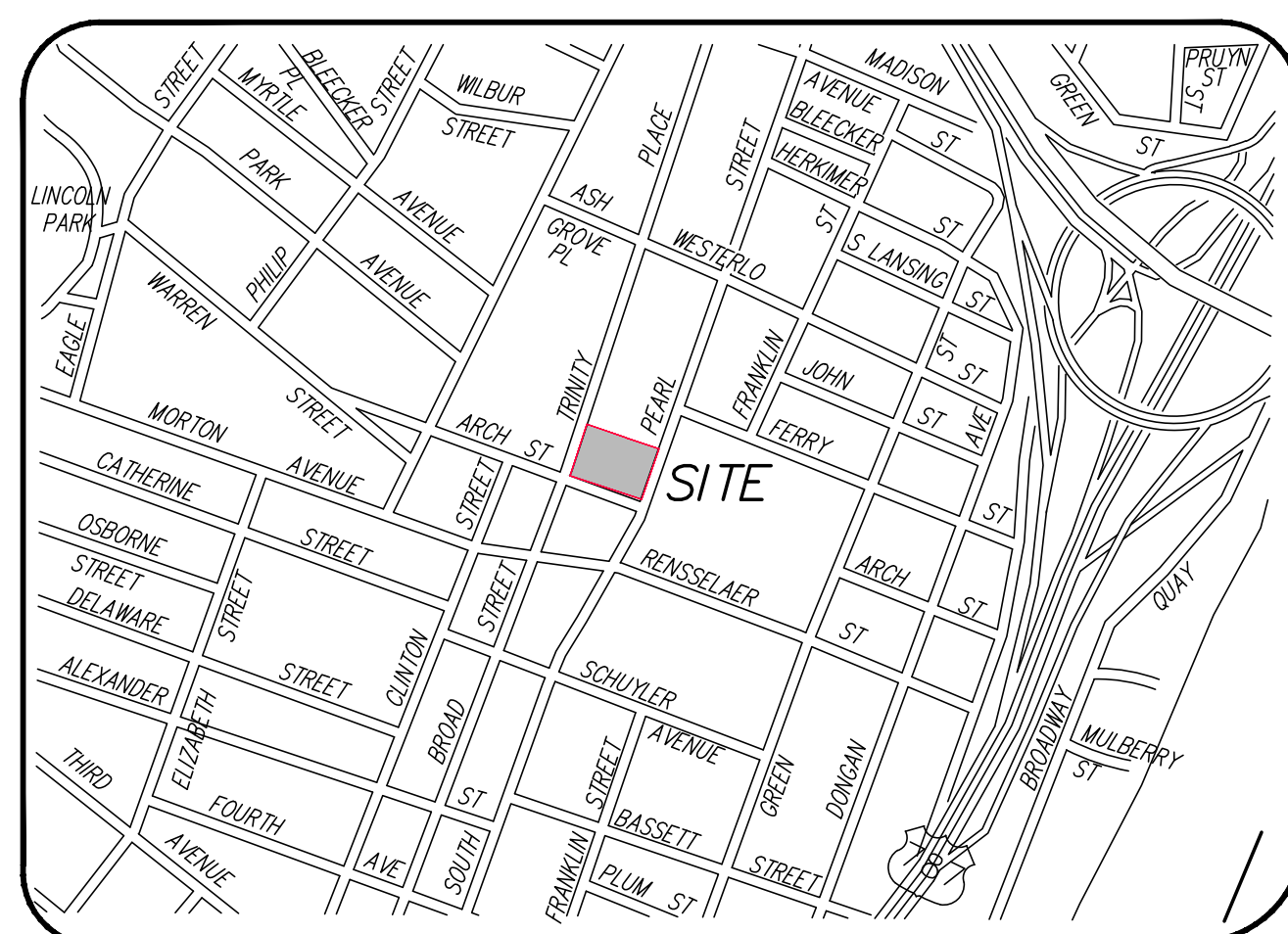
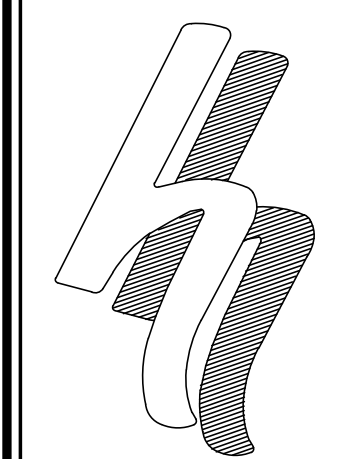


CAPITAL CITY RESCUE MISSION No. 259 SOUTH PEARL STREET CITY OF ALBANY, NEW YORK STATE



VICINITY MAP
MAP NOT TO SCALE

DRAWING INDEX	
DRAWING INDEX	SHEET NAME
C	COVER SHEET
C1	EXISTING CONDITIONS PLAN
C2	DEMOLITION PLAN
C3	SITE PLAN
C4	DETAILS
C5	UTILITY PLAN
C6	UTILITY DETAILS
C7	EROSION AND SEDIMENT CONTROL PLAN
C8	TRUCK ROUTING PLAN
C9	LANDSCAPING PLAN
C10	MAINTENANCE AND PROTECTION OF TRAFFIC PLAN

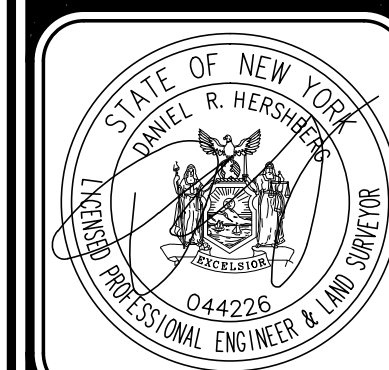


**HERSHBERG
&
HERSHBERG**

Consulting Engineers
and Land Surveyors

18 Locust Street
Albany, New York 12203

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SURVEYOR, IS ILLEGAL



DATE	REVISIONS

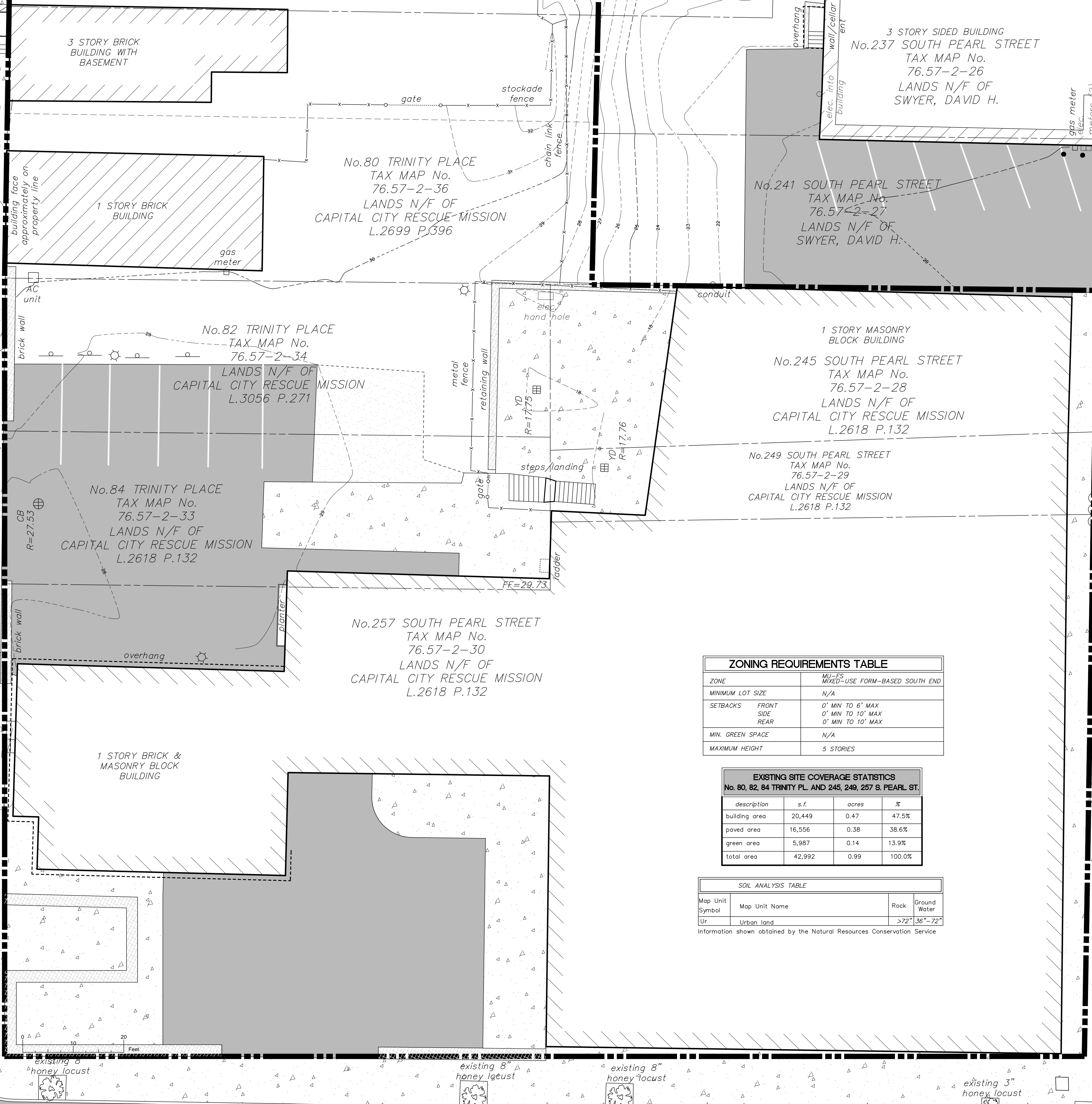
COVER SHEET
CAPITAL CITY RESCUE MISSION
CITY OF ALBANY
COUNTY OF ALBANY, STATE OF NEW YORK

FILE: 210042 (SCALE: AS NOTED) (BY: MUB) (CHK: DRH) DATE: 3/2/2021 210042-1

FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



TRINITY PLACE
(50' PUBLIC R.O.W.)
ONE-WAY



3 STORY SIDED BUILDING
No.237 SOUTH PEARL STREET
TAX MAP No.
76.57-2-26
LANDS N/F OF
SWYER, DAVID H.

No.80 TRINITY PLACE
TAX MAP No.
76.57-2-36
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2699 P.396

No.241 SOUTH PEARL STREET
TAX MAP No.
76.57-2-27
LANDS N/F OF
SWYER, DAVID H.

No.82 TRINITY PLACE
TAX MAP No.
76.57-2-34
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.3056 P.271

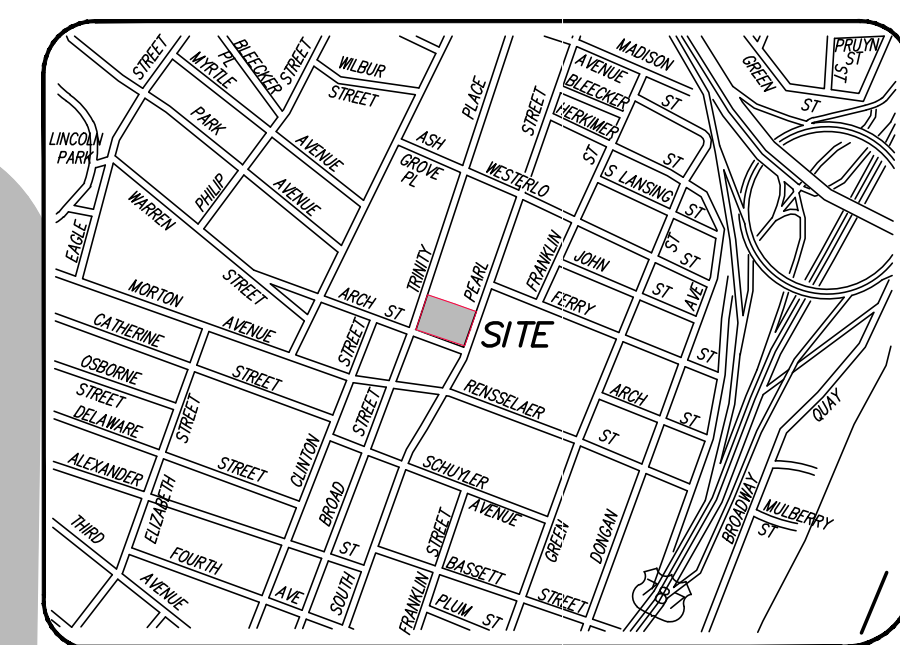
1 STORY MASONRY
BLOCK BUILDING
No.245 SOUTH PEARL STREET
TAX MAP No.
76.57-2-28
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.84 TRINITY PLACE
TAX MAP No.
76.57-2-33
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.249 SOUTH PEARL STREET
TAX MAP No.
76.57-2-29
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.257 SOUTH PEARL STREET
TAX MAP No.
76.57-2-30
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

1 STORY BRICK &
MASONRY BLOCK
BUILDING



VICINITY MAP
MAP NOT TO SCALE

SOUTH PEARL STREET
(70' PUBLIC R.O.W.)

LEGEND

R.O.W.	RIGHT OF WAY	B	MONUMENT
No.	NUMBER	○	IRON ROD
ENC.	ENCROACHMENT	M/C	MANHOLE
P.O.B.	POINT OF BEGINNING	□	CATCHBASIN
S.F.	SQUARE FEET	—	SIGN
N/F	NOW OR FORMERLY	•	BOLLARD
FL	FEET	—	FENCE LINE
DWG	DEGREE	—	GUARD RAIL
R	RECORD	—	OVERHEAD WIRE, UTILITY POLE & GUY WIRE
M	MEASURED	↑ ↓	TRAFFIC FLOW ACCESS AREA
N	NORTH	⊗	WATER SHUT OFF
S	SOUTH	⊗	WATER VALVE
E	EAST	⊗	HYDRANT
W	WEST	⊗	GAS VALVE
TEL	TELEPHONE	⊗	STREET LIGHT
ELC	ELECTRIC	⊗	LIGHT POLE
L	LIBER	□	CONCRETE
P	PAGE	■	PAVEMENT
CP	HANDICAPPED PARKING SPACE		
O	PARKING METER		

ZONING REQUIREMENTS TABLE

ZONE	MU-FS MIXED-USE FORM-BASED SOUTH END
MINIMUM LOT SIZE	N/A
SETBACKS	FRONT 0' MIN TO 6' MAX SIDE 0' MIN TO 10' MAX REAR 0' MIN TO 10' MAX
MIN. GREEN SPACE	N/A
MAXIMUM HEIGHT	5 STORIES

EXISTING SITE COVERAGE STATISTICS
No. 80, 82, 84 TRINITY PL. AND 245, 249, 257 S. PEARL ST.

description	s.f.	acres	%
building area	20,449	0.47	47.5%
paved area	16,556	0.38	38.6%
green area	5,987	0.14	13.9%
total area	42,992	0.99	100.0%

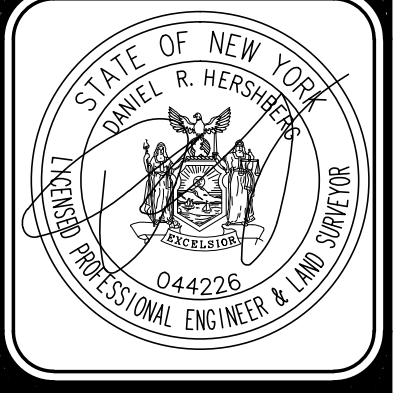
SOIL ANALYSIS TABLE

Map Unit	Map Unit Name	Rock	Ground Water
Ur	Urban land	>72"	36"-72"

Information shown obtained by the Natural Resources Conservation Service

HERSHBERG & HERSHBERG
Consulting Engineers and Land Surveyors
18 Locust Street
Albany, New York 12203

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DATE	REVISIONS

EXISTING CONDITIONS FOR
CAPITAL CITY RESCUE MISSION
CITY OF ALBANY, STATE OF NEW YORK
COUNTY OF ALBANY, STATE OF NEW YORK

FILE: 210042
SCALE: AS NOTED
DATE: 3/2/2021
CHK: DPH
BY: MJB
210042-1

ARCH STREET

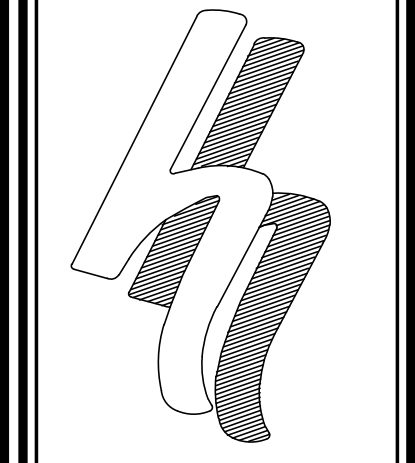
FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



LEGEND			
R.O.W.	RIGHT OF WAY	○	MONUMENT
No.	NUMBER	○	IRON ROD
ENC.	ENCROACHMENT	○	MANHOLE
P.O.B.	POINT OF BEGINNING	□	CATCHBASIN
S.F.	SQUARE FEET	—	SIGN
N/F	NEW OR FORMERLY	●	BOLLARD
FL.	FEET	—	FENCE LINE
Dep.	DEGREE	—	GUARD RAIL
R	RECORD	—	OVERHEAD WIRE UTILITY POLE & GUY WIRE
M	MEASURED	—	TRAFFIC FLOW ACCESS AREA
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elec.	ELECTRIC	⊕	LIGHT POLE
L	LIBER	□	CONCRETE
P.	PAGE	□	PAVEMENT
CP	HANDICAPPED PARKING SPACE		
D	PARKING METER		

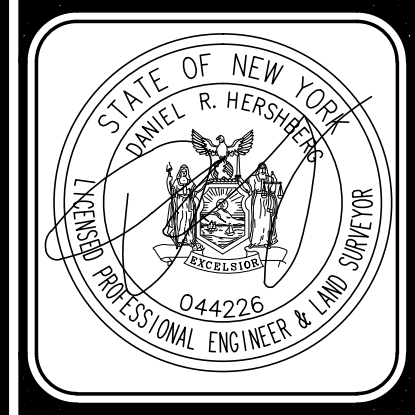
DEMOLITION NOTES

1. COORDINATE ALL REMOVALS WITH CONSTRUCTION SCHEDULE AND OWNER. MAINTAIN OPERATION OF EXISTING FACILITY THROUGHOUT CONSTRUCTION
2. PRIOR TO DEMOLITION IDENTIFY AND PROTECT ALL STREET TREES TO REMAIN.
3. ALL EXISTING WATER SERVICES AND SEWER LATERALS SHALL BE ABANDONED IN ACCORDANCE WITH THE CITY OF ALBANY. REMOVE, PLUG AND CAP AS REQUIRED BY THE CITY OF ALBANY.
4. VERIFY ALL UTILITIES WHICH HAVE BEEN ABANDONED ARE NOT ACTIVE. RECONNECT ANY ACTIVE UTILITY LINES FOUND.
5. ALL EXISTING BUILDINGS TO BE DEMOLISHED SHALL HAVE THE FOUNDATIONS REMOVED IN THEIR ENTIRETY.
6. REMOVE ALL ABOVE GROUND FEATURES WITHIN THE PROPERTY LINE AREA AND REMOVE ALL CONCRETE AND ASPHALT PAVEMENT TO SUB-GRADE REMOVE EXISTING ABANDONED UTILITIES IN CONFLICT WITH DEVELOPMENT.



