



CITY OF DETROIT
DETROIT CITY CENTER
PARK PROJECT
DETROIT, OREGON
MARCH, 2026

CITY OF DETROIT
PO BOX 589;
345 SANTIAM AVE W,
DETROIT, OR. 97342
(503) 874-9642
CONTACT: MICHELE TESDALE

HBH CONSULTING ENGINEERS, INC.
501 E FIRST STREET
NEWBERG, OREGON 97132
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DETROIT CITY PARK
105 S PATTON ROAD
DETROIT, OR 97342

THIS PROJECT IS LOCATED IN SECTION 2 OF T. 10 S., R. 5 E., W.M
DETROIT, OR, MARION COUNTY, OREGON (TAX LOT 100)

WORK UNDER THIS CONTRACT IS FUNDED BY THE OPRD LOCAL GOVERNMENT GRANT PROGRAM AND CITY OF DETROIT FUNDING

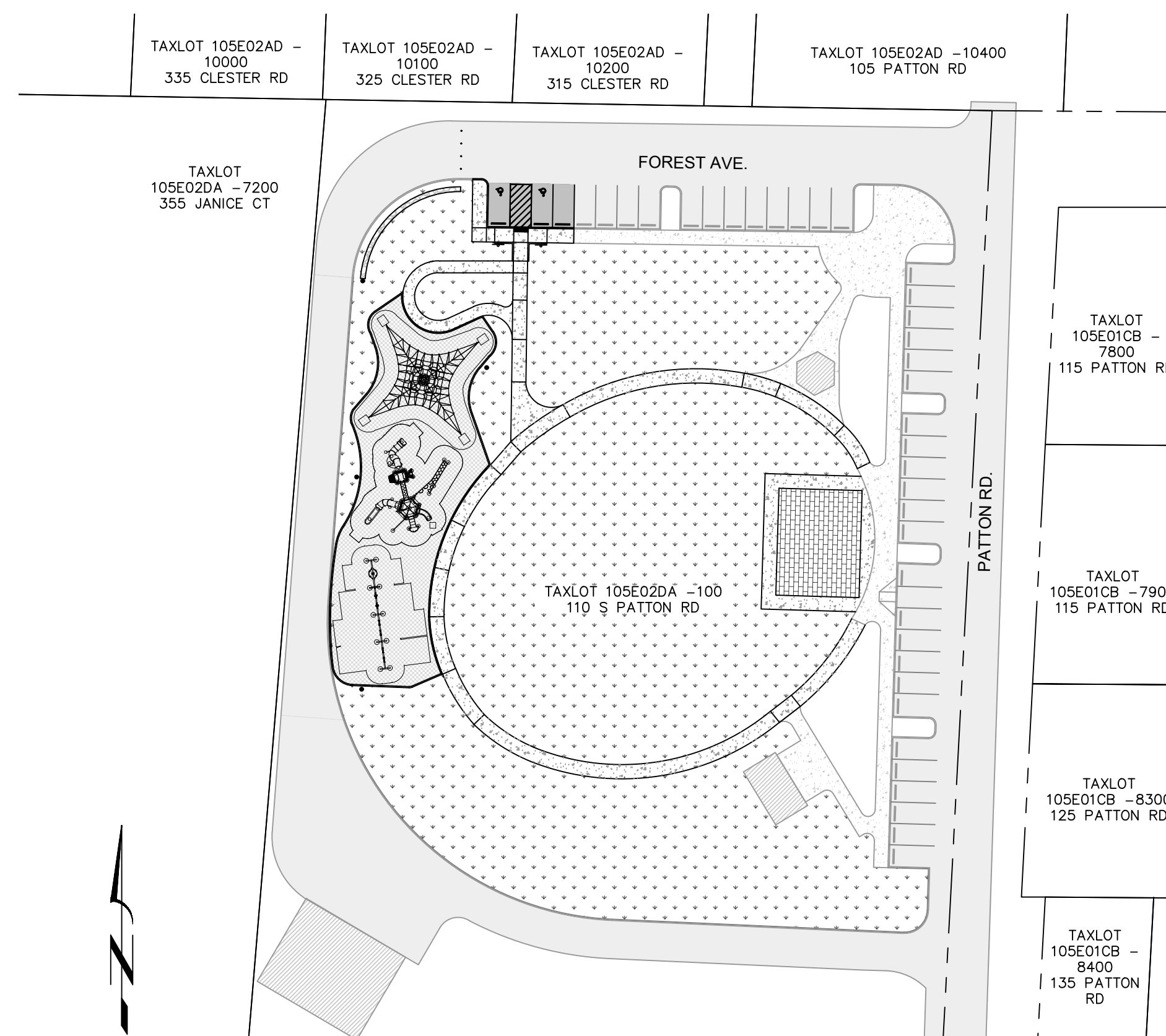
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(48 HOUR NOTICE PRIOR TO EXCAVATION)

OREGON LAW REQUIRES YOU TO FOLLOW THE RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH 952-001-0090 & ORS 757.542 THROUGH 757.562 AND ORS 757.993. YOU MAY OBTAIN COPIES OF THE RULES FROM THE CENTER BY CALLING (503) 232-1987. ONE CALL SYSTEM NUMBER 1-800-332-2344.

PROJECT DATUM: NAD 83/NAVD 88 (INTERNATIONAL FEET)
DESCRIPTION: PROJECT ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY
RECEIVED FROM TERRACALC ON 8/4/2026.

	APPROXIMATE TAXLOT LINE
	APPROXIMATE RIGHT OF WAY
	PROPOSED BUILDING
	PROPOSED STRIPING
	PROPOSED STORMWATER PIPE
	PROPOSED EDGE OF CONCRETE
	PROPOSED PAVEMENT
	PROPOSED CONCRETE
	PROPOSED LANDSCAPING
	PROPOSED ENGINEERED WOOD FIBER SURFACING



1" = 50'

C-1	COVER SHEET
C-2	GENERAL NOTES
C-3	EXISTING CONDITIONS & DEMOLITION PLAN
C-4	GRADING & EROSION CONTROL PLAN
C-5	SITE PLAN
C-6	STORMWATER DRAINAGE PLAN
C-7	DETAILS
C-8	DETAILS
C-9	DETAILS

REGISTERED PROFESSIONAL
ENGINEER
9386PFE

Digitally signed by Matthew Del Moro
Reason: I am approving this document
Date: 2023.10.25 09:04:29-0700

OREGON
JULY 10, 2018
MATTHEW C. DEL MORO

EXPIRES 12/31/2027

H B H 501 E First Street
Newberg, Oregon 97132
CONSULTING 503/554-9553 ■ fax 503/537-9554
ENGINEERS email: mail@hbbh-consulting.com

Designed By: TMI	Drawn By: TMI	Checked By: MCD	Submittal No:	BID-SET
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0" 1"
IF THIS LINE IS NOT 1 INCH
SCALE IS NOT AS SHOWN

CITY OF DETROIT
P.O. BOX 589, DETROIT, OR 97342

DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
COVER SHEET

Date	Sheet No.
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C-1

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2025-001.06

GENERAL NOTES

1. CONTRACTOR SHALL PROCURE AND CONFORM TO ALL CONSTRUCTION PERMITS REQUIRED BY MARION COUNTY.
2. CONTRACTOR SHALL PROVIDE ALL BONDS AND INSURANCE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION.
3. ALL MATERIALS AND WORKMANSHIP FOR FACILITIES SHALL CONFORM TO APPROVING AGENCIES' CONSTRUCTION SPECIFICATIONS WHEREIN EACH HAS JURISDICTION, INCLUDING BUT NOT LIMITED TO THE CITY, COUNTY, AMERICAN PUBLIC WORKS ASSOCIATION OREGON CHAPTER (A.P.W.A) STANDARD PLANS AND SPECIFICATIONS, THE OREGON SPECIFICATIONS STATE PLUMBING CODE, OREGON HEALTH DIVISION (OHD) AND THE OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ).
4. UNLESS OTHERWISE APPROVED BY THE ENGINEER AND CITY, CONSTRUCTION OF ALL PUBLIC FACILITIES SHALL BE DONE BETWEEN 7:00 A.M. AND 6:00 P.M., MONDAY THROUGH FRIDAY, AND BETWEEN 9:00 A.M. AND 6:00 P.M. SATURDAY.
5. THE CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THE PROJECT IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DRAWINGS INCLUDING SUCH INCIDENTALS AS MAY BE NECESSARY TO MEET APPLICABLE AGENCY REQUIREMENTS AND PROVIDE A COMPLETED PROJECT.
6. CONTRACTOR TO NOTIFY CITY, COUNTY, AND ALL UTILITY COMPANIES A MINIMUM OF 48 BUSINESS HOURS (2 BUSINESS DAYS) PRIOR TO START OF CONSTRUCTION BY CALLING "ONE CALL" AT 1-800-332-2344 AND ALL OTHER APPLICABLE AGENCIES, AND COMPLY WITH ALL OTHER REQUIREMENTS OF ORS 757.541 TO 757.571.
7. ANY INSPECTION BY THE CITY, COUNTY OR OTHER AGENCIES SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE APPLICABLE CODES AND AGENCY REQUIREMENTS.
8. CONTRACTOR SHALL ERECT AND MAINTAIN BARRICADES, WARNING SIGNS, TRAFFIC CONES PER CITY, COUNTY AND ODOT REQUIREMENTS IN ACCORDANCE WITH THE MUTCD (INCLUDING OREGON AMENDMENTS). ACCESS TO DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES. ALL TRAFFIC CONTROL MEASURES SHALL BE APPROVED AND IN PLACE PRIOR TO ANY CONSTRUCTION ACTIVITY.
9. RECORD DRAWINGS. THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF APPROVED DRAWINGS ON THE CONSTRUCTION SITE AT ALL TIMES WHEREON HE WILL RECORD ANY APPROVED DEVIATIONS IN CONSTRUCTION FROM THE APPROVED DRAWINGS, AS WELL AS THE STATION LOCATIONS AND DEPTHS OF ALL EXISTING UTILITIES ENCOUNTERED. THESE FIELD RECORD DRAWINGS SHALL BE KEPT UP TO DATE AT ALL TIMES AND SHALL BE AVAILABLE FOR INSPECTION BY THE CITY UPON REQUEST.
10. UPON COMPLETION OF CONSTRUCTION OF PUBLIC FACILITIES, CONTRACTOR SHALL SUBMIT A CLEAN SET OF FIELD RECORD DRAWINGS CONTAINING ALL AS-BUILT INFORMATION TO THE DESIGN ENGINEER FOR USE IN THE PREPARATION OF AS-BUILT DRAWINGS FOR SUBMITTAL TO THE CITY.
11. THE CONTRACTOR SHALL SUBMIT A SUITABLE MAINTENANCE BOND PRIOR TO FINAL PAYMENT WHERE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION.
12. THE ENGINEER AND APPLICABLE AGENCY MUST APPROVE, PRIOR TO CONSTRUCTION, ANY ALTERATION OR VARIANCE FROM THESE PLANS. ANY VARIATIONS FROM THESE PLANS SHALL BE PROPOSED ON CONSTRUCTION FIELD PRINTS AND TRANSMITTED TO THE ENGINEER AND THE CITY FOR APPROVAL.

