

Adams School Redevelopment

Construction Management Plan

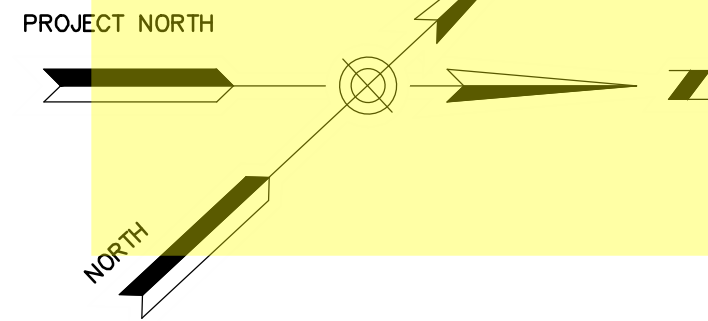
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1. Site mobilization and set up of one front (Wilson Street) and one rear (Moody Street) stabilized construction entrance.
2. Erosion control installation in accordance with the approved plans and Maine DEP standards. Scott Hebert (site work project manager) is Maine DEP certified in erosion and sedimentation control practices.
3. Temporary fencing erection within the inside perimeter of the sidewalks.
4. Site preparation within the sidewalk limits including demolition and removal of existing pavement, topsoil, structures, etc.
5. As work progresses a loader mounted sweeper with water for dust control will be used on a daily basis to keep the local streets clean. There will also be dust control with a water truck and/or calcium as needed.
6. Construction of the two new sewer lines off of Moody Street. The work in Moody Street will take two partial days and will require a partial street closure with detours.*
7. Start excavation and backfill for the south side building foundations.
8. Storm drain system construction starting with new SMH 1 at the intersection of Wilson Street and Vesper Street. This manhole installation will require an intersection closure with detours.*
9. Continue installation of the storm drain system south on Wilson Street and then into the project site. The continued work on Wilson will take two full days and will require a partial street closure with detours.*
10. Completion of onsite storm water system.
11. New water service system construction starting with the main connection on Wilson Street which will take one partial day. The main connection will follow with the installation of the water meter pit on Wilson Street which will take one full day. Both of these items will require a partial street closure with detours.*
12. Completion of onsite water installation.
13. Gas service excavation work and installation including the main connection on Vesper Street. This connection will take one partial day and will require a partial street closure with detours.*
14. Start excavation and backfill for the north side building foundations.
15. Complete Excavation and backfilling for installation of the onsite electrical system.
16. All excavated materials will be stockpiled on site in the designated playground and landscape field area. The stockpiles will be maintained with erosion control berms as necessary and in accordance with Maine DEP best management practices. Stockpiles will be removed and decreased as space and effective management dictate.
17. Driveway, parking stalls and building walkway site work.
18. Temporary fencing removal.
19. Sidewalk construction along the city streets. This work should not require any street closures or detours as the work will be cordoned off with traffic cones, barrels, and signage in accordance with city and MUTCD standards.
20. Restoration of the site including loaming, seeding, mulching and landscaping

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*All street closures and detours will be called into the city, police, fire/ems department and school department one day prior to the work. All traffic control, detours and signage will be in accordance with city requirements and the Manual on Uniform Traffic Control Devices 2003 Edition. All closures and detours will take place between the hours of 7 am and 5 pm Monday through Friday and will be back open to two way traffic before and after those intervals. Sewer and traffic plans will be submitted for town review.