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 Consulting Engineers and Land Surveyors
 18 Locust Street
 Albany, New York 12203

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DATE	REVISIONS

**DEMOLITION PLAN FOR
 CAPITAL CITY OF ALBANY
 CITY OF ALBANY, STATE OF NEW YORK**

FILE: 210042 SCALE: AS NOTED DATE: 3/2/2021 CHK: DRH 210042-1

FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



TRINITY PLACE
(50' PUBLIC R.O.W.)
ONE-WAY

SOUTH PEARL STREET
(70' PUBLIC R.O.W.)

3 STORY BRICK
BU.10' RETAINING WALL WITH 36" FALL
PROTECTION FENCE

PATIO
1,344 SF

3 STORY SIDED BUILDING
No.237 SOUTH PEARL STREET
TAX MAP No.
76.57-2-26
LANDS N/F OF
SWYER, DAVID H.

No.80 TRINITY PLACE
TAX MAP No.
76.57-2-36
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2699 P.396

No.241 SOUTH PEARL STREET
TAX MAP No.
76.57-2-27
LANDS N/F OF
SWYER, DAVID H.

No.82 TRINITY PLACE
TAX MAP No.
76.57-2-34
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.3056 P.271

1 STORY MASONRY
BLOCK BUILDING
No.245 SOUTH PEARL STREET
TAX MAP No.
76.57-2-28
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.84 TRINITY PLACE
TAX MAP No.
76.57-2-33
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.249 SOUTH PEARL STREET
TAX MAP No.
76.57-2-29
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

No.257 SOUTH PEARL STREET
TAX MAP No.
76.57-2-30
LANDS N/F OF
CAPITAL CITY RESCUE MISSION
L.2618 P.132

1 STORY BRICK &
MASONRY BLOCK
BUILDING

36"x36" PLANTER BOX

PROPOSED TRASH BARREL

2 36"x36" PLANTER BOX

NOTES

1. THE CONTRACTOR SHALL OBTAIN A STREET OPENING PERMIT AND A STREET ACCESS APPLICATION (CURB-CUT) FROM THE DEPARTMENT OF GENERAL SERVICES FOR ANY WORK WITHIN THE CITY'S ROW. CONTACT GARY BOHL AT 518-462-3529
2. A GRADING PERMIT IS REQUIRED. CONTRACTOR TO CONTACT PATRICK MCCUTCHEON, ENGINEERING DEPARTMENT (518-434-2387) FOR APPLICATION AND REVIEW.

CITY OF ALBANY NOTES

SITE REQUIREMENTS:
THE CONTRACTOR WILL BE RESPONSIBLE FOR THE FOLLOWING:
THE REMOVAL AND REPLACING OF ALL EXISTING SIDEWALKS, CURBS, STREET PAVEMENT, TREES, BRICK PAVERS, AND SHRUBBERY DAMAGED DURING THE COURSE OF THIS PROJECT AND WITHIN THE FULL LIMITATIONS OF THE PROJECT.
IT WILL BE THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT ALL METHODS AVAILABLE HAVE BEEN TAKEN TO PROTECT ALL THE AFOREMENTIONED ENTITIES BEFORE CONSTRUCTION WORK BEGINS.
IF AT ANY TIME DURING SAID CONSTRUCTION, THE CITY ENGINEER OR HIS REPRESENTATIVE DEEM THAT ANY AND/OR ALL PORTIONS OF SIDEWALK, CURB PAVEMENT AND/OR ANY OTHER APPURTENANCES HAVE BEEN DAMAGED BY EITHER THE GENERAL CONTRACTOR OR ANY OF HIS SUB-CONTRACTORS, IT WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO MAKE ALL REPAIRS AND/OR CORRECTIONS TO SAID AREAS WITHOUT ANY COST TO THE CITY OF ALBANY.

PERMIT REQUIREMENTS:
THE GENERAL CONTRACTOR, PRIOR TO BEGINNING ANY WORK ON SAID PROJECT, WILL PROCURE THE FOLLOWING PERMITS WHERE APPLICABLE:
*ENGINEERING DEPARTMENT *DEPARTMENT OF GENERAL SERVICES
*GRADING AND MINING *CURB CUT APPLICATION
*SANITARY/STORM SEWER *SIDEWALK/CURB RESTORATION
*RETAINING WALL *STREET RESTORATION
*WATER DEPARTMENT *WATER SERVICE

THE CONTRACTOR WILL PROCURE BEFORE BEGINNING OF CONSTRUCTION ALL REQUIRED PERMITS LIABILITY INSURANCE FOR \$1,000,000.00 AND A PERFORMANCE BOND AS ASSESSED BY CITY ENGINEER. BOND AND LIABILITY INSURANCE TO BE SUBMITTED TO THE ENGINEERING DEPARTMENT BEFORE THE GENERAL CONTRACTOR INTENDS TO BEGIN ANY SITE EXCAVATION.

THE CONTRACTOR WILL NOTIFY THE ENGINEERING DEPARTMENT FORTY-EIGHT (48) HOURS PRIOR TO PERFORMING ALL UTILITY OR SITE RESTORATION WORK. FAILURE TO NOTIFY THE ENGINEERING DEPARTMENT BEFORE BEGINNING WORK COULD RESULT IN A ONE HUNDRED DOLLAR (\$100.00) FINE FOR EACH DAY THE OFFENSE OCCURS.

THE CONTRACTOR WILL NOTIFY THE DEPARTMENT OF WATER AND WATER SUPPLY FORTY-EIGHT (48) HOURS PRIOR TO SCHEDULE AN INSPECTION FOR WATER, SANITARY AND STORM UTILITY WORK.

PROPOSED SITE COVERAGE STATISTICS
NEW No. 257 SOUTH PEARL STREET

description	s.f.	acres	%
building area	27,313	0.63	63.5%
paved area	14,313	0.33	33.3%
green area	1,366	0.03	3.18%
total area	42,992	0.99	100.0%

REQUIRED STREET TREES

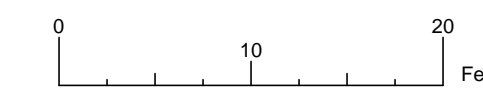
573 FEET OF FRONTAGE AT 1 PER 30 FEET =	16
EXISTING TREES (8"-12") 6X2 =	12
REQUIRED ADDITIONAL STREET TREES =	4
CREDIT FOR RECENTLY PLANTED 3" STREET TREE =	1
NEW STREET TREES PROPOSED =	3

REQUIRED STREET FURNITURE

REQUIRED STREET FURNITURE 573 FT OF FRONTAGE AT 1 PER 50 FEET =	12
EXISTING BIKE RACK =	1
EXISTING TRASH BARREL =	1
REQUIRED ADDITIONAL STREET FURNITURE =	10
PROPOSED BIKE RACK =	1
PROPOSED TRASH BARREL =	1
PROPOSED PLANTER BOXES =	8

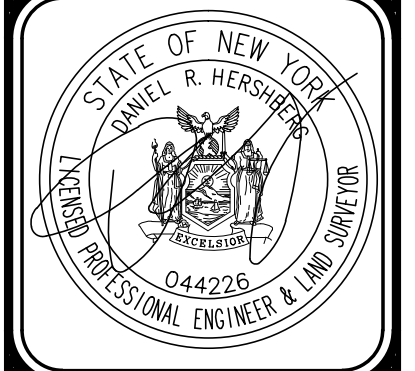
LEGEND

R.O.W.	RIGHT OF WAY	B	MONUMENT
No.	NUMBER	MO	IRON ROD
ENC.	ENCROACHMENT	M	MANHOLE
P.O.B.	POINT OF BEGINNING	CB	CATCHBASIN
S.F.	SQUARE FEET	S	SIGN
N/F	NOW OR FORMERLY	BOLL	BOLLARD
FL	FEET	FL	FENCE LINE
Deg	DEGREE	GR	GUARD RAIL
R	RECORD	OW	OVERHEAD WIRE, UTILITY POLE & GUY WIRE
M	MEASURED	TRAF	TRAFFIC FLOW ACCESS AREA
N	NORTH	WS	WATER SHUT OFF
S	SOUTH	WV	WATER VALVE
E	EAST	HYD	HYDRANT
W	WEST	GV	GAS VALVE
TEL	TELEPHONE	SL	STREET LIGHT
ELC	ELECTRIC	LP	LIGHT POLE
L	LIBER	CON	CONCRETE
P	PAGE	PAV	PAVEMENT
CP	CURB CUT	MP	HANDICAPPED PARKING SPACE
O	PARKING METER		