EXISTING UTILITIES + FACILITIES

13. ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1987).
14. THE LOCATION AND DESCRIPTIONS OF EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE COMPILED FROM AVAILABLE RECORDS AND/OR FIELD SURVEYS. THE ENGINEER OR UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. CONTRACTOR SHALL FIELD VERIFY SIZES AND LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
15. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING PROPERTY AND STREET MONUMENTS PRIOR TO CONSTRUCTION. ANY MONUMENTS DISTURBED DURING CONSTRUCTION OF THE PROJECT SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE. THE MONUMENTS SHALL BE REPLACED WITHIN A MAXIMUM OF 90 DAYS, AND THE COUNTY SURVEYOR SHALL BE NOTIFIED IN WRITING AS REQUIRED BY ORS 209.150.
16. CONTRACTOR SHALL FIELD VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES WHERE NEW FACILITIES CROSS. ALL UTILITY CROSSINGS MARKED OR SHOWN ON THE DRAWINGS SHALL BE POTHOLED USING HAND TOOLS OR OTHER NON-INVASIVE METHODS PRIOR TO EXCAVATING OR BORING. CONTRACTOR SHALL BE RESPONSIBLE FOR EXPOSING POTENTIAL UTILITY CONFLICTS FAR ENOUGH AHEAD OF CONSTRUCTION TO MAKE NECESSARY GRADE MODIFICATIONS WITHOUT DELAYING THE WORK. IF GRADE MODIFICATION IS NECESSARY, CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER. ALL UTILITY CROSSINGS SHALL BE POTHOLED AS NECESSARY PRIOR TO EXCAVATING OR BORING TO ALLOW THE CONTRACTOR TO PREVENT GRADE OR ALIGNMENT CONFLICTS.

17. ALL EXISTING FACILITIES SHALL BE MAINTAINED IN-PLACE BY THE CONTRACTOR UNLESS OTHERWISE SHOWN OR DIRECTED. CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO SUPPORT, MAINTAIN, OR OTHERWISE PROTECT EXISTING UTILITIES AND OTHER FACILITIES AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR TO LEAVE EXISTING FACILITIES IN AN EQUAL OR BETTER-THAN-ORIGINAL CONDITION AND TO THE SATISFACTION OF THE CITY ENGINEER.
18. UTILITIES, OR INTERFERING PORTIONS OF UTILITIES, THAT ARE ABANDONED IN PLACE SHALL BE REMOVED BY THE CONTRACTOR TO THE EXTENT NECESSARY TO ACCOMPLISH THE WORK. THE CONTRACTOR SHALL PLUG THE REMAINING EXPOSED ENDS OF ABANDONED UTILITIES.
19. CONTRACTOR SHALL REMOVE ALL EXISTING SIGNS, MAILBOXES, FENCES, LANDSCAPING, ETC., AS REQUIRED TO AVOID DAMAGE DURING CONSTRUCTION AND REPLACE THEM TO EXISTING OR BETTER CONDITION.

GRADING, PAVING, + DRAINAGE NOTES

20. THERE IS NO SOILS REPORT AVAILABLE FOR THIS PROJECT.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES TO INSURE THAT PUBLIC STREETS AND RIGHT-OF-WAYS ARE KEPT CLEAN OF MUD, DUST OR DEBRIS.
22. UNLESS OTHERWISE NOTED, ALL GRADING, ROCKING AND PAVING TO CONFORM TO OSSC (ODOT/APWA) SPECIFICATIONS, CURRENT EDITION.
23. IMMEDIATELY FOLLOWING FINE GRADING OPERATIONS, COMPACT SUBGRADE TO 95% OF THE MAXIMUM DRY DENSITY PER AASHTO T-180 TEST METHOD (MODIFIED PROCTOR). SUBGRADE MUST BE INSPECTED AND APPROVED BY THE CITY PRIOR TO PLACING EMBANKMENTS OR BASE ROCK.
24. ALL FILLS WITHIN PUBLIC RIGHT-OF-WAYS AND EASEMENTS SHALL BE ENGINEERED. ADDITIONALLY, ANY FILLS OUTSIDE OF PUBLIC RIGHT-OF-WAYS WHICH ARE OVER 2 FEET IN DEPTH SHALL BE ENGINEERED. ENGINEERED FILLS SHALL BE CONSTRUCTED IN 6" LIFTS. EACH LIFT SHALL BE COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY PER AASHTO T-180 TEST METHOD (MODIFIED PROCTOR).
25. UNLESS OTHERWISE SHOWN ON THE DRAWINGS, STRAIGHT GRADES SHALL BE RUN BETWEEN ALL FINISH GRADE ELEVATIONS AND/OR FINISH CONTOUR LINES SHOWN. FINISH PAVEMENT GRADES AT TRANSITION TO EXISTING PAVEMENT SHALL MATCH EXISTING PAVEMENT GRADES OR BE FEATHERED PAST JOINTS WITH EXISTING PAVEMENT AS REQUIRED TO PROVIDE A SMOOTH, FREE DRAINING SURFACE.
26. CRUSHED ROCK SHALL CONFORM TO THE REQUIREMENTS OF OSSC (ODOT/APWA) 02630.10 (DENSE GRADED BASE AGGREGATE) COMPACT TO 95% OF THE MAXIMUM DRY DENSITY PER AASHTO T-180 TEST METHOD (MODIFIED PROCTOR). PRIOR TO PLACING AC PAVEMENT, WRITTEN COMPACTION TEST RESULTS FOR BASEROCK AND TRENCH BACKFILL MUST BE RECEIVED BY THE CITY, AND A PROOF-ROLL (WITNESSED BY THE CITY) MUST BE PERFORMED.

PIPED UTILITIES

27. BEDDING AND BACKFILL. ALL PIPES SHALL BE BEDDED WITH MINIMUM 6-INCHES OF 3/4" MINUS CRUSHED ROCK BEDDING AND BACKFILLED WITH COMPACTED 3/4" MINUS CRUSHED ROCK IN THE PIPE ZONE (CRUSHED ROCK SHALL EXTEND A MINIMUM OF 12-INCHES OVER THE TOP OF THE PIPE IN ALL CASES). CRUSHED ROCK TRENCH BACKFILL SHALL BE USED UNDER ALL IMPROVED AREAS, INCLUDING SIDEWALKS. GRANULAR TRENCH BACKFILL SHALL BE COMPACTED TO 92% OF THE MAXIMUM DRY DENSITY PER AASHTO T-180 TEST METHOD (MODIFIED PROCTOR).
28. THE CONTRACTOR SHALL HAVE APPROPRIATE EQUIPMENT ON SITE TO PRODUCE A FIRM, SMOOTH, UNDISTURBED SUBGRADE AT THE TRENCH BOTTOM, TRUE TO GRADE. THE BOTTOM OF THE TRENCH EXCAVATION SHALL BE SMOOTH, FREE OF LOOSE MATERIALS OR TOOTH GROOVES FOR THE ENTIRE WIDTH OF THE TRENCH PRIOR TO PLACING THE GRANULAR BEDDING MATERIAL.
29. CONTRACTOR SHALL ARRANGE FOR AND PAY ALL COSTS TO ABANDON EXISTING SEWER AND WATER SERVICES NOT SCHEDULED TO REMAIN IN SERVICE.
30. ALL PIPED UTILITIES ABANDONED IN PLACE SHALL HAVE ALL OPENINGS CLOSED WITH CONCRETE PLUGS WITH A MINIMUM LENGTH EQUAL TO 2 TIMES THE DIAMETER OF THE ABANDONED PIPE.
31. CONTRACTOR SHALL PROVIDE ALL MATERIALS, EQUIPMENT AND FACILITIES REQUIRED FOR TESTING ALL UTILITY PIPING IN ACCORDANCE WITH CITY CONSTRUCTION SPECIFICATIONS.
32. TRACER WIRE. ALL NON-METALLIC WATER, SANITARY AND STORM SEWER PIPING SHALL HAVE AN ELECTRICALLY CONDUCTIVE INSULATED 10 GAUGE COPPER TRACER WIRE THE FULL LENGTH OF THE INSTALLED PIPE USING BLUE WIRE FOR WATER AND GREEN FOR STORM AND SANITARY PIPING. TRACER WIRE SHALL BE EXTENDED UP INTO ALL VALVE BOXES, AND MANHOLES AND CATCH BASINS. TRACER WIRE PENETRATIONS INTO MANHOLES SHALL BE WITHIN 18 INCHES OF THE RIM ELEVATION AND ADJACENT TO MANHOLE STEPS. THE TRACER WIRE SHALL BE TIED TO THE TOP MANHOLE STEP OR OTHERWISE SUPPORTED TO ALLOW RETRIEVAL FROM THE OUTSIDE OF THE MANHOLE.