Truck Traffic Path

MOODY STREET

Construction Entrance

Public Access

Temporary Fencing

Stock Pile / Storage Area

Playground to close August 1, 2012 and reopen Spring of 2013

Playground to close July 16, 2012 and reopen Spring of 2013

Public Access

Public Access

WILSON STREET Truck Traffic Path

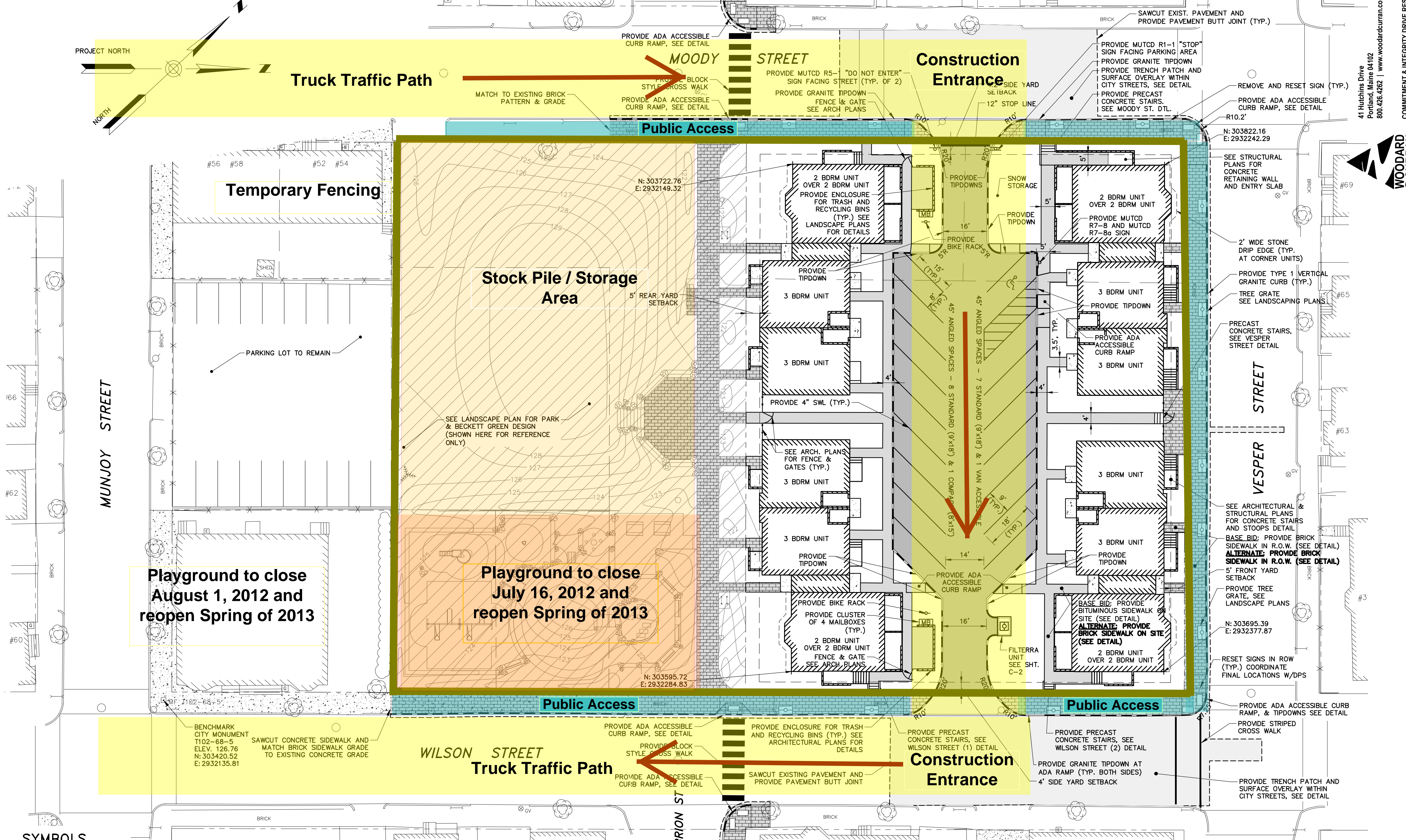
Construction Entrance

SYMBOLS

41 Hutchins Drive
Portland, Maine 04102
800.426.4262 | www.woodardcurran.com



COMMITMENT & INTEGRITY DRIVE RESULTS



BENCHMARK CITY MONUMENT
T102-68-5
ELEV. 126.76
N: 303420.52
E: 2932135.81

SAWCUT CONCRETE SIDEWALK AND
MATCH BRICK SIDEWALK GRADE
TO EXISTING CONCRETE GRADE

PROVIDE ADA ACCESSIBLE CURB RAMP, SEE DETAIL
PROVIDE BLOCK STYLE CROSS WALK
PROVIDE ADA ACCESSIBLE CURB RAMP, SEE DETAIL

PROVIDE ENCLOSURE FOR TRASH AND RECYCLING BINS (TYP.) SEE ARCHITECTURAL PLANS FOR DETAILS
SAWCUT EXISTING PAVEMENT AND PROVIDE PAVEMENT BUTT JOINT

PROVIDE PRECAST CONCRETE STAIRS, SEE WILSON STREET (1) DETAIL
PROVIDE GRANITE TIPDOWN AT ADA RAMP (TYP. BOTH SIDES)
4' SIDE YARD SETBACK

PROVIDE PRECAST CONCRETE STAIRS, SEE WILSON STREET (2) DETAIL
PROVIDE TRENCH PATCH AND SURFACE OVERLAY WITHIN CITY STREETS, SEE DETAIL

PROVIDE ADA ACCESSIBLE CURB RAMP, & TIPDOWNS SEE DETAIL
PROVIDE STRIPED CROSS WALK

PROVIDE ADA ACCESSIBLE CURB RAMP, SEE DETAIL
PROVIDE BLOCK STYLE CROSS WALK
PROVIDE ADA ACCESSIBLE CURB RAMP, SEE DETAIL

PROVIDE MUTCD R5- "DO NOT ENTER" SIGN FACING STREET (TYP. OF 2)
PROVIDE GRANITE TIPDOWN FENCE & GATE SEE ARCH PLANS

PROVIDE MUTCD R1-1 "STOP" SIGN FACING PARKING AREA
PROVIDE GRANITE TIPDOWN
PROVIDE TRENCH PATCH AND SURFACE OVERLAY WITHIN CITY STREETS, SEE DETAIL
PROVIDE PRECAST CONCRETE STAIRS, SEE MOODY ST. DTL.

