TAKE PLACE NO LATER THAN SEPTEMBER 1ST; THE TYPE AND PERCENTAGES OF SEED IN THE MIX ARE AS IDENTIFIED ON THE PLANS OR AS SPECIFIED BY THE DESIGN ENGINEER.
 - WATERTIGHT TRUCKS MUST BE USED TO TRANSPORT SATURATED SOILS FROM THE CONSTRUCTION SITE. AN APPROVED EQUIVALENT IS TO DRAIN THE SOIL ON SITE AT A DESIGNATED LOCATION USING APPROPRIATE BMPs; SOIL MUST BE DRAINED SUFFICIENTLY FOR MINIMAL SPILLAGE.
 - ALL PUMPING OF SEDIMENT LADEN WATER MUST BE DISCHARGED OVER AN UNDISTURBED, PREFERABLY VEGETATED AREA, AND THROUGH A SEDIMENT CONTROL BMP (I.E. FILTER BAG).
 - THE ESC PLAN MUST BE KEPT ON SITE. ALL MEASURES SHOWN ON THE PLAN MUST BE INSTALLED PROPERLY TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER A SURFACE WATER SYSTEM, ROADWAY, OR OTHER PROPERTIES.
 - THE ESC MEASURES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE MEASURES SHALL BE UPGRADED AS NEEDED TO MAINTAIN COMPLIANCE WITH ALL REGULATIONS.
 - WRITTEN ESC LOGS ARE SUGGESTED TO BE MAINTAINED ON SITE AND AVAILABLE TO DISTRICT INSPECTORS UPON REQUEST.
 - IN AREAS SUBJECT TO WIND EROSION, APPROPRIATE BMPs MUST BE USED WHICH MAY INCLUDE THE APPLICATION OF FINE WATER SPRAYING, PLASTIC SHEETING, MULCHING, OR OTHER APPROVED MEASURES.

STANDARD EROSION CONTROL NOTES FOR CONSTRUCTION SITES LESS THAN 1 ACRE

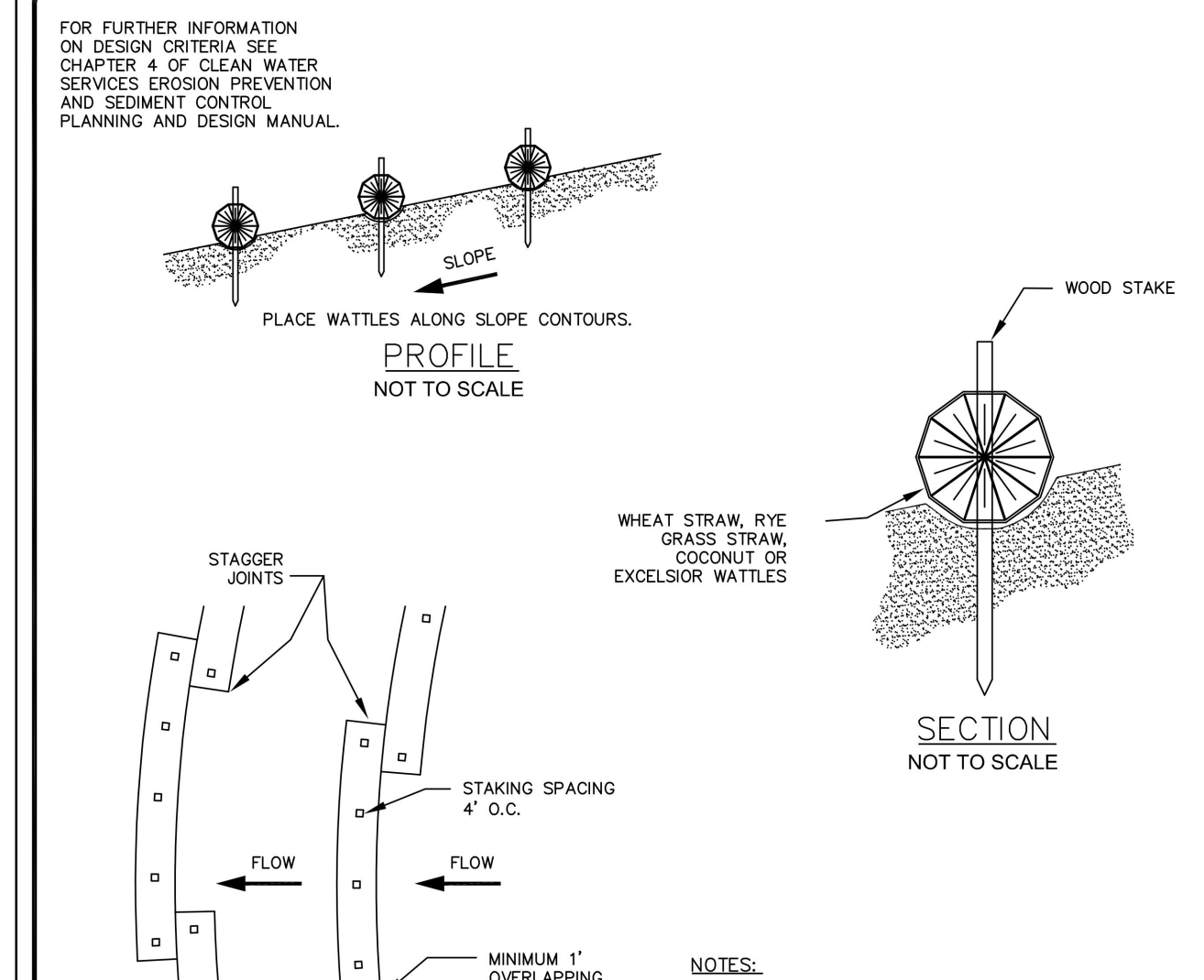
DETAIL: 100 - LCPW E&S Standard Notes REVISED: APRIL 2019



- NOTES:**
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT.
 - WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.
 - WHERE RUNOFF CONTAINING SEDIMENT LADEN WATER IS LEAVING THE SITE VIA THE CONSTRUCTION ENTRANCE, OTHER MEASURES SHALL BE IMPLEMENTED TO DIVERT RUNOFF THROUGH AN APPROVED FILTERING SYSTEM.
 - DIMENSIONS**
SINGLE FAMILY
 20' LONG BY 20' WIDE 8" DEEP OF 3/4" MINUS CLEAN ROCK.
COMMERCIAL
 50' LONG BY 20' WIDE 3-6" CLEAN ROCK, GOVERNING AUTHORITY MAY REQUIRE GEOTEXTILE FABRIC TO PREVENT SUB-SOIL PUMPING.

CONSTRUCTION ENTRANCE GRAVEL

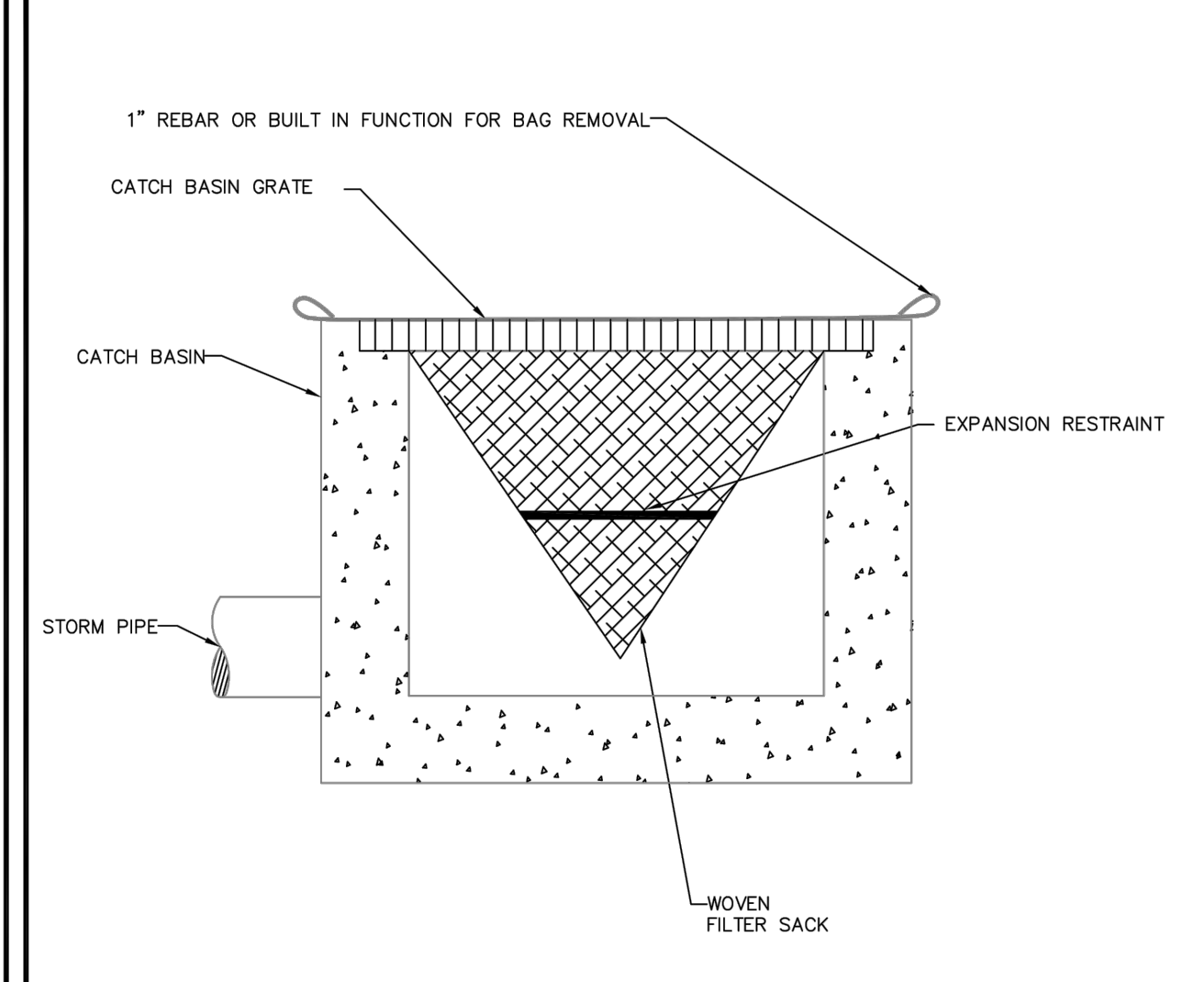
DETAIL: 110 LCPW E&S REVISED: APRIL 2019