33. WARNING TAPE. DETECTABLE OR NON-DETECTABLE ACID AND ALKALI RESISTANT SAFETY WARNING TAPE SHALL BE PROVIDED ALONG THE FULL LENGTH OF ALL SANITARY SEWER AND STORM DRAIN SERVICE LATERALS AND ALONG ALL WATER, SANITARY SEWER AND STORM DRAIN MAINLINE SEGMENTS.
34. NO TRENCHES IN ROADS OR DRIVEWAYS SHALL BE LEFT IN AN OPEN CONDITION OVERNIGHT. ALL SUCH TRENCHES SHALL BE CLOSED BEFORE THE END OF EACH WORK DAY AND NORMAL TRAFFIC FLOWS RESTORED.

CONSTRUCTION SCHEDULING

35. CONTRACTOR SHALL ENSURE THE SITE IS CLEANED AND NO WORK SHALL OCCUR ON THE FOLLOWING DAYS:
- FISHING DERBY:

JULY 4TH:

MUSIC FESTIVAL:

CONCERT IN THE PARK:

LABOR DAY:
- 5/15 – 5/18

7/3 –7/7

7/25 – 7/27

8/5 – 8/7

9/4 – 9/8



H B H

501 E First Street
Newberg, Oregon 97132
CONSULTING 503/554-9553 ■ fax 503/537-9554
ENGINEERS email: mail@hbh-consulting.com

Designed By: TMI

Drawn By: TMI

Checked By: TMI

Submitted No: MCD

BID-SET

REV.	DATE	DESCRIPTION	BY

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CITY OF DETROIT
P.O BOX 589, DETROIT, OR 97342

DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
GENERAL NOTES

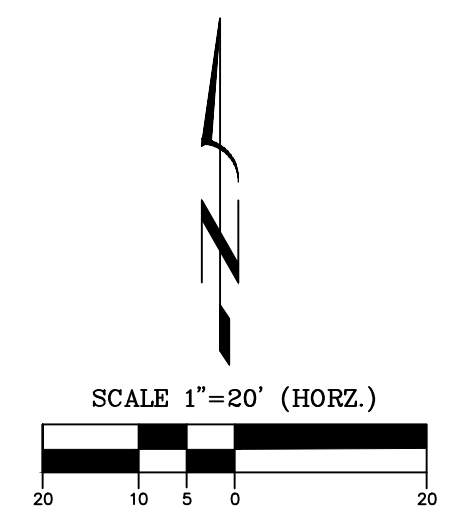
Drawn Sheet No.

C-2

2 of 9

4/17/2026

2025-001.06



1

- NOTES:

- 

Matthew Del Moro, PE
Digitally signed by Matthew Del Moro, PE
 DN: cn=Matthew Del Moro, o=State of Oregon, ou=PE
 Date: 2014.03.25 09:00:00 -0700



Matthew C. Del Moro

EXPIRES 12/31/2027

H B H
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ENGINEERS

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 Newberg, Oregon 97132
 Consulting 503/554-9553 ■ fax 503/537-9554
 email: mail@hbbh consulting.com

Designed By: TMM	Drawn By: TMM	Checked By: MCD	Submittal No: BID-SET
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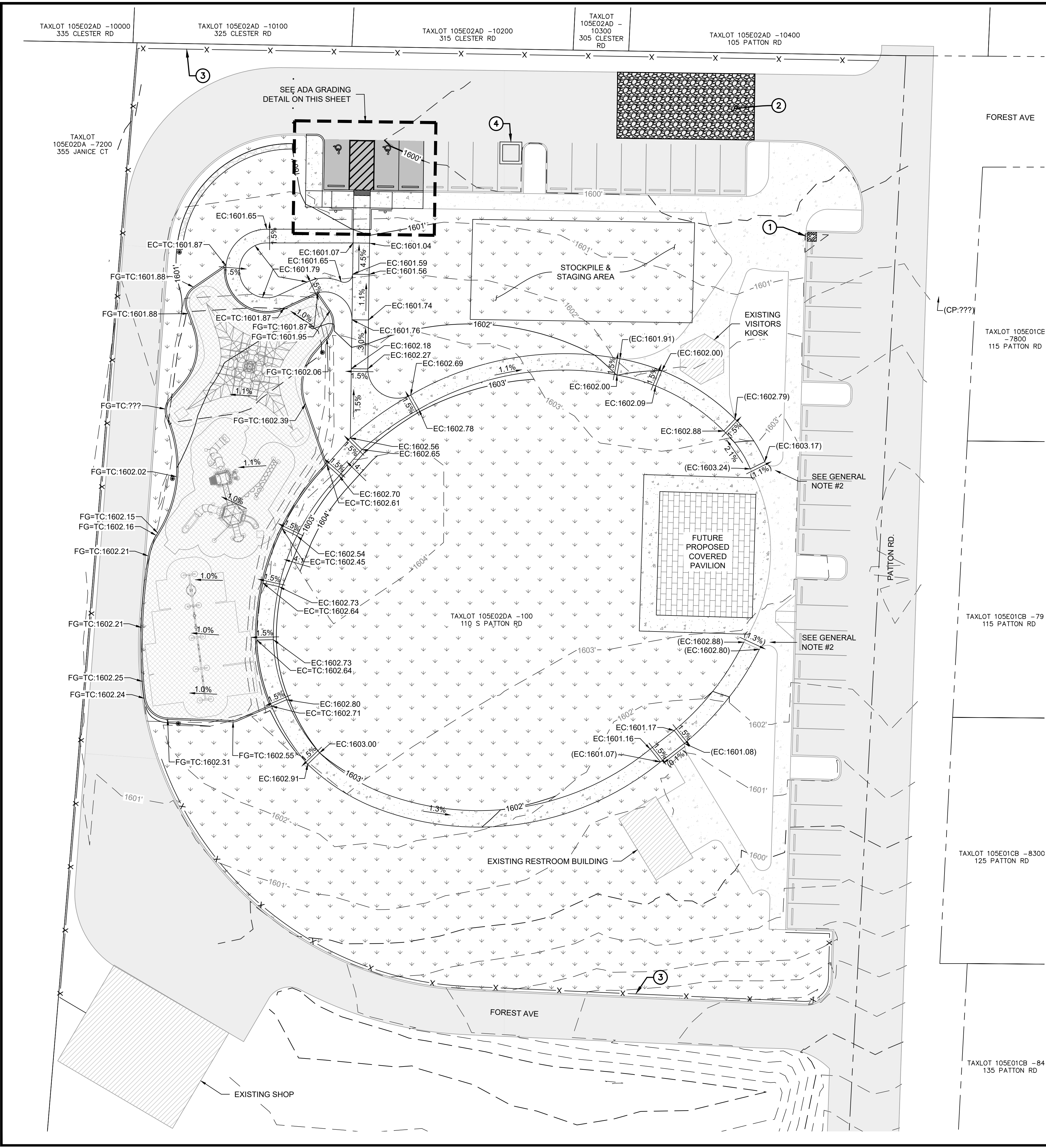
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DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD

**EXISTING CONDITIONS +
DEMOLITION PLAN**

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Date	04/17/2026	3
2025-001.06		