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Albany, New York 12203

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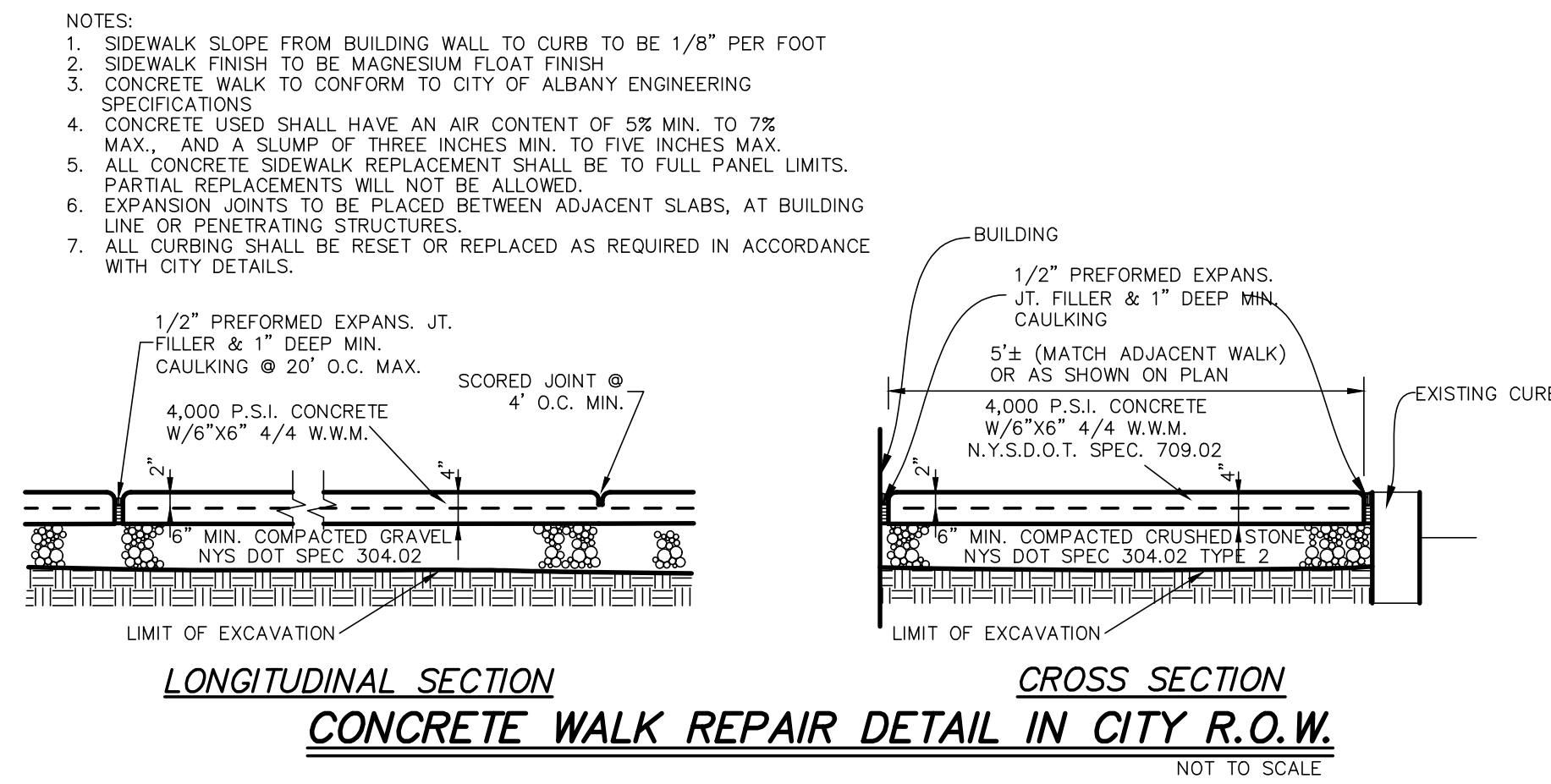
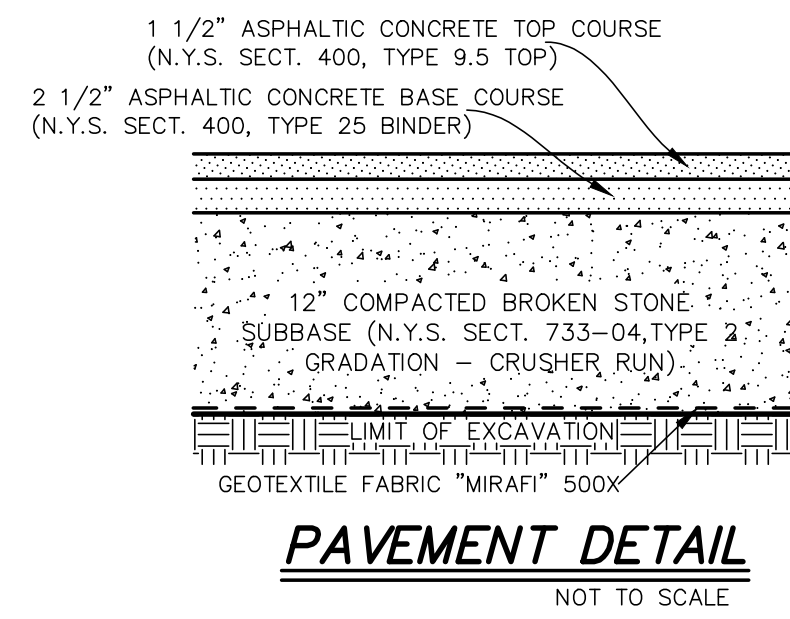
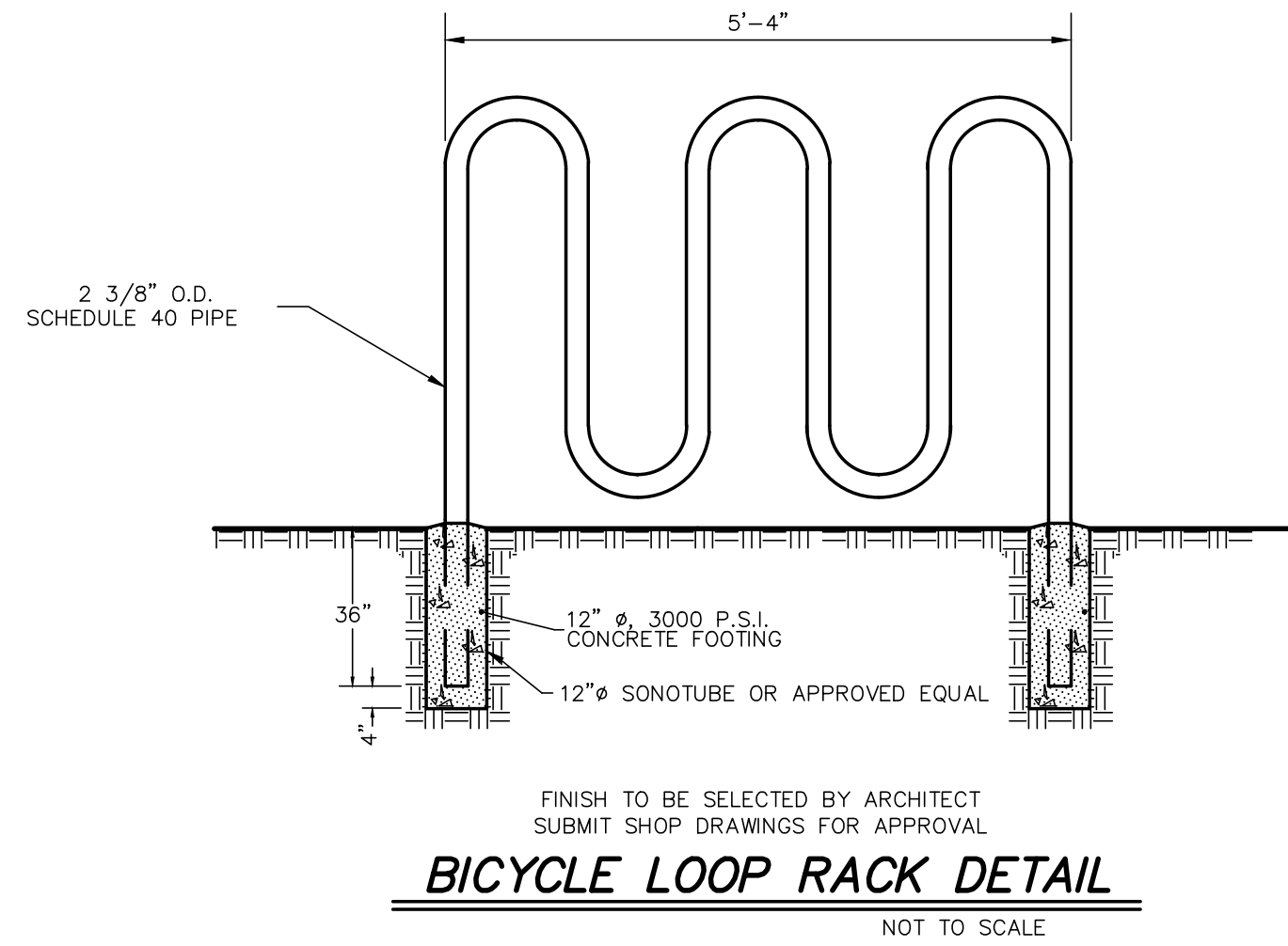
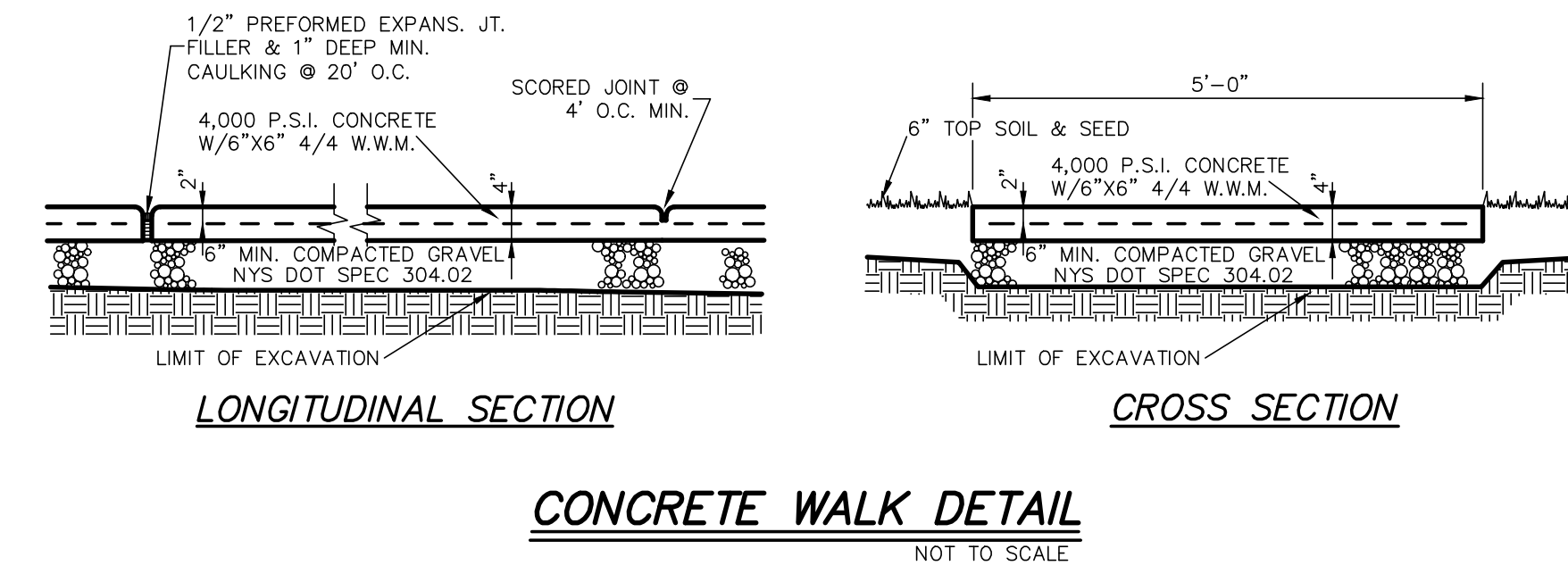
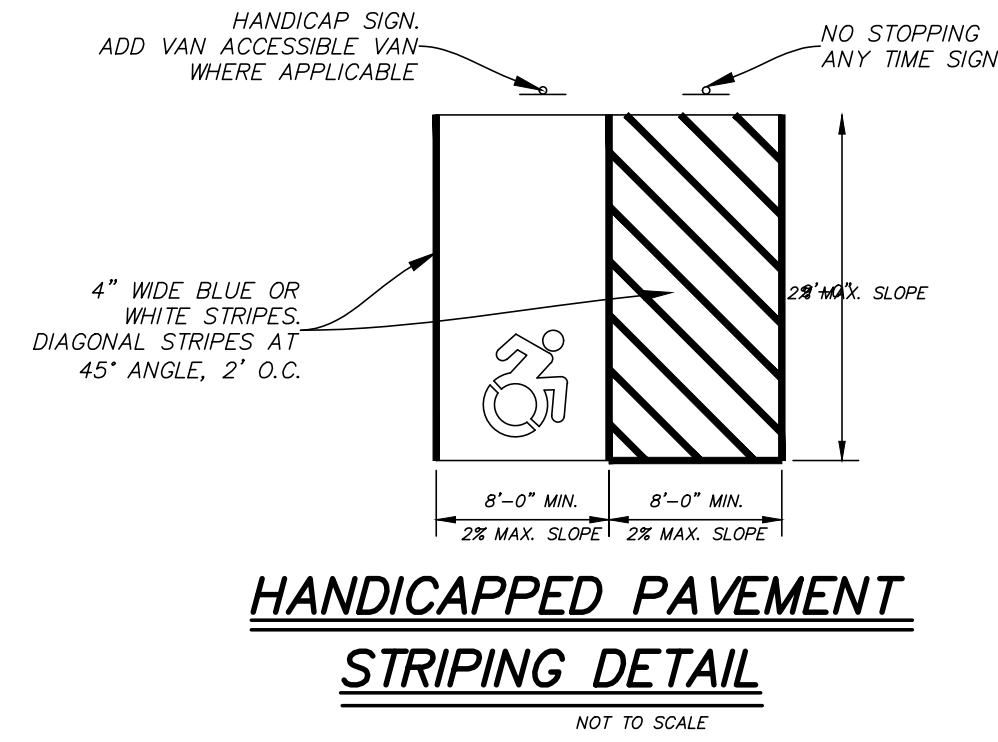
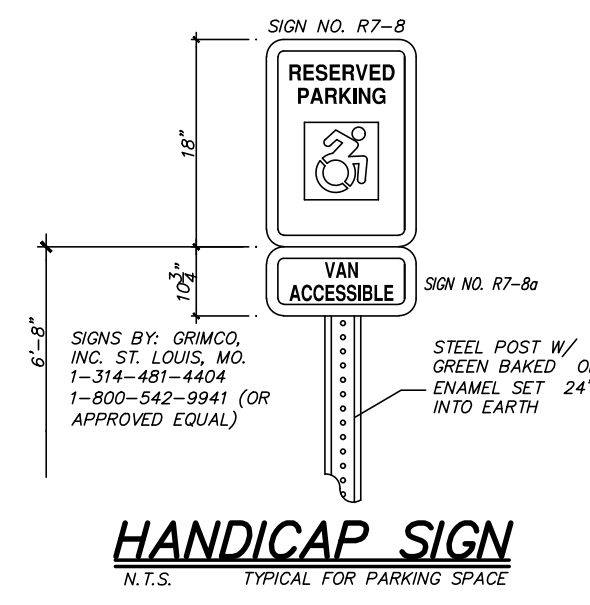
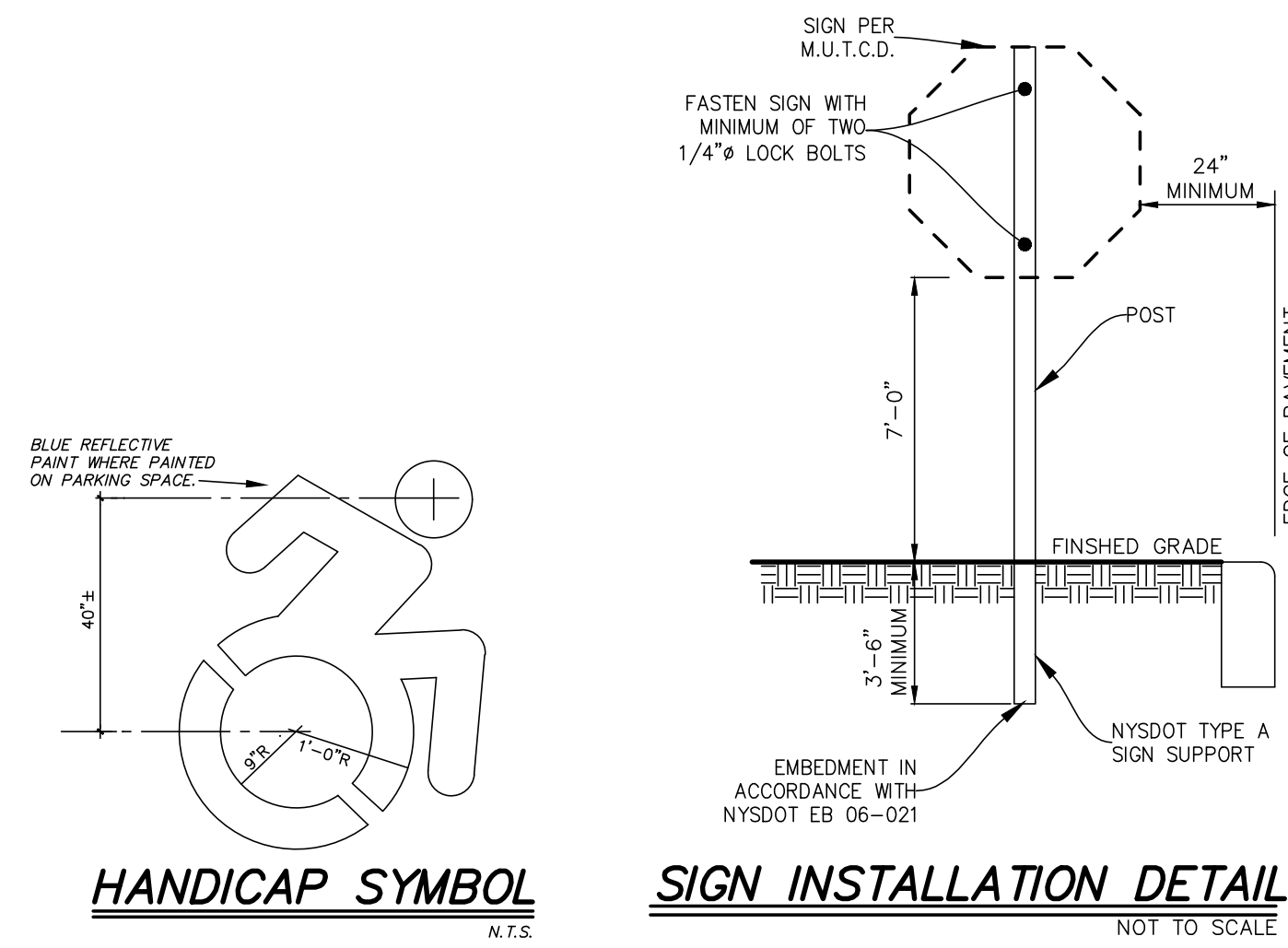


DATE	REVISIONS

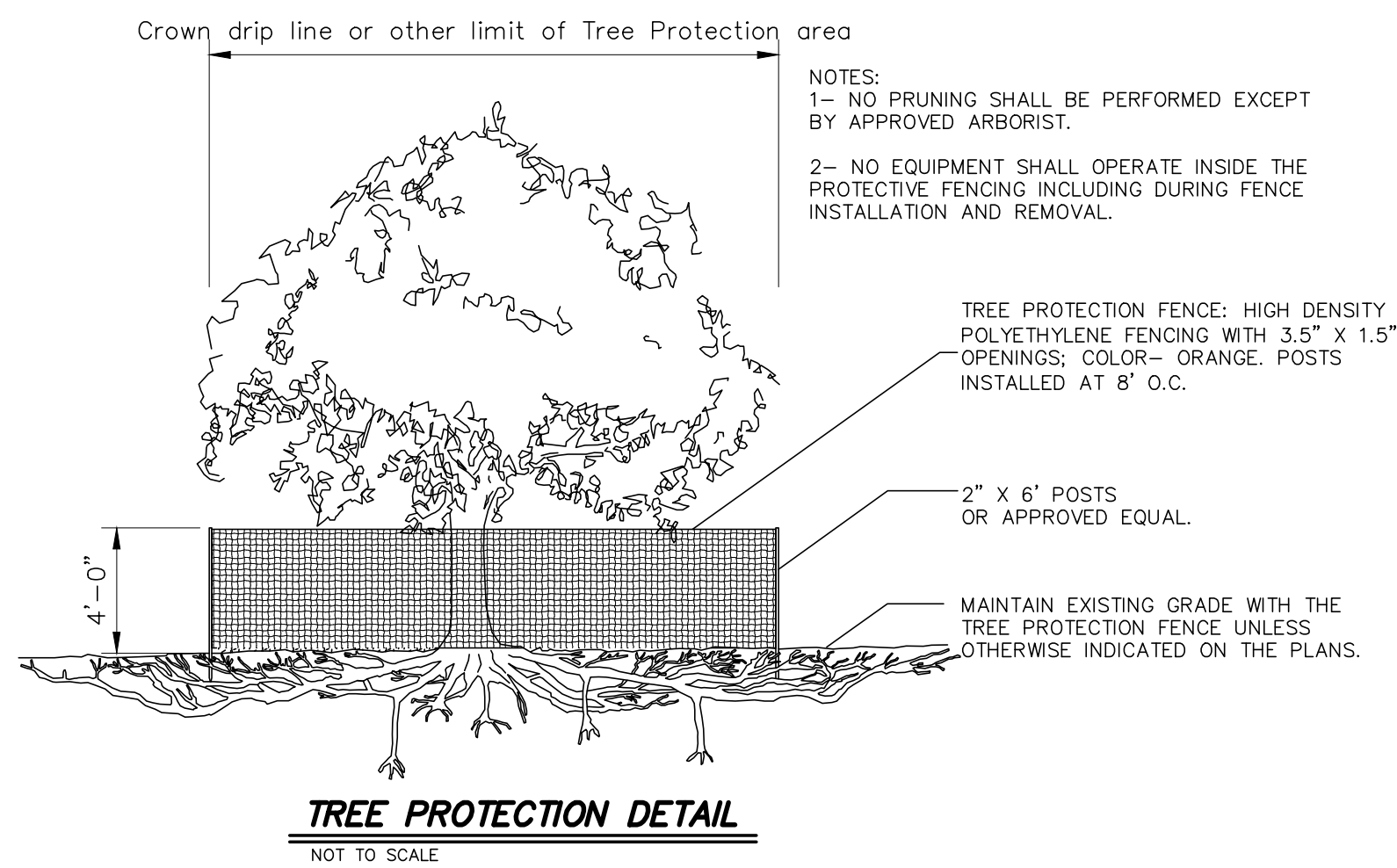
SITE PLAN FOR CAPITAL CITY RESCUE MISSION
CITY OF ALBANY
COUNTY OF ALBANY, STATE OF NEW YORK

FILE: 210042
SCALE: AS NOTED
DATE: 3/2/2021
CHK: DRH
BY: MJB

FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



- NOTES:
1. SIDEWALK SLOPE FROM BUILDING WALL TO CURB TO BE 1/8" PER FOOT
 2. SIDEWALK FINISH TO BE MAGNESIUM FLOAT FINISH
 3. CONCRETE WALK TO CONFORM TO CITY OF ALBANY ENGINEERING SPECIFICATIONS
 4. CONCRETE USED SHALL HAVE AN AIR CONTENT OF 5% MIN. TO 7% MAX. AND A SLUMP OF THREE INCHES MIN. TO FIVE INCHES MAX.
 5. ALL CONCRETE SIDEWALK REPLACEMENT SHALL BE TO FULL PANEL LIMITS. PARTIAL REPLACEMENTS WILL NOT BE ALLOWED.
 6. EXPANSION JOINTS TO BE PLACED BETWEEN ADJACENT SLABS, AT BUILDING LINE OR PENETRATING STRUCTURES.
 7. ALL CURBING SHALL BE RESET OR REPLACED AS REQUIRED IN ACCORDANCE WITH CITY DETAILS.