REMOVE AND RESET SIGN (TYP.)
PROVIDE ADA ACCESSIBLE CURB RAMP, SEE DETAIL

N: 303822.16
E: 2932242.29

SEE STRUCTURAL PLANS FOR CONCRETE RETAINING WALL AND ENTRY SLAB

2' WIDE STONE DRIP EDGE (TYP. AT CORNER UNITS)

PROVIDE TYPE 1 VERTICAL GRANITE CURB (TYP.)
TREE GRATE SEE LANDSCAPING PLANS

PRECAST CONCRETE STAIRS, SEE VESPER STREET DETAIL

VESPER STREET

SEE ARCHITECTURAL & STRUCTURAL PLANS FOR CONCRETE STAIRS AND STOOPS DETAIL

BASE BID: PROVIDE BRICK SIDEWALK IN R.O.W. (SEE DETAIL)
ALTERNATE: PROVIDE BRICK SIDEWALK IN R.O.W. (SEE DETAIL)

5' FRONT YARD SETBACK
PROVIDE TREE GRATE, SEE LANDSCAPE PLANS

N: 303695.39
E: 2932377.87

RESET SIGNS IN ROW (TYP.) COORDINATE FINAL LOCATIONS W/DPS

PROVIDE ADA ACCESSIBLE CURB RAMP, & TIPDOWNS SEE DETAIL

PROVIDE STRIPED CROSS WALK

PROVIDE TRENCH PATCH AND SURFACE OVERLAY WITHIN CITY STREETS, SEE DETAIL

N: 303722.76
E: 2932149.32

5' REAR YARD SETBACK

SEE LANDSCAPE PLAN FOR PARK & BECKETT GREEN DESIGN (SHOWN HERE FOR REFERENCE ONLY)

2 BDRM UNIT OVER 2 BDRM UNIT
PROVIDE ENCLOSURE FOR TRASH AND RECYCLING BINS (TYP.) SEE LANDSCAPE PLANS FOR DETAILS

PROVIDE TIPDOWNS
SNOW STORAGE
PROVIDE TIPDOWN

2 BDRM UNIT OVER 2 BDRM UNIT
PROVIDE MUTCD R7-8 AND MUTCD R7-8a SIGN

3 BDRM UNIT
PROVIDE TIPDOWN

PROVIDE BIKE RACK 5'R
16'
5' R (TYP.)
15'
18' (TYP.)
45' ANGLED SPACES - 8 STANDARD (9'x18') & 1 VAN ACCESSIBLE (8'x15')

3 BDRM UNIT OVER 2 BDRM UNIT
PROVIDE TIPDOWN

3 BDRM UNIT
PROVIDE 4" SWL (TYP.)

45' ANGLED SPACES - 7 STANDARD (9'x18') & 1 VAN ACCESSIBLE (8'x15')

3 BDRM UNIT
PROVIDE TIPDOWN

3 BDRM UNIT
PROVIDE TIPDOWN

PROVIDE ADA ACCESSIBLE CURB RAMP

3 BDRM UNIT
PROVIDE TIPDOWN

3 BDRM UNIT
PROVIDE TIPDOWN

PROVIDE ADA ACCESSIBLE CURB RAMP

3 BDRM UNIT
PROVIDE TIPDOWN

PROVIDE BIKE RACK
PROVIDE CLUSTER OF 4 MAILBOXES (TYP.)
2 BDRM UNIT OVER 2 BDRM UNIT
FENCE & GATE
SEE ARCH. PLANS

FILTERRA UNIT
SEE SHT. C-2

BASE BID: PROVIDE BITUMINOUS SIDEWALK ON SITE (SEE DETAIL)
ALTERNATE: PROVIDE BRICK SIDEWALK ON SITE (SEE DETAIL)
2 BDRM UNIT OVER 2 BDRM UNIT

PROVIDE ADA ACCESSIBLE CURB RAMP, & TIPDOWNS SEE DETAIL

PROVIDE STRIPED CROSS WALK

PROVIDE TRENCH PATCH AND SURFACE OVERLAY WITHIN CITY STREETS, SEE DETAIL

