Hallett, Teller & Wyman Elementary Schools
Learning Landscape Playground Improvements

Denver Public Schools 900 Grant Street Denver, CO 80203

General Notes
1. SCHOOL WILL BE IN SESSION DURING THE CONSTRUCTION PERIOD. CONTRACTOR SHALL PROVIDE THE SITE AND TAKE MEASURES TO PROTECT THE CONSTRUCTION SITE FROM ACCESS BY STUDENTS.

2. TOPOGRAPHIC SURVEY WAS PREPARED BY MCI ENGINEERING & SURVEYING LLC (MCI) UNDER THE AUTHORITY OF DENV. 305-3070, FOR DENVER PUBLIC SCHOOLS.

3. ALL MATERIALS AND WORKMANSHIP SHALL BE IN CONFORMITY WITH THE LATEST STANDARDS AND SPECIFICATIONS OF THE APPROPRIATE GOVERNING AGENCIES. THE CONTRACTOR SHALL MAINTAIN A COPY OF THE PLAN.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE CITY AND COUNTY OF DENVER FIRE DEPARTMENT OF ALL STREET CLOSURES AND ALL FIRE HYDRANTS TURN OUT OF SERVICE AT LEAST 24 HOURS PRIOR TO START UP OF CONSTRUCTION. IF WORK IS SUSPENDED FOR ANY PERIOD OF THE UTER 48 HOURS PRIOR TO START UP, THE CONTRACTOR SHALL NOTIFY THE CITY FOR 48 HOURS PRIOR TO RESTART.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE CITY AND COUNTY OF DENVER WATER DEPARTMENT OF ALL STREET CLOSURES AND ALL FIRE HYDRANTS TURN OUT OF SERVICE AT LEAST 24 HOURS PRIOR TO START UP OF CONSTRUCTION.

6. CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION SITE FROM ACCESS BY NON-contract personnel. CONTRACTOR SHALL MAINTAIN A COPY OF THE PLAN.

7. CONTRACTOR SHALL PROVIDE PROPER BARRICADE SIGNAL AND OTHER PROPER RENTAL PROPERTIES AS REQUIRED TO PROTECT THE CONSTRUCTION SITE FROM ACCESS BY NON-contract personnel. CONTRACTOR SHALL MAINTAIN A COPY OF THE PLAN.

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10. WATER SUPPLY WILL BE ALLOWED AS A DUST PULLING WASTE. LOCATION AND FREQUENCY SHALL BE TO THE SATISFACTION OF THE ENGINEER. WATER WILL NOT BE PAID FOR REPELLENT BUT WILL BE INCLUDED IN THE WORK.

11. CONTRACTOR SHALL PROVIDE PROPER BARRICADE SIGNAL AND OTHER PROPER RENTAL PROPERTIES AS REQUIRED TO PROTECT THE CONSTRUCTION SITE FROM ACCESS BY NON-contract personnel. CONTRACTOR SHALL MAINTAIN A COPY OF THE PLAN.

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EXISTING CONDITIONS & DEMOLITION PLAN

DEMO NOTES:

1. ALL ITEMS INDICATED FOR REMOVAL SHALL BE DISPOSED OF BY THE CONTRACTOR OFF-SITE, LEGALLY AS PER SPECIFICATIONS. ITEMS TO BE REMOVED ARE INDICATED ON THE SHEET WITH A BLACK LINES. STONES OVER 6" DIAMETER, UNDERGROUND MAPPING AND OTHER MISC. LABOR ITEMS ARE NOT INCLUDED. ALL PLANT EQUIPMENT REMOVALS MUST BE DISPOSED OF. ALL MATERIAL ON SITE IS NOT PERMITTED.

2. CONTRACTORS SHALL PROVIDE THE SITE PRIOR TO EDDING TO DETERMINE THE EXTENT OF REMOVALS.

3. REMOVE AND DISPOSE OF ALL PLANT EQUIPMENT AND FOOTINGS.

4. REMOVE AND DISPOSE OF ALL EXISTING PLANT SURFACING (HAND-AGGRESSIVE) TO ALLOW FOR NEW CONSTRUCTION.

5. SEE IRRIGATION PLAN FOR IRRIGATION SYSTEM REMOVALS.

6. CONTRACTORS SHALL NOT DISTURB AREAS OUTSIDE OF LIMITS OF CONSTRUCTION INDICATED. CONTRACTOR SHALL INSTALL CONSTRUCTION FENCE (NOT SHEETED) IN THE AREAS INDICATED ON THE PLAN. THE SITE MUST BE FULLY SECURED PRIOR TO ACCESS AND TURNSTILE.