HERSHBERG & HERSHBERG
Consulting Engineers and Land Surveyors
18 Locust Street
Albany, New York 12203

STATE OF NEW YORK
DANIEL R. HERSHBERG
PROFESSIONAL ENGINEER & LAND SURVEYOR
044226

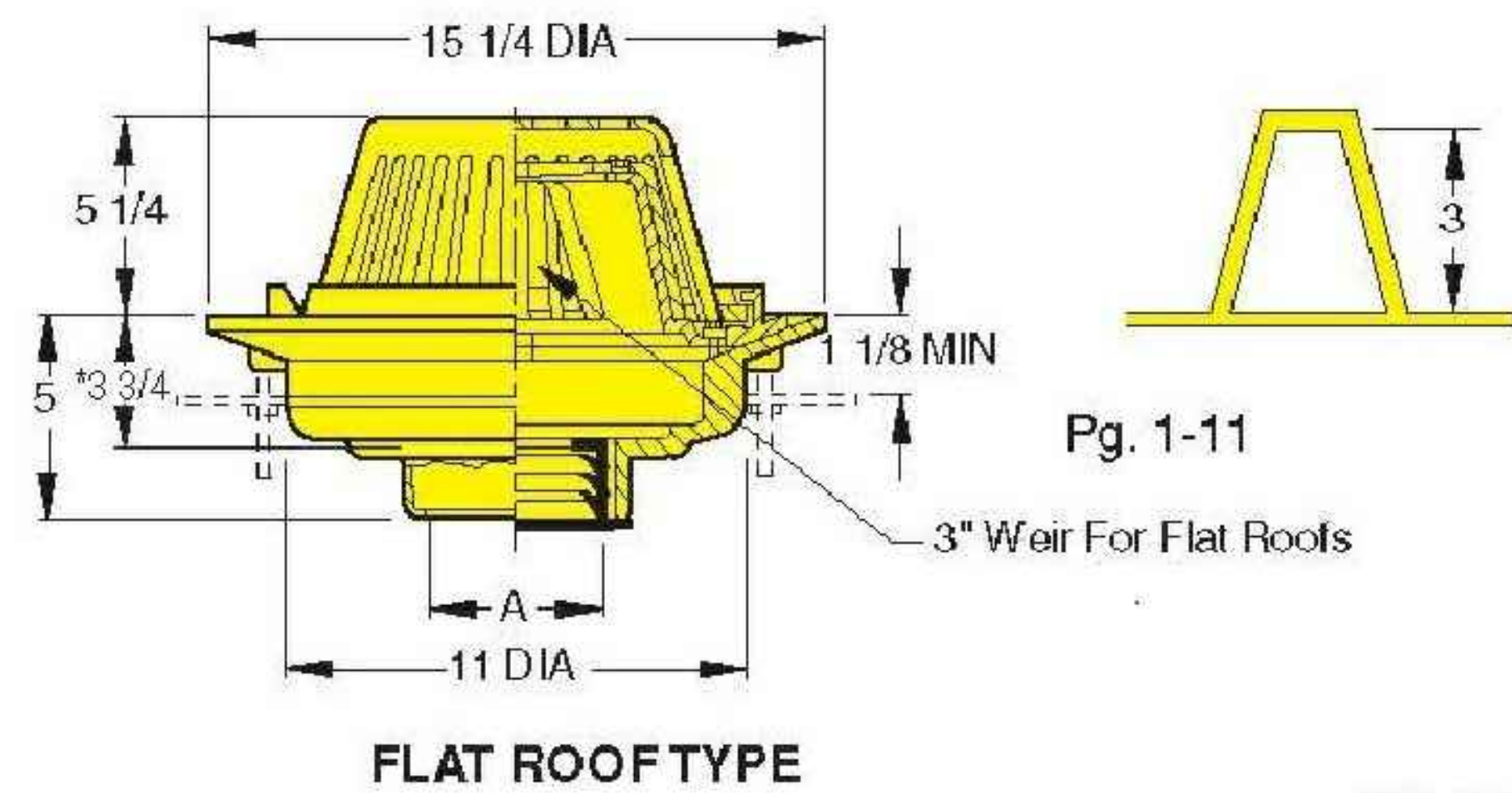
DATE	REMARKS	REVISIONS

DETAILS FOR
CAPITAL CITY RESCUE MISSION
CITY OF ALBANY
COUNTY OF ALBANY, STATE OF NEW YORK

FILE: 210042
SCALE: AS NOTED
DATE: 3/22/2021
CHK: DRH
BY: MJB
210042-1

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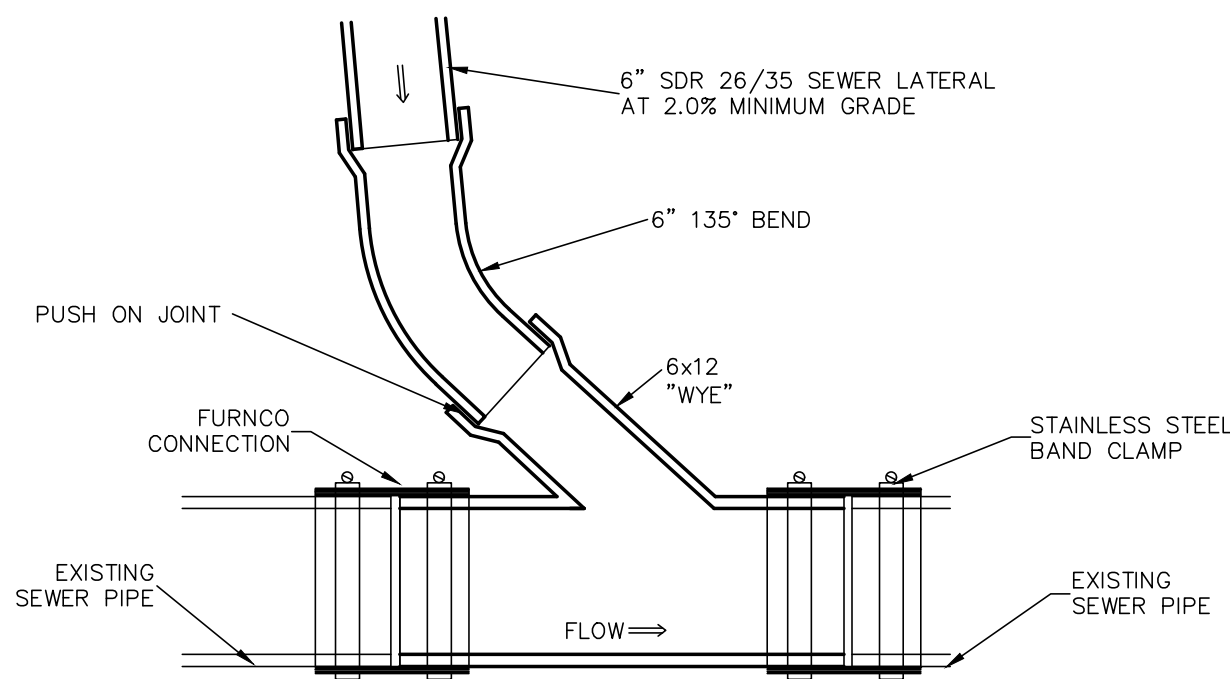


Pg. 1-11

3" Weir For Flat Roofs

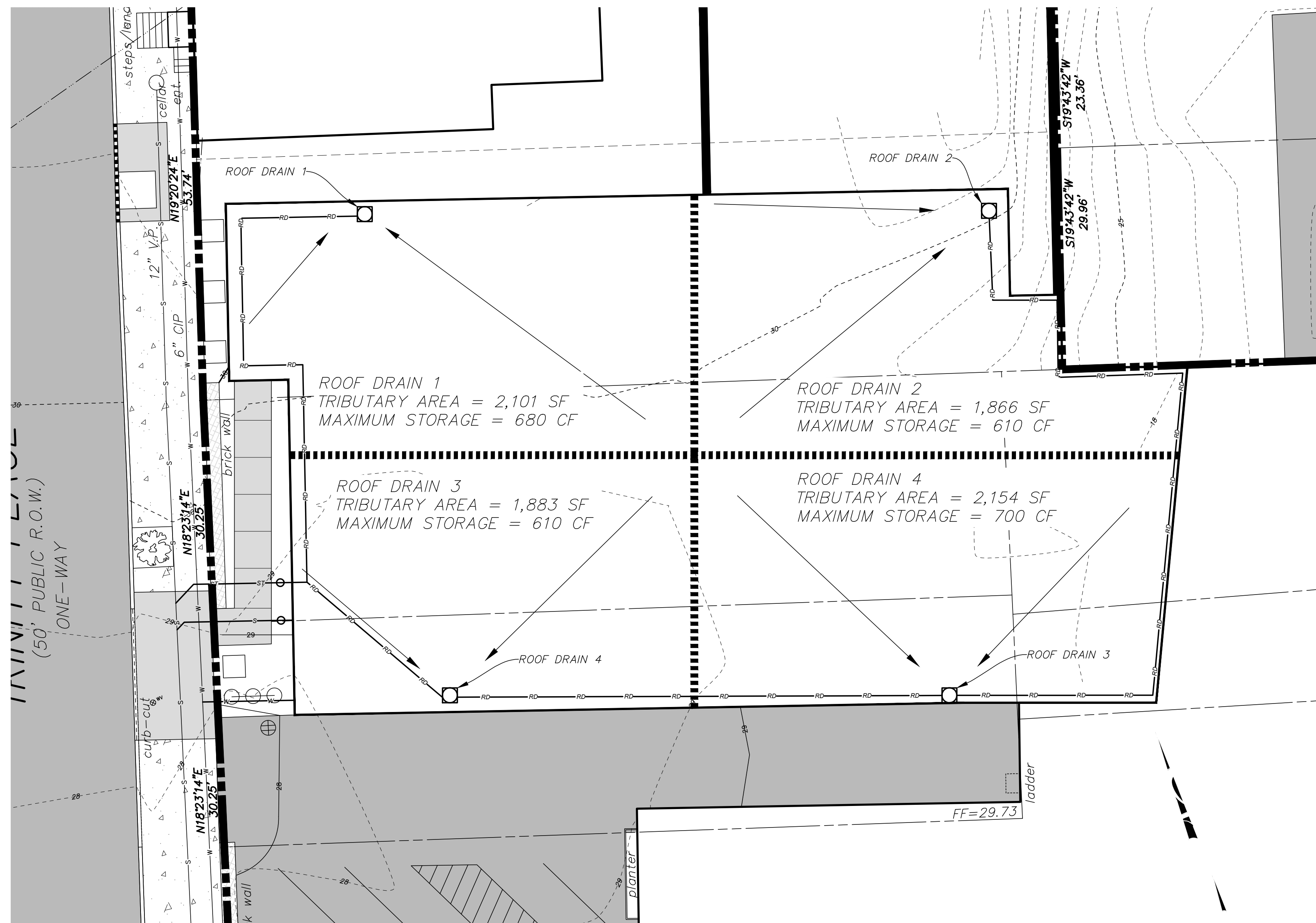
FLAT ROOFTYPE

ROOF DRAIN DETAIL
NOT TO SCALE

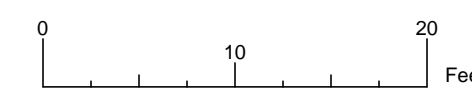


PLAN SECTION WYE CONNECTION DETAIL
NOT TO SCALE

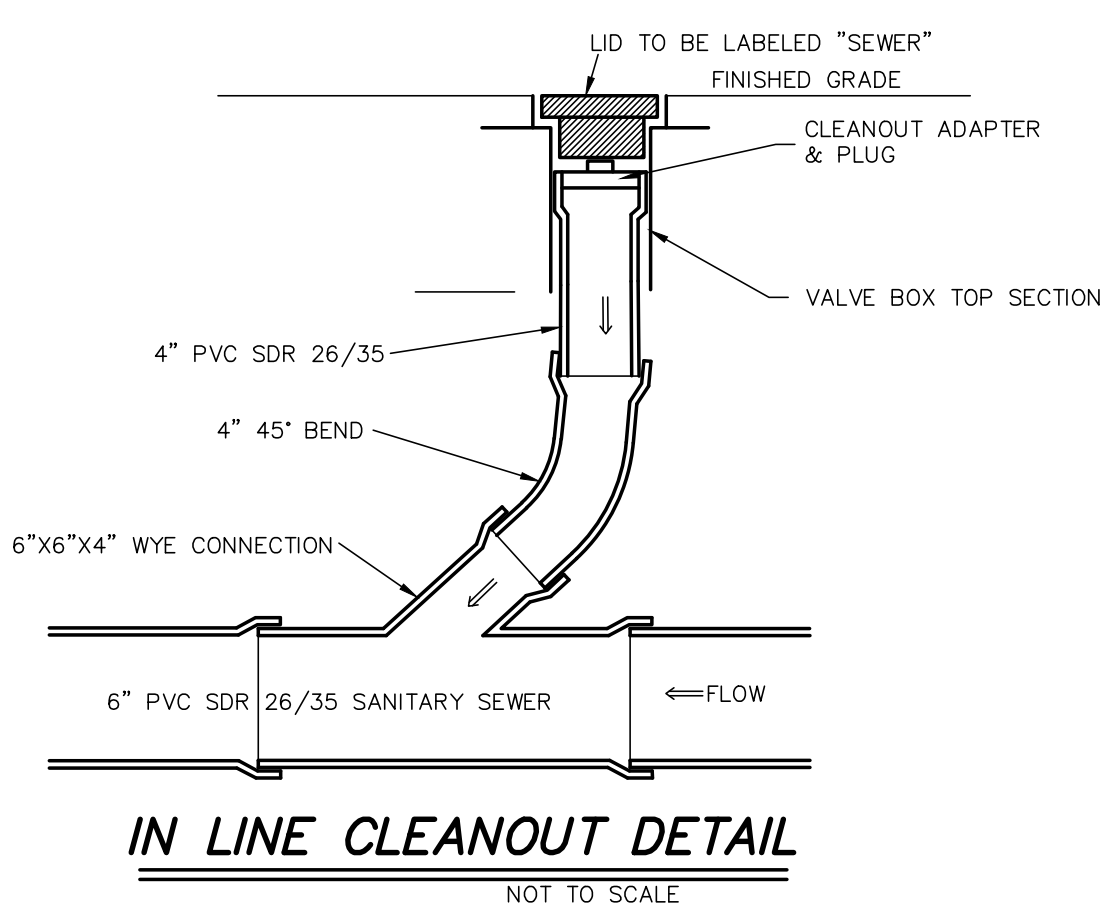
ROOF DRAIN	AREA (SF)	STORAGE VOLUME (CF)
ROOF DRAIN 1	2,101	680
ROOF DRAIN 2	1,866	610
ROOF DRAIN 3	1,883	610
ROOF DRAIN 4	2,154	700
TOTAL	8,004	2,600