- NOTES:**
- STAKING SPECIFICATIONS:
 a. 1"x2" WOODEN STAKES
 b. ADDITIONAL STAKES MAY BE INSTALLED ON DOWNHILL SIDE OF WATTLES, ON STEEP SLOPE OR HIGHLY ERODIBLE SOILS.
 - SPACING IN ACCORDANCE WITH DETAIL 940.
 - REMOVE ALL ROCKS, CLODS, VEGETATION OR OTHER OBSTRUCTIONS SO THAT THE INSTALLED WATTLES WILL HAVE DIRECT CONTACT WITH THE SOIL.
 - INSTALL THE WATTLES IN A 2" DEEP TRENCH, INSURING THAT NO GAPS EXIST BETWEEN THE SOIL AND THE BOTTOM OF THE WATTLE. THE ENDS OF ADVANCED WATTLES SHALL BE OVERLAPPED 1 FT. MINIMUM TO PREVENT SEDIMENT PASSING THROUGH THE FIELD JOINT.

WATTLE INSTALLATION DETAIL

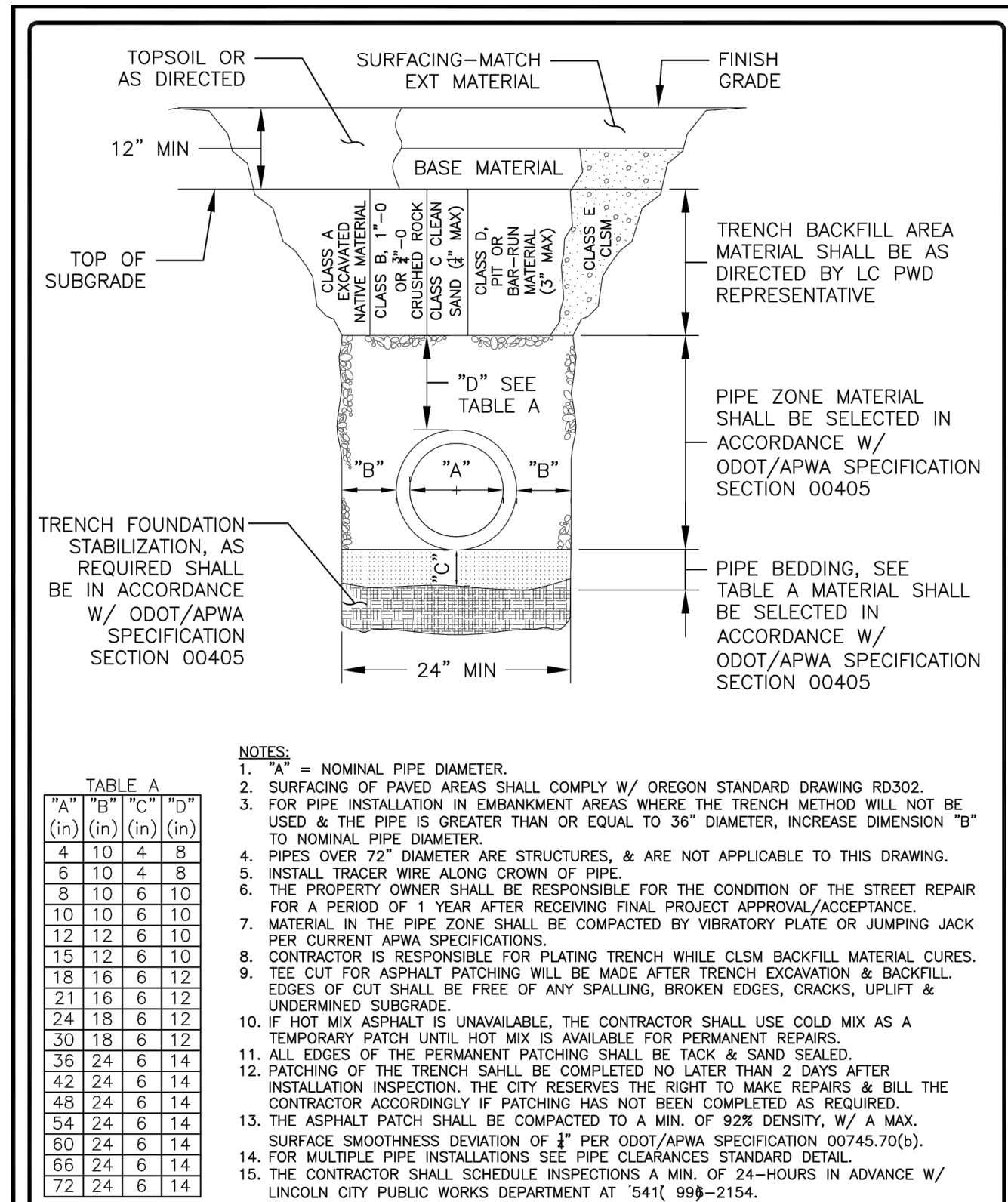
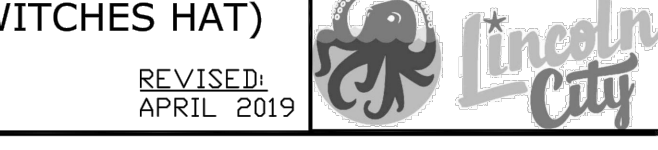
DETAIL: 125 LCPW E&S - WATTLE INSTALLATION



- NOTE:**
- RECESSED CURB INLET CATCH BASINS MUST BE BLOCKED WHEN USING FILTER FABRIC INLET SACKS. SIZE OF FILTER FABRIC INLET SACKS TO BE DETERMINED BY MANUFACTURER.
- FOR FURTHER INFORMATION ON DESIGN CRITERIA SEE CHAPTER 4 OF CLEAN WATER SERVICES EROSION PREVENTION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL.

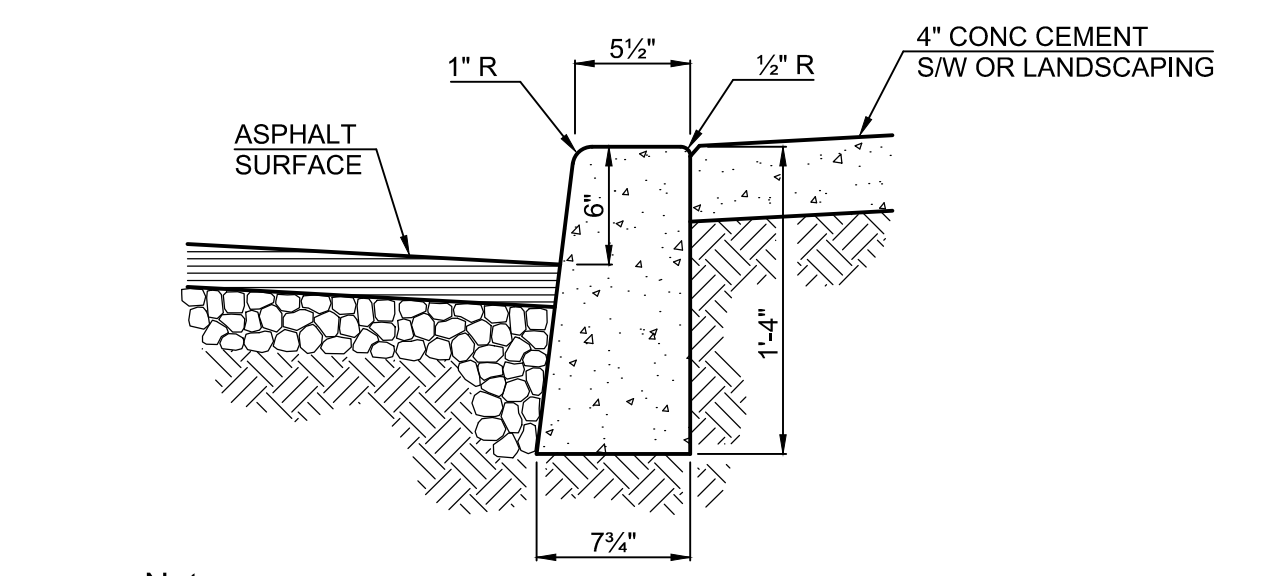
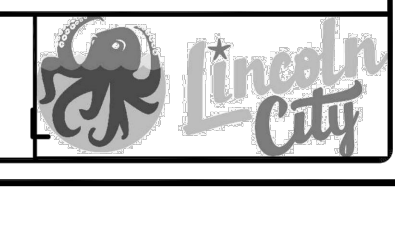
CATCH BASIN PROTECTION (WITCHES HAT)