ⓧ GRADING + EROSION CONTROL PLAN KEY NOTES

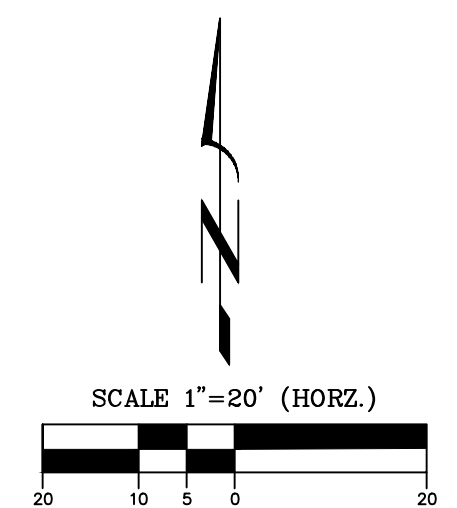
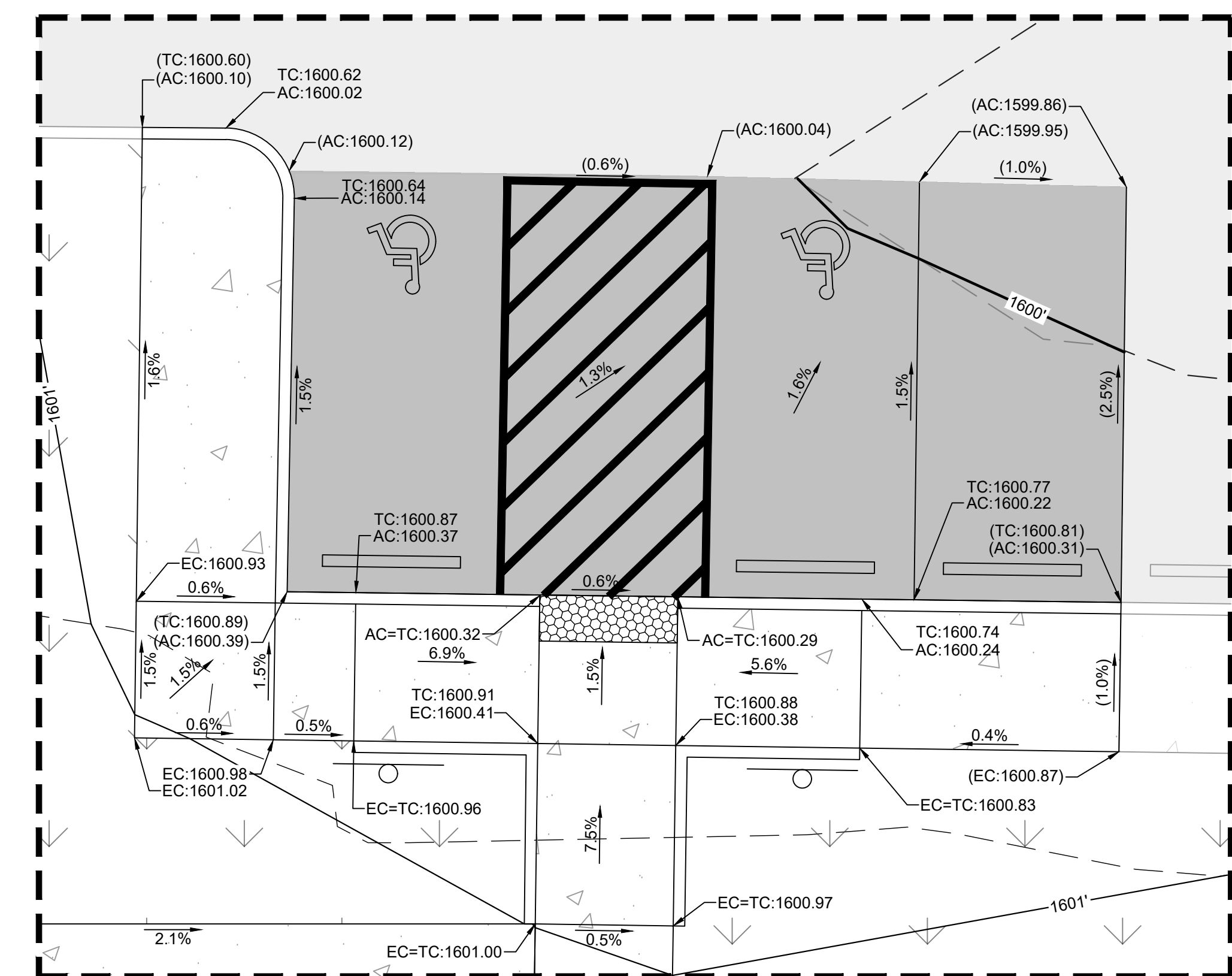
1. INSTALL INLET PROTECTION PER ODOT DETAIL RD 1010
2. INSTALL FODS REUSABLE CONSTRUCTION MAT OR APPROVED EQUAL. PROTECT EXISTING DRIVEWAY ENTRANCE DURING CONSTRUCTION. IF SEDIMENT TRACKING BECOMES AN ISSUE, THEN CONTRACTOR SHALL INSTALL CONSTRUCTION ENTRANCE PER ODOT DETAIL RD 1000.
3. INSTALL SEDIMENT FENCE AROUND SITE PERIMETER PER ODOT DETAIL RD1040
4. INSTALL CONCRETE WASHOUT PER ODOT STANDARD DETAIL RD1070

GRADING + EROSION CONTROL PLAN LEGEND

AC	ASPHALT FINISHED GRADE
EC	CONCRETE FINISHED GRADE
(XX)	MATCH EXISTING GRADE ELEVATION
FG	FINISHED GRADE
FFE	FINISHED FLOOR ELEVATION
TBC	TOP BACK OF CURB (TYP TOP FACE OF CURB UNLESS OTHERWISE NOTED)
CP	CONTROL POINT SET BY TERRACALC WITH LIDAR ELEVATION

NOTES:

1. ELEVATIONS ARE BASED ON 2022 ODF LIDAR DATA FROM NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION. GRADING SHALL START AT THE NEW ADA PARKING STALLS ON THE NORTH SIDE OF THE PROPERTY. FIELD ADJUSTMENTS MAY BE NECESSARY. CONSULT ENGINEER PRIOR TO FINALIZING MAJOR FIELD ADJUSTMENTS.
2. CONTRACTOR SHALL VERIFY EXISTING SIDEWALK ELEVATION MATCH POINTS PRIOR TO FORMING CONCRETE TO ENSURE ADA COMPLIANCE. CONTACT ENGINEER PRIOR TO FINALIZING MAJOR FIELD ADJUSTMENTS



REGISTERED PROFESSIONAL ENGINEER
Matthew Del Moro, PE
OREGON
JULY 10 2016
MATTHEW C. DEL MORO
EXPIRES 12/31/2027

501 E First Street
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CONSULTING 503/554-9553 ■ fax 503/537-9554
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HBH ENGINEERS

Designed By: TMI | Drawn By: TMI | Checked By: MCD | Submittal No.:
File: C:\2025\201\201-Design\201-Design.dwg

BY: TMI
DATE: 5/7/2026
REVISION: 1
DESCRIPTION: GRADING MATCH LIMITS

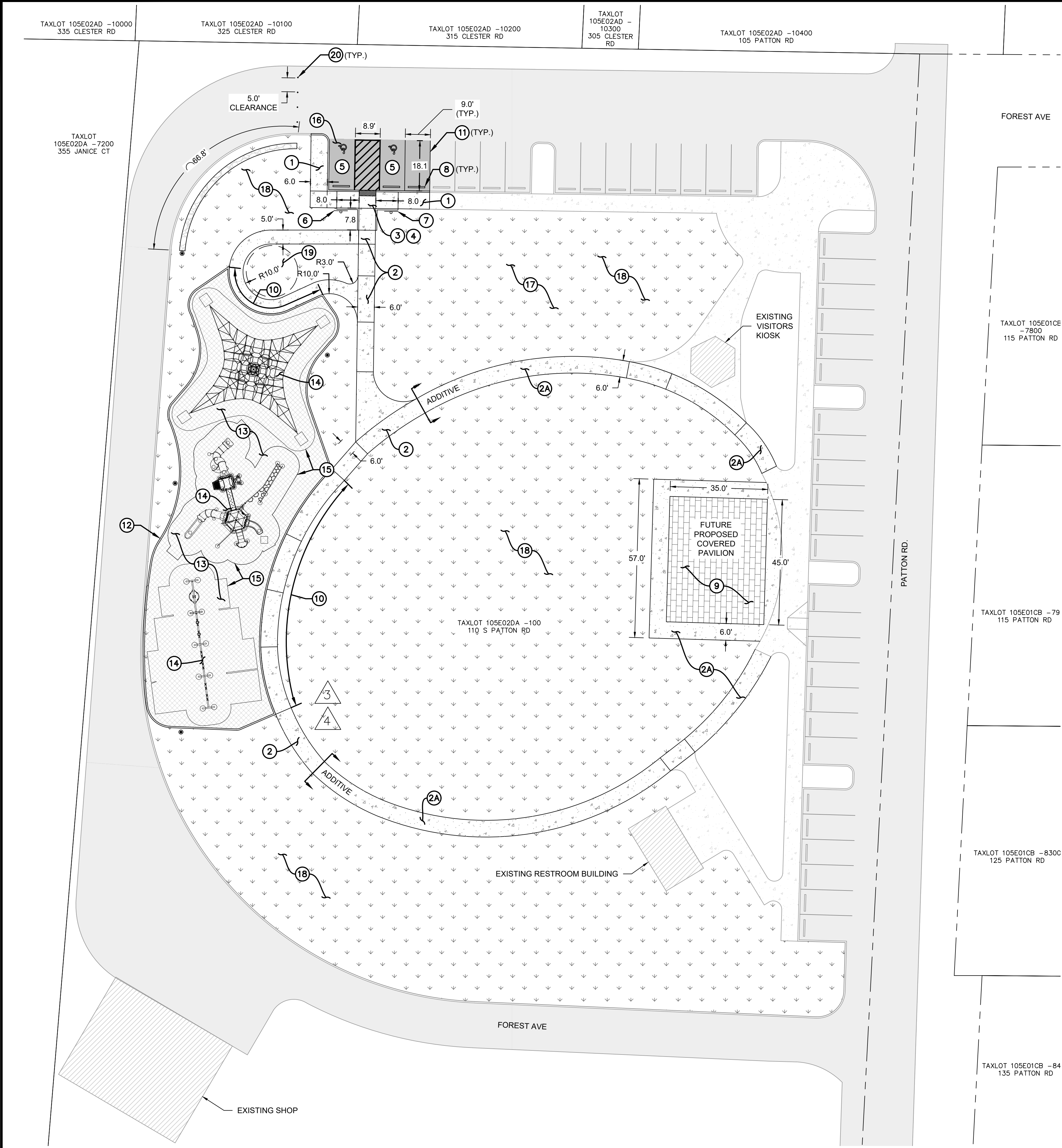
BY: TMI
DATE: 5/15/2026
REVISION: 2
DESCRIPTION: REVISE PLAYGROUND EXTENTS FOR SWING STRUCTURE

BY: TMI
DATE: 7/1/2026
REVISION: 4
DESCRIPTION: REVISE PLAYGROUND CURB PER PLAYGROUND MFR. REQUEST

BY: TMI
DATE: 8/5/2026
REVISION: 5
DESCRIPTION: REVISE GRADING AND MATCH EXTENTS

IF THIS LINE IS NOT 1 INCH SCALE IS NOT AS SHOWN

CITY OF DETROIT
P.O. BOX 589, DETROIT, MI 48201-0589
DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
GRADING + EROSION CONTROL PLAN
C-4
04/17/2026
2025-001.06
4 of 9