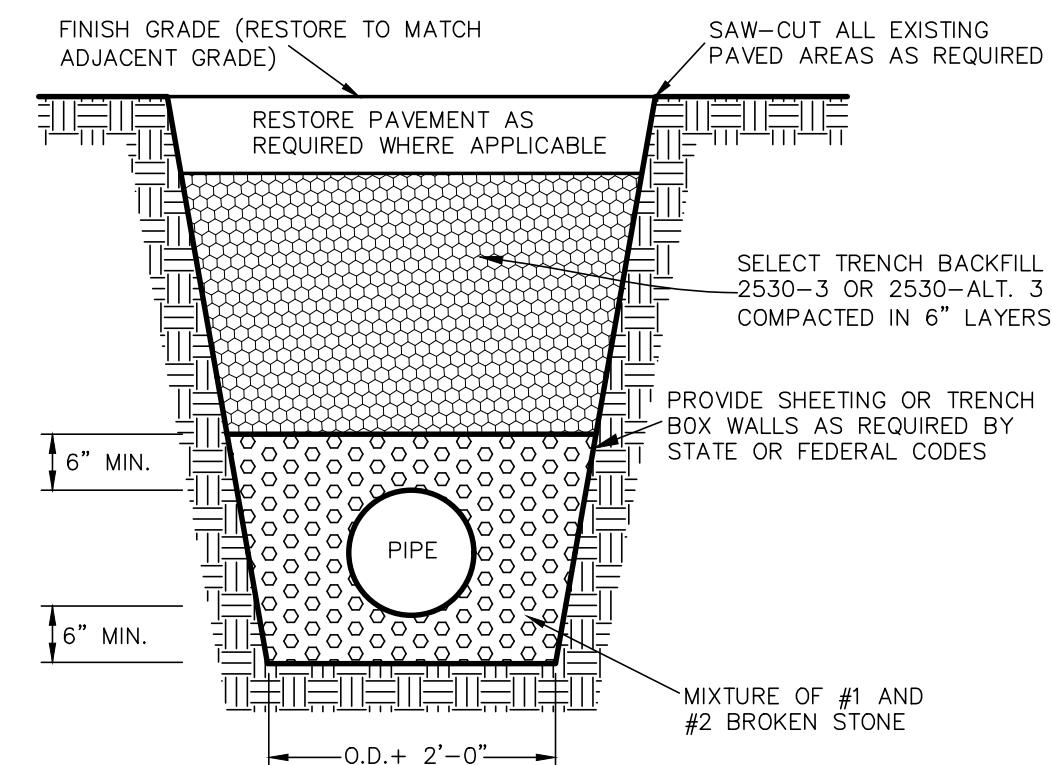
ROOF STORAGE PLAN
SCALE: 1"=10'



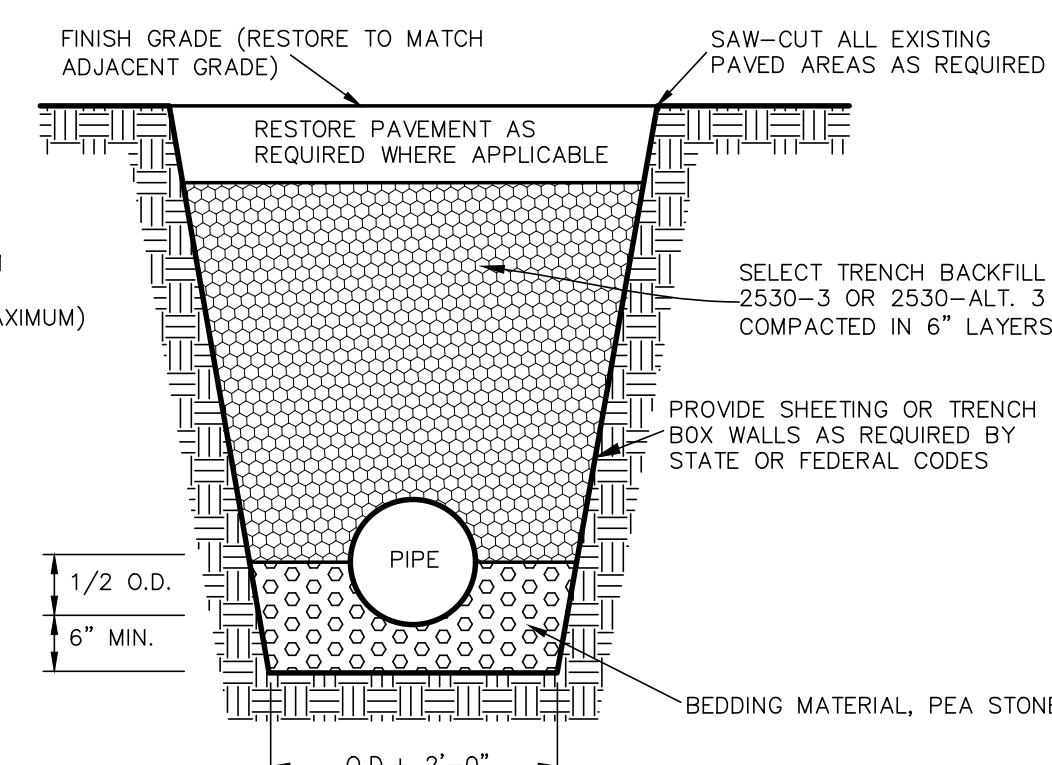
LEGEND			
R.O.W.	RIGHT OF WAY	□	MONUMENT
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S.F.	SQUARE FEET	—	SIGN
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R	RECORD	—	OVERHEAD WIRE, UTILITY POLE & CUT WIRE
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L	LIBER	⊕	
P	PAVE	■	CONCRETE
H.C.P.	HANDICAPPED PARKING SPACE	■	PAVEMENT
O	PARKING METER	■	



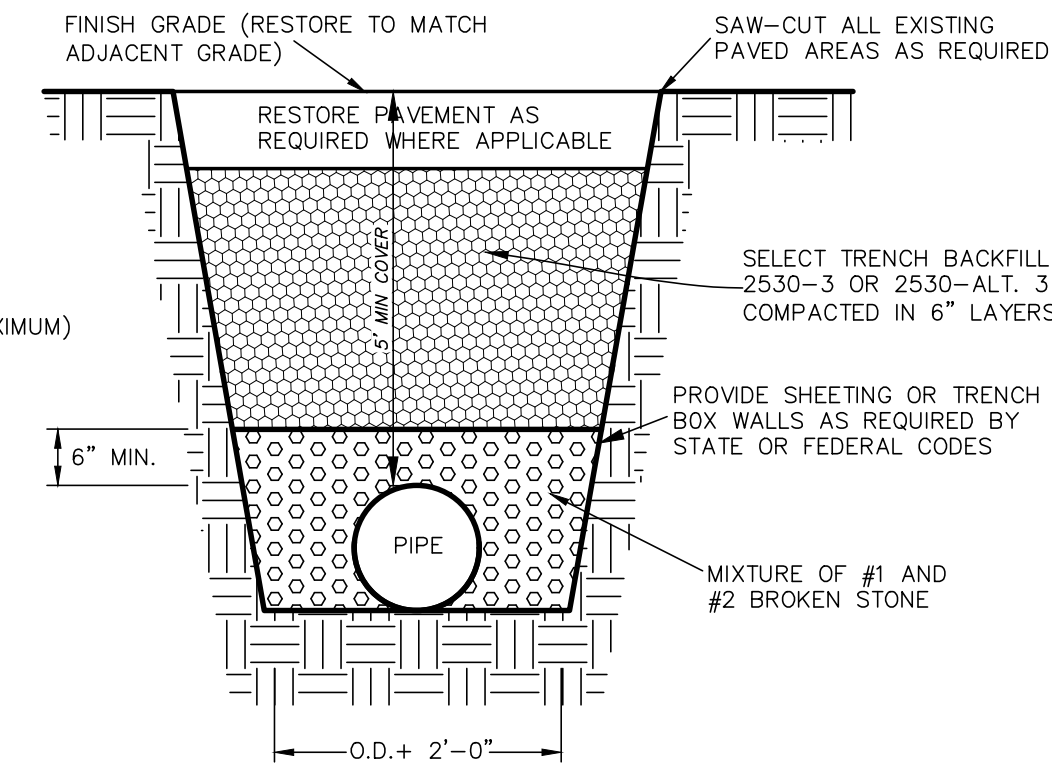
IN LINE CLEANOUT DETAIL
NOT TO SCALE



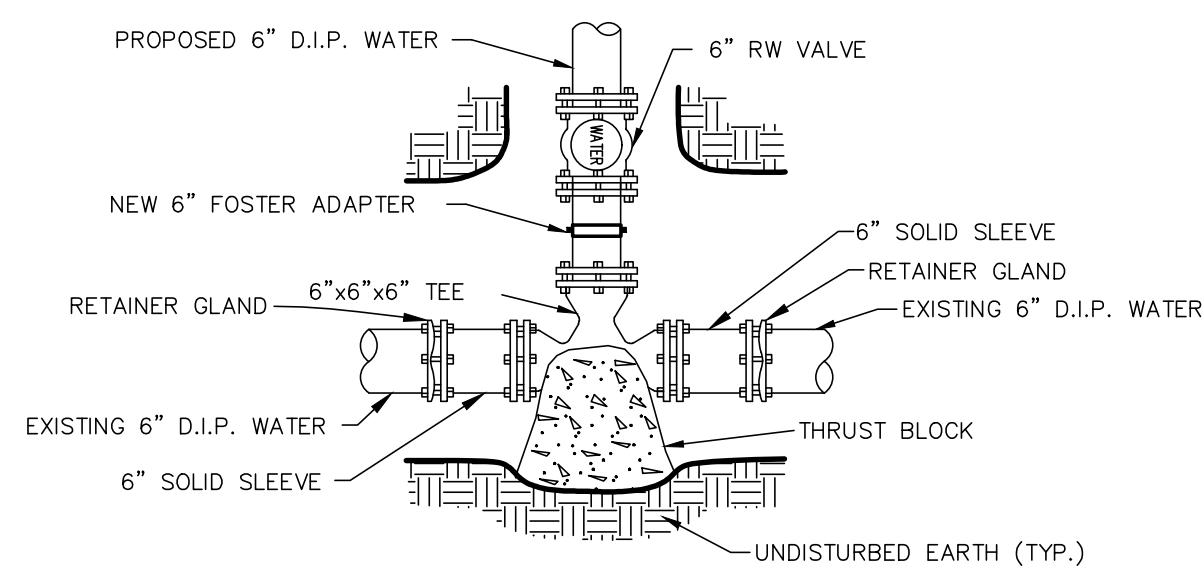
TYPICAL SANITARY SEWER TRENCH DETAIL
NOT TO SCALE



TYPICAL STORM SEWER TRENCH DETAIL
NOT TO SCALE

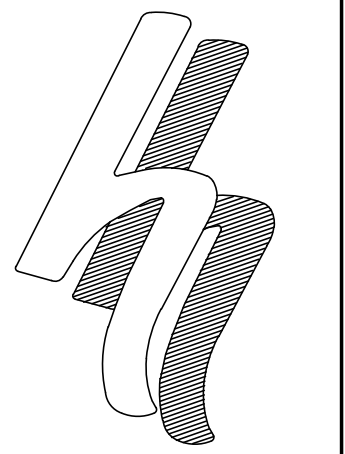


TYPICAL WATER PIPE TRENCH DETAIL
NOT TO SCALE



CUT IN TEE DETAIL
NOT TO SCALE

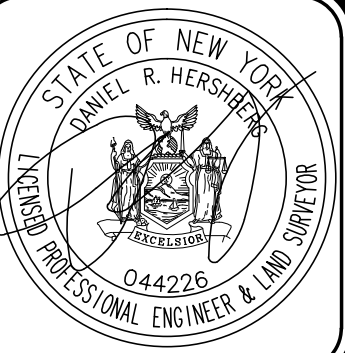
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HERSHBERG & HERSHBERG
Consulting Engineers and Land Surveyors

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Albany, New York 12203

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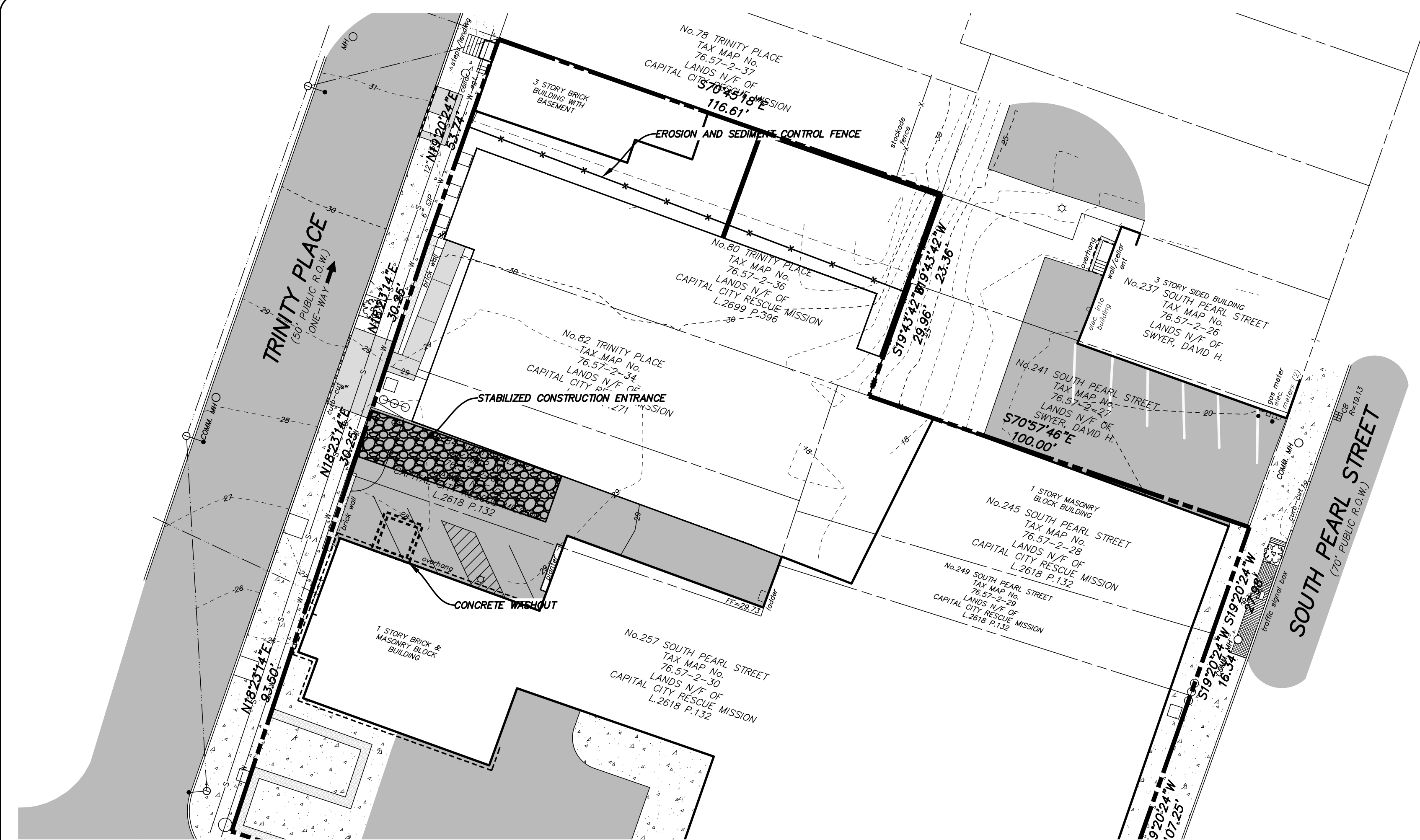