DETAIL: 145 LCPW E&S - CATCH BASIN PROTECTION



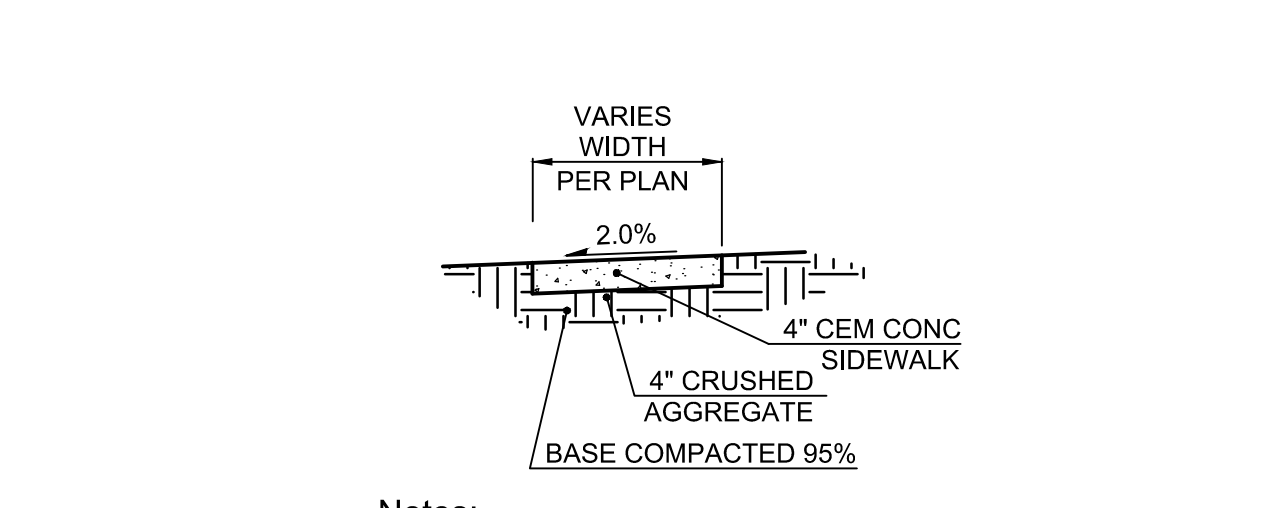
400-LCPW STREETS-Trench Cut

DETAIL: 400 LCPW STREETS-Trench Cut



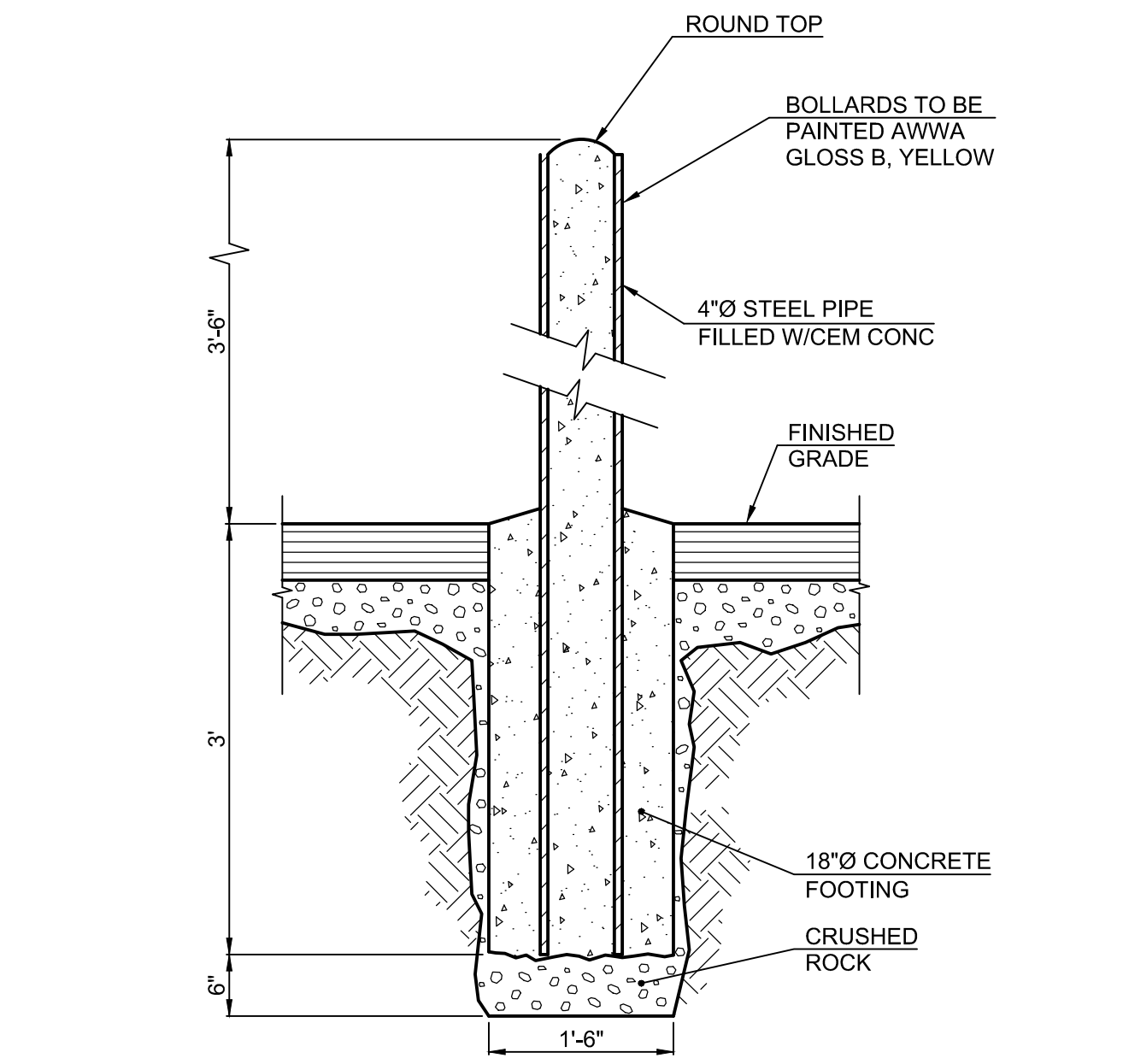
- Notes:**
- Concrete shall be class 3000.
 - Curbs adjacent to pavement or sidewalk have expansion and/or contraction joints to match existing patterns.
 - 3/8" expansion joints shall be placed at 45' maximum spacing, on both sides of catch basins, at tops of driveways, and all changes in direction. 1 1/2" cut joints to be placed at 15' maximum spacing.
 - Compact subgrade and aggregated to 95% of max. Dry density.
 - Curb to be brush finished.