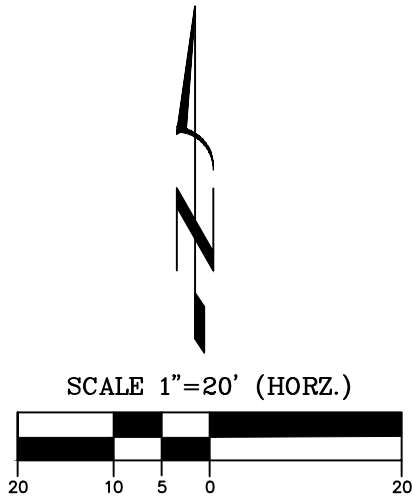


SITE PLAN KEY NOTES

1. CONSTRUCT CURB TIGHT SIDEWALK PER DETAIL T-201 ON SHEET C-7 AND GRADING PER SHEET C-4
2. CONSTRUCT ADA COMPLIANT CONCRETE SIDEWALK PER DETAIL T-201 ON SHEET C-7 AND GRADING PER SHEET C-4
- 2A. CONSTRUCT ADA COMPLIANT CONCRETE SIDEWALK PER DETAIL T-201 ON SHEET C-7 AND GRADING PER SHEET C-4. THIS PORTION OF SIDEWALK IS A ADDITIVE BIDDING ITEM.
3. CONSTRUCT ADA COMPLIANT CONCRETE RAMP PER DETAIL T-214 ON SHEET C-7 AND GRADING PER SHEET C-4
4. INSTALL DETECTABLE WARNING SURFACE PER DETAIL T-214 ON SHEET C-7
5. INSTALL TWO ADA COMPLIANT PARKING STALLS PER DETAILS 1 AND 2 ON SHEET C-7 AND GRADING PER SHEET C-4
6. INSTALL ADA PARKING SIGNAGE PER DETAIL 3 ON SHEET C-7
7. INSTALL "VAN ACCESSIBLE" ADA PARKING SIGNAGE PER DETAIL 3 ON SHEET C-7
8. REINSTALL SALVAGED WHEELSTOP, MATCH EXISTING (TYP.)
9. NEW FUTURE PAVILION BUILDING. SEE PLANS BY OTHERS FOR DETAILS
10. INSTALL ADA COMPLIANT SIDEWALK FLUSH TO PLAYGROUND CURBING PER DETAIL AND GRADING PER SHEET C-4
11. PAINT 4" WHITE STRIPE PER DETAIL 1/C-7
12. INSTALL FLUSH PLAYGROUND CURBING PER DETAIL 3/C-9 AND GRADING PER SHEET C-4
13. INSTALL ENGINEERED WOOD FIBER SECTION PER DETAIL 3/C-9 AND GRADING PER SHEET C-4
14. INSTALL PLAYGROUND EQUIPMENT. PLAYGROUND EQUIPMENT SHALL BE INSTALLED BY A CERTIFIED PLAYGROUND INSTALLER. SEE PLANS BY OTHERS FOR FURTHER DETAILS
15. FALL PROTECTION LIMITS
16. CONSTRUCT AC PAVEMENT PER DETAIL 4/C-7 OR MATCH EXISTING SECTION, WHICHEVER IS GREATER. GRADING PER SHEET C-4
17. REINSTALL SALVAGED PICNIC TABLES. CONTRACTOR SHALL COORDINATE WITH CITY PARK REP. FOR EXACT LOCATIONS
18. CONTRACTOR SHALL FINISH ALL DISTURBED AREAS WITH 3" OF BARK DUST.
19. SPACE FOR FUTURE ADA ACCESSIBLE MERRY-GO-ROUND WITH POURED-IN-PLACE RUBBER SURFACING. SEE PLAYGROUND MANUFACTURER DETAILS FOR FURTHER INFORMATION
20. INSTALL 4" REMOVABLE BOLLARD PER DETAIL NO. 3384-070 ON SHEET C-9, OR APPROVED EQUAL
21. NOT USED