DATE	REVISIONS

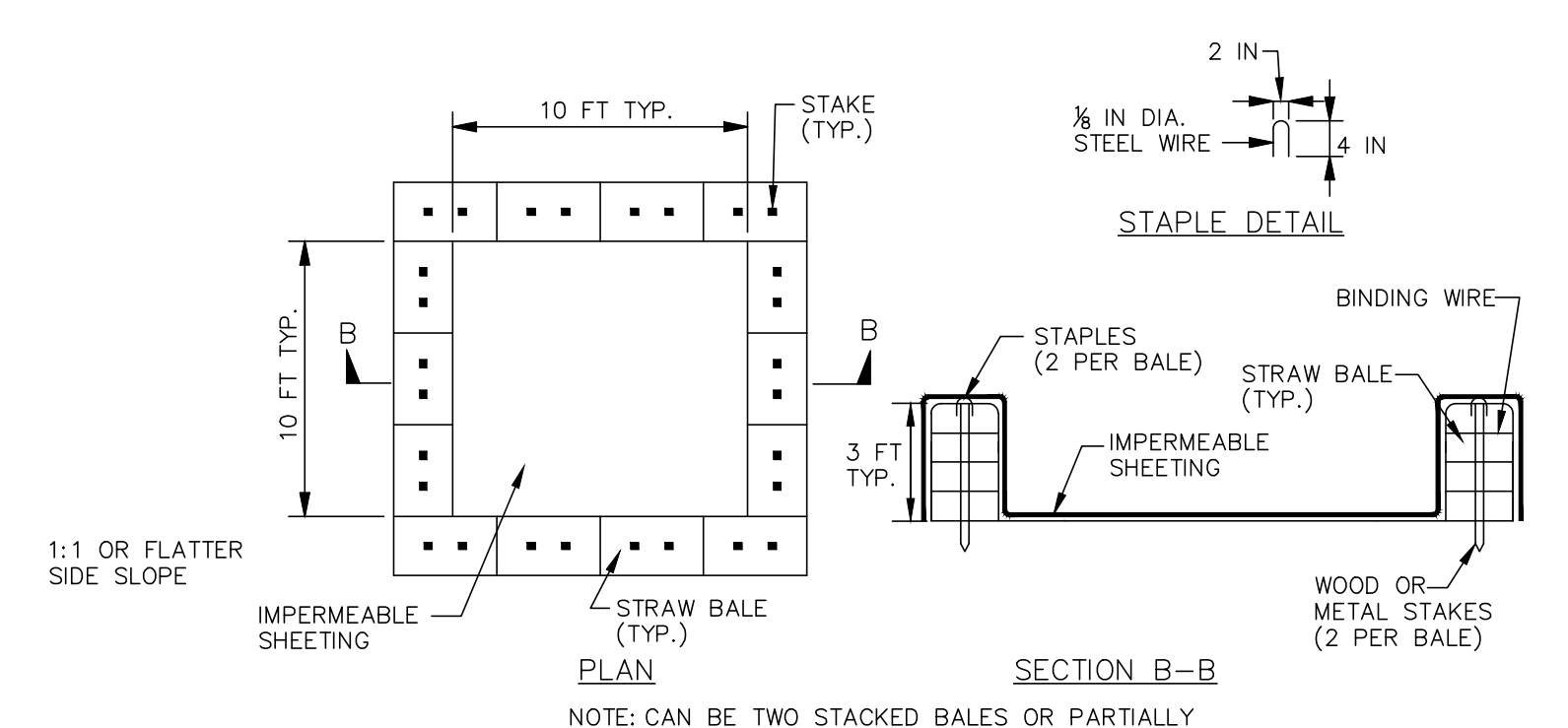
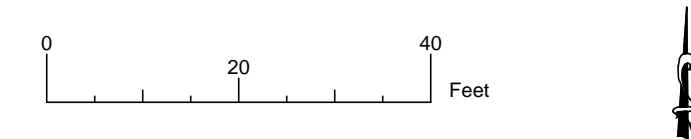
UTILITY DETAILS FOR
CAPITAL CITY OF ALBANY
COUNTY OF ALBANY, STATE OF NEW YORK

SCALE: AS NOTED
DATE: 3/2/2021
FILE: 210042
DRAWN: CHIK, DRH
CHECKED: MAB
PROJECT: 210042-1



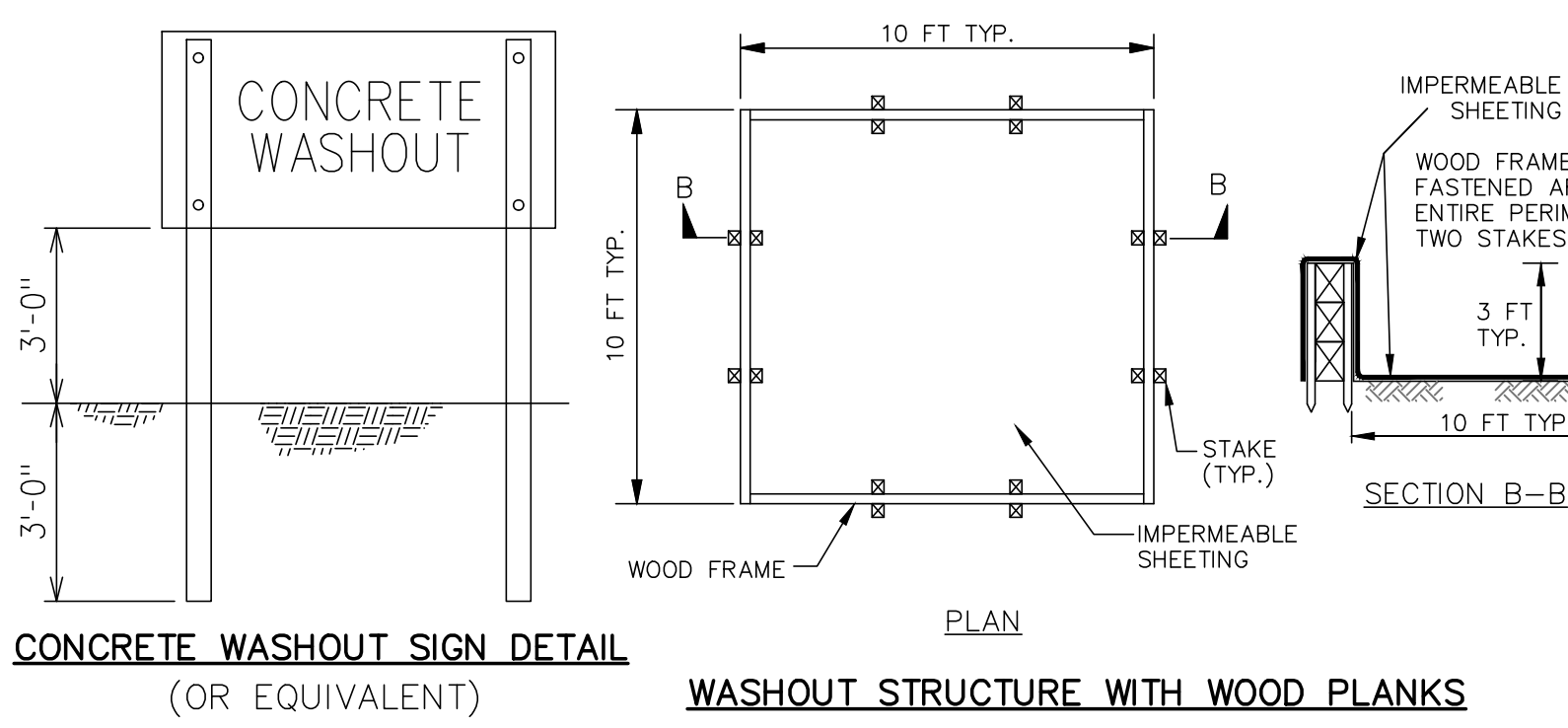


LEGEND			
R.O.W.	RIGHT OF WAY	MHO	MANHOLE
No.	NUMBER	CB	CATCHBASIN
P.O.B.	POINT OF BEGINNING	S	SIGN
S.F.	SQUARE FEET	B	BOLLARD
N/F	NOW OR FORMERLY	-X-	FENCE LINE
R	RECORD	-○-	OVERHEAD WIRE, UTILITY POLE & GUY WIRE
M	MEASURED	↑	TRAFFIC FLOW ACCESS AREA
N	NORTH	○	STREET LIGHT
S	SOUTH	○	LIGHT POLE
E	EAST	■	CONCRETE
W	WEST	■	PAVEMENT
elec.	ELECTRIC	■	CRUSHED STONE
L	LIBER	---	ST
P.	PAGE	---	SEWER LINE
		---	WATER LINE
		---	GAS LINE
		---	UNDERGROUND ELECTRIC
		---	UNDERGROUND COMMUNICATIONS

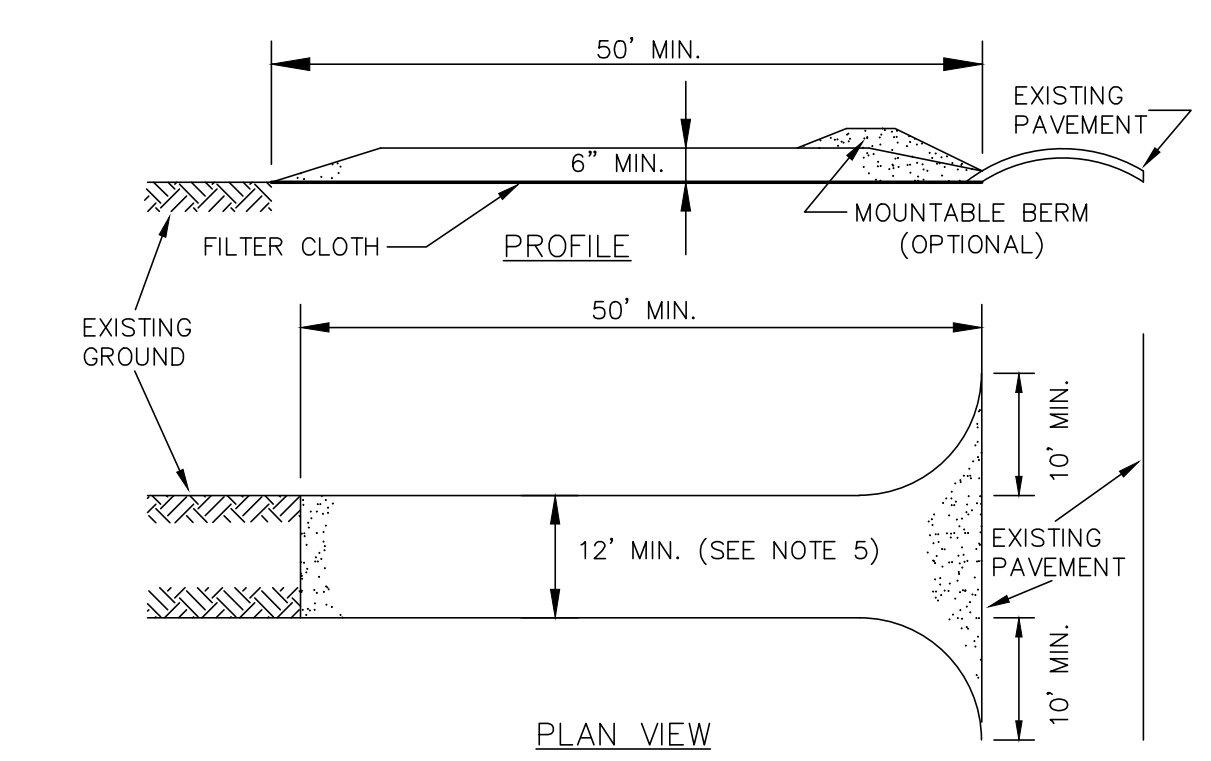


WASHOUT STRUCTURE WITH STRAW BALES

- CONSTRUCTION SPECIFICATIONS**
- LOCATE WASHOUT STRUCTURE A MINIMUM OF 50 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
 - SIZE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 10 FEET X 10 FEET X 3 FEET DEEP.
 - PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
 - PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
 - KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED). EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.

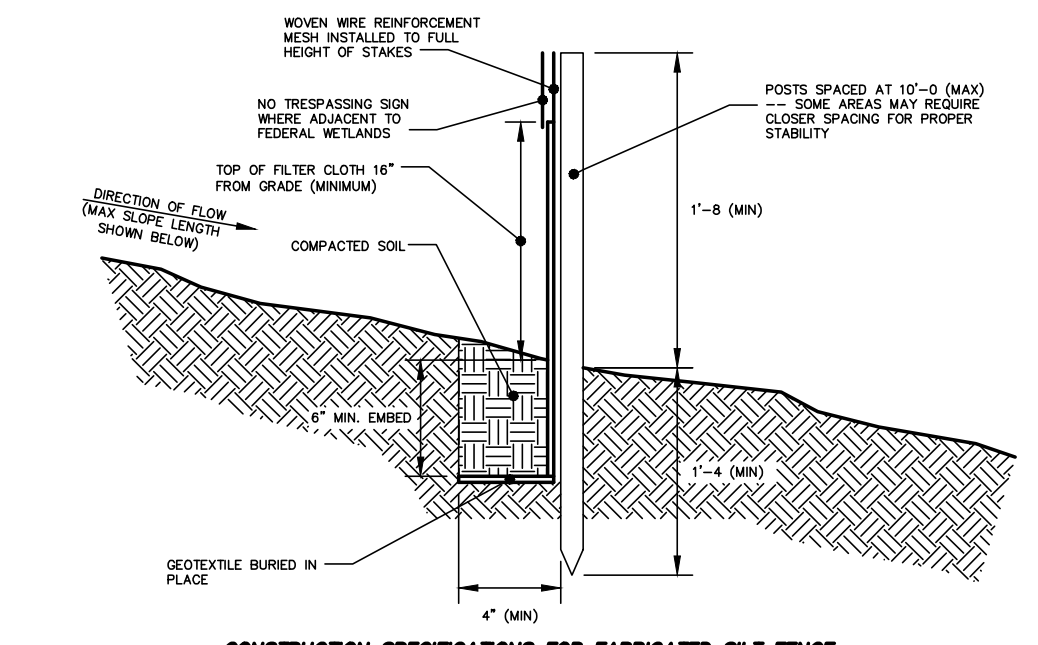


ONSITE CONCRETE TRUCK WASHOUT STRUCTURE DETAIL



STABILIZED CONSTRUCTION ACCESS DETAIL

- CONSTRUCTION SPECIFICATIONS:**
- INSTALL CONSTRUCTION ACCESS IN ACCORDANCE WITH "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL", SECTION 7A.
 - STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 - LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
 - THICKNESS - NOT LESS THAN (6) INCHES.
 - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. IF CONSTRUCTED AS THE ONLY ENTRANCE TO THE SITE, WIDTH SHALL BE TWENTY-FOUR (24) FEET.
 - STABILIZATION FABRIC - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 - SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 - MAINTENANCE - THE ACCESS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 - WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS ONTO AN APPROVED SEDIMENT TRAPPING DEVICE.
 - PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



CONSTRUCTION SPECIFICATIONS FOR FABRICATED SILT FENCE

- INSTALL SILT FENCE IN ACCORDANCE WITH THE JULY 2016 "THE NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL".
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAX. MESH OPENING.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
- PREFABRICATED UNITS: GEOTEX, ENVROFENCE, OR APPROVED EQUAL.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

DESIGN CRITERIA:

SILT FENCE JOINT DETAIL

1. DESIGN COMPUTATIONS ARE NOT REQUIRED FOR INSTALLATIONS OF 1 MONTH OR LESS. LONGER INSTALLATION PERIODS SHOULD BE DESIGNED FOR EXPECTED RUNOFF.

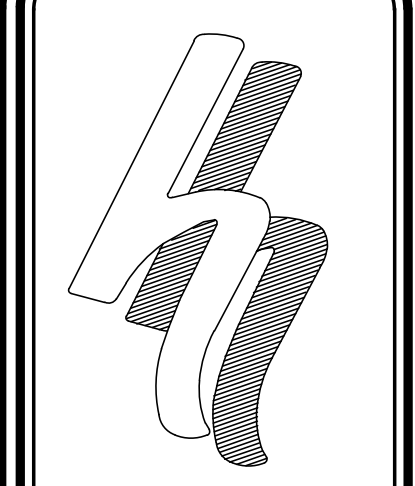
2. ALL SILT FENCES SHALL BE PLACED AS CLOSE TO THE AREA AS POSSIBLE, BUT AT LEAST 10 FEET FROM THE TOE OF A SLOPE STEEPER THAN 3:1V, TO ALLOW FOR MAINTENANCE AND ROLL DOWN. THE AREA BEYOND THE FENCE MUST BE UNDISTURBED OR STABILIZED.

3. THE TYPE OF SILT FENCE SPECIFIED FOR EACH LOCATION ON THE PLAN SHALL NOT EXCEED THE MAXIMUM SLOPE LENGTH AND MAXIMUM FENCE LENGTH REQUIREMENTS SHOWN IN THE FOLLOWING TABLE:

Slope	Steepestness	Slope Length/Fence Length (FL)		
		Standard (SF)	Reinforced (RSF)	Super (SSF)
<3%		300/1500	N/A	N/A
3-10%	50:1 to 10:1	125/1000	250/2000	300/2500
10-20%	10:1 to 5:1	100/750	150/1000	200/1500
20-33%	5:1 to 3:1	60/500	80/750	100/1000
33-50%	3:1 to 2:1	40/250	70/350	100/500
>50%	>2:1	20/125	30/175	50/250

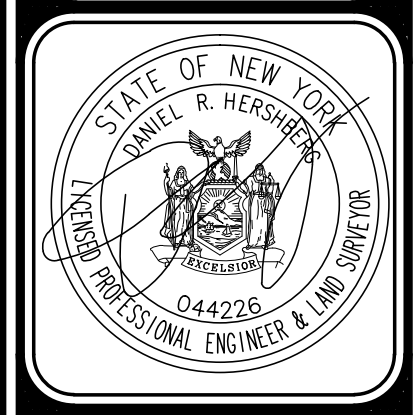
- STANDARD SILT FENCE (SF) IS FABRIC ROLLS STAPLED TO WOODEN STAKES DRIVEN 16 INCHES IN THE GROUND.
- REINFORCED SILT FENCE (RSF) IS FABRIC PLACED AGAINST WELDED WIRE FABRIC WITH ANCHORED STEEL POSTS DRIVEN 16 INCHES IN THE GROUND.
- SUPER SILT FENCE (SSF) IS FABRIC PLACED AGAINST CHAIN LINK FENCE AS SUPPORT BACKING WITH POSTS DRIVEN 3 FEET IN THE GROUND.
4. SILT FENCE SHALL BE REMOVED AS SOON AS THE DISTURBED AREA HAS ACHIEVED FINAL STABILIZATION.
- THE SILT FENCE SHALL BE INSTALLED IN ACCORDANCE WITH THE APPROPRIATE DETAILS. WHEN ENDS OF FILTER CLOTH COME TOGETHER, THEY SHALL BE OVERLAPPED, FOLDED AND STAPLED TO PREVENT SEDIMENT BYPASS. BUTT JOINTS ARE NOT ACCEPTABLE.