6" Standard Curb



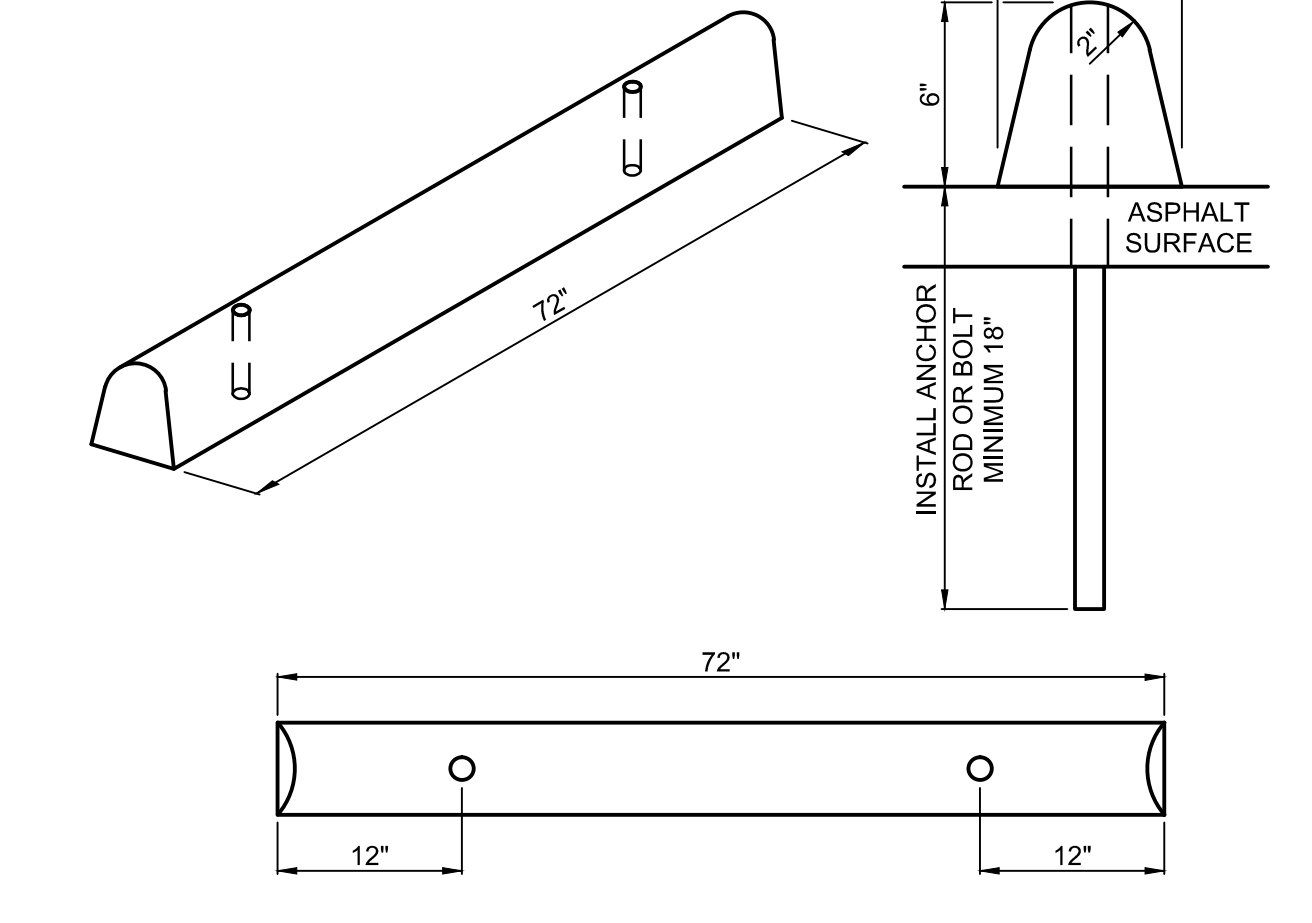
- Notes:**
- Install expansion joint every 200' max.
 - Install contraction joint every 15' max.

Sidewalk Section



Typical Bollard Section

- Notes:**
- Install expansion joint every 200' max.
 - Install contraction joint every 15' max.



Plastic Wheel Stop

- Notes:**
- Install expansion joint every 200' max.
 - Install contraction joint every 15' max.

General Notes

OWNER: LINCOLN CITY
 CITY OF LINCOLN CITY
 801 SW HIGHWAY 101
 PO BOX 50
 LINCOLN CITY, OREGON 97367

CONTACT: TERRY CHAMBERLIN, P.E.
 PHONE: 541.996.1292

No.	Revision/Issue	Date



No.	Revision/Issue	Date

Lincoln City

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 PHONE: (541) 996-2154
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Project Name and Sheet Name