7. SEE GEOTECH REPORT FOR DEPTH OF EXISTING ASPHALT. DEPTH OF EXISTING ASPHALT ACROSS SITE MAY VARY.

8. ALL NEW FENCE IMPROVEMENTS SHALL BE CONNECTED TO EXISTING FENCES AS DETAILED FOR NEW FENCES. NO GAPS WILL BE ALLOWED. NO BUMP FENCE WILL BE ALLOWED. STEEL FENCE IS SITE FOR DRAINAGE.

9. REMOVE AND STOOLILE FILL FROM EXISTING GARDEN PLANTERS FOR PLACEMENT IN NEW GARDEN PLANTERS.

10. PROTECT ALL EXISTING TREES TO REMAIN AS INDICATED ON PLANS AND DETAILS.

11. EXISTING CONCRETE TO REMOVAL

12. LING PLANTING TO REMOVE

13. EXISTING SURFACING TO REMOVE

14. CONCRETE TO REMOVE

15. EXISTING FENCE

16. LIMIT OF CONSTRUCTION

17. FOE NO POWER AND TELEPHONE LINES

18. UNDERGROUND UTILITY

19. FINAL PROTECTION LADY

20. SITEisdacpe TO BE REMOVED

21. CONCRETE TO BE REMOVED

22. SALT NO CONCRETE TO BE REMOVED

23. BASEMENT NO CONCRETE TO BE REMOVED

24. SOIL NO CONCRETE TO BE REMOVED

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116. SOIL NO CONCRETE TO BE REMOVED
PLANTING NOTES

1. All landscape areas shall receive topsoil spread and soil preparation as specified prior to soil preparation operations. Start of construction shall coordinate with the above grade inspection by contractor.

2. All existing grass-shaped areas disturbed by construction operations shall be soil prepared and seeded by the contractor.

3. Contractor shall coordinate irrigation and planting work such that installed irrigation equipment shall not cause adjustment of planting locations contrary to the plan. If irrigation equipment is installed in locations obstructing the intended locations of the planting, the irrigation equipment shall be relocated.

4. All plant material shall be placed by the contractor and approved by DPM maintenance staff prior to planting.

5. Contractor shall mark all plantings adjacent to utilities. If utilities are damaged repairs shall be made at no additional cost to owner.

6. See specifications for required owner inspections and observations.

PLANT LIST

SPECIFICATION

Expedition Orange

- Not to be balled and burlapped
- Full head, straight trunk
- Single leaders unless otherwise noted
- All shade trees 12-18" cal've will have their first branch 1'-1 above the top of the rootball

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<th>SPECIES</th>
<th>POT SIZE</th>
<th>GROWER</th>
<th>BID #</th>
<th>PAYMENT</th>
<th>HIGHT</th>
<th>BID DATE</th>
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<td>12&quot; pot</td>
<td>Demonics</td>
<td>1032241</td>
<td>103-001</td>
<td>3'-1</td>
<td>1-16-14</td>
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<th>SPECIFICATION</th>
<th>MATERIALS</th>
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<td>All stumps will be removed as per 9-10 container</td>
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LEGEND

- Existing contour
- Existing trees to remain
- Existing masonry to remain
- Lift of construction
- Proposed concrete paving
- Proposed synthetic turf
- Proposed play surfacing (EPA)
- Proposed asphalt paving
- Proposed chain link fencing
- Proposed trees
- Proposed shrubs
- Planting mulch
- Proposed crumb rubber

DENVER PUBLIC SCHOOLS
DEPARTMENT OF FACILITIES MANAGEMENT
SCHOOL DISTRICT NO. 1
2950 Jasmine St., Denver, CO 80207

HALLETI ELEMENTARY SCHOOL

PLANTING PLAN

1-800-922-1987

DRAWN BY: [Signature]