SEDIMENT CONTROL FENCE INSTALLATION DETAIL



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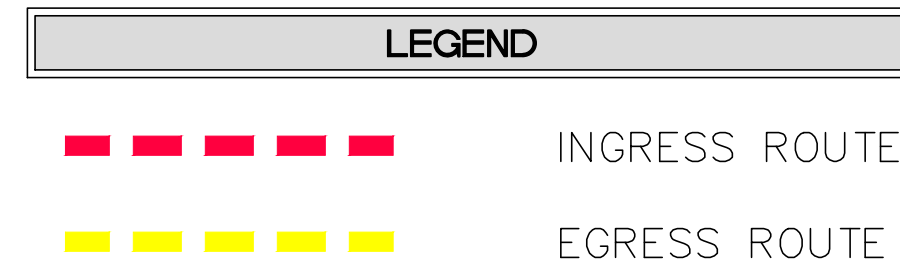


DATE	REMARKS

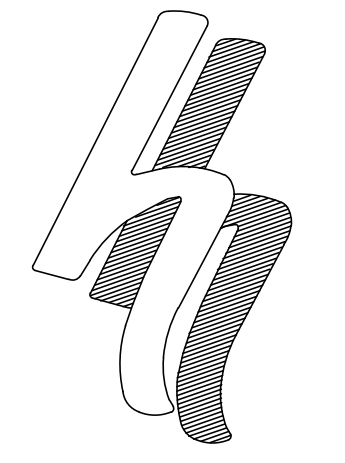
REVISIONS

EROSION AND SEDIMENT CONTROL PLAN FOR
CAPITAL CITY RESCUE MISSION
CITY OF ALBANY, STATE OF NEW YORK
 COUNTY OF ALBANY, STATE OF NEW YORK
 DATE: 3/27/2021
 SCALE: AS NOTED
 SHEET: 210042-1

FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



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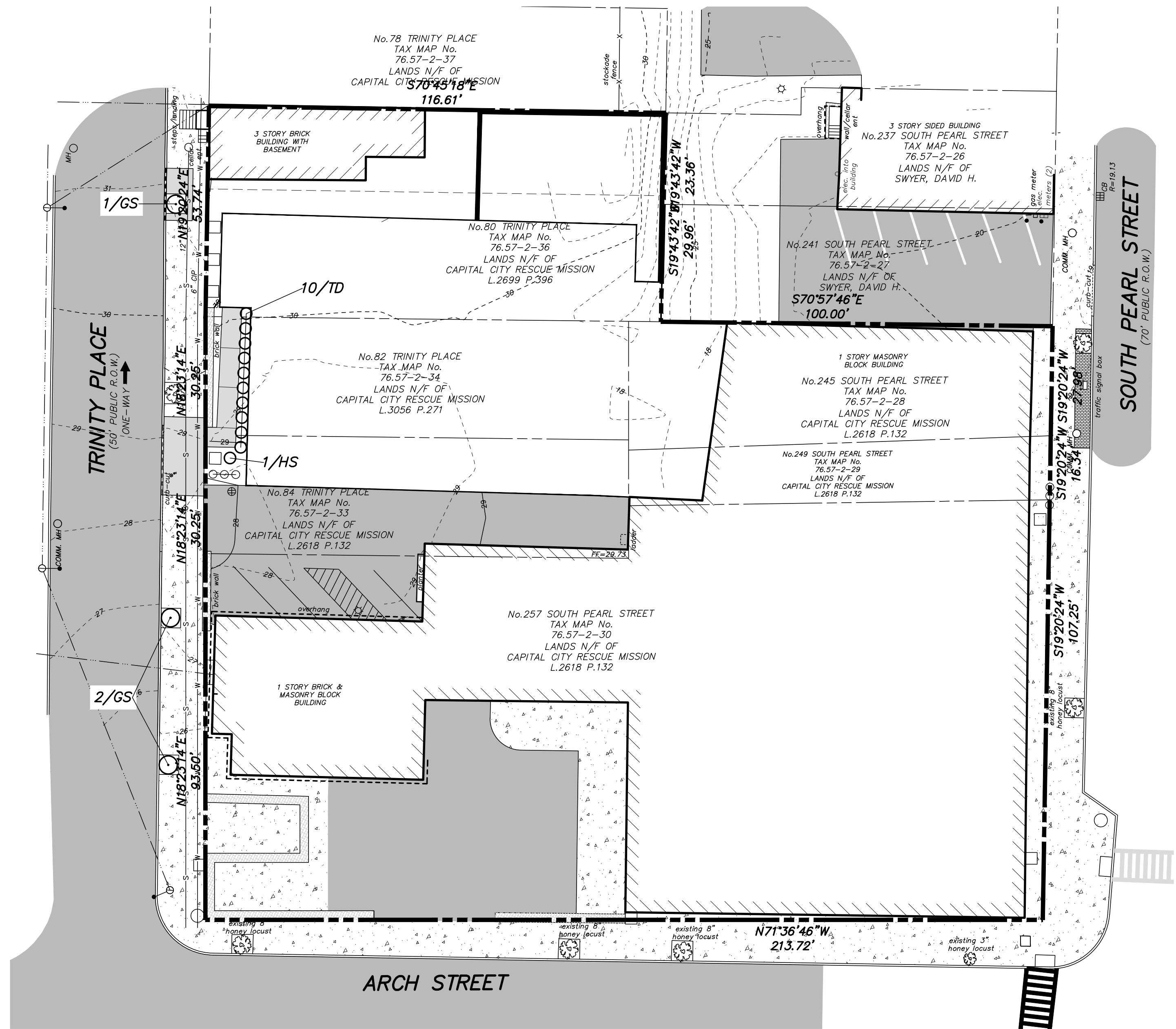


DATE	REVISIONS

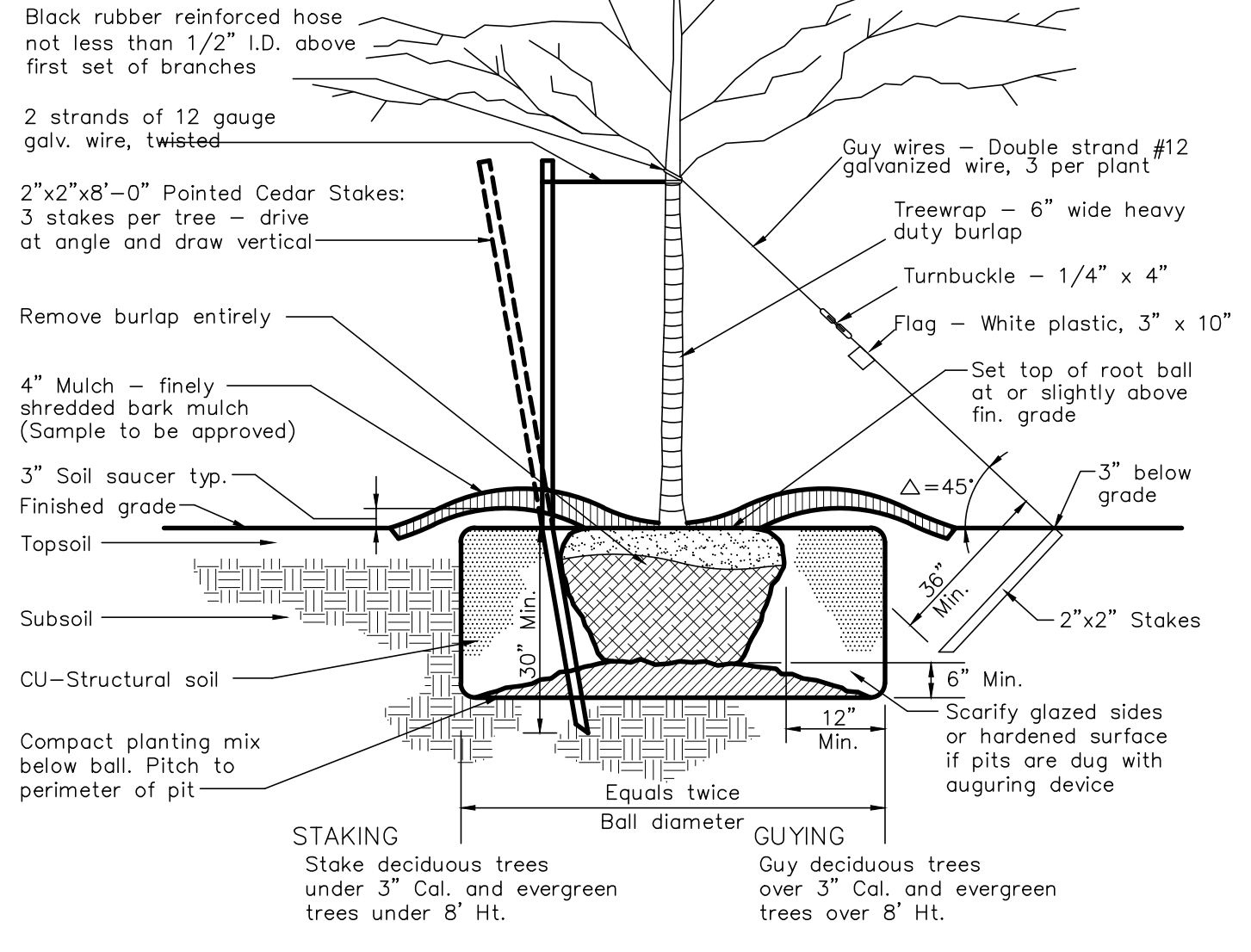
TRUCK ROUTING PLAN FOR
 CAPITAL CITY RESCUE MISSION
 CITY OF ALBANY
 COUNTY OF ALBANY, STATE OF NEW YORK

FILE: 210042
 SCALE: N.T.S.
 DESIGNED: MJB
 CHECKED: DRH
 DATE: 3/2/2021
 PROJECT: 210042-1

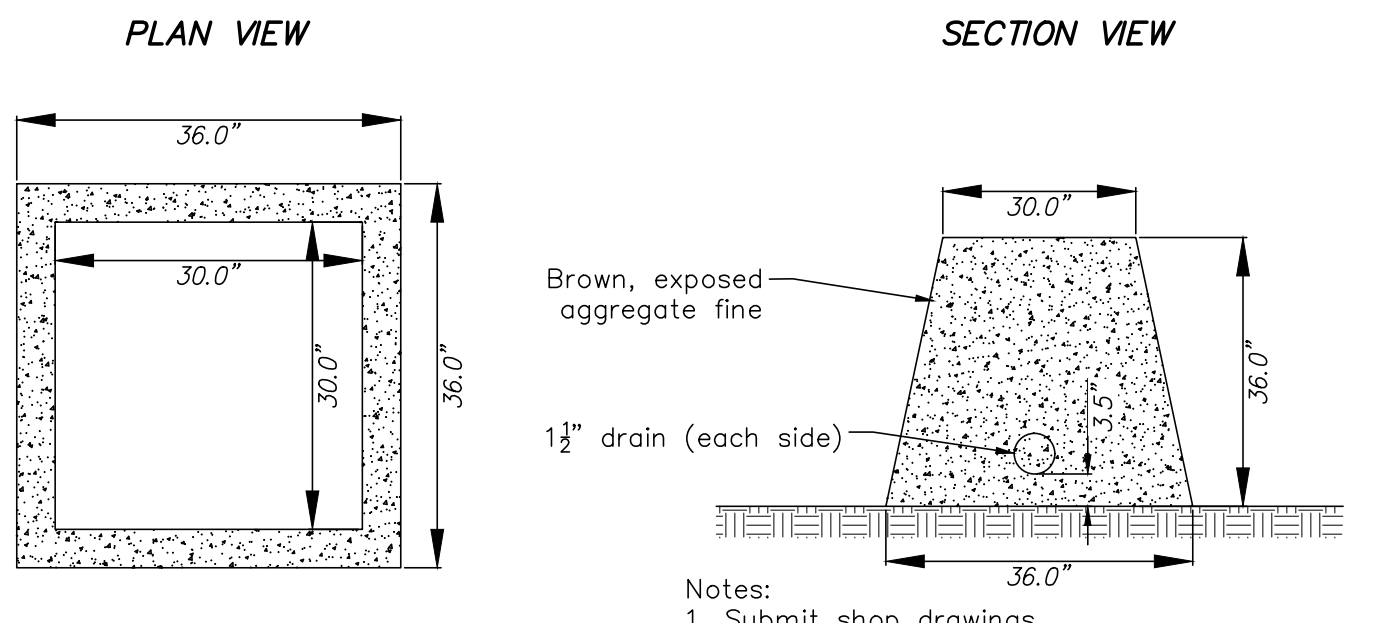




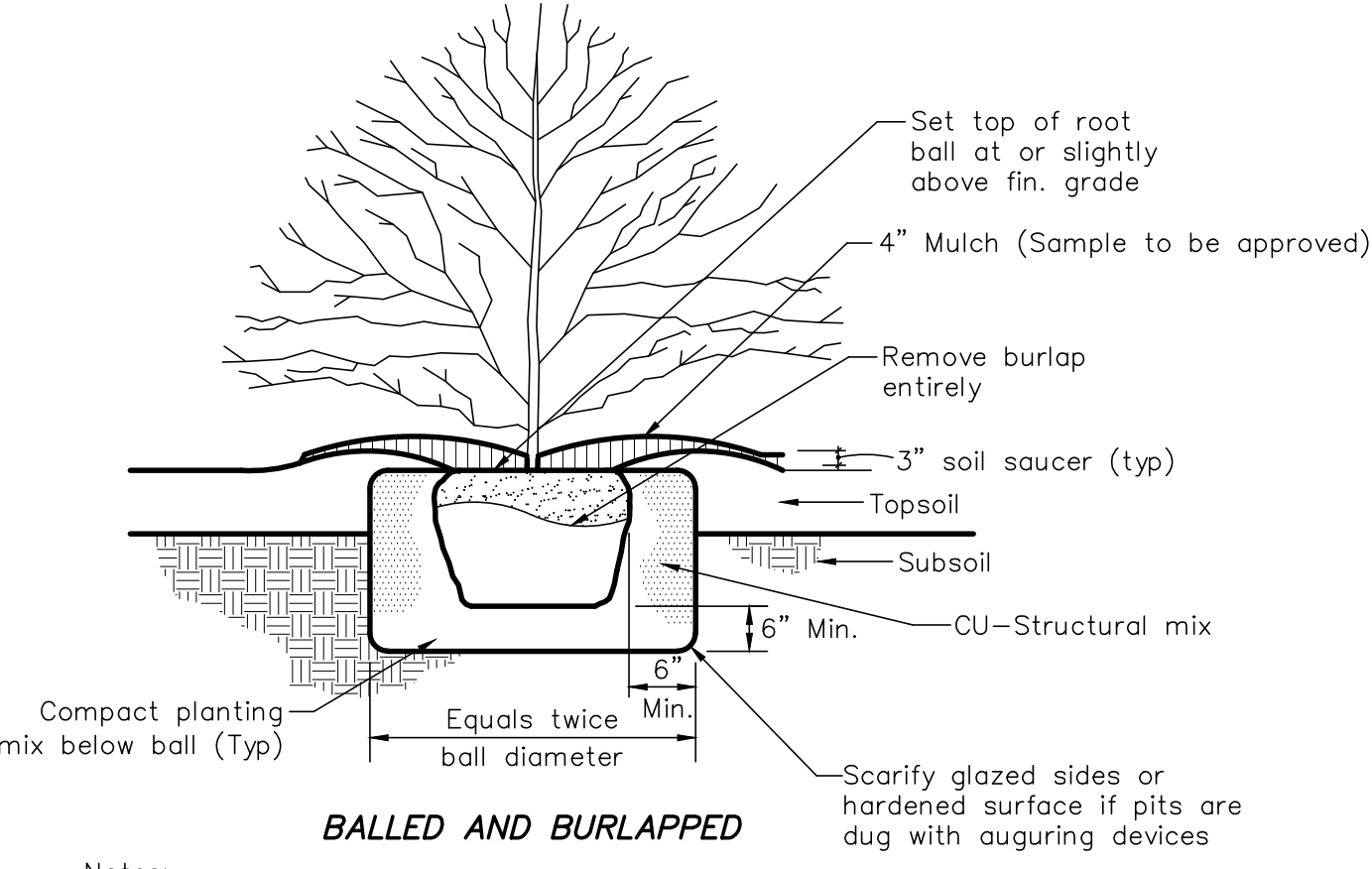
Pruning shall be in accordance with approved horticultural standards in order to preserve the natural form of the specific plants. If applicable & approved by the landscape architect, one-fourth to one-third of the wood shall be removed by thinning out to balance root loss due to transplanting.