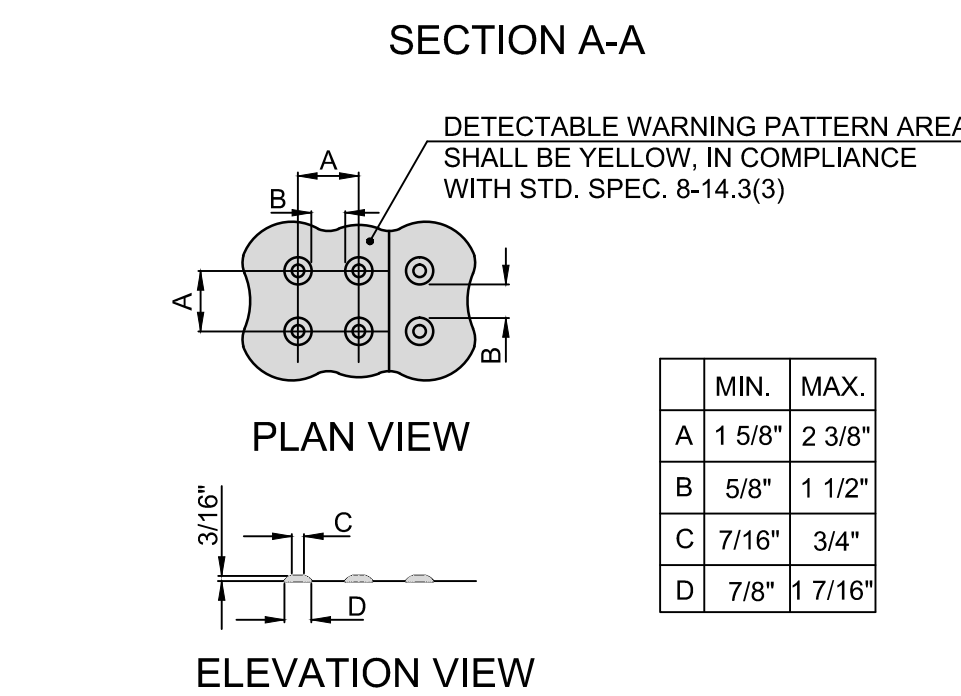
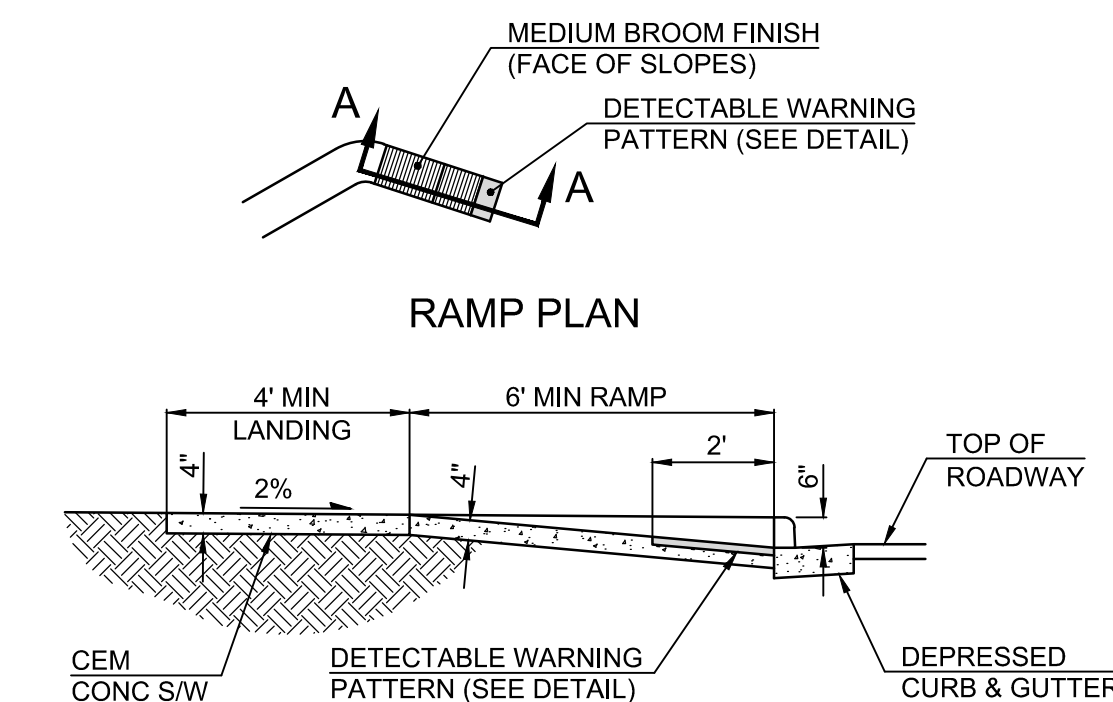
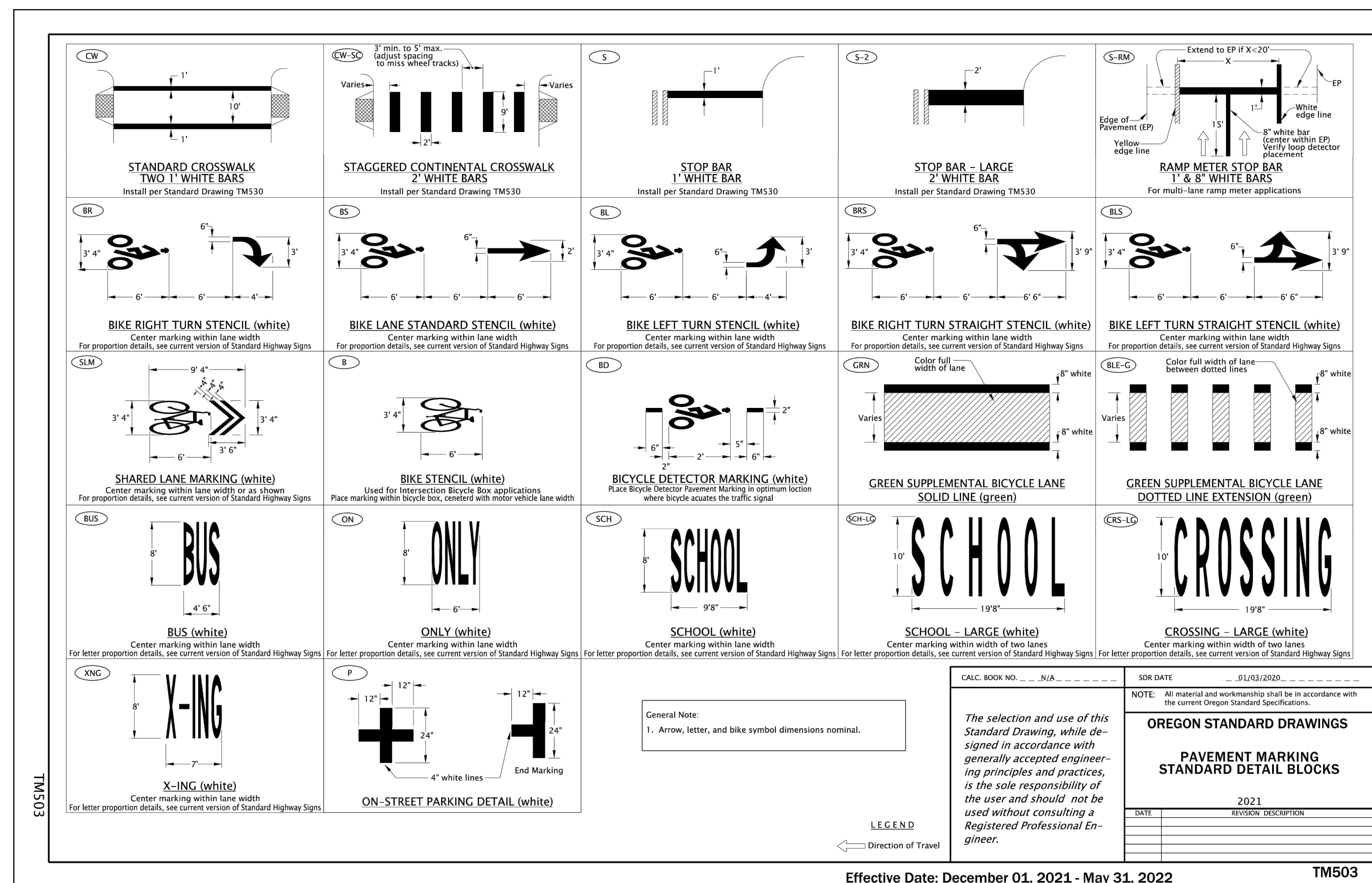
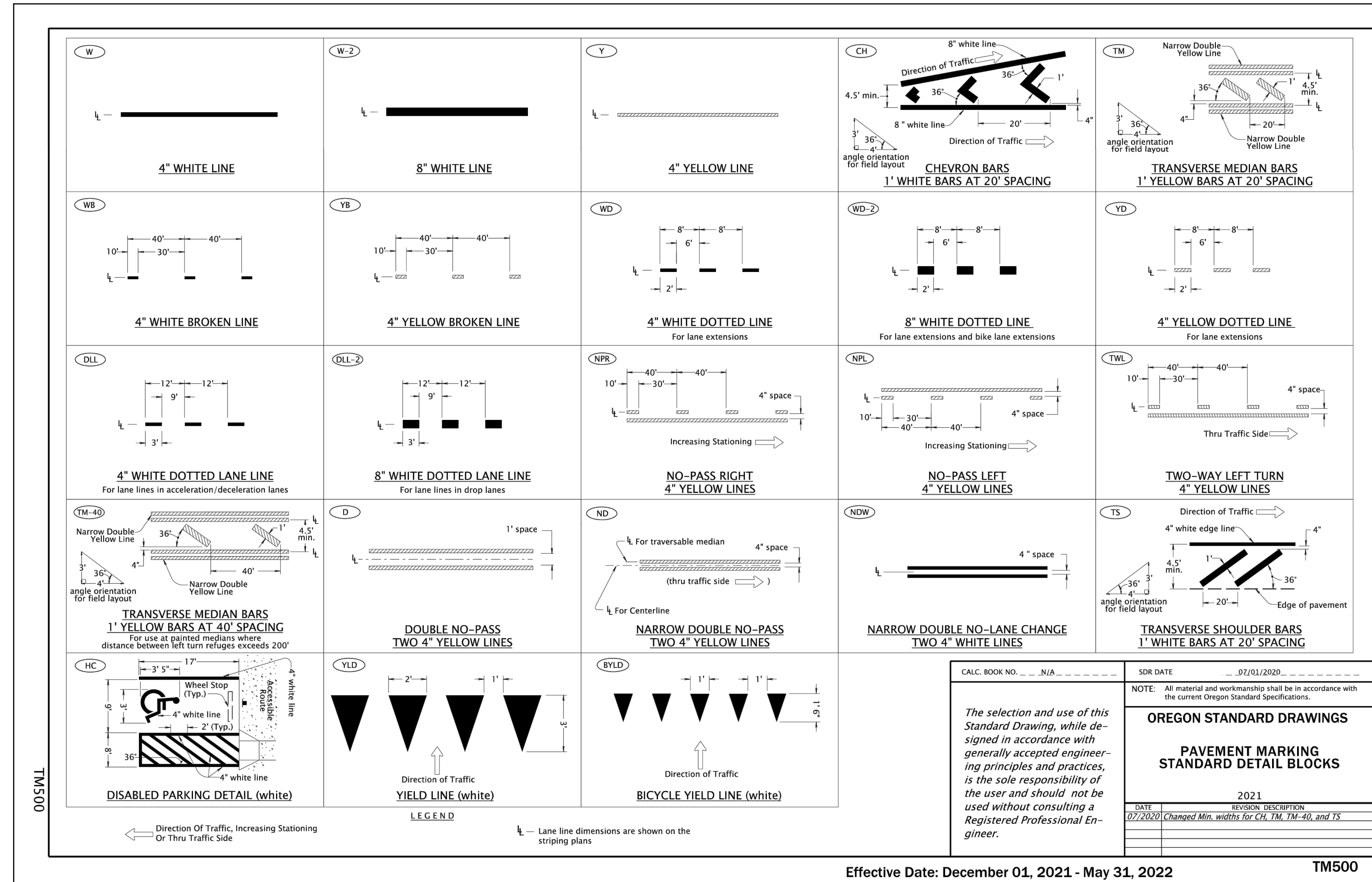
LINCOLN CITY SKATE PARK PARKING LOT

DETAILS
 C-405

DESIGNED BY: TC
 PREPARED BY: PBS

Project No.: 74252.000	Sheet No.:
Date: 3/7/2022	12 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT



- Notes:
- Do not place drainage structures, junction boxes or other obstructions in front of ramp access areas.
 - Detectable warning patterns may be created by any odot approved method that will achieve the truncated dome dimensions and spacing shown.
 - Changes in level up to 1/4" may be vertical and without edge treatment. Changes in level between 1/4" and 1/2" shall be beveled with a slope no greater than 1:2.
 - Detectable warning surfaces shall extend 24 inches minimum in the direction of travel and the full width of the curb ramp, landing or blended transition.
 - The detectable warning surface shall be located so that the edge nearest the face of curb is 6 inches minimum and 8 inches maximum from the face of curb.
 - Concrete per materials list, 3,000 psi minimum.
 - Location of ramps to be approved by the city engineer.

ADA Ramp With Detectable Warning

General Notes

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CITY OF LINCOLN CITY
801 SW HIGHWAY 101
LINCOLN CITY, OREGON 97367

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REGISTERED PROFESSIONAL ENGINEER
11687

OREGON
JULY 18, 1992
TERRY CHAMBERLIN
EXPIRES: 12/31/2023

No.	Revision/Issue	Date

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PHONE: (541) 996-2154
FAX: (541) 994-4881
www.lincolncity.org

Project Name and Sheet Name
LINCOLN CITY SKATE PARK PARKING LOT

DETAILS
C-406

DESIGNED BY: TC
PREPARED BY: PBS

Project No.: 74252.000
Date: 3/7/2022
Scale: AS NOTED
IF LESS THAN FULL SIZE, NTS

Sheet No.: **13 OF 15**

74252.000 LINCOLN CITY SKATE PARK PARKING LOT

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

MINIMUM STANDARD SINGLE-ACCESSIBLE PARKING SPACE (VAN-ACCESSIBLE DESIGNATION REQUIRED)