2

1



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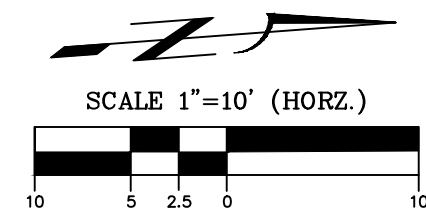
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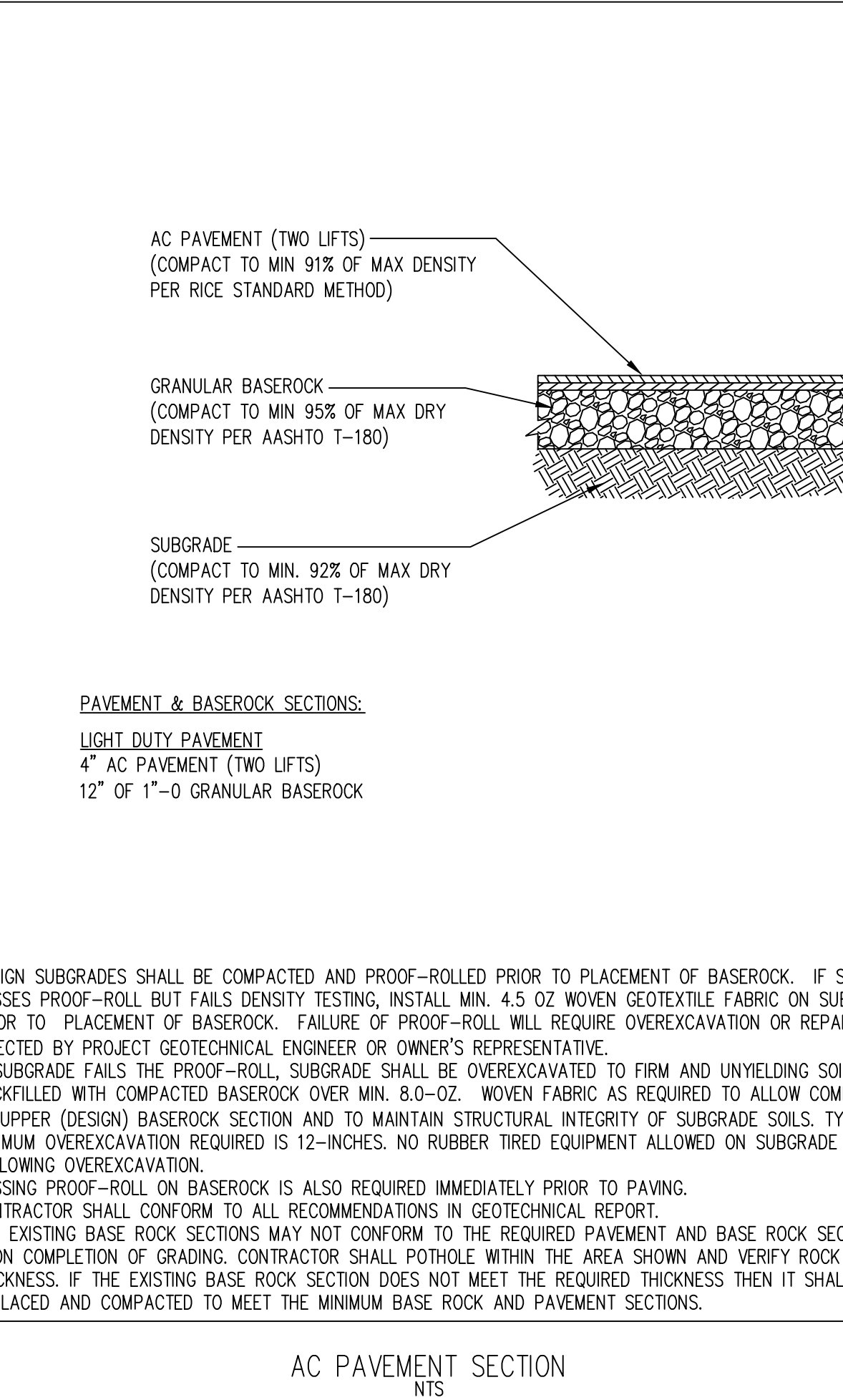
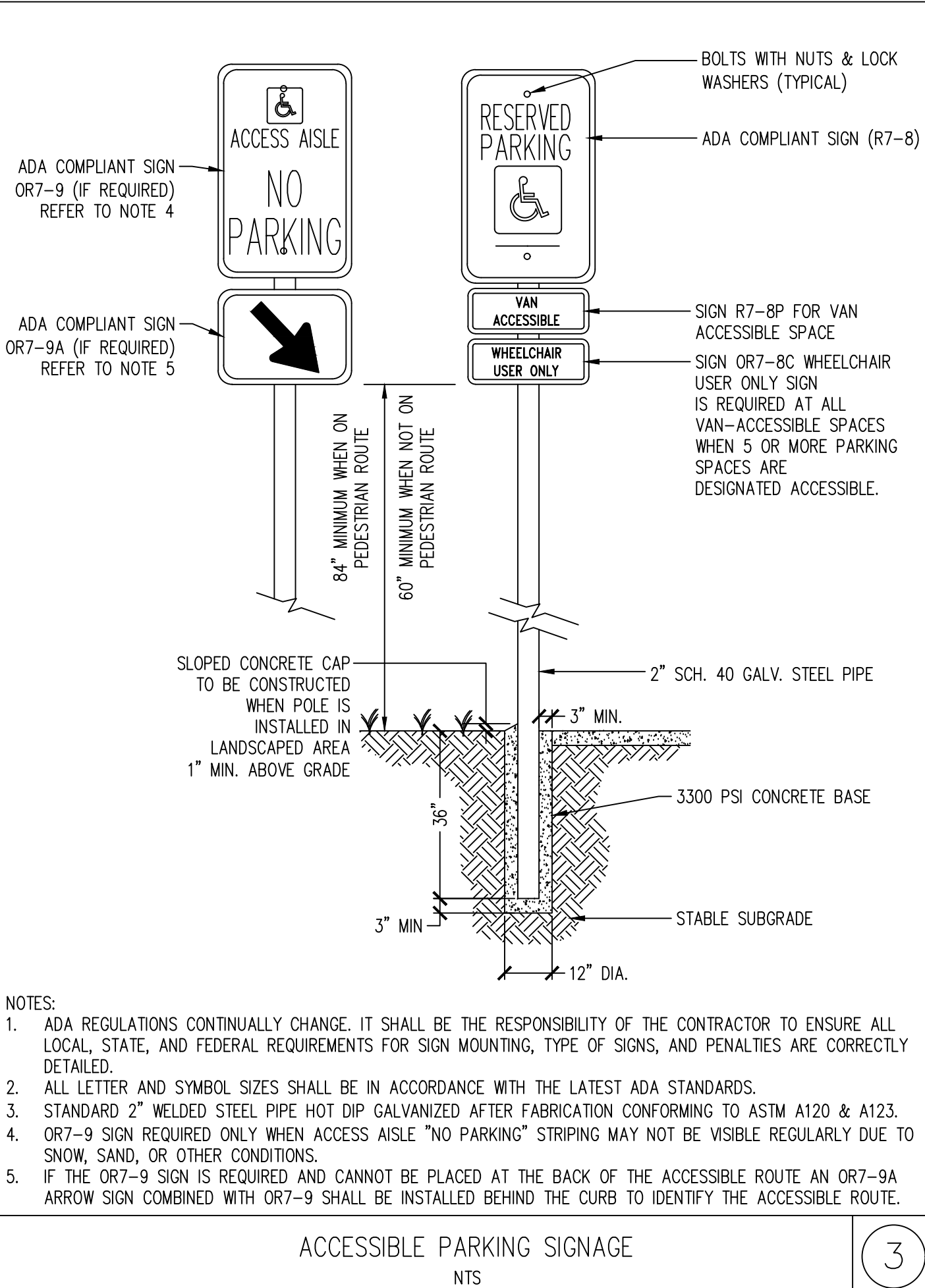
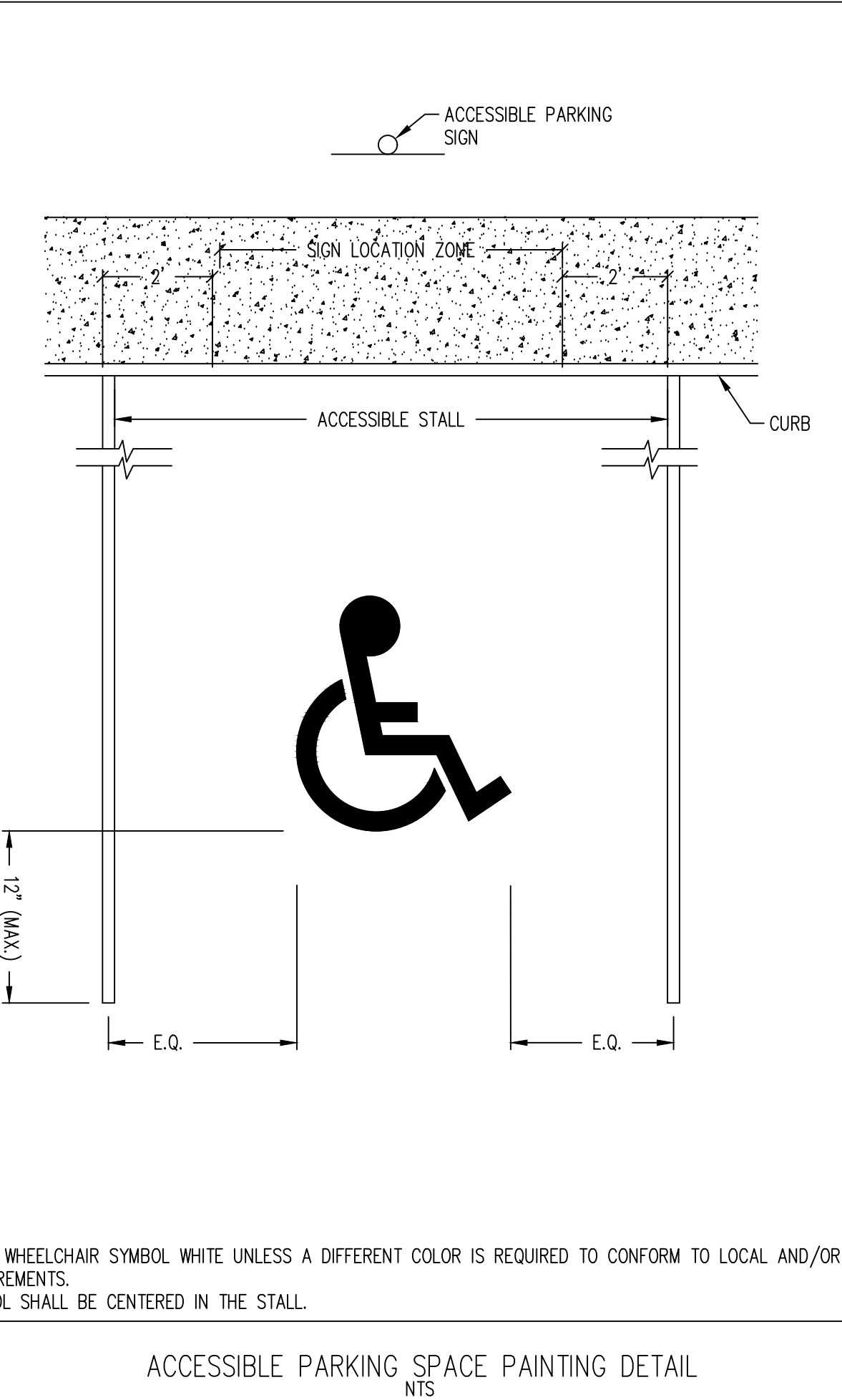
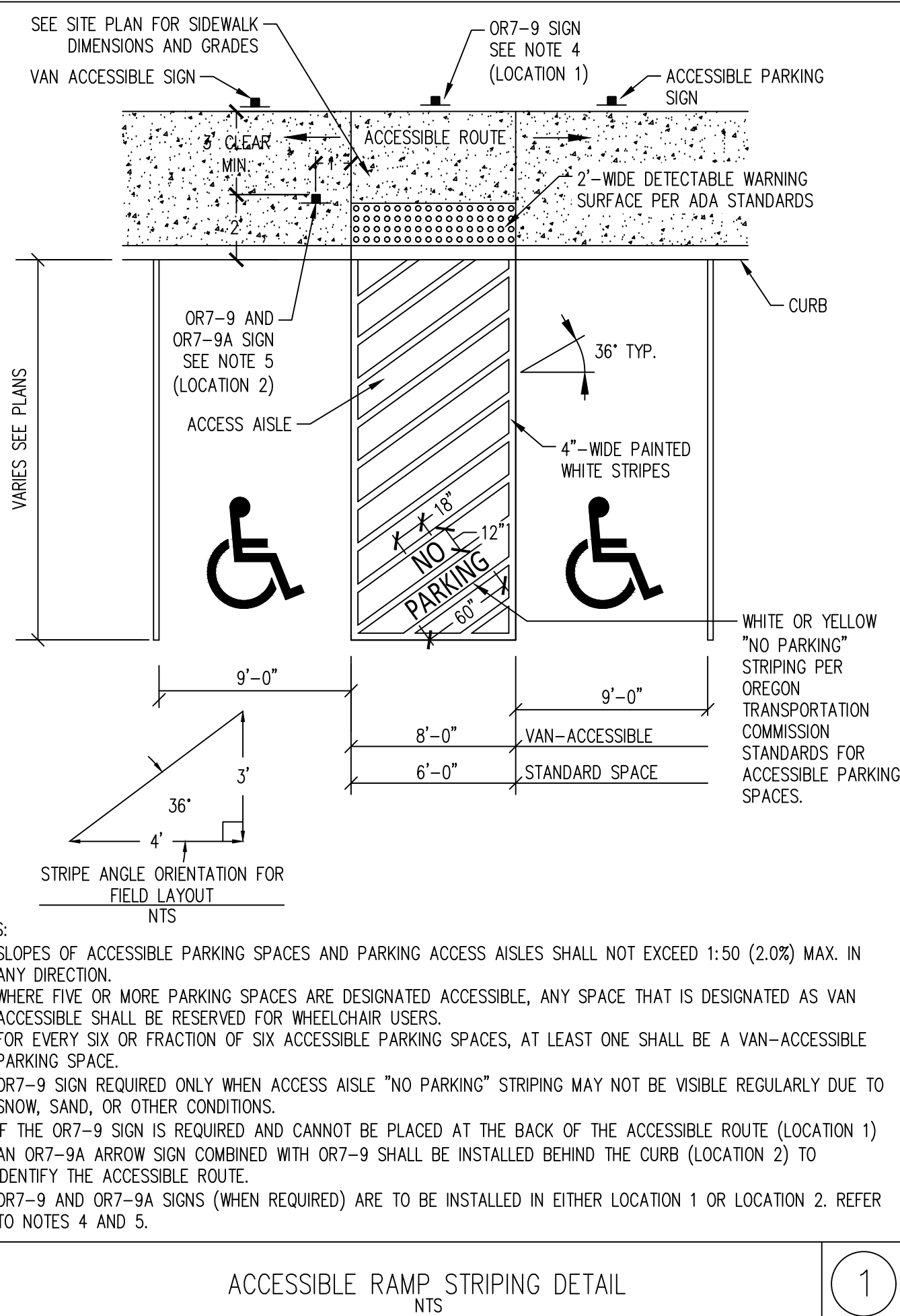
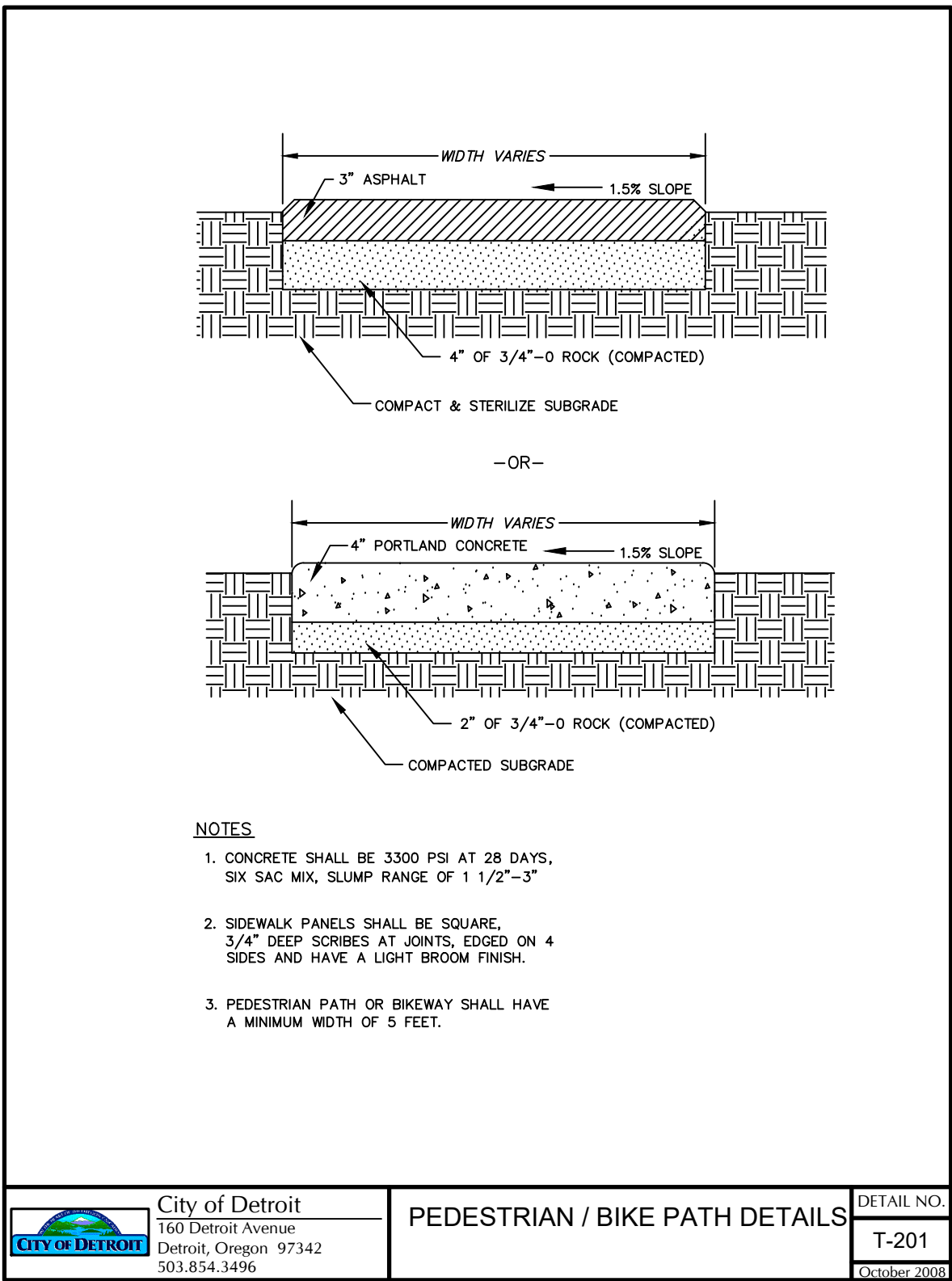
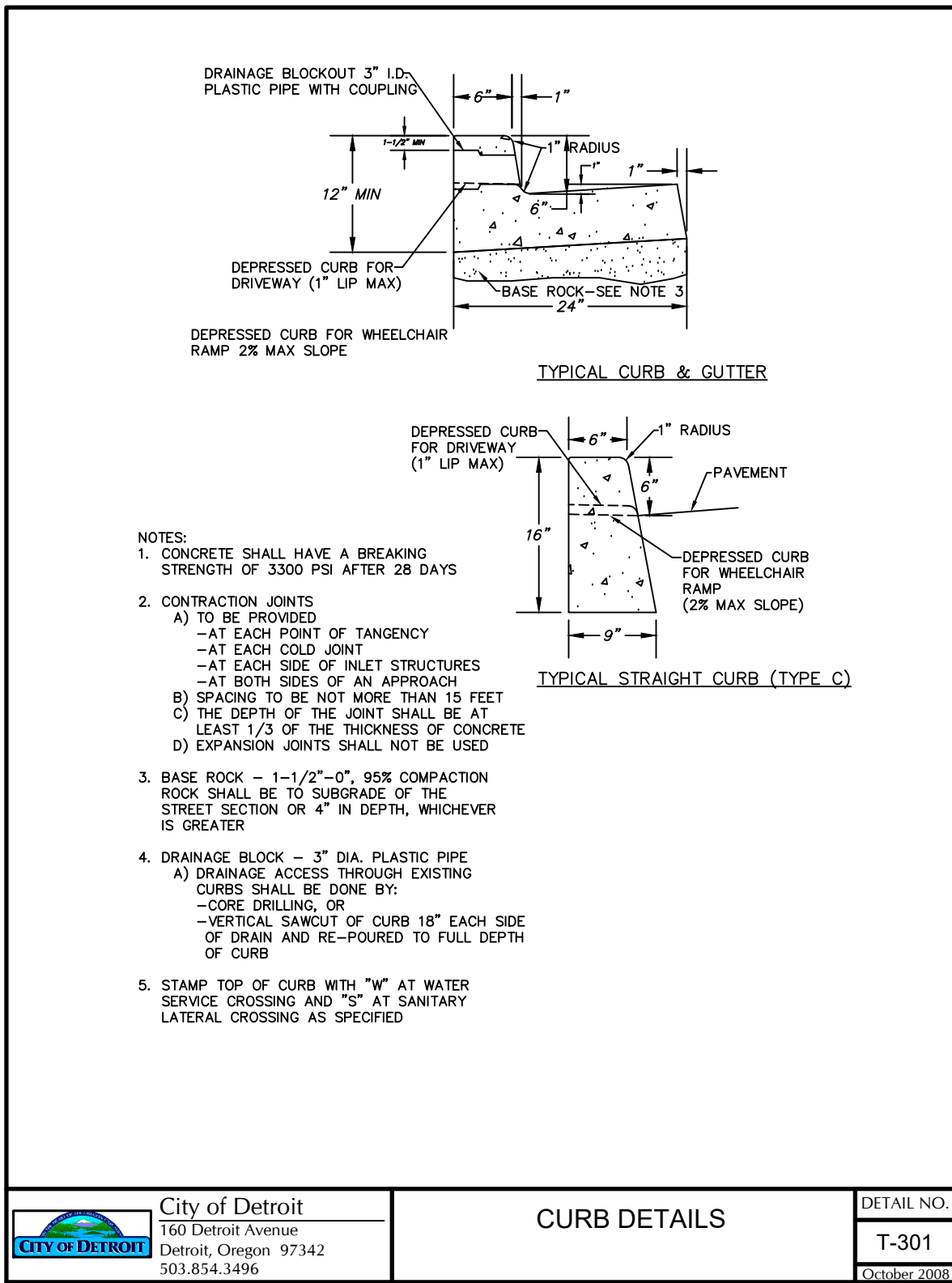