TREE PLANTING DETAIL
NOT TO SCALE

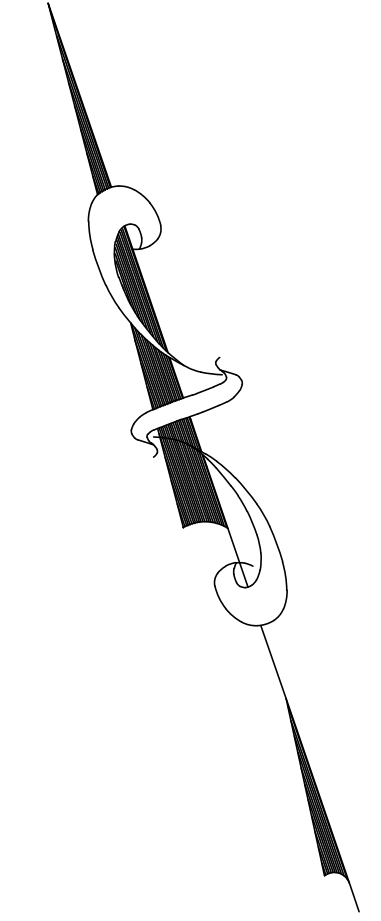
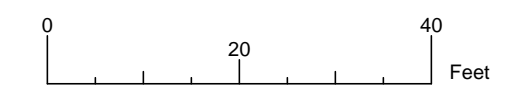


PLANTER BOX DETAIL
NOT TO SCALE



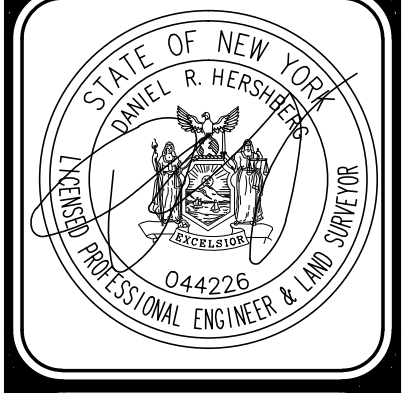
SHRUB PLANTING DETAIL
NOT TO SCALE

PLANT MATERIAL SCHEDULE					
SYM	BOTANICAL NAME	COMMON NAME	SIZE	AMT	COMMENTS
TREES					
GS	GLEDITIA TRIACANTHOS 'INERMIS'	SUNBURST HONEY-LOCUST	2 1/2"-3" CAL.	3	B & B
SHRUBS					
HS	HIBISCUS SYRIACUS 'PINK GIANT'	PINK GIANT ROSE OF SHARON	4'-5'	1	B & B
TD	TAXUS X MEDIA 'DENSIFORMIS'	DENSE SPREADING YEWE	24" HT.	10	B & B



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DATE	REVISIONS

LANDSCAPING PLAN FOR
 CAPITAL CITY RESCUE MISSION
 CITY OF ALBANY
 COUNTY OF ALBANY, STATE OF NEW YORK



LEGEND			
R.O.W.	RIGHT OF WAY	□	MONUMENT
No.	NUMBER	○	IRON ROD
ENC.	ENCROACHMENT	⊗	MANHOLE
P.O.B.	POINT OF BEGINNING	⊕	CATCHBASIN
S.F.	SQUARE FEET	—	SIGN
N/F	NOW OR FORMERLY	•	BOLLARD
FL	FEET	—	FENCE LINE
DEG.	DEGREE	—	GUARD RAIL
R	RECORD	—	OVERHEAD WIRE, UTILITY POLE & GUY WIRE
M	MEASURED	+	TRAFFIC FLOW ACCESS AREA
N	NORTH	⊕	WATER SHUT OFF
S	SOUTH	⊕	WATER VALVE
E	EAST	⊕	HYDRANT
W	WEST	⊕	GAS VALVE
TEL	TELEPHONE	⊕	STREET LIGHT
ELC.	ELECTRIC	⊕	LIGHT POLE
L	LIBER	⊕	CONCRETE
P.	PAGE	⊕	PAVEMENT
H.	HANDICAPPED PARKING SPACE	⊕	
O	PARKING METER	⊕	

- GENERAL NOTES**
- ACCESS FOR CITY'S MAINTENANCE STAFF/REPRESENTATIVES MUST BE MAINTAINED AT ALL TIMES TO THE TRAFFIC SIGNAL EQUIPMENT AT THIS INTERSECTION.
 - CONTRACTOR MUST PROTECT THE TRAFFIC SIGNAL EQUIPMENT BOTH ABOVE AND BELOW EXISTING GRADE, AT THIS INTERSECTION, FROM DAMAGE FROM WORK ACTIVITIES AT THIS SITE.
 - DAMAGE TO CITY SIDEWALKS, CURBS, AND ROADWAYS WILL BE THE SOLE RESPONSIBILITY OF THE DEVELOPER AND CONTRACTORS.
 - DEVELOPER AND CONTRACTORS ARE RESPONSIBLE FOR CALLING THE OFFICE OF THE CHIEF SUPERVISOR OF TRAFFIC ENGINEERING TO ARRANGE FOR PARKING RESTRICTIONS FOR THE PROJECT. ANY FEE FOR THE PARKING OR METER SPACES WILL BE THE RESPONSIBILITY OF THE DEVELOPER/CONTRACTOR. METER PARKING IS ON BROADWAY AND NON-METER PARKING IS ON LIVINGSTON AVE.
 - ONCE APPROVED THIS PLAN WILL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT UNLESS A MODIFIED PLAN IS SUBMITTED AND APPROVED BY THE OFFICE OF CHIEF SUPERVISOR OF TRAFFIC ENGINEERING.
 - PER BILL TRUDEAU; KEEP 2 LANES OPEN ON COLVIN AVENUE AND PROVIDE BUSHES TO KEEP TRAFFIC FROM CROSSING OVER GRASS MEDIAN ON ANTHONY STREET.

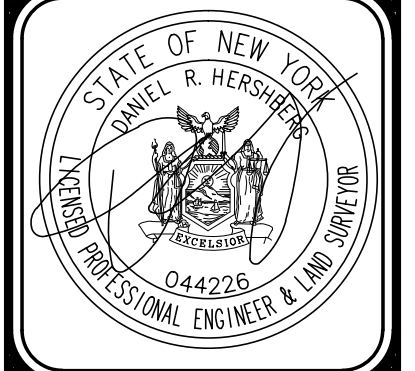
CONSTRUCTION SIGNS – ITEM 619.02		
TEXT	M.U.T.C.D. NO.	APPROX. AREA (S.F.)
	R9-9	24" X 12" (2.0 S.F.)
	R9-11	24" X 12" (2.0 S.F.)

MAINTENANCE AND PROTECTION OF TRAFFIC NOTES

- MAINTENANCE AND PROTECTION OF TRAFFIC SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE JANUARY 1, 2019 NYS STANDARD SPECIFICATIONS AND THE NEW YORK STATE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) DATED MAY 2012 AND ALL OTHER APPLICABLE PROVISIONS CONTAINED IN THIS CONTRACT. ALL SIGN NUMBERS REFER TO THE M.U.T.C.D.
- THE FINAL RESPONSIBILITY FOR THE PROTECTION OF THE TRAVELING PUBLIC AND HIS OWN PERSONNEL SHALL REST WITH THE CONTRACTOR.
- PRIOR TO THE START OF WORK, THE CONTRACTOR MAY SUBMIT ANY PROPOSED CHANGES TO THE TRAFFIC CONTROL PLAN TO THE ENGINEER FOR APPROVAL. ANY CHANGE WHICH ALTERS THE BASIC CONCEPT OF THE PLAN MUST BE APPROVED BY THE REGIONAL DIRECTOR OR HIS DESIGNEE.
- VEHICLES AND CONSTRUCTION EQUIPMENT BELONGING TO THE CONTRACTOR OR THE CONTRACTOR'S EMPLOYEES SHALL BE MOVED A MINIMUM OF 30 FEET FROM THE EDGE OF PAVEMENT DURING NON-WORKING HOURS.
- DURING WORKING HOURS, NO CONSTRUCTION MATERIAL MAY BE STORED ON THE ROADWAY OR ROADBED EXCEPT IN A PROTECTED WORK ZONE.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES IN THE VICINITY OF THE PROJECT SITE AT ALL TIMES.
- SIGN LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE. ACTUAL LOCATION SHALL BE ADAPTED TO PREVAILING CONDITIONS.
- SIGNS THAT ARE NOT APPLICABLE SHALL BE COVERED OR OBSCURED FROM SIGHT.
- THE W20-7 FLAGGER SIGN SHALL BE USED WHENEVER FLAGGING OCCURS FOR MORE THAN A BRIEF PERIOD OF TIME. THE SIGN SHALL BE PROMPTLY REMOVED, COVERED OR FACED AWAY FROM TRAFFIC WHEN THE FLAGGING OPERATION CEASES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL TRAFFIC CONTROL DEVICES REQUIRED DURING CONSTRUCTION AND MAKING SURE ALL SIGNS, CONES AND DRUMS ARE IN PLACE AND IN GOOD CONDITION.
- THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SIGNS FOR THE DURATION OF THE PROJECT OR UNTIL NEW REPLACEMENT SIGNS ARE INSTALLED. ALL COSTS TO WORK AROUND, REPLACE OR TEMPORARY POSTS OR TO TEMPORARILY RELOCATE EXISTING SIGNS SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 619.01 – BASIC MAINTENANCE & PROTECTION OF TRAFFIC .
- LENGTH OF TAPERS SHOWN ON THE MAINTENANCE AND PROTECTION OF TRAFFIC GENERAL PLAN SHALL BE DETERMINED FROM SECTION 6C.08 OF THE M.U.T.C.D.. CONE SPACING SHALL BE DETERMINED FROM SECTION 6F.64 OF THE M.U.T.C.D..
- NO ATTEMPT HAS BEEN MADE TO SHOW THE LOCATION OF ANY UNDERGROUND UTILITIES WHICH MAY EXIST WITHIN OR ADJACENT TO THE PROJECT AREA. PRIOR TO THE UTILIZATION OF THE INFORMATION SHOWN HEREON, U.F.P.O. SHOULD BE NOTIFIED (811) FOR THE VERIFICATION OF THE EXISTENCE OF ANY AND ALL SUCH UTILITIES.
- IT SHALL BE BE THE CONTRACTOR'S SOLE RESPONSIBILITY FOR ANY DAMAGE INCURRED DURING EXCAVATION OPERATIONS. ALL COSTS RELATED TO THE REPAIR OF DAMAGED UTILITIES SHALL BE BORNE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- ALL CONSTRUCTION SIGNS SHALL BE PAID FOR UNDER ITEM 619.02. CONSTRUCTION SIGN MATERIALS SHALL COMPLY WITH SECTION 619-2 OF THE NYSDOT STANDARD SPECIFICATIONS.
- WORK ZONES LEFT OVERNIGHT SHALL BE PROTECTED WITH THE APPROPRIATE WARNING SIGNS SUPPLEMENTED WITH TYPE "A" LOW INTENSITY WARNING LIGHTS. DRUMS OR BARRICADES SHALL BE USED FOR CHANNELIZATION. TWO-WAY TRAVEL SHALL BE PROVIDED DURING NON-WORKING HOURS.

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DATE	REMARKS

**MAINTENANCE AND PROTECTION OF TRAFFIC PLAN FOR
CAPITAL CITY RESCUE MISSION
CITY OF ALBANY, STATE OF NEW YORK**

FILE: 210042
SCALE: AS NOTED
GTY: MUB
CHK: DRH
DATE: 3/2/2021
210042-1

FOR MUNICIPAL APPROVAL ONLY-NOT INTENDED FOR CONSTRUCTION



SUBDIVISION NO. _____

MAP OF THE SUBDIVISION OF PROPERTY AT:
 No. 80, 82, AND 84 TRINITY PLACE
 No. 245, 249, 257 SOUTH PEARL STREET

STREET ADDRESS AS SHOWN ON TAX ROLLS

TAX MAP NO. _____

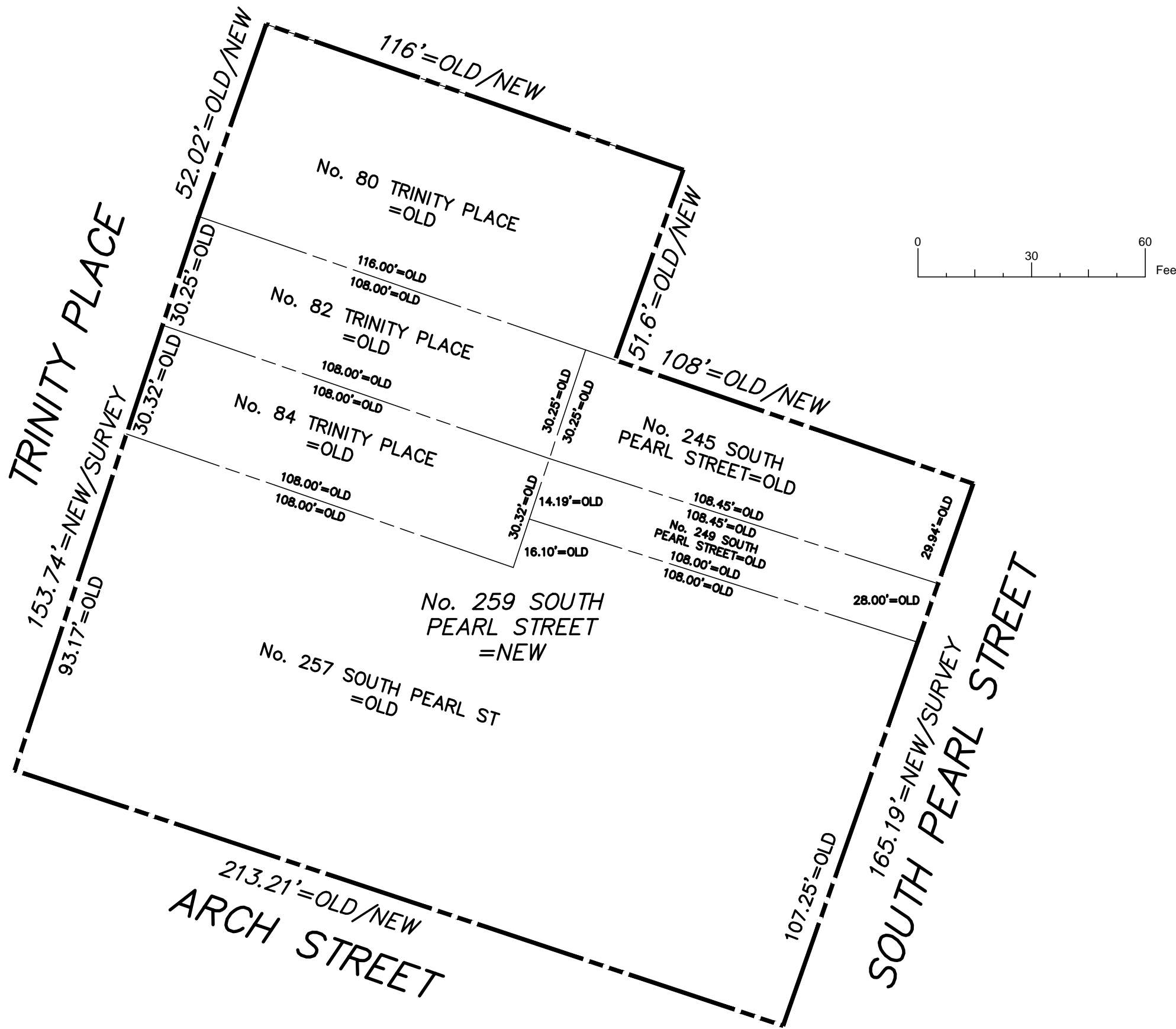
ASSESSMENT ROLL INFORMATION

PARCEL ADDRESS	TAX ID NO.	ACCOUNT NUMBER
No. 80, 82, AND 84 TRINITY PLACE	76.57-2-36	4555
	76.57-2-34	4553
	76.57-2-33	4552
No. 245, 249, AND 257 SOUTH PEARL STREET	76.57-2-28	3918
	76.57-2-29	3917
	76.57-2-30	3916

OWNER & TAX BILLING ADDRESS:
 CAPITAL CITY RESCUE MISSION
 259 SOUTH PEARL STREET
 ALBANY, NY 12201

APPROVED _____ DATE _____

CHIEF PLANNING OFFICIAL _____



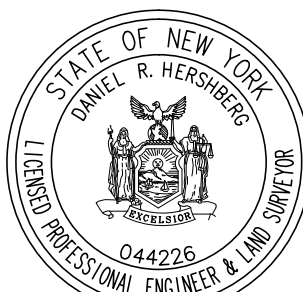
SCALE: ONE INCH TO 30 FEET

————— DENOTES RESUBDIVISION LINE

- - - - - DENOTES ORIGINAL SUBDIVISION LINE

SHOW OLD STREET NUMBER SCREENED, THUS 25

SHOW NEW STREET NUMBER SOLID, THUS 25



SEAL

BY: _____ P.L.S.