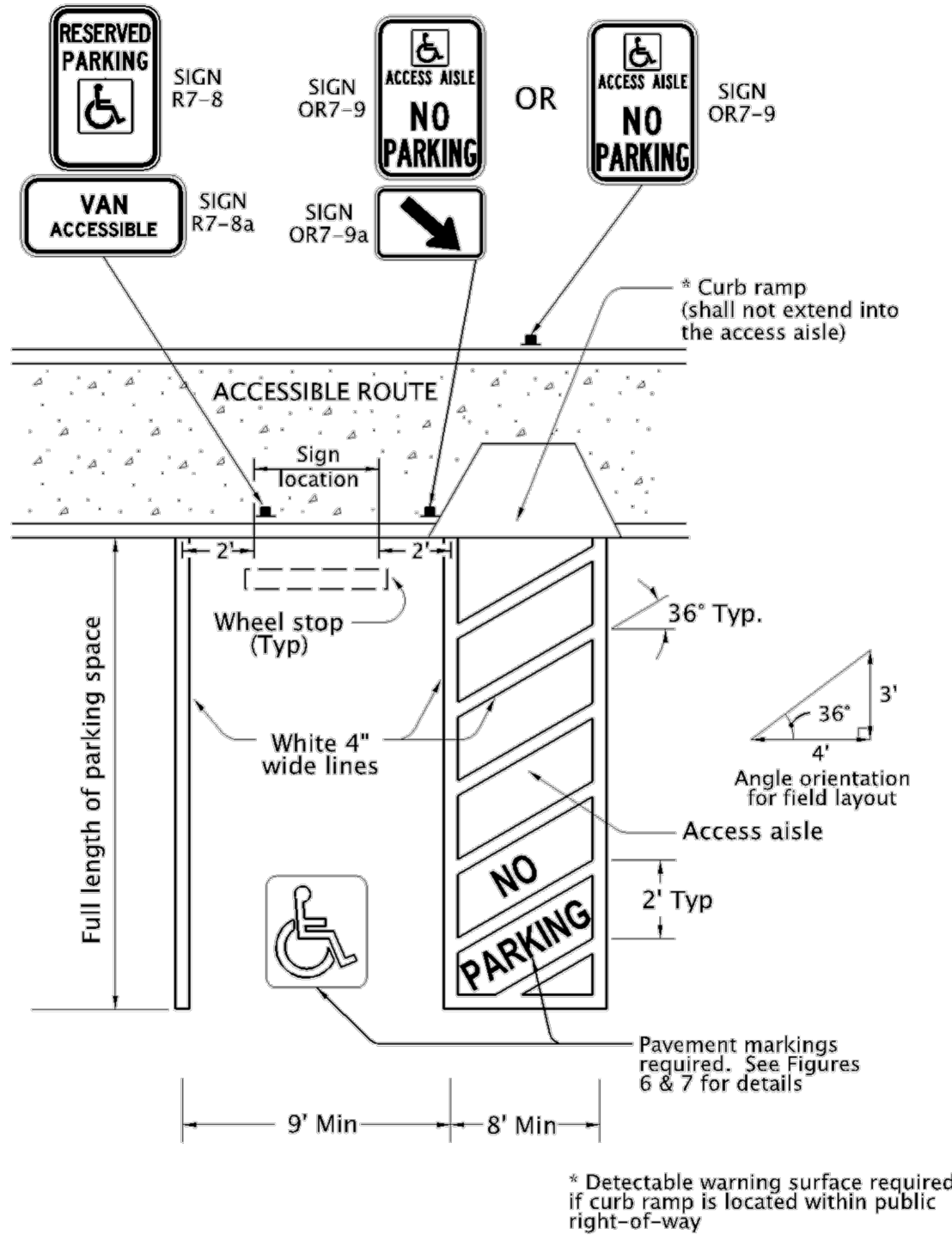


Figure 1

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

MINIMUM STANDARD DOUBLE-ACCESSIBLE PARKING SPACE (ONE VAN-ACCESSIBLE DESIGNATION REQUIRED)

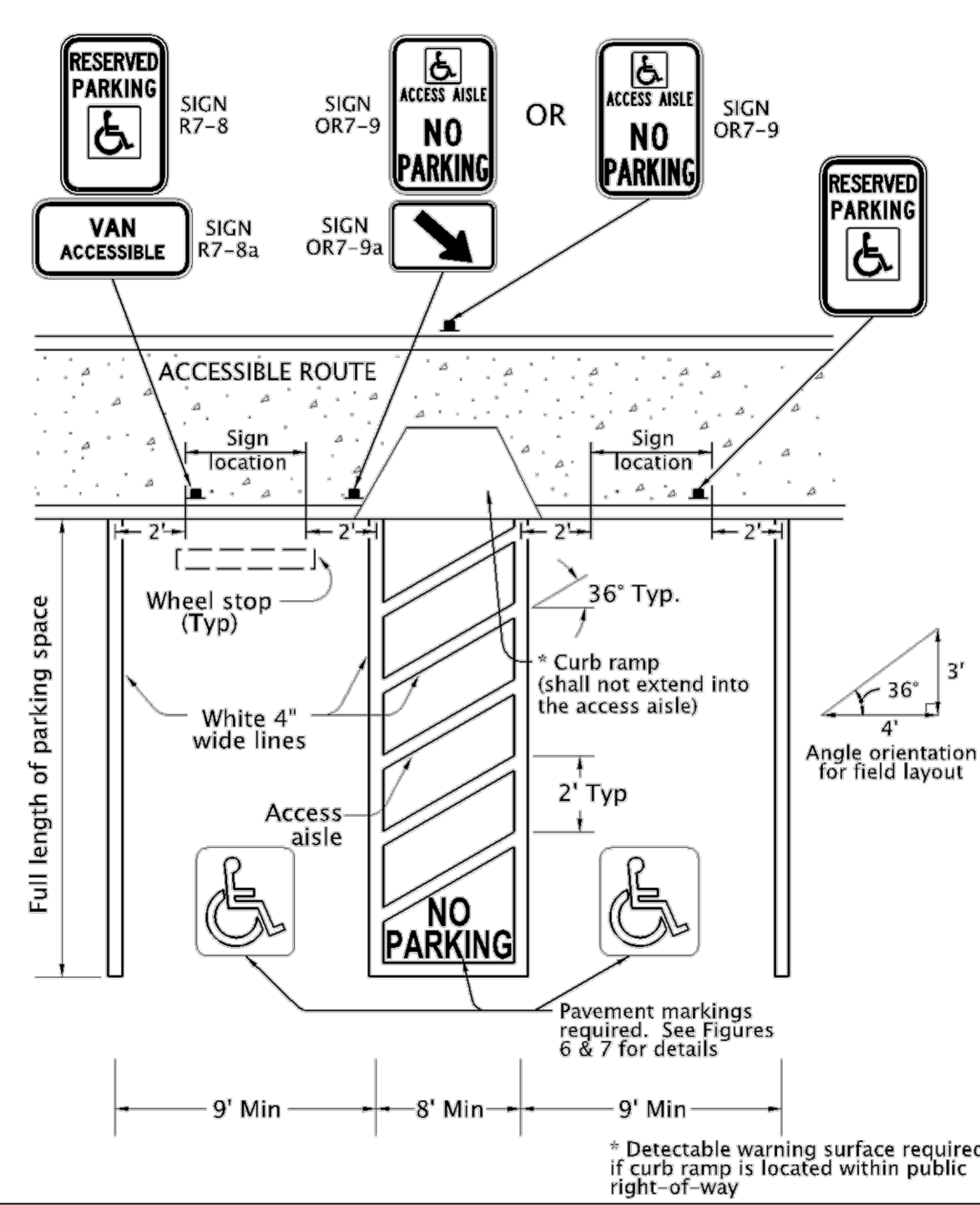
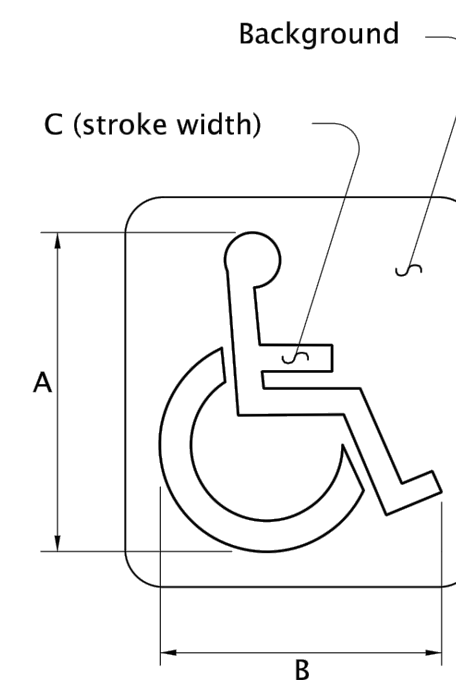


Figure 2

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

PAVEMENT MARKING STENCIL



Pavement Marking Background: Optional: Blue, Retroreflective
Pavement Marking Stencil: White, Retroreflective

LEGEND	DIMENSIONS (INCHES)						
	A	B	C	D	E	F	G
MINIMUM	28	24	3				
STANDARD	41	36	4				

The pavement marking stencil shall be used to designate an accessible parking area reserved for vehicles with DMV permits.