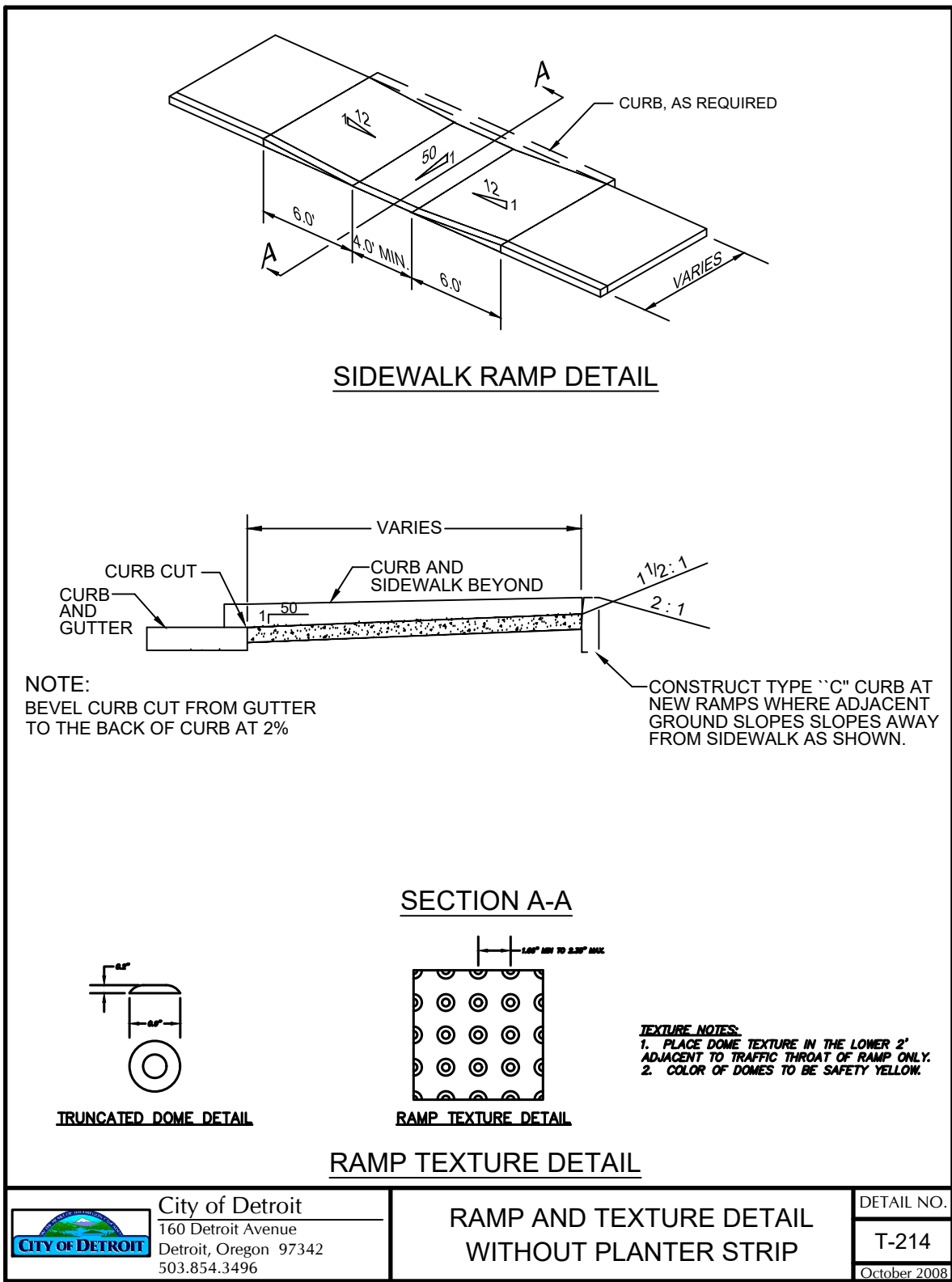
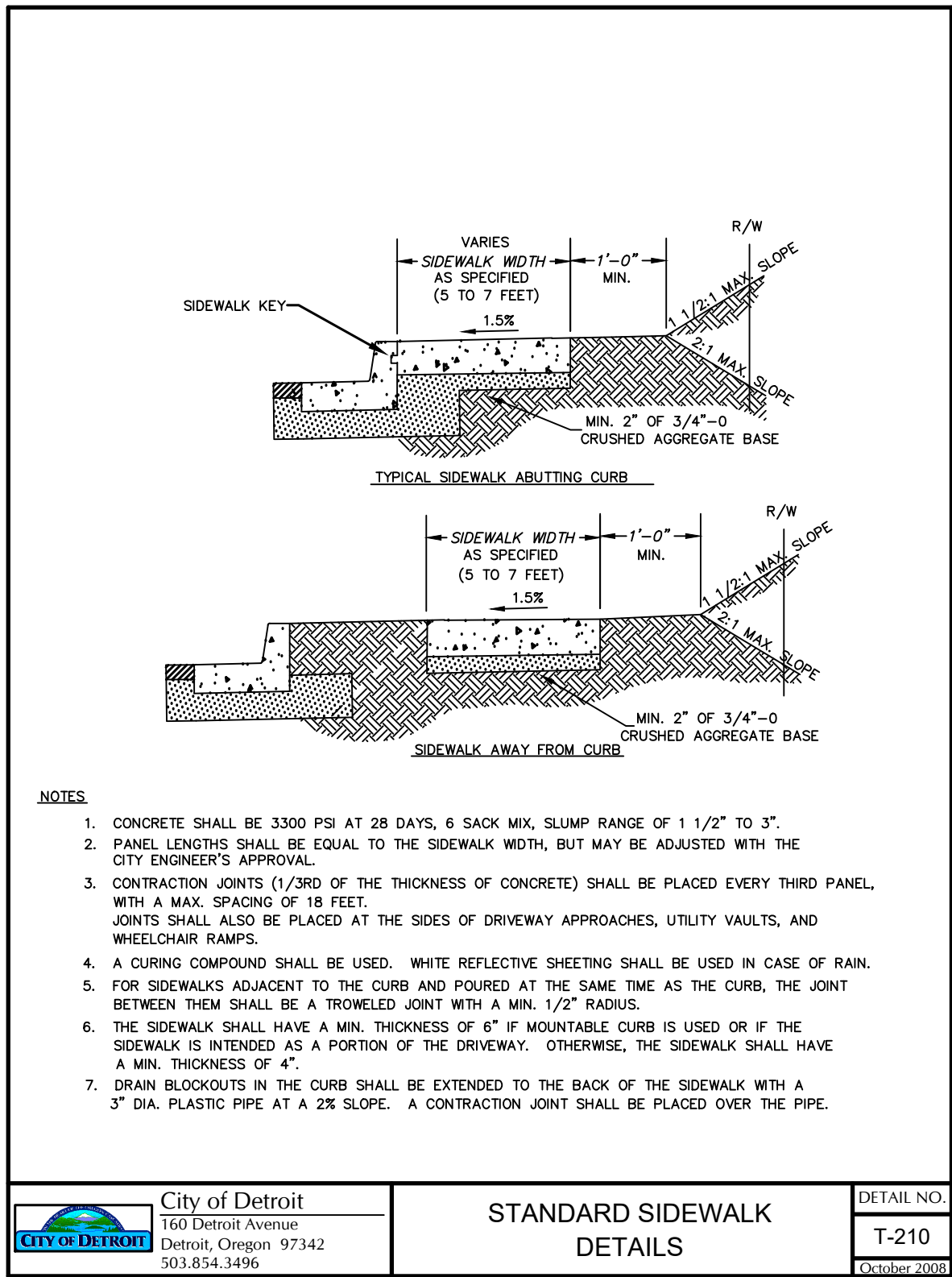
REV.	DATE	DESCRIPTION	BY
1	5/1/2026	REMOVE REINSTALLATION OF EX PLAYGROUND EQUIPMENT	TMI
2	5/7/2026	REVISE FINISH MATERIAL FOR DISTURBED AREAS	TMI
3	5/15/2026	REVISE PLAYGROUND EXTENTS FOR SWING STRUCTURE	TMI
4	7/1/2026	REVISE PLAYGROUND CURB PER PLAYGROUND MFR. REQUEST	TMI
5	8/5/2026	REVISE GRADING AND MATCH EXTENTS	TMI