SIGNED: [Signature]

DATE: [Date]

MOUNTED BY [Signature]

DATE: [Date]

DRAWN: [Signature]

DATE: [Date]

LEGAL COPY: [Signature]

DATE: [Date]
SIDEWALK IMPROVEMENT PLAN

NOTES

1. CLAIRE REMOVE AND DISPOSE OF CONCRETE SIDEWALK.
2. PRUNE TREE ROOTS AS DIRECTED BY OWNER AND AS SPECIFIED.
3. PREPARE AND CONTRACT SUBGRADE.
4. FORM AND POUR NEW CONCRETE AS DETAILED.
5. PROVIDE STRUCTURAL FILL AS REQUESTED BY CITY AND COUNTY OF DENVER.
6. REPAIR ALL DAMAGE TO ADJACENT LANDSCAPE, IRRIGATION, CURB, GUTTER OR PAVING AT NO ADDITIONAL COST TO CONTRACT.

LEGEND

- REPLACEMENT AREAS

TOTAL APPROX. SIZE 6
CONCRETE PAVING
TOOLED JOINT 1/4
OF SLAB THICKNESS

NEW  EXIST.

COMPACTED
SUBGRADE

EXP. JOINT

NOTES:
1. ALL SURFACES TO RECEIVE LIGHT BROOM FINISH PERPENDICULAR TO DIRECTION OF WALK.

2. PROVIDE TOOLED CONTROL JOINTS (1/8" R) @ SPACING EQUAL TO WALK WIDTH OR TO MATCH EXISTING SIDEWALK.
NOTES

1. ALL SURFACES TO RECEIVE LIGHT BROOM FINISH PERPENDICULAR TO DIRECTION OF WALK.

2. PROVIDE EXPANSION JOINTS AS INDICATED ON DRAWINGS AND WHERE NEW CONCRETE MEETS EXISTING CONCRETE.
1 1/2" NOMINAL DIA. PAINTED SCHEDULE 40 STEEL TOP RAIL (WITH COUPLINGS)

4'-6" O.C. EQUALLY SPACED, TYP.

4 1/2" INSIDE RADIUS

STEEL COUPLING, TYP.

1 1/2" NOMINAL DIA. PAINTED SCHEDULE 40 STEEL VERTICAL RAIL

SPlice COUPLING IN HALF TO FIT OVER HANDRAIL AND WELD TOGETHER AND GRIND SMOOTH

REMOVE ALL EXISTING PRIMER PRIOR TO WELDING

SCHEDULE 40 HANDRAIL

PROPOSED 2.375" O.D. (1 3/8" I.D.) SCHEDULE 80 COUPLING, BEVEL WELD SOLIDLY AND COMPLETELY TO HANDRAIL

PROPOSED 2.375" O.D. X 2-1/8" LONG COUPLINGS BOTH SIDES OF VERTICAL POST, (TYP.)

BEVEL WELD STEEL VERT. RAIL

SLIGHTLY GRIND EDGE OF PIPE TO SMOOTH ROUGH EDGES

SCHEDULE 40 HANDRAIL

2-1/8"
PRUNE ONLY DEAD OR DAMAGED BRANCHES

PLANT ROOTBALL 2" ABOVE FINISH GRADE, REMOVE CONTAINER.

4' DEPTH MULCH AS SPECIFIED

6" SAUCER AROUND PLANT

BACKFILL/SOIL CONDITIONER - SEE SPECS

COMPACTED SUBGRADE

FOR ROOT BOUND CONTAINER STOCK, MAKE SHALLOW SCORES (1/4" TO 1/2") ALONG SIDES OF THE ROOTBALL

2x POT DIA.
NOTES

1. SAW CUT HORIZONTAL AND VERTICAL SCORE JOINTS INTO PLAY AREA EDGE. ALIGN CURB JOINTS WITH PAVING SCORING.

PLASTIC BOND BREAKER OR EJ AS INDICATED ON PLANS

*4 REBAR @ 18" SP.

1 1/2" DIA. BULL NOSE

8" TYP.

VARIES

CONCRETE PAVING

2 - *4 REBAR CONT.

COMPACTED SUBGRADE