Figure 6

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

PAVEMENT MARKING LEGEND



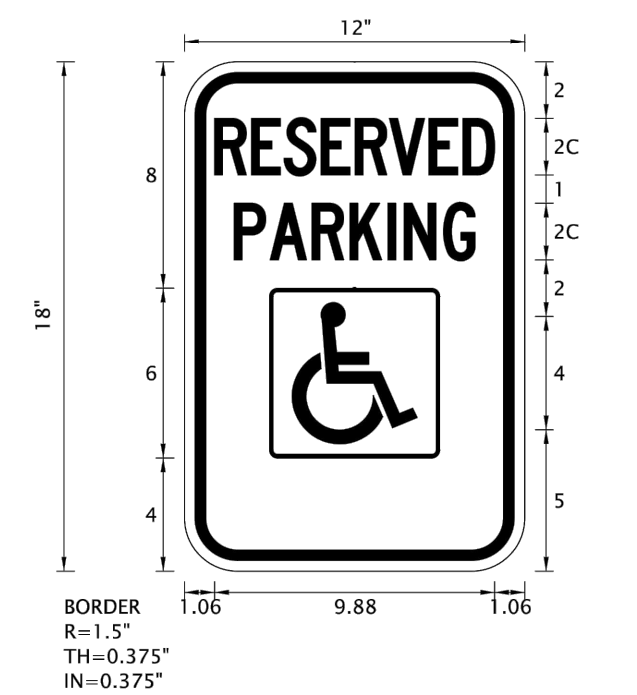
Pavement Marking Legend: White or Yellow, Retroreflective

The "No Parking" pavement marking is used to designate an access aisle reserved for persons use parking with a DMV permit. This marking shall be required for all access aisles next to accessible parking spaces. Engineering judgement should be used for placement location to give best visual location to prevent illegal use of access aisle. Yellow may be used instead of white to increase contrast between access aisle white lines and the "No Parking" legend.

Figure 7

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

SIGN DESIGN SIGN NO. R7-8



Sign Background: White, Retroreflective sheeting
Sign Legend: Green, Retroreflective sheeting
Sign Symbol: White on Blue, Retroreflective sheeting

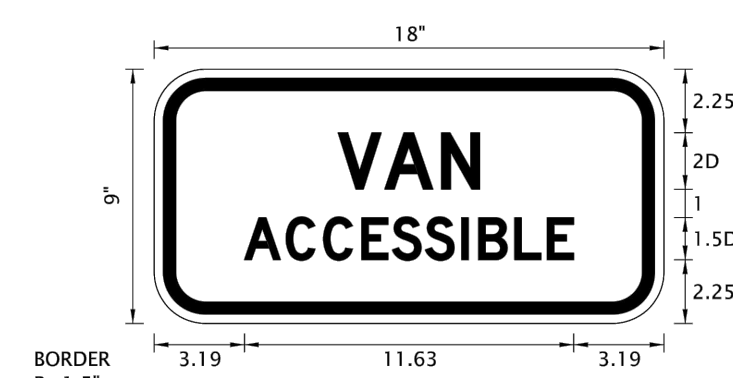
Refer to Standard Highway Signs book for details.

The Disabled Person parking sign is used to designate a parking area reserved for vehicles with DMV permit as stated.

Figure 8

OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

SIGN DESIGN SIGN NO. R7-8P



Sign Background: White, Retroreflective sheeting
Sign Legend: Green, Retroreflective sheeting

Refer to Standard Highway Signs book for details and dimensions.

The VAN-ACCESSIBLE sign shall only be used with sign R7-8 to designate the parking spaces that have an access aisle 8 ft or wider

Figure 9

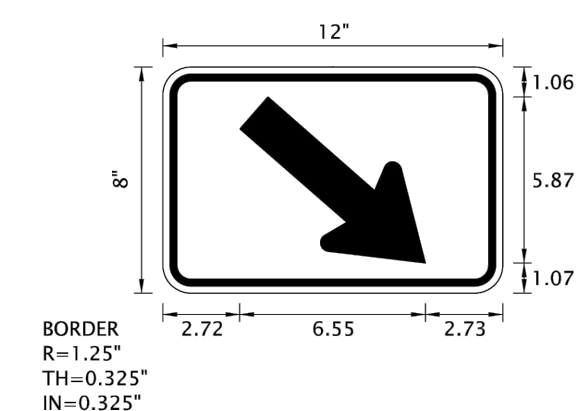
OREGON TRANSPORTATION COMMISSION
Standards for Accessible Parking Places
August 2018

SIGN DESIGN

SIGN NO. OR7-9



SIGN NO. OR7-9a



Sign Background: White, Retroreflective sheeting

Sign Legend: Red, Retroreflective sheeting

Sign Symbol: White on Blue, Retroreflective sheeting

Sign OR7-9a: Use when back of walk directly behind access aisle is not available for sign placement and sign must be placed to one side of pedestrian access ramp.

The No Parking in Access Aisle sign is used to designate an access aisle reserved for persons use parking with DMV permit. Install sign in locations where "No Parking" pavement marking may not be visible regularly from snow or sand. Place sign to have direct view from end of access aisle when possible outside of accessible route.

Figure 11

General Notes

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CITY OF LINCOLN CITY
801 SW HIGHWAY 101
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REGISTERED PROFESSIONAL ENGINEER
11687
OREGON
JULY 18, 1992
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EXPIRES: 12/31/2023

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Project Name and Sheet Name
LINCOLN CITY SKATE PARK
PARKING LOT
DETAILS
C-407
DESIGNED BY: TC
PREPARED BY: PBS

Project No.: 74252.000	Sheet No. 14 of 15
Date: 3/7/2022	
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	

74252.000 LINCOLN CITY SKATE PARK PARKING LOT

Section 2721

Engineered Surface Drainage Products

GENERAL

PVC surface drainage inlets shall include the drain basin type as indicated on the contract drawing and referenced within the contract specifications. The ductile iron grates for each of these fittings are to be considered an integral part of the surface drainage inlet and shall be furnished by the same manufacturer. The surface drainage inlets shall be as manufactured by Nyloplast a division of Advanced Drainage Systems, Inc., or prior approved equal.

MATERIALS

The drain basins required for this contract shall be manufactured from PVC pipe stock, utilizing a thermo-molding process to reform the pipe stock to the specified configuration. The drainage pipe connection stubs shall be manufactured from PVC pipe stock and formed to provide a watertight connection with the specified pipe system. This joint tightness shall conform to ASTM D3212 for joints for drain and sewer plastic pipe using flexible elastomeric seals. The flexible elastomeric seals shall conform to ASTM F477. The pipe bell spigot shall be joined to the main body of the drain basin or catch basin. The raw material used to manufacture the pipe stock that is used to manufacture the main body and pipe stubs of the surface drainage inlets shall conform to ASTM D1784 cell class 12454.

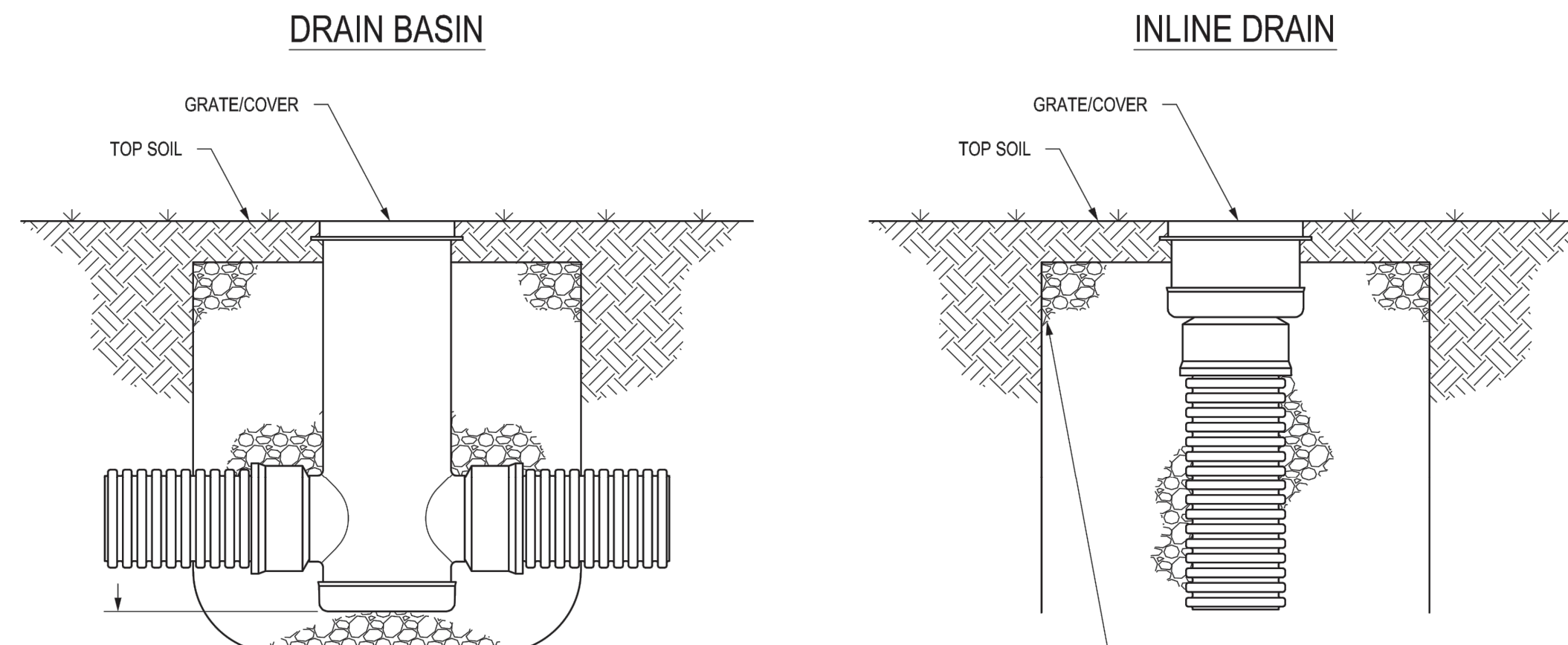
The grates and frames furnished for all surface drainage inlets shall be ductile iron for sizes 8", 10", 12", 15", 18", 24" and 30" and shall be made specifically for each basin so as to provide a round bottom flange that closely matches the diameter of the surface drainage inlet. Grates for drain basins shall be capable of supporting H-20 wheel loading for traffic areas or H-10 loading for pedestrian areas. 12" and 15" square grates will be hinged to the frame using pins. Metal used in the manufacture of the castings shall conform to ASTM A536 grade 70-50-05 for ductile iron. Grates shall be provided painted black.