IF THIS LINE IS NOT 1 INCH
SCALE IS NOT AS SHOWN

CITY OF DETROIT
P.O. BOX 589, DETROIT, MI 48201-0589
DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
SITE PLAN

Drawn: Sheet No. **C-5**
4/17/2026
2025-001.06
5 of 9





REGISTERED PROFESSIONAL
ENGINEER
OREGON
JULY 10, 2008
MATTHEW C. DEL MORO

EXPIRES 12/31/2027

501 E First Street
Newberg, Oregon 97132
CONSULTING 503/554-9553 ■ fax 503/537-9554
email: mail@hbh-engineers.com

H B H
ENGINEERS

Designed By: TMI | Drawn By: TMI | Checked By: MCD | Submittal No.: BID-SET

BY

DESCRIPTION

DATE

REV.

IF THIS LINE IS NOT 1 INCH
SCALE IS NOT AS SHOWN

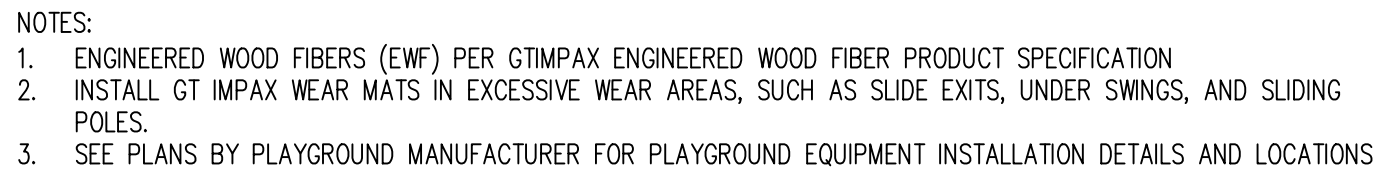
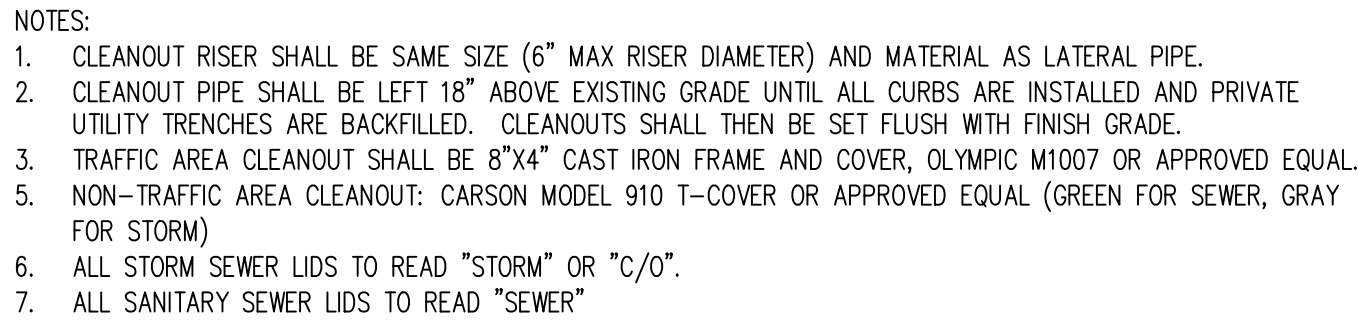
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DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
DETAILS

C-7

04/17/2026
2025-001.06

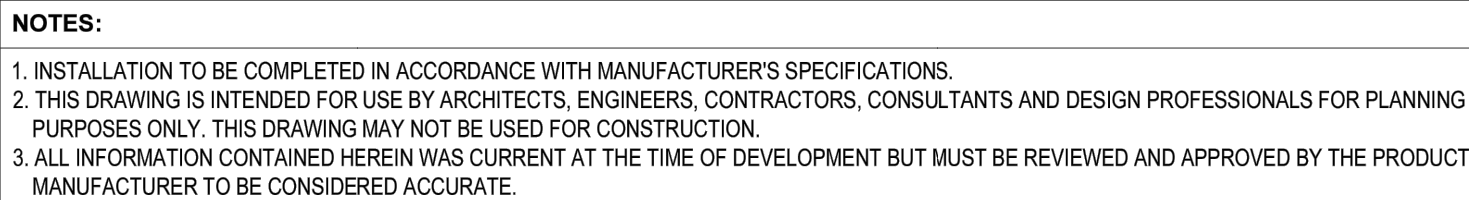
7 of 9



1

(2)

(3)



DWG. NO.: 3384-070	DATE: 2/25/2026
	SHEET: 8.5" X 11"



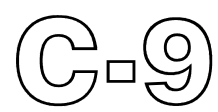
Designed By: TMI	Drawn By: TMI	Checked By: MCD	Submittal No: BID-SET
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[illegible]

0" 1"
IF THIS LINE IS NOT 1 INCH
SCALE IS NOT AS SHOWN

CITY OF DETROIT
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DETROIT CITY CENTER PARK PROJECT
110 S PATTON ROAD
DETAILS



04/17/2026

2025-001.06

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