INSTALLATION

The specified PVC surface drainage inlet shall be installed using conventional flexible pipe backfill materials and procedures. The backfill material shall be crushed stone or other granular material meeting the requirements of class 2 material as defined in ASTM D2321. Bedding and backfill for surface drainage inlets shall be placed and compacted uniformly in accordance with ASTM D2321. The drain basin body will be cut at the time of the final grade. No brick, stone or concrete block will be required to set the grate to the final grade height. For H-20 load rated installations, a concrete ring will be poured under and around the grate and frame. The concrete slab must be designed taking into consideration local soil conditions, traffic loading, and other applicable design factors. For other installation considerations such as migration of fines, ground water, and soft foundations refer to ASTM D2321 guidelines.

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	REVISED BY DATE 2-9-10	EBC	PROJECT NO./NAME	
	DWG SIZE SCALE SHEET	A 1:1 1 OF 1	TITLE 8 IN - 30 IN DRAIN BASIN SPECIFICATIONS	DWG NO. 7001-110-011 REV F

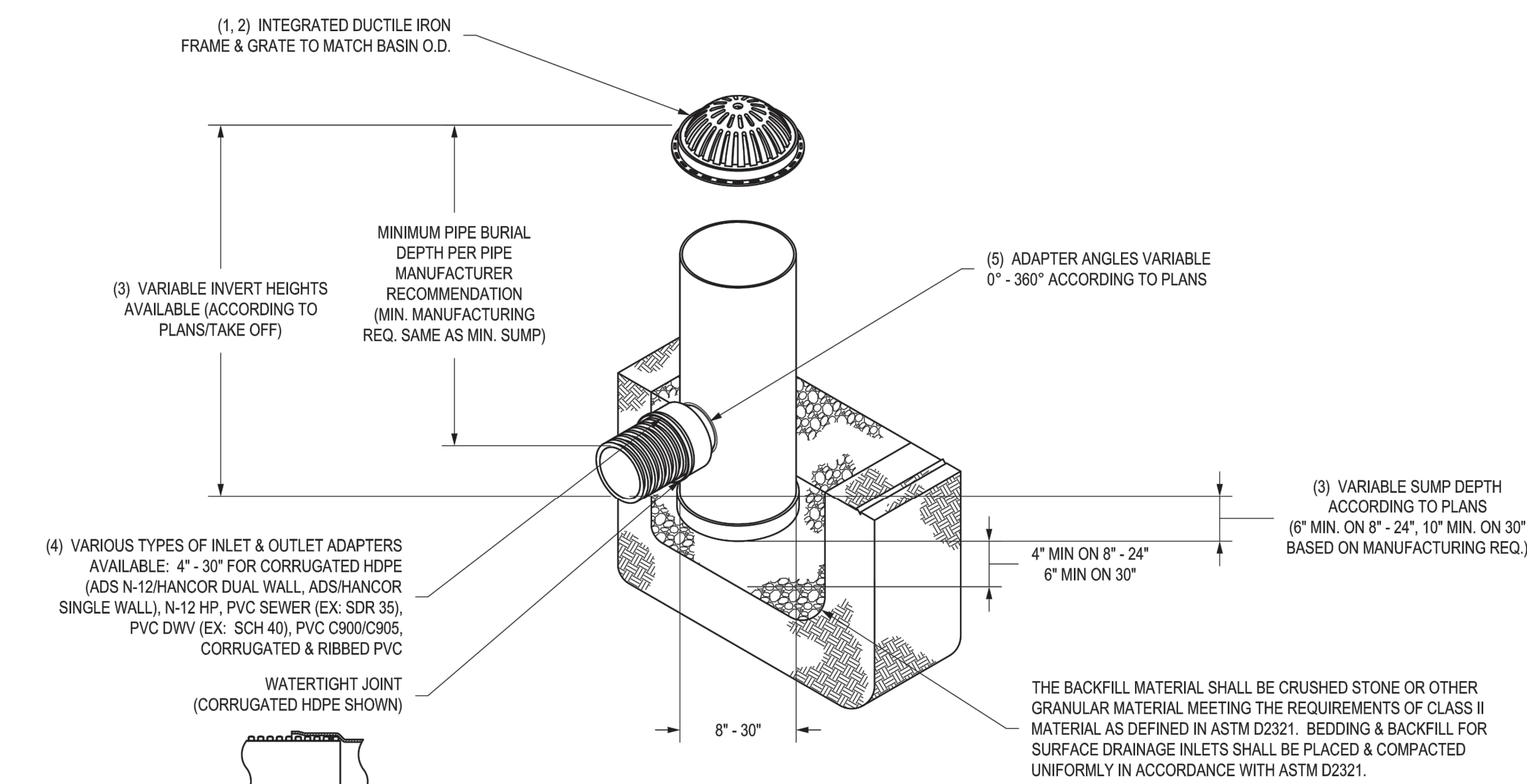
NON TRAFFIC INSTALLATION



THE BACKFILL MATERIAL SHALL BE CRUSHED STONE OR OTHER GRANULAR MATERIAL MEETING THE REQUIREMENTS OF CLASS II MATERIAL AS DEFINED IN ASTM D2321, OR AS DETERMINED BY LOCAL STANDARDS & SITE ENGINEER. BEDDING & BACKFILL FOR SURFACE DRAINAGE INLETS SHALL BE PLACED & COMPACTED UNIFORMLY IN ACCORDANCE WITH ASTM D2321.

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	REVISED BY DATE 2-24-10	EBC	PROJECT NO./NAME	
	DWG SIZE SCALE SHEET	A 1:25 1 OF 1	TITLE DRAIN BASIN & INLINE DRAIN NON TRAFFIC INSTALLATION	DWG NO. 7001-110-111 REV D

NYLOPLAST DRAIN BASIN WITH DOME GRATE



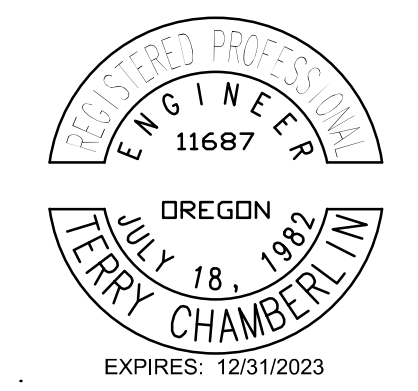
- 8" - 30" DOME GRATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- 12" - 30" FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- 8" & 10" DOME GRATES FIT DIRECTLY ONTO DRAIN BASINS WITH THE USE OF A PVC BODY TOP. SEE DRAWING NO. 7001-110-045.
- DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-046.
- DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER (EX. SDR 35), PVC DWV (EX. SCH 40), PVC C900/C905, CORRUGATED & RIBBED PVC.
- ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
- 8" - 30" DOME GRATES HAVE NO LOAD RATING.

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	APP'D BY DATE 3-25-10	EBC	PROJECT NO./NAME	
	DWG SIZE SCALE SHEET	A 1:40 1 OF 1	TITLE DRAIN BASIN WITH DOME GRATE QUICK SPEC INSTALLATION DETAIL	DWG NO. 7001-110-397 REV A

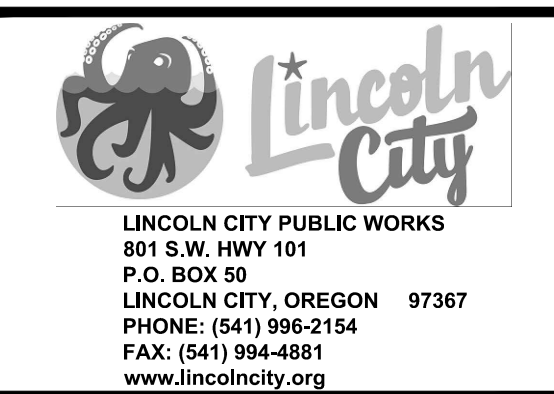
General Notes

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LINCOLN CITY, OREGON 97367

CONTACT: TERRY CHAMBERLIN, P.E.
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No.	Revision/Issue	Date



Project Name and Sheet Name

LINCOLN CITY SKATE PARK
PARKING LOT

DETAILS
C-408

DESIGNED BY: TC
PREPARED BY: PBS

Project No.: 74252.000	Sheet No.
Date: 3/7/2022	15 OF 15
Scale: AS NOTED IF LESS THAN FULL SIZE, NTS	